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THE BUDGET

OF THE

UNITED STATES GOVERNMENT

FOR THE FISCAL YEAR
ENDING JUNE 30

1949

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1948

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UNITED STATES
GOVERNMENT PRINTING OFFICE
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BUDGET MESSAGE OF THE PRESIDENT

To the Congress of the United States:

I am transmitting my recommendations for the Budget of the United States for the fiscal year ending June 30, 1949, together with revised estimates for the fiscal year 1948. This Budget includes estimates to carry out both existing laws and proposed legislation.

The realities of our existing international and domestic requirements account for the size of this Budget. It affords essential support to the foreign policy of the United States by encouraging widespread international economic cooperation while maintaining our armed strength. It affords essential support to our domestic policies by advancing the development of human and material resources within a fiscal plan designed to help combat inflation.

The expenditures of the Federal Government are still inescapably dominated by the war and its aftermath. In the fiscal year 1949, 79 percent of our expenditures directly reflect the costs of war, the effects of war, and our efforts to prevent a future war: National Defense—International Affairs—Veterans' Benefits—Interest on the Public Debt—Tax Refunds. This should be a sobering thought to all of us as we strive for the creation of lasting peace among the nations of the world. Only 21 percent of our expenditures finance the Government's programs in the broad areas of: Social Welfare—Housing—Education—Research—Agriculture—Natural Resources—Transportation—Finance—Commerce—Industry—Labor—General Administration.

In the 2 years since the surrender of the Axis Powers, expenditures of the Federal Government have decreased sharply from 63.7 billion dollars in the fiscal year 1946, to 42.5 billion dollars in the fiscal year 1947, and an estimated 37.7 billion dollars in the current fiscal year. Were the Budget for the fiscal year 1949 to be confined solely to carrying out existing laws, there would be a further decrease to slightly below 34 billion dollars.

It would be gratifying if I could say to the American people and to their Senators and Representatives in the Congress that our existing programs fulfill our national requirements. But this is not the case. Our national and international responsibilities demand that we undertake new activities and expand some activities in which we are already engaged.

Expenditures of 5.7 billion dollars will therefore be required for the fiscal year 1949 to finance programs under proposed legislation. Of this, 4.4 billion dollars is needed for our aid to the European recovery program and for aid to other countries, including China.

Most of the remainder is for the development of our human and material resources through universal training, aid to education, expansion of social security, health insurance, housing, and scientific research.

Thus the Budget for the fiscal year 1949 calls for total expenditures of 39.7 billion dollars. Receipts during this period are estimated under existing tax laws at 44.5 billion dollars. This will balance the Budget and provide 4.8 billion dollars which should be used to reduce the public debt.

For the current fiscal year, 1948, the revised estimates included in this Budget indicate expenditures of 37.7 billion dollars and receipts of 45.2 billion dollars. This indicates a surplus of 7.5 billion dollars which should be used to reduce the public debt.

Our 1949 Budget reflects a number of important decisions involving Government policies which deserve special attention.

National defense, amounting to 11 billion dollars, accounts for 28 percent of the 1949 Budget, as it will in 1948. The net increase over 1948 is 279 million dollars, which is less than the amount needed to inaugurate the program of universal training. The total for all other defense activities has been held below the 1948 level. Increases in the most essential activities, such as aircraft procurement and civilian reserves, will be offset by economies and reductions elsewhere. This Budget emphasizes progress toward a modern and balanced armed force.

International affairs and finance, amounting to 7 billion dollars, accounts for 18 percent of Budget expenditures in 1949 as compared with 15 percent in 1948. The cost of the new aid programs will be largely counterbalanced by completion or sharp reduction of expenditures for the British loan, UNRRA, post-UNRRA relief, and certain other programs. There will therefore be a net increase in this category of less than 1.5 billion dollars. The new international program is our answer to an unprecedented challenge. We are undertaking it under conditions basically different from any which we have experienced before. I have repeatedly stressed the critical importance of our aid to European recovery, which represents the bulk of this expenditure. The sums requested are vital to the success of this program.

The budgetary implications of failure to achieve recovery in Europe and other crucial areas deserve additional emphasis. Should failure of these programs result in a further extension of totalitarian rule, we would have to reexamine our security position and take whatever steps might be necessary under the circumstances. The costs of added

military strength, if Europe should succumb to totalitarian rule, would far exceed the costs of the program of economic aid now before the Congress.

Expenditures for national defense and international activities constitute 46 percent of the total Budget for the fiscal year 1949. The increases in national defense and international aid programs total almost 1.8 billion dollars, which is close to the increase of the entire Budget over 1948.

All other expenditures of the Government in the fiscal year 1949 are estimated at 21.6 billion dollars, about the same as the 1948 expenditures in these categories. Within this total, which includes 6.1 billion dollars for veterans, over 5.2 billion dollars for interest, and nearly 2 billion dollars for refunds, there are a number of reductions resulting from declining programs and a number of increases to finance activities which should not be deferred.

During the fiscal year 1949, fewer veterans will be requesting educational aid and needing unemployment compensation benefits than in 1948, but expenditures for hospital construction will increase, leaving a net reduction of 530 million dollars for veterans' activities. This reduction contemplates continuation of existing veterans' programs with the same types of benefits as have been available this year. The surplus property disposal program is nearing completion, and under revised legislation should cost about 200 million dollars less than in the current year.

New legislative proposals, together with expansions in present programs necessary to carry out the intent of existing laws, account for the increases in expenditures.

Failure to improve our educational system or to expand flood-control work would mean risking the loss of precious resources—human and material. Failure to adopt a program of health insurance would mean that many families will continue to go without adequate medical care. Failure to broaden the coverage of present social insurance and to increase benefits on a permanent basis would mean too much reliance upon relief, whereas more reliance on insurance is our national objective. Failure to adopt a long-range housing program would mean further delay in achieving decent housing standards. Failure to devote needed sums to our atomic plant would mean that we would be derelict in the use of one of our most valuable resources. Each of these proposed new and expanded programs has been most carefully weighed. All these programs directly support the twofold objective of building economic and individual strength and health in this Nation, and of better preparing this Nation to discharge its increased responsibilities in the family of nations.

We are all aware of the imperative necessity for preventing further inflation. Both the expenditure and revenue proposals of this Budget are designed to avoid inflationary effects wherever possible.

To this end, Government purchases of materials in short supply are being deferred where feasible. The expansion of Government credit and of Government guarantees of private credit is being restricted. Further, I am not recommending at this time cost-of-living increases in pay for military and civilian Government personnel, nor cost-of-living increases in benefits for our veterans, social insurance beneficiaries, retired Federal employees, and other similar groups.

The rapid increase in living costs during the last 18 months has placed a serious burden on these groups. Yet, to offset the cost-of-living increase since the last time pay or benefit rates were advanced for each group would add at least 2.4 billion dollars to Budget expenditures in 1949—apart from increases that would be paid from the trust funds. This large expenditure would add greatly to the inflationary pressures in our economy.

The wiser approach, which I have proposed to the Congress, is to enact a comprehensive program to hold living costs down. Enactment of that program will give relief not only to Federal personnel and annuitants, but to our citizens generally. In the event that the Congress does not provide controls adequate for this purpose, I may have to recommend further adjustments in pay and benefit rates.

The question of taxation must be considered in the framework of the budgetary program and the danger of further inflation. One of our most effective weapons in fighting inflation is a substantial Budget surplus for reduction of the national debt. If we make this protection less effective, we shall have to rely much more heavily on direct price, wage, and rationing controls, which we all agree should be held to a minimum.

Some readjustment is required to afford relief to many families who are suffering great hardship from the present tax structure. But total receipts should not be reduced, and the surpluses for 1948 and 1949 should be used to decrease the national debt.

This Budget reveals the magnitude of the problems with which the Federal Government must deal. It demonstrates alike the heavy responsibilities of our international position and our concern for the maintenance of a sound domestic economy. The plain fact is that our Budget must remain high until we have met our international responsibilities and can see the way clear to a peaceful and prosperous

world. Prudence demands that we plan our national finances in full recognition of this fact.

BUDGET RECEIPTS

Net tax revenues for the fiscal year 1949 are estimated at 1.3 billion dollars higher than the present estimate for 1948, and 3.7 billion dollars higher than in 1947. The estimates assume continuation of the present high levels of business activity and incomes, continued full employment, and stable prices close to the present level. These assumptions presuppose an effective anti-inflation program.

Budget receipts, however, will decline from 1948 to 1949, because of an estimated reduction of 2 billion dollars in miscellaneous receipts, most of which is due to a decline in receipts from sales of surplus property.

The tax adjustment I am proposing will mean a reduction in personal income taxes and a corresponding increase in corporation taxes. The estimates in the Budget for these taxes are based on existing legislation.

Between 1947 and 1948, revenues from corporation and individual income taxes combined increase by 5.5 billion dollars, more than

BUDGET RECEIPTS

[Fiscal years. In millions]

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Direct taxes on individuals:			
Individual income tax	$19,629	$21,951	$22,506
Estate and gift taxes	779	842	816
Direct taxes on corporations:			
Corporation income tax	6,055	9,222	10,000
Excess profits tax and other	3,621	326	158
Excise taxes	7,270	7,320	7,476
Employment taxes:			
Existing legislation	2,039	2,409	2,493
Proposed legislation			350
Customs	494	394	378
Deduct (appropriations to trust funds):			
Existing legislation	1,459	1,627	1,672
Proposed legislation			350
Subtotal, net tax revenues	38,428	40,837	42,155
Miscellaneous receipts	4,831	4,373	2,322
Budget receipts	43,259	45,210	44,477

offsetting the decline of 3.2 billion dollars in excess profits tax revenues. Between 1948 and 1949, revenues from the two types of income taxes will increase by an added 1.3 billion dollars. These increases are largely the result of inflation during the past 18 months, which has swelled corporation profits and aggregate personal incomes. Because the increase in tax collections lags behind the rise in profits and incomes, the 1948 increase in tax collections will be followed by a further rise in 1949.

Excise tax and employment tax receipts are expected to increase slightly in the fiscal year 1949 as a result of continued high levels of production and income. Receipts from customs, however, have been declining in recent months. The international trade agreements which recently became effective may cause a further slight drop in these receipts in 1949.

The expansion of existing social insurance programs and introduction of a health insurance program, under proposed legislation, will add an estimated 350 million dollars of employment taxes to gross Budget receipts, but this will all be transferred directly to the trust accounts without reflection in Budget totals.

RETIREMENT OF THE PUBLIC DEBT

The public debt on June 30, 1947, was 258 billion dollars. Budget surpluses of over 7 billion dollars in the current fiscal year and nearly 5 billion dollars next year should permit further reduction to 246 billion dollars by June 30, 1949. As long as employment and income continue at record levels—and especially while inflationary dangers threaten—we must make the most of our opportunity for debt retirement.

The retirement of public debt held by banks, other private institutions, and individuals will be considerably greater than the 12-billion-dollar reduction in the total, since trust accounts and other Government agencies will accumulate about 6 billion dollars during the two fiscal years. The investment of these accumulations in Federal securities will permit the Treasury to retire securities in the possession of other holders.

In management of the public debt, the major goal will be the achievement of the maximum anti-inflationary effect. This has been our policy since the debt reached its peak in February 1946.

Debt held by the commercial banks and the Federal Reserve banks has been repaid out of excess Treasury balances, the Budget surplus, trust fund accumulations, and the sale of savings and invest-

ment bonds to the public. The whole process reduces the volume of private bank deposits and so combats inflationary pressure.

At the same time, we shall do our utmost to increase voluntary savings in all forms, particularly the purchase of savings bonds.

To curtail bank credit expansion, the Federal Reserve System and the Treasury have progressively tightened the money market. This has been reflected in an adjustment in interest rates and a better balance between short- and long-term rates. However, by refunding long-term securities into short-term securities we have minimized the increase in the average interest rate paid by the Government on market debt.

BUDGET EXPENDITURES AND APPROPRIATIONS

The Budget total includes expenditures from the general and special accounts of the Treasury and also the net expenditures from checking accounts of Government corporations and enterprises. It does not include trust account expenditures.

BUDGET EXPENDITURES AND APPROPRIATIONS BY MAJOR PROGRAMS

[Fiscal years. In millions]

Program	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
National defense	$14,281	$10,746	$11,025	$10,295
International affairs and finance	6,540	5,533	7,009	2,104
Veterans' services and benefits	7,370	6,632	6,102	5,154
Social welfare, health, and security	1,379	1,960	2,028	2,077
Housing and community facilities	403	113	38	292
Education and general research	76	77	387	407
Agriculture and agricultural resources	1,248	614	906	655
Natural resources	628	1,179	1,626	1,581
Transportation and communication	587	1,563	1,646	1,549
Finance, commerce, and industry	238	372	190	171
Labor	120	97	116	117
General government	1,318	1,473	1,157	1,065
Interest on the public debt	4,958	5,200	5,250	5,250
Refunds of receipts	2,897	2,049	1,990	1,990
Reserve for contingencies		120	200	225
Adjustment to daily Treasury statement basis	+464			
Total	42,505	37,728	39,669	32,930

Expenditures in relation to authorizations.—Expenditures in the fiscal year 1949 will exceed appropriations for that year by 6.7 billion dollars. Of the 1949 expenditures, 28.4 billion dollars will be made

from appropriations recommended in this Budget, including 5.4 billion dollars under permanent appropriations. Expenditures of more than 10.5 billion dollars, including 5 billion dollars for international programs, will be financed by appropriations for 1948 or earlier years. The remaining expenditures of about 700 million dollars, principally net expenditures of Government corporations and credit agencies, will be made under other types of congressional authorizations.

The Budget also includes recommended new authority for Government agencies to make contracts amounting to 1.9 billion dollars. Before expenditures are made in payment of these contracts, the funds must be provided by appropriations, but this will not be necessary until later years. Within the 32.9 billion dollars of appropriations recommended for the fiscal year 1949, nearly 1.7 billion dollars are for the liquidation of prior contract authorizations.

Changes in expenditures.—The major reasons for the changes in the national defense, international, and veterans' programs have already been summarized.

The 1949 Budget expenditures for social welfare, health, and security involve increases for the public health and public assistance programs, and initial administrative costs of the proposed health insurance program. Trust account expenditures for benefit payments will also increase.

Expenditures for housing and community facilities decrease. Completion of veterans' re-use housing and curtailment of mortgage purchases more than offset the first-year costs of the proposed long-range housing program.

The increases for education and general research result mainly from the proposed grants by the Federal Government to the States to aid elementary and secondary education, and from the proposed establishment of the National Science Foundation.

The increase in expenditures for agriculture is accounted for mainly by decreased net receipts of the Commodity Credit Corporation. Proposed revisions in price support will bring some savings in 1949. More adequate provision for the conservation and use program is recommended for the 1949 crop year.

Natural resources expenditures will increase chiefly because of higher expenditures for atomic energy, flood control, and reclamation.

Major increases in expenditures for transportation are in grants for highway and airport construction, and direct improvement of rivers and harbors. These are offset in part by lower Maritime Commission expenditures.

While the anti-inflation program will require higher expenditures, the total for finance, commerce, and industry will fall sharply because the current year total includes the nonrecurring payment of war damage insurance profits to the Treasury.

The increase for labor is required to carry out the provisions of the Labor Management Relations Act of 1947, to restore essential services in the Department of Labor, and to cover increased costs of the public employment offices.

General government expenditures will decrease, chiefly because of lower expenditures for the disposal of surplus property.

Although the public debt will be lower, interest payments will increase somewhat, chiefly as a result of higher accruals on savings bonds as they approach maturity.

Tax refunds will decrease mainly because of lower refunds arising from adjustment of wartime corporate tax liabilities.

In the preparation of this Budget I directed all departments and agencies to plan to continue their programs for the fiscal year 1949 at or below their operating levels in 1948. Exceptions were made only where activities could no longer be deferred. Many departmental requests to perform desirable services have been refused. Throughout the Federal Government changes in activities will be made to achieve the rigid standards of operating economy which have governed the preparation of this Budget.

Specific Programs

NATIONAL DEFENSE

Since the close of hostilities, we have reduced our armed services to a small fraction of their wartime strength. Nevertheless, national defense remains the largest single Government program. The defense of the United States and the task of administering the affairs of 140 million people in the occupied areas require heavy expenditures.

The enactment of the National Security Act of 1947 will enable us to move more rapidly toward an integrated and balanced national defense program. The amounts we can afford to spend for national defense, as for any other program, are necessarily limited. The Secretary of Defense and the coordinating agencies provided by this act are now engaged in reviewing the missions and programs of the services in order to attain the most effective defense possible within these limits.

In this Budget, we provide only for the minimum requirements of the National Military Establishment. For the Air Force, the

Budget will permit a higher level of maintenance and operation, with a considerable increase in aircraft procurement. For the Army, it will provide for improved equipment for small, highly mobile tactical ground forces, as well as for occupation troops and their support. For the Navy, it will provide for maintaining the fleet and naval aviation at the 1948 strength, but with increased aircraft procurement.

One basic element of a balanced national security program which I have repeatedly urged—universal training—is still lacking. A national program of broad training for all young men is necessary to provide a firm base for small standing forces to be augmented, when necessary, by trained reserve components. Such training should make possible an ultimate reduction in our standing forces. In anticipation of early approval by the Congress of a program of universal training along the lines recommended by the Advisory Commission on Universal Training, I have included 400 million dollars in the expenditure estimate for the fiscal year 1949. This is the first-year cost of a program which in full operation will cost about 2 billion dollars annually.

NATIONAL DEFENSE

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Direction and coordination of defense		$2	$11	$11
Air and Army defense:				
Pay and maintenance of military personnel	$4,326	3,325	3,128	3,100
All other (present programs)	1,968	2,879	2,904	2,752
Reserve components (proposed legislation)			13	16
Public works (proposed legislation)		30	140	20
Naval defense (including naval air arm):				
Pay and maintenance of military personnel	2,374	1,659	1,581	1,569
All other (present programs)	3,184	2,458	2,535	1,938
Public works (proposed legislation)		9	26	25
Activities supporting defense:				
Terminal-leave pay for enlisted personnel	1,998	283	5	
Lend-lease liquidation (excluding National Military Establishment)	340	83		
Military stockpiling (Treasury)	11	110	305	350
Reconstruction Finance Corporation	49	−102	−28	
Other	31	9	4	4
Universal training (proposed legislation)			400	500
Total	14,281	10,746	11,025	10,295

Expenditures.—A net increase of 279 million dollars in total national defense outlays is estimated in fiscal year 1949. Apart from readjustments in the expenditures of the Air Force, Army, and Navy, the most substantial increases are for universal training and stockpiling, and the largest decreases are in terminal-leave payments and other war liquidation expenses.

This Budget is the first to provide for a full year's operation of the facilities established by the National Security Act of 1947 for coordination and direction of our defense, both within the National Military Establishment and by the National Security Council and the National Security Resources Board.

Expenditures for Air, Army, and Naval defense are estimated at more than 10.3 billion dollars for the fiscal year 1949—slightly less than in the present year. These expenditures cover pay and maintenance of military personnel, civilian-reserve components, research and development, aircraft procurement, naval ship construction, and military and naval public works, as well as other equipment and general operating expenses. Each of these is discussed in the following paragraphs.

Pay and maintenance of military personnel, excluding civilian reserves, in the fiscal year 1949 will require an estimated 4.7 billion dollars, or 45 percent of the 10.3 billion dollars. This estimate will provide for an average military strength of 1,423,000 officers and enlisted personnel in the Air Force, Army, and Navy for the fiscal year 1949, about the same as the current strength of the armed forces. Existing recruitment inducements appear to be adequate to maintain these forces. Pay, subsistence, travel, welfare, training, clothing, and medical expenditures will average about 3,300 dollars a man in the armed forces—nearly two and one-half times the cost a decade ago.

For the civilian-reserve components, estimated expenditures for the fiscal year 1949 are nearly 600 million dollars, an increase of about one-half from the present year. This includes 13 million dollars under proposed legislation, mainly for additional drill pay. These organizations are also being provided with equipment, facilities, and supplies procured and paid for during the war.

Expenditures for military research and development—exclusive of those for atomic weapons, construction of facilities, and pay of military personnel engaged on research projects—will remain at about 550 million dollars in the coming year. A large proportion of these expenditures will be in aviation and related fields.

Increased replacement of aircraft is essential in the fiscal year 1949 to support our air arms at the planned levels. Wartime reserves of planes and parts are becoming depleted or obsolete. Expenditures for procurement of complete aircraft in fiscal year 1949 are estimated at 900 million dollars—an increase of about 150 million dollars over the current year. Expenditures in 1950 for this purpose will rise again as a result of the proposed increase of over 30 percent in 1949 authorizations. The plans for the Air Force contemplate operation of 55 combat groups and 17 separate squadrons.

Estimated expenditures for naval ship construction will amount to 312 million dollars in the fiscal year 1949, an increase of 34 million dollars over 1948. At present the Navy is required by law to complete certain ships authorized and started during the war. To assist in modernizing the fleet, I recommend that this provision be repealed. The partially completed ships would then be held in reserve. I also recommend that 230 million dollars of the money that would have been spent to complete these ships and convert them to advanced design be used for the construction, during the next few years, of improved types of vessels. This substitution will mean a more efficient fleet.

For construction of military and naval public works, expenditures for fiscal year 1949 are estimated at 334 million dollars, as compared with 409 million dollars in the current year. Both estimates include anticipated expenditures under legislation now pending before the Congress to provide essential housing for troops in the United States and overseas and other construction of high priority, such as research facilities.

The remaining expenditures of about 2.9 billion dollars for the defense activities of the National Military Establishment are for equipment, supplies, and civilian pay roll for maintenance and operation. In the fiscal year 1949 the bulk of this expenditure will be to pay civilian workers engaged in industrial, supply, maintenance, and administrative activities, overseas and in the United States, on defense programs. About 40 percent of all Federal civilian employees will be engaged in defense activities. Procurement of equipment and supplies other than aircraft will be limited chiefly to developmental and test items and some new equipment for ground force units. Limited provision is made for the maintenance of stand-by plants and facilities and for industrial mobilization planning.

Aside from the National Military Establishment, the most important expenditures for defense activities in 1949 will be for military stockpiling, particularly to build up reserves of those raw materials and

supplies which must be obtained from overseas sources that might be cut off in time of war. Although procurement of materials for the strategic stockpile is behind schedule, the estimated expenditures for procurement in the fiscal year 1949 are held to 285 million dollars because of the urgent need for such materials to promote world recovery, and the prevailing shortages with attendant high prices. In addition to the new procurement, transfers from Government-owned stocks to the stockpile which began in 1947 will continue, with expenditures of 20 million dollars for processing in fiscal year 1949. The value of these transferred materials will amount to an estimated 400 million dollars in all by the end of the fiscal year 1949.

Appropriations and other authorizations.—Appropriations of 10.3 billion dollars will be necessary for national defense in the fiscal year 1949. This amount includes estimates of 500 million dollars in appropriations for universal training and 61 million dollars for other proposed legislation, largely for military construction.

Excluding 565 million dollars in appropriations to liquidate obligations under prior contract authorizations, the new appropriations recommended for the fiscal year 1949 amount to 9.7 billion dollars. In addition, new contract authorizations of about 1.2 billion dollars are required—923 million dollars for aircraft procurement, 65 million dollars for public works, and 230 million dollars for naval ship construction.

Thus, I am recommending new authority to obligate totaling 10.9 billion dollars in the fiscal year 1949, which will permit expenditures both in 1949 and later years. Of this amount nearly 50 percent will be devoted to defense aviation. For 1948, the corresponding total authority to obligate is 10.4 billion dollars. The increase is mainly for the proposed universal training program and for strategic stockpiling.

I am also requesting authority to continue available for expenditure an estimated 380 million dollars of appropriations obligated in the fiscal year 1946 and earlier years, largely for aircraft procurement contracts and for military construction. This extension will permit liquidation of outstanding contracts on which deliveries have been delayed.

Appropriations for major activities of the Air Force and the Army have not yet been separated. In addition to obligations under direct appropriations to the Department of the Air Force, about half of those by the Department of the Army in the fiscal year 1949 will be for the Air Force. The complete recasting of the appropriations structure necessary to separate the accounts of these two Departments

is now in process, but could not be completed in the short time since the passage of the National Security Act.

INTERNATIONAL AFFAIRS AND FINANCE

Our new international programs for European aid have been fully presented to the Congress in recent messages. The appropriation already enacted will provide "stopgap" assistance through next March to the European countries in most urgent need—France, Italy, and Austria—as well as aid to China. It is essential that we move as soon as possible to a positive program for promotion of European recovery.

In addition to the European recovery program, other international-aid programs for several countries, including China, are provided for under proposed legislation. Definite recommendations on these programs will be transmitted shortly. Also, I urge again enactment of the inter-American military cooperation bill proposed last May. Estimates of appropriations and expenditures for this group of programs have been included in the Budget.

Expenditures.—By far the largest international expenditures in the fiscal year 1949 will be under the European recovery program—4 billion dollars, in addition to 500 million dollars in the fiscal year 1948. Expenditures under other proposed legislation for aid are estimated at 60 million dollars in the fiscal year 1948 and 440 million dollars in the fiscal year 1949.

The Export-Import Bank will continue in the fiscal year 1949 to make loans to expand international trade and promote economic development, particularly in the Western Hemisphere. The need for such loans will decline, however, when the dollar problem of Western Hemisphere countries is eased as a result of purchases in these countries under the European recovery program. Disbursements of the Bank's funds will also decline because its large loan authorizations to several European countries are rapidly being exhausted during the current fiscal year. Plans for the European recovery program call for use of the Bank's facilities to administer loans made under the new program.

The largest expenditures for foreign relief now fall under the occupied-areas program. These expenditures are handled by the Army and are chiefly for shipments of goods to prevent disease and unrest. They will increase in both the 1948 and 1949 fiscal years. The increase in 1948 will be caused largely by sharply higher prices, a severe German crop failure, extensive storm damage to Japanese crops, and the British dollar shortage. Since the United Kingdom is no longer able to meet dollar costs for essential supplies for the bizonal area of

Germany the United States is now assuming this expense. The British will continue to finance purchases from sterling areas. Expenditures under this program will increase still further in the fiscal year 1949 because all dollar costs of imports for relief in the bizonal area must be paid by the United States for the entire fiscal year.

INTERNATIONAL AFFAIRS AND FINANCE

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Reconstruction and stabilization:				
European recovery program (proposed legislation)		$500	$4,000	[1]
Other proposed aid legislation		60	440	[2] $450
Export-Import Bank loans	$937	736	500	
Treasury loan to United Kingdom	2,050	1,700		
Subscriptions to International Bank and Fund	1,426			
Reconstruction Finance Corporation loans to United Kingdom	−38	−40	−40	
U. S. Commercial Company	−47	63		
Greek-Turkish aid (act of 1947)		275	119	
Foreign relief:				
Foreign (interim) aid (Foreign Aid Act of 1947)		375	165	
Army (occupied countries)	514	998	1,250	1,250
Relief assistance to war-devastated areas (post-UNRRA)		272	60	
UNRRA	1,489	201	1	
International Refugee Organization		71	71	71
Other	3	[3]		
Philippine war damage and rehabilitation:				
Present programs	73	95	180	116
Proposed legislation for veterans' benefits			16	16
Membership in international organizations:				
Present programs	17	25	24	24
Proposed legislation		15	34	4
Foreign relations:				
Department of State:				
Present programs	111	160	164	151
Proposed legislation		20	16	20
Other	6	7	7	1
Total	6,540	5,533	7,009	2,104

[1] A 1948 supplemental appropriation of 6.8 billion dollars is anticipated for the period from Apr. 1, 1948, to June 30, 1949.

[2] A 1948 supplemental appropriation of 300 million dollars is also included in this Budget.

[3] Less than one-half million dollars.

Expenditures under the interim-aid and post-UNRRA programs will be completed in the fiscal year 1949. Most of the shipments under these programs will be made in the current fiscal year, but expenditures lag behind shipments.

Payments to the Philippine Republic to make partial compensation for war damage and to aid in its rehabilitation are now increasing. I renew the recommendation that the Congress enact legislation to carry out our pledge to provide certain benefits to Philippine veterans.

Estimates for the fiscal years 1948 and 1949 for membership in international organizations include disbursement of part of a proposed loan to the United Nations for construction of permanent headquarters.

The budget for the Department of State includes amounts needed under proposed legislation to carry out an effective foreign informational and cultural program. This program is essential in order to present to the world an accurate picture of United States policies and to counter misleading propaganda. An adequate information program will greatly increase the effectiveness of our international political and economic policies, especially in Europe.

Appropriations.—A supplemental 1948 appropriation of 6.8 billion dollars is included in this Budget for the first 15 months of the European recovery program. This appropriation would be available for obligation through the fiscal year 1949, and would be used mainly in that year. Experience with programs involving similar procurement problems indicates that the margin between the recommended appropriation and the 4.5 billion-dollar expenditure estimate during the same period is reasonable. To permit systematic and economical placement of orders for later delivery, appropriations must be substantially greater than expenditures in the initial phase of the program. In addition, bills for a portion of the goods shipped in one fiscal year are not paid until the following year, and this lag of expenditures is particularly significant in a large new program.

Other recommended 1948 supplemental appropriations, to be spent mainly in 1949 and later years, include 300 million dollars for other foreign-aid programs, 65 million dollars for the loan to the United Nations for headquarters construction, and smaller amounts for Department of State programs.

Because of the large supplemental appropriations for international activities recommended for the fiscal year 1948, appropriations for 1949 total only 2.1 billion dollars. The two main items are 1,250 million dollars for the Army programs in occupied areas and an estimate of 450 million dollars for aid programs under proposed legislation. Recommended appropriations totaling 133 million dollars for Philippine programs are below estimated expenditures because a portion of

the appropriations for the current year will remain available for expenditure next year.

VETERANS' SERVICES AND BENEFITS

During the past year about 900,000 World War II servicemen returned to civilian life, increasing the number of World War II veterans to 14.7 million and the total veteran population to 18.6 million. Within a decade, veterans and their immediate dependents will constitute more than two-fifths of our entire population. Many of our veterans have rights under more than one provision of Federal law and, although the readjustment program has now passed its peak, veterans' benefits will remain a large part of the Federal Budget for many years to come.

VETERANS' SERVICES AND BENEFITS

(Excluding trust accounts)

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Readjustment benefits (Veterans' Administration):				
Education and training	$2,122	$2,532	$2,029	$1,971
Unemployment and self-employment allowances	1,444	669	412	
Loan guarantee	75	79	87	
Other		71	67	
Pensions (Veterans' Administration)	1,929	2,055	2,105	1,948
Insurance (Veterans' Administration)	840	154	60	58
Hospitals, other services, and administrative costs:				
Construction:				
Veterans' Administration	19	50	112	230
Corps of Engineers (Army)	9	77	300	
Federal Works Agency	26	52	6	
Current expenses:				
Veterans' Administration:				
Hospital and medical care	425	520	615	639
Other activities	472	368	308	306
All other agencies	9	4	2	2
Total	7,370	6,632	5,102	5,154

While the veterans' program has largely accomplished its original purposes, certain aspects of the Servicemen's Readjustment Act need modification. The law is being used in some cases to provide training for avocational or leisure-time activity at high cost to the Government and without commensurate benefit to veterans. The

Veterans' Administration does not have adequate authority to limit the expenditure of funds under this act to constructive educational and vocational programs. A reexamination of the basic purposes of the law and suitable modification of its provisions should result in substantial savings. These savings should more than offset such limited increases of other benefits as may be justified.

Expenditures.—Expenditures for readjustment benefits in the fiscal year 1949 will amount to an estimated 2.6 billion dollars—a decline of 756 million dollars from expenditures in the current year.

College, school, and job training is now expected to reach its peak in the fiscal year 1948, with an average of 2,250,000 veterans enrolled. For the fiscal year 1949, average enrollment is expected to fall to 1,730,000 students and trainees. The number will decline in all programs except institutional on-the-farm training.

In recent months the number of veterans drawing unemployment and self-employment allowances has been substantially smaller than previously expected. The 1948 appropriations approved by the Congress provided for an average of 925,000 on the rolls. The present estimates provide for an average of 625,000 in the fiscal year 1948, with a further reduction to 390,000, on the average, in the fiscal year 1949.

Under the loan-guarantee provisions of the Servicemen's Readjustment Act, veterans obtained about 635,000 loans amounting to 3.6 billion dollars in the fiscal year 1947. About 90 percent of the loans are on residential property and the remainder are for business or farm purposes. The Government's obligation under the guarantee and insurance provisions runs to nearly one-half of the face value of these loans. In addition, the Government makes on behalf of the veterans a principal payment equal to 4 percent of the guaranteed portions of the loans. The estimates provide for continuation of the 1947 rate for the loan-guarantee program in both the fiscal years 1948 and 1949. However, in both years higher expenditures will be required to meet losses and to permit property acquisitions under loan defaults.

Compensation and pension payments to veterans and their dependents are estimated on the basis of an average of 2,923,000 claimants in fiscal year 1948 and 3,010,000 claimants in fiscal year 1949. The expenditure estimate of 2.1 billion dollars for 1949 includes 242 million dollars for subsistence allowances for disabled trainees and students.

New hospitals and domiciliary facilities are necessary to provide for the increasing number of veterans who apply for care. The

construction and improvement of facilities to cost over 1.1 billion dollars has already been authorized by the Congress, but has been delayed by unduly high bids and by shortages of materials. The present expenditure estimates assume that one-half of the work on the total authorized program will be completed by the end of the fiscal year 1949.

The operating expenses of the medical, hospital, and domiciliary-care program of the Veteraus' Administration will increase substantially again in the fiscal year 1949, largely because of the steady rise in patient load, which will average 148,000 in fiscal year 1949. The out-patient care program will cost slightly less in the fiscal year 1949 than in the current year, but will provide treatment for over 6 million veterans.

Declining work loads and improvements in administrative procedures will reduce operating and administrative expenditures for other programs.

Expenditures for insurance, mostly transfers to the national service life insurance trust fund, will continue to decline in 1949. The cumulative cost to the Government of insurance due to war hazards in World War II will exceed 3.6 billion dollars by the end of the fiscal year 1949.

Trust accounts.—Premiums from veteran policyholders, supplemented by Government payments to cover war hazards, have resulted in substantial accumulations in the national service life insurance and Government life insurance trust funds. The assets of the national service life insurance trust fund will reach an estimated 7.3 billion dollars by June 30, 1949.

VETERANS' LIFE INSURANCE FUNDS

(*Trust accounts*)

[Fiscal years. In millions]

Item	Actual, 1947	Estimate, 1948	Estimate, 1949
Receipts:			
Transfers from general and special accounts	$822	$147	$46
Premiums, interest, and other	816	659	698
Total	1,638	806	744
Expenditures for benefits, refunds, and other (deduct)	349	372	376
Net accumulation	1,289	434	368

A dividend estimated at between 1 and 2 billion dollars will probably become payable to the servicemen who hold or have held national service life insurance. This dividend cannot be paid, however, until the financial liabilities of the fund and its legal status are determined. Because of these uncertainties, the payment of the dividend is not now included in estimated trust account expenditures. The Veterans' Administration is gradually catching up on the processing of the basic insurance records. The general contingency reserve includes expenditures to administer payment of the dividend if the exact status of the fund is clarified during the fiscal year 1949.

Appropriations and other authorizations.—To cover the expenditures necessary for veterans' programs, appropriations of 5.2 billion dollars are recommended for the fiscal year 1949. The difference of about 950 million dollars between estimated expenditures and appropriations will be covered by unexpended balances from fiscal year 1948 and prior appropriations.

The appropriations estimated for the fiscal year 1949 include 230 million dollars to liquidate obligations incurred under contract authorizations for the hospital and domiciliary construction program. New contract authorizations of 43 million dollars are also requested, in part for modernization of hospital facilities and in part to cover the increased construction cost of previously authorized hospitals.

SOCIAL WELFARE, HEALTH, AND SECURITY

In the existing social security programs we have a tried and successful framework within which to construct an integrated, comprehensive system providing for all citizens some protection against the major economic hazards of our society. We have made real progress toward our objective, but it is still far from realized.

From time to time I have proposed measures which, taken together, would complete our present system to a substantial degree, and would provide protection increasingly on a social insurance basis. I intend shortly to discuss this legislative program in a special message to the Congress. Some of the proposals would have immediate fiscal effects, and I have accordingly included estimates for the following items:

Old-age and survivors insurance.—Extension of coverage to all gainful workers, including agricultural and domestic employees, farmers, and other self-employed persons.

Increases in individual benefit amounts and in the maximum amount of earnings taxable.

Health program.—Provision of a national system of health insurance and improved services and facilities for public health and medical care.

Unemployment compensation.—Extension of coverage to employees of small businesses and as many other groups as feasible.

Public assistance.—Broadening of Federal aid to include general assistance, and allotment of Federal grants for public assistance so as to relate them to the financial resources and needs of each State.

Other proposals, such as temporary and permanent disability insurance benefits, would not affect estimates for the fiscal year 1949.

SOCIAL WELFARE, HEALTH, AND SECURITY

(*Excluding trust accounts*)

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Unemployment and accident compensation:				
Federal Security Agency	$78	$82	$88	$88
Railroad Retirement Board	14	15	14	15
Retirement and dependency insurance:				
Railroad Retirement Board	303	764	579	642
Federal Security Agency and other	3	3	6	6
Assistance to the aged and other special groups:				
Federal Security Agency:				
Present programs	662	758	828	822
Proposed legislation			100	100
School lunch (Agriculture)	76	62	66	65
Promotion of public health:				
Federal Security Agency:				
Present programs	140	163	211	222
Health program (proposed legislation)			15	15
Stream pollution abatement (proposed legislation)			1	1
Federal Works Agency and other	13	15	24	15
Crime control and correction	79	87	84	82
Other	12	11	13	4
Total	1,379	1,960	2,028	2,077

Expenditures.—My recommendations for legislation involve Budget expenditures estimated at 116 million dollars in the fiscal year 1949, mainly for revisions of public assistance and initial administrative costs of the medical-care program. The other proposals would be self-financed through trust accounts.

Federal grants to States for the administration of unemployment compensation—the only Budget expenditure for this Federal-State program—are projected for fiscal year 1949 at slightly above the level for the current year. This rise reflects higher State salaries and operating costs.

Railroad retirement expenditures for retirement and dependency insurance, which consist almost entirely of transfers to the railroad retirement trust account, are determined by railroad pay-roll tax receipts. These are expected to remain at their present high level throughout the fiscal year 1949. The estimate for the current year is unusually high because it includes approximately 200 million dollars properly allocable to previous years' operations which could not be transferred until the necessary appropriation was enacted early in the fiscal year 1948.

An increase in expenditures for assistance to the aged and other special groups in the fiscal year 1949 is occasioned by higher anticipated public assistance payments. Recently the Congress extended until 1950 the temporary increase in the Federal share of these payments. In view of the upward trend in both benefit levels and case loads, the Federal expenditures for this purpose under existing legislation are expected to continue to rise. An additional 100 million dollars for public assistance has been included as an estimate of expenditures under the proposed legislation for improving this program.

An increase in Federal Security Agency expenditures for public health work in 1949 results primarily from progress in the Federal-aid hospital construction program, and from some expansion in other grants-in-aid and in research activities. The expenditure estimates include 1.4 million dollars for surveys under the stream pollution abatement program now under consideration by the Congress. The rise in Federal Works Agency expenditures for health purposes is in items for construction of hospital and research facilities in and near the District of Columbia.

Trust accounts.—All social insurance benefit payments are made directly from trust funds. The handling of contributions varies. Thus, the pay-roll taxes collected by the States to finance unemployment compensation are deposited directly in a Federal trust account, as are nearly all the taxes collected for railroad unemployment insurance. For the railroad retirement system, pay-roll tax collections are included in Budget receipts and the transfers to the trust account appear as Budget expenditures. The proceeds of Federal pay-roll taxes which finance old-age and survivors insurance are trans-

ferred to the trust account without affecting expenditures; the transfer is made through a deduction from receipts and an equal credit to the trust account.

SOCIAL WELFARE, HEALTH, AND SECURITY

(*Major trust accounts*)

[Fiscal years. In millions]

Fund and item	Actual, 1947	Estimate, 1948	Estimate, 1949
Unemployment trust fund:			
Receipts:			
Deposits by States and railroad unemployment taxes	$1,143	$1,238	$1,231
Interest	147	166	186
Extension of coverage (proposed legislation)			20
Payments: State and railroad unemployment withdrawals	869	814	906
Net accumulation (including proposed legislation)	420	590	531
Federal old-age and survivors insurance trust fund:			
Receipts:			
Appropriation from general receipts	1,459	1,627	1,672
Interest and other	163	193	222
Extension of coverage and raising of tax base (proposed legislation)			200
Payments of benefits and administrative expenses:			
Existing legislation	466	556	649
Proposed legislation			175
Net accumulation (including proposed legislation)	1,157	1,264	1,270
Railroad retirement account:			
Receipts:			
Transfers from Budget accounts	298	758	575
Interest	24	40	55
Payments of benefits	173	229	232
Net accumulation	149	570	398
Federal employees' retirement funds:			
Receipts:			
Salary deductions and transfers from Budget accounts	483	470	465
Interest	95	105	115
Payments of annuities and refunds	323	241	250
Net accumulation	255	333	330
Health insurance trust fund (proposed legislation):			
Receipts from pay-roll contributions			150
Payments of benefits			
Net accumulation			150

All major social welfare trust funds will continue to accumulate assets in the fiscal year 1949. Excepting the unemployment trust fund, they are retirement funds which will, for some time, accumulate

reserves against future benefit payments. By the end of the next fiscal year, these assets should reach 16 billion dollars.

The unemployment insurance system is related more immediately than the others to the level of economic activity. With continuing full employment, its assets should continue to accumulate, bringing the total up to approximately 9 billion dollars by the end of fiscal year 1949.

Broader coverage under old-age and survivors insurance would be financed by extending the pay-roll tax at the rates provided by present law to the newly insured persons and their employers. These old-age pay-roll tax collections would suffice for several years to finance more liberal benefits for both present and prospective beneficiaries.

The estimates for the health insurance program assume a total initial pay-roll tax of one-half of 1 percent of individual salaries up to 4,800 dollars a year, effective January 1, 1949, to furnish a basis for establishing eligibility for benefits and to build up an operating reserve. After a year or two of accumulation at this low rate, the permanent contribution rate would go into effect and the system would begin to provide benefits on a basis which is mainly self-financing.

The recommended broadening of social insurance would increase both the receipts and expenditures of the trust accounts over what they otherwise would have been. For the immediate future, however, these increases would be greater in pay-roll contributions than in benefits. This net accumulation is useful at this time as an anti-inflation measure.

Appropriations and other authorizations.—Appropriations recommended for social welfare, health, and security exceed estimated expenditures for the fiscal year 1949 principally because the appropriation requested for the Railroad Retirement Board includes authorization to transfer to the trust account during the current fiscal year part of the taxes to be collected in this year. Wage increases in the railroad industry have resulted in higher pay-roll tax collections than were estimated when the appropriation for the current year was enacted.

Besides the appropriations, contract authorizations of 119 million dollars are recommended for public health programs. This total includes 75 million dollars for the Federal-aid hospital construction program, 26 million dollars for research and hospital facilities for the Public Health Service, and 18 million dollars for the District of Columbia hospital center. Included in the recommendations for 1949 is an appropriation of 60 million dollars to liquidate the prior year's contract authorization for Federal-aid hospital construction.

HOUSING AND COMMUNITY FACILITIES

Since last fall the number of dwelling units built has been greater than in any comparable period in our history. But many families most in need of housing, particularly veterans, cannot afford to pay present high prices.

The Federal housing program, under present legislation, places primary emphasis upon assuring adequate credit through guarantees of mortgage loans for builders and veterans—including guarantees by the Veterans' Administration, classified under veterans' pensions and benefits. These credit aids have accelerated construction and increased the proportion of old and new homes going to veterans. These emergency aids have temporarily replaced most of the activity under the permanent mortgage insurance program.

In recent months, however, available credit has tended to outrun available production, and thus has helped to keep construction costs and housing prices at unreasonably high levels. The Housing and Home Finance Administrator, with the assistance of the National Housing Council, is tightening standards employed in administration of existing loan-guarantee programs—including guarantees of loans both on new construction and on existing homes. He is also preparing legislative proposals designed to strengthen the permanent programs and to taper off the special credit aids necessary during the war and reconversion periods. As long as inflation persists, such emergency aids should be limited to the types of construction most urgently needed, particularly rental housing and lower-cost housing.

Both private enterprise and local public agencies need a broader long-range program of assistance from the Federal Government. I again recommend enactment of comprehensive housing legislation. Besides establishing a better basis for Government assistance to private enterprise, such legislation is necessary to provide Government assistance through local public agencies for the sizable minority of our people whose incomes are insufficient to pay the full cost of decent housing. The Budget includes estimated first-year expenditures under such proposed legislation. These expenditures would largely prepare the way for later expansion in loans and grants for low-rent housing, urban redevelopment, and farm housing; for insurance of direct investments in large-scale rental housing; and for basic technical and economic research.

Fundamental to all progress in raising the housing standards of our people is a substantial reduction in the current excessive level of housing costs. While cost reductions are primarily the responsibility of private industry and labor, the Federal Government should provide

assistance wherever possible. The Housing and Home Finance Administrator is organizing a series of conferences with representatives of local government, industry, and labor, designed to speed the removal of existing obstacles to lower costs.

The greatest promise of additional cost reduction lies in development and use of improved materials and methods, and in revision of obsolete building codes to permit their use. With the assistance of the Bureau of Standards and other Federal agencies, the Housing and Home Finance Administrator is working out a program of technical research to supplement industry programs. The Administrator will make the results of these studies available in usable form to builders, local public agencies, and others who can translate them into actual cost savings or quality improvements.

I also urge the Congress to authorize the Federal Works Agency to make additional commitments for repayable advances to States and localities for planning community facilities and other nonhousing public works. This would revive the authority which expired on June 30, 1947. Detailed public works plans are indispensable if State and local governments are to apply public funds efficiently in construction work. Only through such advance planning can useful public works be ready to initiate when needed, and when conditions are favorable for their construction.

Expenditures.—All Federal programs to furnish financial aids to private housing will show net receipts in the fiscal year 1949. With continuing high prosperity, liquidation of previous loans will remain high, and disbursements to cover losses on guarantees of private loans will be low.

The 1949 budget of the Federal Housing Administration assumes that new insurance commitments will be limited to mortgages which do not exceed a reasonable percentage of long-run value. The emergency program permitting insurance of mortgages on the basis of current costs expires on March 31, 1948. It is my hope that, if further extension proves necessary, it will be for a very limited period and that the emergency program can be progressively curtailed. Even with more conservative operations, the Federal Housing Administration expects to aid in financing almost a quarter of the houses built in the fiscal year 1949. As long as employment and income continue high, foreclosures will be few, and receipts from insurance premiums and other sources will continue to exceed expenditures (excluding investments). Thus, further substantial additions can be made to reserves available to meet future losses.

HOUSING AND COMMUNITY FACILITIES

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Aids to private housing:				
Housing and Home Finance Agency:				
Federal Housing Administration	−$1	−$9	−$6	
Home Loan Bank Board:				
Home Owners' Loan Corporation	−200	−159	−127	
Transfer of Federal Home Loan Bank stock		123		
Other	1	(1)	(1)	
Reconstruction Finance Corporation:				
Mortgage purchases (net)	59	70	−8	
Premium payments and other aids	24	10	(1)	
Transfer of Federal Home Loan Bank stock		−123		
Public housing programs:				
Public Housing Administration:				
War housing	108	58	47	$213
Veterans' re-use housing	365	69	7	14
Low-rent housing	(1)	10	27	6
Defense Homes Corporation:				
Return of capital		12		
Other	−1	−11		
Other	−5	1	(1)	(1)
Other housing services:				
Housing and Home Finance Agency	8	1	1	1
Housing Expediter (excluding rent control)	5	4		
Provision of community facilities:				
Federal Works Agency:				
Present programs	31	21	15	1
Proposed legislation			10	20
Reconstruction Finance Corporation	8	37	32	
Long-range housing program (proposed legislation)			40	37
Total	403	113	38	292

[1] Less than one-half million dollars.

The Federal Savings and Loan Insurance Corporation, under the supervision of the Home Loan Bank Board, now insures over 7 billion dollars in share accounts of savings and loan associations. The Federal home loan banks, also under the supervision of the Home Loan Bank Board, supervise the operations of member savings and loan associations and provide a reservoir of credit to meet the needs of such associations. To minimize demands upon the Corporation and the banks in future years, extension of excessive or unsound mortgage credit must be avoided. As part of the anti-inflation program, I have requested the Housing and Home Finance Administrator to review existing regulations and policies with the Home Loan Bank Board and to propose any legislation that may be necessary to strengthen this important part of our financial structure.

Repayments are continuing on the depression loans made by the Home Owners' Loan Corporation, but at a diminishing rate as the outstanding loans decrease. By the close of the fiscal year 1949, borrowers will have repaid all but 309 million dollars of the 3.5 billion dollars advanced by the Corporation.

The new charter of the Reconstruction Finance Corporation drastically curtails the Corporation's authority to purchase mortgages. The authority to make premium payments to stimulate building-materials production has expired.

Management and disposition of war housing accounts for most of the expenditures estimated for public housing programs in the fiscal year 1949. Almost all of the 18-million-dollar increase of expenditures for low-rent housing represents net purchase of local housing authority obligations in order to refinance war-built projects on a permanent basis. Annual contributions to local authorities will increase moderately as projects are returned to low-income occupancy.

Federal expenditures for construction of public housing in the fiscal year 1949 will be limited to small amounts for resumption of a few low-rent projects authorized before the war. Construction of temporary re-use housing for veterans will be virtually completed in the current fiscal year.

Liquidation of the Defense Homes Corporation will be completed by the end of the current fiscal year. The Corporation will return to the Treasury the entire capital investment of 10 million dollars and also an estimated earned surplus of more than 2 million dollars.

This Budget provides for a small staff under the Housing and Home Finance Administrator to coordinate Government housing activities and to make technical information and assistance generally available to the housing industry and State and local officials. Except for proposed extension of rent control, classified under finance, commerce, and industry, the functions of the Housing Expediter terminate in the current fiscal year.

Repayable advances under the original authorization by the Federal Works Agency to State and local governments for planning nonhousing public works projects will amount to 16 million dollars in 1948 and 12 million dollars in 1949. The Budget provides for an additional 10-million-dollar expenditure under the proposed renewal of this authority. Other community facility programs of the Agency are relatively small.

The Reconstruction Finance Corporation, in the fiscal year 1949, will disburse an estimated 32 million dollars in excess of repayment on loans to local public agencies for public works construction,

Appropriations.—Of the 292 million dollars in appropriations required to finance existing and proposed programs in 1949, an estimated 57 million dollars will be necessary to inaugurate the proposed long-range housing program and to make advances for State and local public works planning under proposed legislation. Annual appropriations of 8 million dollars are recommended under existing legislation mainly to provide for annual contributions for low-rent housing projects.

Five permanent indefinite appropriations account for the remaining 227 million dollars. Of this total, 54 million dollars covers current expenses for management and disposition of war housing and veterans' re-use housing. The remaining 173 million dollars in the permanent indefinite appropriations is the estimated excess of current receipts from rental and sales of war housing and veterans' re-use housing over current expenses, to be deposited in miscellaneous receipts in the fiscal year 1950 without being reflected in expenditures.

EDUCATION AND GENERAL RESEARCH

The American people have long recognized that provision of an adequate education for everyone is essential in a democratic system of government. It has become evident in recent years that the financial resources of many States and their subdivisions are not sufficient to meet minimum educational standards. Therefore, I urge the Congress to take prompt action to provide grants from the Federal Government to the States for elementary and secondary education. The Budget estimates provide for beginning this program in the fiscal year 1949.

The Budget estimates also assume the creation of a National Science Foundation. In the Budget Message last year, I recommended the establishment of an agency to encourage fundamental scientific research. The Congress passed a bill to create a National Science Foundation, but the bill included unacceptable administrative provisions and I was obliged to disapprove it. I hope that the Congress in this session will pass a bill for this purpose in keeping with the principles of responsible and efficient administration.

Expenditures.—Apart from the proposed grant program, nearly all the estimated increase in 1949 in expenditures for the general promotion of education is due to the increase in vocational education grants authorized by the Congress in 1946. Expenditures of the Federal Works Agency for the maintenance and operation of schools in war-affected communities will be practically completed during the current fiscal year.

EDUCATION AND GENERAL RESEARCH

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Promotion of education:				
Office of Education (Federal Security Agency):				
Aid for education (proposed legislation)			$290	$300
Present programs	$28	$34	42	44
Federal Works Agency and other	5	4	(1)	(1)
Educational aid to special groups:				
Bureau of Indian Affairs (Interior)	11	12	12	12
Howard University (Federal Security Agency) and other	3	4	7	4
Library and museum services	8	9	10	10
General-purpose research:				
Department of Commerce:				
Radio propagation building (proposed legislation)			1	1
Other	15	15	19	20
Office of Scientific Research and Development (Office for Emergency Management)	5	(1)		
National Science Foundation (proposed legislation)			5	15
Other agencies	(1)	(1)	1	1
Total	76	77	387	407

[1] Less than one-half million dollars.

The increase in expenditures for library and museum services is due to a slight expansion in activities in the Library of Congress and the Smithsonian Institution.

For general-purpose research, the principal expenditures are by the Bureau of the Census and the Bureau of Standards, both in the Department of Commerce. The increase for the fiscal year 1949 arises chiefly from preparatory work in the Bureau of the Census for the seventeenth decennial census in 1950 and from expenditures for the research and standards work of the radio propagation laboratories of the Bureau of Standards.

In addition to the expenditures for general and multipurpose programs included in this function, many agencies of the Federal Government carry on education or research activities which are a part of their specialized activities and which are, therefore, included as expenditures for other functions. For example, there are the education benefits of the Veterans' Administration, the scholarship pro-

grams of the State and Navy Departments, the Agricultural Extension Service, the fellowship program of the Public Health Service, and the research activities of the National Military Establishment, the Atomic Energy Commission, and the Departments of Agriculture and Interior.

Appropriations.—For the fiscal year 1949, the total of appropriations for education and general research is 407 million dollars, of which 316 million dollars is an estimate of supplemental appropriations which will be required under proposed legislation and 91 million dollars is for programs under present law. The estimated appropriation for the National Science Foundation is 10 million dollars above the estimated expenditure because contracts to be made in the first year of operation will require expenditures in later years. Only 3 million dollars of appropriations is required for Howard University, since expenditures for construction will be financed in part from earlier-year appropriations.

AGRICULTURE AND AGRICULTURAL RESOURCES

At the present time, American agriculture is in the best financial condition in history. Agricultural prices in recent months have been at an all-time high—nearly three times the level of 1940. Net farm income in 1947 was approximately 18 billion dollars—three and one-half times the average net farm income in the years 1935–39. Farm debts were reduced greatly during the war years and have remained at low levels.

The Government's present commitment to support the prices of most agricultural commodities at not less than 90 percent of parity will continue until December 31, 1948. At present, however, the world-wide shortage of food has raised the prices of all but a few agricultural commodities well above support levels.

Price support will be needed in the future, but the parity formula should be revised to reflect basic changes in price relationships and improvements in agricultural technology. Price supports should be regarded chiefly as devices to safeguard farmers against forced selling under unfavorable conditions and economic depression. However, they should be revised so as not to be so high as to encourage overproduction of particular commodities, which sometimes can occur even under conditions of full employment.

The authority of the Commodity Credit Corporation, which is the principal agency for carrying out our price support programs, was temporarily extended to June 30, 1948. I recommended a year ago, and I recommend again, that the Corporation be rechartered by act of Congress with a Federal charter in place of its present State charter, and that its present capital and borrowing authority be renewed.

AGRICULTURE AND AGRICULTURAL RESOURCES

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Loan and investment programs:				
Department of Agriculture:				
Commodity Credit Corporation:				
Present programs	$264	−$247	$12	
Proposed legislation			−50	
Farmers' Home Administration (including Reconstruction Finance Corporation funds)	7	75	113	$115
Rural Electrification Administration (including Reconstruction Finance Corporation funds)	185	305	325	5
Return of capital to miscellaneous receipts	3	21	68	
Other corporate transactions	−93	−78	−30	7
Other	−3	−1	−2	1
Other financial aids:				
Department of Agriculture:				
Conservation and use	339	227	176	150
Exportation and domestic consumption	77	57	47	[1] 135
Sugar Act	55	55	69	72
Food subsidies (Commodity Credit Corporation and Reconstruction Finance Corporation)	222	8		
Agricultural land and water resources	49	50	51	50
Development and improvement	142	131	125	121
Total	1,248	614	906	655

[1] Rescission of 91 million dollars of this permanent appropriation is proposed.

Expenditures.—The largest factor in the fluctuation of total agricultural expenditures is the change in the various price support, supply, and purchase programs of the Commodity Credit Corporation. Advances under the contract to purchase Cuban sugar in June 1947, for example, largely account for net expenditures of 264 million dollars in the fiscal year 1947, and likewise, the subsequent sale is largely responsible for the net receipts now expected for 1948.

By 1949, net cash outlays for price support and supply programs will be small because agricultural prices on the whole are expected to be above support levels, and reimbursements from other agencies and cash-paying foreign governments should offset expenditures for procurement of agricultural commodities. However, price support will probably be required for commodities such as potatoes, eggs, wool, and tobacco.

Under proposed legislation, a saving of 50 million dollars has been included as an estimate of the possible effects of revision of the parity formula and the level of price support.

The programs of the Farmers' Home Administration were greatly curtailed during the war period. I am asking for a small increase in administrative funds and a 15-million-dollar increase in funds for production and subsistence loans in order to meet a small part of the need for essential production credit for low-income farmers. The increase in expenditures of the Farmers' Home Administration does not reflect changes in its program, but is due primarily to changes in the method of accounting for loan repayments by farmers. In 1949 such repayments, made directly to the Treasury, will amount to an estimated 111 million dollars.

Electrification of rural areas, held back during the war years, has greatly accelerated since 1945, and will continue to expand in the fiscal year 1949 as rapidly as materials become available. Except for administrative expenses, the entire expenditure figure represents loan disbursements to local cooperatives and other borrowers.

Other corporate transactions reflect the high level of farm prosperity, which has enabled farmers in recent years to make large repayments on their mortgage indebtedness. Repayments will continue in 1949, though at a reduced rate.

In accordance with the 1948 Agriculture Appropriation Act, commitments for payments to farmers under the conservation and land-use program will be reduced for the crop-year 1948, causing a decline in expenditures in the fiscal year 1949. It is necessary, however, that this program be restored in order to prevent a serious reduction in the fertility of our soil as a result of the high production induced by heavy foreign and domestic demands for agricultural products. I therefore ask the Congress to make more adequate provision for the conservation and use program by authorizing a 300-million-dollar program for the 1949 crop year. Expenditures under this program will occur largely in the fiscal year 1950.

With the present high agricultural prices, expenditures for various surplus disposal programs under the permanent appropriation for exportation and domestic consumption of agricultural commodities can be reduced in the fiscal year 1949. On the other hand, expenditures under the Sugar Act of 1948 will be increased to make payments to sugar growers at the rates specified in the act and to cover payments owed to sugar producers in Puerto Rico—payments which were not made because of the appropriation limitation of 55 million dollars previously in effect.

The programs of the Federal Government to encourage research, education, and demonstration work, which are carried on by the Extension Service, the Soil Conservation Service, and the scientific research agencies of the Department of Agriculture, are included in "agricultural land and water resources" and "development and improvement." Expenditures for these two categories show a small net decline in 1949.

Appropriations and other authorizations.—To carry out our agricultural programs, I recommend that the Congress appropriate 655 million dollars for the fiscal year 1949. This includes 150 million dollars for conservation and use to carry out the commitment authorized by the Congress for the 1948 crop year. In addition, I recommend new borrowing authority of 300 million dollars to finance Rural Electrification Administration loans—an increase of 75 million dollars over the amount authorized for 1948. On the other hand, since not all of the permanent appropriation of 135 million dollars for exportation and domestic consumption of surplus agricultural commodities will be required, I recommend the return to the Treasury of 91 million dollars of this permanent appropriation.

The recommended appropriation of 121 million dollars for the various programs included in development and improvement of agriculture reflects several changes. It contemplates an increase of 10 million dollars for grants to States, marketing research, and other research under the Research and Marketing Act of 1946. This increase will be offset by a decline of 10 million dollars in the appropriation for the Bureau of Animal Industry. Other increases and decreases will be small.

NATURAL RESOURCES

The key objectives of the natural resources program in the fiscal year 1949 are to find new reserves, to reduce destruction and waste, to discover new applications of resources, to promote greater reliance

on resources known to be abundant, and particularly to develop the use of atomic energy.

Heavy demands on our natural resources during and since the war have made it necessary for us to take action aimed at more careful husbandry of these resources. In achieving new high levels of industrial production we have depleted our storehouse at a faster rate than ever before. In addition, our soils, water supplies, minerals, and forests available for constructive use are being diminished by avoidable wastage.

Our heritage is not so great that we can afford to overlook the growing deficiencies. Although some of our resources are practically inexhaustible, others are rapidly being depleted. Still other resources we possess only in insignificant quantity or lack completely.

The expenditures included in the Budget for 1949 are not sufficient to provide all the conservation and new development necessary to prevent a further decline in our available resources. They will, however, enable us to make moderate progress toward a more nearly sustaining basis.

NATURAL RESOURCES

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Atomic energy:				
Atomic Energy Commission	[1] $170	$456	$660	$625
Other agencies	4	20	14	
Land and water resources:				
Corps of Engineers (Army, civil functions)	180	314	449	472
Bureau of Reclamation (Interior)	124	183	268	269
Bonneville Power Administration and southwestern power transmission system (Interior)	16	20	32	27
Tennessee Valley Authority	18	46	35	35
International Boundary and Water Commission, United States and Mexico (State)	2	4	9	3
Bureau of Land Management and other (Interior)	8	10	13	14
Other	−2	[2]	[2]	[2]
Forest resources:				
Forest Service and other (Agriculture)	50	56	55	55
Department of the Interior	3	4	4	3
Mineral resources:				
Bureau of Mines and other (Interior)	19	24	25	25
Department of the Navy and other	5	5	5	[2]
General resource surveys (Geological Survey, Interior)	10	10	15	16
Fish and wildlife resources (Interior and other)	11	12	19	21
Recreational use of resources (Interior)	11	17	23	16
Total	628	1,179	1,626	1,581

[1] Includes expenditures only after Dec. 31, 1946, when program was shifted to Atomic Energy Commission.
[2] Less than one-half million dollars.

Expenditures.—Our responsibilities for safeguarding the national defense and developing peacetime applications of atomic energy require new laboratories, new production plants, and training of an increasing number of scientists and technicians. Increased expenditures in the fiscal year 1949 are required.

Last July the Congress provided for acceleration of our program for flood control and stream-flow regulation. This action was based in large part on the recommendations which I submitted at that time. The increases estimated for the Corps of Engineers in the fiscal year 1949 are needed for the orderly execution of this program. Almost all of the expenditures will be required to carry forward projects under way in the fiscal year 1948.

The reclamation program brings new resources into use. The base has already been set for this program. Even without the addition of any new major projects, expenditures of the Bureau of Reclamation will increase by 85 million dollars in the fiscal year 1949 if construction is to proceed at a rate which will yield irrigation and power benefits without undue delay.

In order to distribute hydroelectric power as it becomes available from Government dams, expansion of transmission facilities is needed by the Bonneville Power Administration and certain extensions should be made in the southwestern area, also by the Department of the Interior. These facilities, for which increased expenditures of 12 million dollars are estimated for 1949, are essential to deliver power to areas of shortage.

Net expenditures for the Tennessee Valley Authority program in 1949 will decrease from the 1948 level. Estimated net proceeds of 750,000 dollars from power operations will be paid into miscellaneous receipts in 1949, as compared with 8 million dollars in 1948. This reduced payment is recommended in order to permit the Tennessee Valley Authority to retain corporate funds urgently needed to finance facilities required to avoid power shortages.

Construction will go forward more rapidly on the Rio Grande dams provided for in the 1944 treaty with Mexico. This will mean increased expenditures by the International Boundary and Water Commission in 1949.

Ownership of large public-domain and acquired-land holdings places on the Federal Government a direct responsibility for land conservation and management. Most of the lands administered by the Department of the Interior are unforested range lands. Expenditures on these lands in the fiscal year 1948 are inadequate for proper conservation and protection. Outlays for the land-management activities

of the Department of the Interior increase from 10 million dollars in the fiscal year 1948 to 13 million dollars in the fiscal year 1949.

Our national forests, which are mostly under the jurisdiction of the Department of Agriculture, must be protected from fire, disease, and other losses, and administered so as to yield an assured timber supply for the future. Expenditures for these resources are continued at the 1948 level.

Depletion of our petroleum reserves is one of our most serious and far-reaching problems. Although discoveries of new oil pools are being made each year, reserves are becoming inadequate to match our rapidly growing requirements. Fortunately we have large supplies of coal and oil shale and moderate supplies of natural gas, which can be converted into liquid fuel. The Budget contemplates appropriation to the Bureau of Mines in 1949 of all the remaining funds authorized for the present 5-year synthetic liquid fuels program which expires in the fiscal year 1949. I recommend extension of this program for a period of 3 years and an additional authorization of 30 million dollars.

Knowledge of our natural resources is still far from complete, and cannot be made complete in a single year or even several years. The 1949 Budget provides for basic mapping and investigations only as part of a long-term program. An increase from 10 million dollars in 1948 to 15 million dollars in 1949 is needed for the basic surveys and mapping of the Geological Survey. Expenditures of the Bureau of Mines and Geological Survey for limited exploration and development, mostly for strategic and critical mineral supplies, will continue in 1949 at a slightly increased level. Since these efforts cannot result in the discovery of resources for all foreseeable requirements, we must supplement them by stockpiling materials likely to become deficient, as I have already stated in reviewing the national defense program.

Development and upkeep of our national parks, fish hatcheries, and wildlife reservations have been deferred because of the requirements of war and postwar adjustments. Increased expenditures are needed for administration and maintenance of the national parks as well as for improvement of roads, trails, parkways, and other facilities for public use and safety. The additional outlays for fish and wildlife are needed for the preservation and development of these valuable resources, including the salmon and fur-seal resources of Alaska.

The expenditure estimates for 1949 include increased allowances for development of the strategically important Alaskan area, where

proved and probable resources may help to compensate for shortages in the United States.

Appropriations and other authorizations.—Of the total 1.6 billion dollars of appropriations recommended for 1949, 338 million dollars will be required to liquidate prior-year contract authorizations, largely by the Atomic Energy Commission. New contract authorizations recommended for 1949 include 400 million dollars for the Atomic Energy Commission, 13 million dollars for the Bonneville Power Administration, and 4 million dollars for the National Park Service. Estimated expenditures for natural resources are 45 million dollars above the recommended appropriations, because of the carry-over of funds for some programs.

Additional contract authority of 200 million dollars is recommended for the Atomic Energy Commission in 1948 to supplement the part-year appropriation allowed by the Congress.

TRANSPORTATION AND COMMUNICATION

The current high level of economic activity makes heavy demands upon the Nation's transportation system. To meet these demands, the Federal Government must not only perform its regulatory functions but must provide basic facilities and services on an expanded scale for highway, air, and water transport. Most of the Government's activity in these fields since the war represents deferred maintenance. Little has been done so far to effect the long-run improvements that are needed.

The country's airways system is in urgent need of improvement. The installation of landing aids and the modernization of other aids to air navigation must be accelerated in order to assure increased safety and regularity of air transportation, and thus provide a solid foundation on which private capital investment can carry this industry forward. I strongly urge the Congress to provide the funds recommended for this purpose.

Expanding aviation activities also have rendered inadequate many existing airports and have pointed up the need for new ones. The amount in the Budget for the Federal-aid airport construction program represents the minimum level consistent with continued aviation development.

The Nation's highway system needs extensive improvement and modernization. While expenditures under the present Federal-aid program will continue at a high level through 1950, the fiscal year 1948 is the last for which new contract authorization is provided. The

development of an adequate highway system will require continued Federal aid. In order to assure continuity in programing, I shall submit at an early date specific proposals designed to meet this need.

New ship construction by the Maritime Commission has been limited in this Budget because of the present scarcity of steel, the large surplus of war-built tonnage, and uncertainties regarding the future economic requirements for shipping. Expenditures, though somewhat higher than in 1948, will be largely for construction previously authorized. In view of present uncertainties, it would be unwise for the Maritime Commission to start construction of ships unless it had already concluded contracts for their sale to private operators.

In the 1948 appropriation act, the Maritime Commission was placed on an annual appropriation basis and its revolving fund was abolished. As a result, the Commission has general authority to enter into long-term subsidy contracts under the Merchant Marine Act of 1936, but has neither specific authority to incur financial obligations extending into future years nor funds for payment of them. Although the Commission could still enter into long-term contracts contingent upon implementation through future appropriations, the Commission considers that this might have an adverse effect on ship construction. While restoration of the revolving fund is not recommended, I urge the Congress to provide for the financing of long-term contracts under the 1936 act. The present Budget includes an amount for operating subsidies to cover obligations under these contracts in 1949.

The subject of a sea-level canal connecting the Atlantic and Pacific Oceans and its location is under study, and my recommendations thereon will be submitted to the Congress at a later date.

The St. Lawrence waterway and power project is needed for both transportation and industry. As an important step in advance planning, the Congress should now authorize this project in order that international treaty provisions and other arrangements can be worked out.

Expenditures.—To a large extent the increase in Maritime Commission expenditures after 1947 reflects the elimination of its revolving fund, and is offset by increases in miscellaneous receipts of the Treasury.

Continued emergency conditions, including the large-scale relief shipments to Europe, make it necessary for the Maritime Commission to continue to operate, sell, and charter war-built vessels beyond February 29, 1948, when its present authority expires. The estimates for 1949 assume extension of this authority to June 30, 1949, as recommended

in my recent message. The drop in expenditures below 1948 is due largely to an anticipated reduction in operation under general agents. Such operation is now limited to a few specialized services, and these will be terminated as rapidly as possible. In the coastwise and intercoastal services, the Commission has entered into special chartering arrangements looking toward the eventual return to completely private operations.

The maintenance and improvement of rivers and harbors by the Corps of Engineers will call for an increase in expenditures in 1949, principally for projects already under way. Only a very few urgently needed new projects are proposed to be started in 1949.

TRANSPORTATION AND COMMUNICATION

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Promotion of the merchant marine:				
Maritime Commission	−$282	$328	$222	$122
Inland Waterways Corporation (Commerce)			3	3
Provision of navigation aids and facilities:				
Panama Canal (Army)	16	19	20	16
Corps of Engineers (Army, civil functions)	88	131	171	192
Coast Guard (Treasury):				
Present programs	142	121	109	106
Proposed legislation			12	13
Department of the Interior	(1)	(1)	1	
Provision of highways:				
Public Roads Administration (Federal Works Agency)	205	406	478	461
Forest roads and trails (Agriculture)	28	18	17	17
Alaska roads (Interior)	6	9	19	13
Promotion of aviation:				
Civil Aeronautics Administration (Commerce):				
Present programs	86	117	158	156
Alaska airports (proposed legislation)			2	2
National Advisory Committee for Aeronautics:				
Present programs	35	42	49	48
Proposed legislation			2	10
Regulation of transportation	23	15	15	15
Other services to transportation:				
Reconstruction Finance Corporation	−30	(1)	(1)	
Coast and Geodetic Survey (Commerce)	9	10	10	11
Alaska Railroad (Interior)	12	15	27	26
Postal service deficit (Post Office)	242	323	321	326
Regulation of communication (Federal Communications Commission)	6	6	6	7
Other services to communication	1	2	2	2
Proposed legislation not included above			2	3
Total	587	1,563	1,646	1,549

[1] Less than one-half million dollars.

The reduction in Coast Guard expenditures is due principally to a lower level of construction activity in 1949. Pending legislation, for which expenditures are included in this Budget, would give the Coast Guard specific authority to operate additional ocean weather stations. This program is important to safe and regular overseas air operations and is provided for in an international agreement to which the United States is a party. I urge the Congress to take early action.

The postwar highway aid program, which has been retarded by high costs and material shortages, is now more fully under way, as is evident in the sharp increase in expenditures above the 1947 level. To avoid bidding up costs, however, the expenditures contemplated for 1949 are at a level somewhat lower than could be supported by existing authorizations.

The Budget provides for additional highway construction in Alaska and for the improvement of the Alaska Railroad. These transportation facilities are essential in the development program for the Territory.

An increase is required in expenditures of the Department of Commerce for civil aviation in keeping with the growing importance of this industry to the Nation's economy and security. The establishment and operation of air navigation facilities, and grants-in-aid for airport construction, account for most of this increase.

A moderate increase is recommended in expenditures for the National Advisory Committee for Aeronautics. The basic aeronautical research program of the Committee is of vital importance to the development of advanced types of civilian as well as military planes. The 1949 estimates also include first-year expenditures of 2 million dollars under a proposed program for construction of additional facilities required for research in supersonic aeronautics.

The many economic problems faced by all forms of transportation and communication since the end of the war have imposed an unusually heavy work load upon the regulatory agencies in this field. Moderate increases in staff are provided in order to permit more rapid handling of regulatory proceedings.

The postal deficit is running higher in the current year than was previously anticipated. This results from a larger volume of mail, much of which is carried at rates which do not cover operating costs. Recent price advances for supplies and services have also added to the postal deficit. In addition to the deficit specifically included in the Budget, provision is made in the contingency reserve for 1948 and 1949 to cover pending increases in rail and air charges. I strongly urge early action on the recommendation contained in last year's

Budget Message that postage rates be revised so as to permit operation of the postal service without a deficit.

Appropriations and other authorizations.— For carrying out the transportation and communication programs, I am recommending appropriations of 1,549 million dollars for fiscal year 1949, including 28 million dollars in supplemental appropriations which will be submitted upon passage of proposed legislation. Appropriations are running somewhat lower than expenditures principally because of the carry-over of funds in the Maritime Commission shipbuilding program and the liquidation of prior years' obligations by the Commission. In 1948, a supplemental appropriation of 89 million dollars will be needed for the postal service, in addition to the amount included in the contingency reserve for the increase in rail and air charges.

The Budget for the fiscal year 1949 includes recommended contract authorizations of 15 million dollars for shipbuilding, about 7 million dollars each for Alaska highways and the Alaska Railroad, 11 million dollars for Alaska airports under proposed legislation, and 48 million dollars for construction of facilities for the National Advisory Committee for Aeronautics (including 30 million dollars under proposed legislation). The appropriation recommended for Public Roads Administration and part of the appropriation for the Department of the Interior are for liquidation of prior years' contract authorizations.

FINANCE, COMMERCE, AND INDUSTRY

The need to control inflation has made it impossible to eliminate the few wartime controls that still remain in force. Consequently I have requested legislative authority for their extension and for the provision of additional, more effective, and urgently needed anti-inflation measures.

Legislation is now under consideration to extend rent controls, to restore controls over consumer credit, and to provide on a limited basis for mandatory allocations, price controls, rationing, and wage controls. The Congress has already extended export and import controls. Budget expenditures for administering all these controls are reflected in the estimates for this function.

While the immediate emergency of inflation demands our primary attention, we must not neglect our programs for protecting and encouraging competition and individual initiative through the established regulatory and promotional programs.

FINANCE, COMMERCE, AND INDUSTRY

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Promotion and regulation of business:				
Wartime and other temporary controls:				
Office of Temporary Controls	$118	$2	(1)	----------
Housing Expediter:				
Present programs	2	18	$1	----------
Proposed legislation	----------	4	28	$30
Department of Commerce	1	2	5	5
Department of Agriculture	2	3	----------	----------
Proposed anti-inflation legislation	----------	20	80	85
Continuing programs:				
Antimonopoly programs (Federal Trade Commission, Justice)	5	5	7	7
Other regulatory programs (Federal Power Commission, Tariff Commission, etc.)	9	6	6	6
Department of Commerce:				
Present programs	18	21	20	19
Proposed census legislation	----------	----------	9	13
Business loans and guarantees (Reconstruction Finance Corporation):				
National defense loans	−36	−19	−22	----------
Other loans to business	42	96	70	----------
Retirement of Smaller War Plants Corporation capital stock	136	15	5	----------
Aids to private financial institutions (Reconstruction Finance Corporation)	−66	−38	−25	----------
War damage insurance (War Damage Corporation):				
Payment of profits to miscellaneous receipts	----------	210	----------	----------
Other	1	20	----------	----------
Control of private finance (Securities and Exchange Commission)	6	6	6	6
Total	238	372	190	171

[1] Less than one-half million dollars.

Expenditures.—Expenditures for finance, commerce, and industry will fall sharply in the fiscal year 1949, primarily because of the 210-million-dollar payment in 1948 of war damage insurance profits to miscellaneous receipts. The proposed anti-inflation program accounts for the major increases.

The Office of Temporary Controls was abolished June 1, 1947. All remaining wartime controls administered by this Office have been transferred to other departments or agencies. Estimates for these programs for the 1948 and 1949 fiscal years are included principally in the budgets of the Housing Expediter and the Department of Commerce.

With the housing shortage still acute, the extension of rent control beyond the present expiration date of February 29, 1948, is essential. The estimates assume that these controls, administered by the Housing Expediter, will be strengthened and will remain effective throughout the rest of the current fiscal year and for the fiscal year 1949.

In addition to expenditures of 33 million dollars for rent and export controls, an estimated 80 million dollars will be required to administer and enforce the rest of the anti-inflation program. Price and rationing controls, together with allocation and inventory controls, account for almost all of this total, with minor amounts for wage control and the regulation of speculative trading on the commodity exchanges.

I am requesting further increases for the Antitrust Division of the Department of Justice and the Federal Trade Commission to strengthen enforcement of the antitrust laws, and resist the growing concentration of economic power in many important industries. The increased funds requested for the Federal Trade Commission will also permit inauguration of a new research program designed to develop more effective techniques for identifying and combating monopolistic practices.

I repeat my earlier recommendation for passage of legislation authorizing the Department of Commerce to conduct a new census of business and other surveys. Legislation embodying this recommendation has been approved by the Senate and now awaits consideration in the House. Up-to-date information in this area is essential to assure intelligent action by both business and Government.

New authorizations of Reconstruction Finance Corporation business loans and participations in private bank loans, while somewhat higher than in the fiscal year 1947, are being held down to levels consistent with the anti-inflation program. It would be inappropriate for the Government to restrain inflationary increases in private credit while permitting a substantial expansion in its own credit aids. The Board of Directors of the Corporation has instructed its loan agencies to scrutinize all applications in order to avoid direct loans or guarantees of private loans which create inflationary pressures.

The Corporation is also continuing to press for the early retirement of preferred stock and capital notes in banks and trust companies. Repayment of defense loans made to business is progressing. Prompt repayment of these loans and investments is not only sound business practice, but is also anti-inflationary.

Accumulated profits of the War Damage Corporation totaling 210 million dollars have already been paid to the Treasury. All remaining obligations, including those owed to participating insurance com-

panies, will be liquidated and the Corporation dissolved before June 30, 1948.

The Budget provides for a small increase in personnel for the Securities and Exchange Commission to improve handling of its continuing heavy work load.

Appropriations.—Appropriations of 171 million dollars for the fiscal year 1949 are recommended for these programs. This total includes 133 million dollars in supplemental appropriations—5 million dollars for export and import controls under legislation recently enacted, 115 million dollars for rent control and other proposed anti-inflation activities, and 13 million dollars for new censuses of business and mineral industries. Expenditures for loans and investments by the Reconstruction Finance Corporation do not require appropriations.

During the current fiscal year, supplemental appropriations of 29 million dollars are recommended to continue some of the anti-inflation controls and to initiate others.

LABOR

The training and placement of workers, the promotion of sound labor relations, and the maintenance of safe and healthful working conditions are of special importance in this period when uninterrupted full production is so vital to the United States.

The reduced appropriations to the Department of Labor in the fiscal year 1948 have impaired its capacity to perform some of its statutory functions. I am recommending increases in the Department's total appropriation for the fiscal year 1949 sufficient to enable it to carry out efficiently its statistical and labor information services to the general public and to the labor mediation and regulatory agencies, and also to carry out adequately its functions in connection with the administration of the State employment offices.

As I have previously indicated to the Congress, there is a need for legislation to establish a Federal program for the elimination of discriminatory employment practices based on race, religion, color, or national ancestry. A year ago I recommended to the Congress that funds be authorized for grants to States for a program fostering safe working conditions. This Budget includes estimates for this proposed legislation.

Expenditures.—Expenditures of the National Labor Relations Board will rise considerably from the fiscal year 1948 to 1949, because

of the expanded responsibilities placed upon this agency by the Labor Management Relations Act of 1947.

LABOR

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Mediation and regulation:				
Department of Labor:				
Present programs	$12	$6	$6	$6
Industrial safety program (proposed legislation)			6	6
National Labor Relations Board	5	6	9	9
Federal Mediation and Conciliation Service		2	3	3
National Commission Against Discrimination in Employment (proposed legislation)			1	1
Other	3	4	5	5
Training and placement:				
Public employment offices	87	69	77	77
Other	2	2	2	2
Labor information, statistics, and general administration	11	9	8	8
Total	120	97	116	117

Expenditures by the State public employment offices, which are fully financed by Federal funds through the fiscal year 1949, will rise by about 10 percent, or 7 million dollars. More than 2 million dollars of the increase is required to finance on a full-year basis the operation of the farm placement program. In addition, State salaries, rentals, and other costs have increased materially.

The apparent decrease for 1949 in the estimated expenditures for "labor information, statistics, and general administration" results from reclassification to specific programs of certain expenditures which for 1948 are shown under general administration.

Appropriations.—The 117-million-dollar appropriation recommended for fiscal year 1949 includes 6.2 million dollars for proposed legislation, of which 5.6 million dollars is for the safety program.

Because of the expanding activities of the National Labor Relations Board and the difficulty of forecasting the size of its case load, I am recommending that the Congress appropriate 9.4 million dollars at the present time, with the entire amount made available for obligation if needed prior to April 1, 1949.

When the Federal Mediation and Conciliation Service came into existence in August 1947 it was granted a part-year appropriation,

which will be exhausted during February 1948. The appropriations recommended in this Budget include a supplemental appropriation of 1 million dollars for the remainder of the 1948 fiscal year.

GENERAL GOVERNMENT

"General government" comprises most of the expenditures of the legislative and the judicial branches of the Federal Government, as well as some expenditures of the executive branch. The costs of financial management, the Government payment toward the civilian employees' retirement system, and nonrecurring expenditures for certain war liquidation programs make up the greater portion of the total.

The major legislative recommendation in this category relates to surplus property disposal. By the end of the present fiscal year the disposition of war surpluses will have been nearly completed. The inventories of surplus personal property will then have been so reduced that costs connected with the disposal of this property under the provisions of existing legislation will approach and may even exceed proceeds from their sale. There will remain, however, certain surplus real properties which will present problems in lease and property management and require a continuing disposal program.

The time is now at hand to liquidate the temporary disposal agencies, further consolidate and improve the central supply services of the Government, and establish a permanent, modern, and economical system of property management. A program for the accomplishment of these objectives will be submitted to the Congress at an early date.

Expenditures.—In view of the administrative changes to be recommended, no estimates are included in the 1949 Budget for the continued operation of the present surplus property disposal agencies. Instead, 94 million dollars is included under proposed legislation as an estimate of the expenditures that will be required for surplus disposal activities in the fiscal year 1949 under the new system of property management and disposal. Of this amount, 81 million dollars is for domestic and 13 million dollars for foreign disposal programs. In addition, 56 million dollars will be spent to liquidate obligations incurred during the current year by the present disposal agencies.

The Bureau of Internal Revenue still has a large volume of work, not only in handling current collections, but also in reviewing wartime tax returns before statutory limitations intervene. Expenditures for tax collection are presently estimated at the same level as in the current

fiscal year. I am confident that this level of expenditures is not sufficient to assure complete and equitable application of the tax laws, but the matter is now under investigation by congressional committees as well as by staff of the executive branch. I hope that these studies will result in recommendations for improving tax administration.

GENERAL GOVERNMENT

[Fiscal years. In millions]

Program or agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Legislative functions	$28	$34	$33	$33
Judicial functions	16	19	19	19
Executive direction and management	7	7	7	7
Federal financial management:				
Bureau of Internal Revenue	200	189	187	188
Other Treasury bureaus	171	136	130	132
General Accounting Office	39	37	33	33
Other	5	4	4	1
Government payment toward civilian employees' general retirement system	230	244	259	259
Other general government:				
Surplus property disposal, foreign and domestic:				
Present disposal programs (mainly War Assets Administration)	440	357	56	
Proposed legislation			94	105
Deposits and transfers of receipts, foreign sales (Army, clearing account)	−19	75	30	
Federal Works Agency (mainly Public Buildings Administration)	67	78	75	65
Reconstruction Finance Corporation:				
Payment of interest to miscellaneous receipts	91	97	2	
Other	−76	−17	−12	
Cemeteries and return of war dead (Army, civil functions):				
Present programs	12	80	75	46
Proposed legislation			2	2
Other:				
Present programs	118	133	164	174
Proposed legislation			1	1
Total	1,318	1,473	1,157	1,065

Estimated expenditures of the other Treasury bureaus engaged in financial management are reduced slightly for the fiscal year 1949. The organization and operating procedures of the Customs Bureau are the subject of a special survey which will soon be completed. The findings should be helpful to both the Bureau and the Congress.

The cancellation of notes of the Reconstruction Finance Corporation, which I recommend elsewhere in this Message, will almost

eliminate payments of interest by the Corporation to miscellaneous receipts.

The estimate for the Government contribution to the Federal employees' retirement system for the fiscal year 1949 is based on an increase in the number of Federal civilian employees who have served in the Government for 5 years and have thereby become potential applicants for benefits.

Expenditures estimated for other general government activities in the fiscal year 1949 include an increase of over 6 million dollars in expenditures of the Civil Service Commission to verify the loyalty of persons entering the Federal service. Also included is 10 million dollars to augment the working capital in the general supply fund of the Bureau of Federal Supply.

Appropriations.—Anticipated supplemental appropriations based on proposed legislation amount to 108 million dollars of the appropriation total for general government for the fiscal year 1949. The total of estimated expenditures for the year is considerably above the appropriation total, principally because it includes expenditures to liquidate obligations against appropriations of prior years for the disposal of surplus property and for bringing home our war dead.

INTEREST ON THE PUBLIC DEBT

Interest on the public debt represents a fixed obligation of the Federal Government, subject to change only as securities are retired or refunded and interest rates changed. Assuming continued high employment and present tax rates, debt retirement will be substantial during the fiscal years 1948 and 1949. However, other factors will cause some increase in interest payments.

INTEREST ON THE PUBLIC DEBT

[Fiscal years. In millions]

Agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Treasury Department	$4,958	$5,200	$5,250	$5,250

Expenditures.—The increase in interest costs in 1948 and 1949 is the net result of divergent trends in payments on the various types of debt. Interest on nonmarketable obligations, principally savings

bonds, and special issues to Government trust funds is rising. Interest on marketable debt is declining.

Increasing numbers of savings bonds purchased during the war are now reaching higher accrual brackets. At the same time net accumulations of Government trust funds will cause further increases in the amount of special issues outstanding. The relatively high rates on these issues are for the most part fixed by statute. Interest payments on nonmarketable debt during 1948 also reflect nonrecurring interest payments on the large volume of armed forces leave bonds redeemed during the year.

The decline in interest payments on the marketable debt arises from two factors. In addition to the substantial debt-reduction program, maturing bonds with high coupon rates of interest are being paid off where possible, or are being refunded into issues with lower rates. On the other hand, short-term interest rates have increased. About 40 percent of short-term Treasury bills, certificates, and notes are held by the Federal Reserve banks. A considerable part of the interest costs on these securities will come back to the Government, since in effect about 90 percent of Federal Reserve bank earnings are currently being paid into the Treasury as miscellaneous receipts.

Appropriations.—Interest payments represent contractual commitments which are financed by permanent indefinite appropriations not requiring annual congressional action.

REFUNDS OF RECEIPTS

The principal items under refunds of receipts are corporate profits tax refunds and individual income tax refunds.

REFUNDS OF RECEIPTS

[Fiscal years. In millions]

Agency	Expenditures			Appropriations, 1949
	Actual, 1947	Estimate, 1948	Estimate, 1949	
Treasury Department	$2,897	$2,049	$1,990	$1,990

Expenditures.—Estimated refunds for the fiscal years 1948 and 1949 are more than 800 million dollars below actual refunds in 1947. This decline results principally from the estimated drop in corporate income and profit tax refunds arising out of the adjustment of wartime tax liabilities. These corporate refunds, which were 1.1 billion dollars in

the fiscal year 1947, are not expected to exceed one-third of this total during each of the fiscal years 1948 and 1949. Estimated refunds to individuals—mainly due to overpayment of individual income tax under the current payment system—which totaled 1.7 billion dollars in 1947, are estimated to be slightly less in 1948 and 1949. This decrease is due to accelerated refund payments in the fiscal year 1947.

Appropriations.—The specific appropriations of 1,254 million dollars for refunds in the fiscal year 1948 will be inadequate and a supplemental appropriation of 800 million dollars will be required.

GOVERNMENT CORPORATIONS

The Government Corporation Control Act requires that no wholly owned Government corporation not now possessing a Federal charter shall continue after June 30, 1948, unless reincorporated by act of Congress. Two of the State-chartered corporations, the Export-Import Bank and the Institute of Inter-American Affairs, have already been reincorporated by the Congress. I recommend early action by the Congress on pending legislation to reincorporate the Commodity Credit Corporation and the Virgin Islands Company, and on legislation which will be introduced to recharter the Panama Railroad Company.

I recommend extension of the Reconstruction Finance Corporation beyond the present expiration date of June 30, 1948. In revising the Corporation's charter last year, the Congress restricted its lending authority mainly to business and financial institutions, the area of its major prewar activities. I also recommend that the Congress authorize cancellation of an estimated 9.3 billion dollars in the notes of the Corporation held by the Treasury Department. This cancellation, representing in amount the unrecovered costs to the Corporation of its wartime and reconversion operations through June 30, 1947, will permit a clearer appraisal of its active programs. Since the cancellation is merely a bookkeeping operation, it will have no net effect on the Budget.

In accordance with the provisions of section 107 of the Government Corporation Control Act, the Bureau of the Budget will soon complete studies of all wholly owned Government corporations to determine in which cases, if any, their fiscal affairs could be handled more appropriately as regular agencies. The Bureau is also studying agencies engaged in business-type activities to determine whether they might administer their programs more effectively and provide better service to the public if they had some or all of the attributes of corporations. These and future studies are designed not only to develop specific

recommendations for submission to the Congress, but also to establish guides for determining when the corporate form of organization should be used.

As a part of the program to secure a more uniform approach to the Government's business activities, I recommend legislation to place the Federal Housing Administration under the Government Corporation Control Act. Under existing law, this agency possesses many of the significant attributes of a corporation and, in nearly all major respects, is treated as such by both the executive branch and the Congress.

PROPOSED LEGISLATION—A SUMMARY

Expenditures and appropriations for proposed legislation—apart from the extensions of authority for Government corporations—are listed in the following table. Expenditures under extensions of existing legislation are included. The proposed extensions of old-age and survivors insurance and unemployment compensation would be financed through trust accounts.

PROPOSED LEGISLATION

(*Summary of amounts included in Budget*)

[Fiscal years. In millions]

Function and program	Expenditure estimate, 1949	Anticipated supplemental appropriations	
		1948	1949
National defense:			
Universal training program	$400		$500
Drill pay for military reserve components	13		16
Military and naval construction	166	$165	45
International affairs and finance:			
European recovery program	4,000	6,800	
Other foreign aid (including China)	440	300	450
Foreign informational and cultural program	17	6	20
Loan for United Nations headquarters construction	30	65	
United States participation in international organizations	4		4
Philippine war veterans' benefits	16		16
Philippine rehabilitation	(1)		(1)
War damage claims		17	
Social welfare, health, and security:			
National health program, administrative expenses	15		15
General public welfare program, public assistance benefits	100		100
Stream pollution abatement	1		1
Housing and community facilities:			
Long-range housing program	40		37
Advances for public works planning	10		20

[1] Less than one-half million dollars.

PROPOSED LEGISLATION—Continued

(*Summary of amounts included in Budget*)—Continued

[Fiscal years. In millions]

Function and program	Expenditure estimate, 1949	Anticipated supplemental appropriations	
		1948	1949
Education and general research:			
Aid for elementary and secondary education	$290		$300
National Science Foundation	5		15
Radio propagation building, National Bureau of Standards	1		1
Agriculture and agricultural resources:			
Revision of price support program	−50		
Transportation and communication:			
Increase in postage rates to eliminate postal deficit [2]			
Alaska communications system	(1)		1
Construction of Federal Communications Commission facilities	(1)		(1)
Addition to Post Office equipment shops	1		1
Coast Guard—additional ocean weather stations	12		13
Census of transportation	1		1
Extension of Maritime Commission's authority to operate and charter vessels [3]			
Alaskan airport construction	2		2
Research facilities—National Advisory Committee for Aeronautics	2		10
Finance, commerce, and industry:			
Census of business	9		12
Census of mineral industries	(1)		(1)
Now anti-inflation program	80	$24	85
Extension of rent control	28	4	30
Labor:			
National Commission Against Discrimination in Employment	1		1
Industrial safety program	6		6
General government:			
Surplus property disposal	94		105
Army cemeterial expense	2		2
Weather Bureau—observers for additional ocean weather stations	1		1
Total	5,735	7,381	1,811

[1] Less than one-half million dollars.
[2] Not included in Budget totals.
[3] Included with estimates for Maritime Commission programs under present laws.

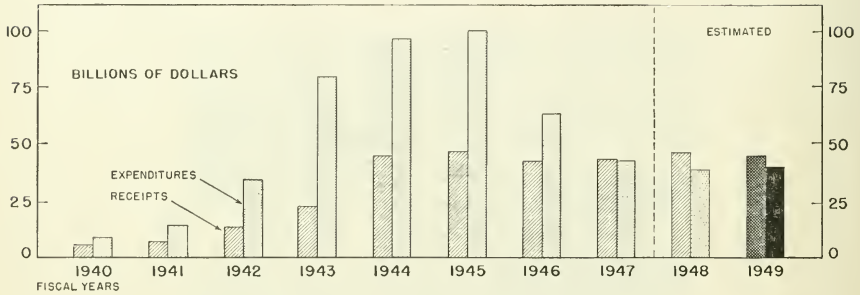
This Budget is the measure of our responsibilities at home and abroad. Although these responsibilities are heavy, the economic strength of this country and the resolution of our citizens are great enough to permit us to discharge them.

HARRY S. TRUMAN.

JANUARY 6, 1948.

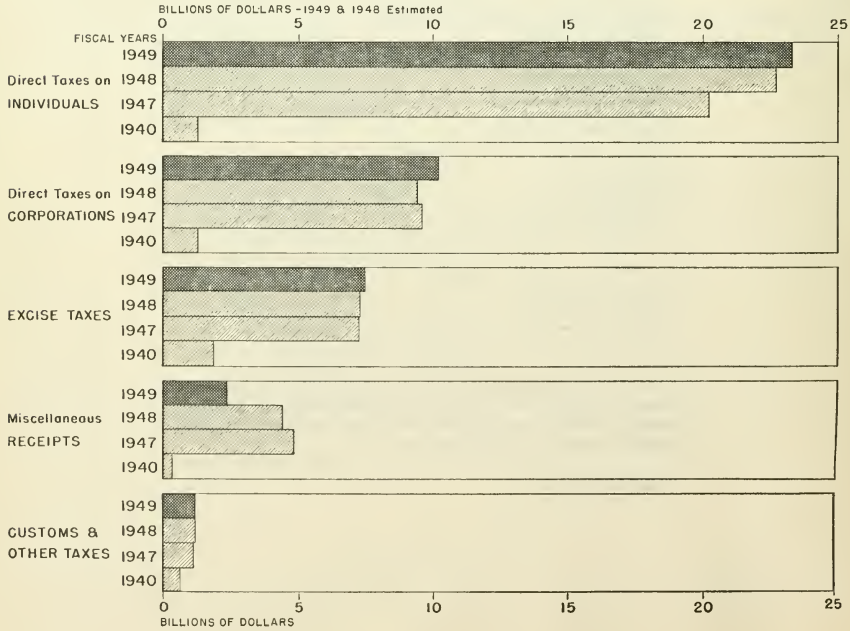
BUDGET RECEIPTS AND EXPENDITURES

Based on Existing and Proposed Legislation



BUDGET RECEIPTS BY SOURCE

Based on Existing Legislation

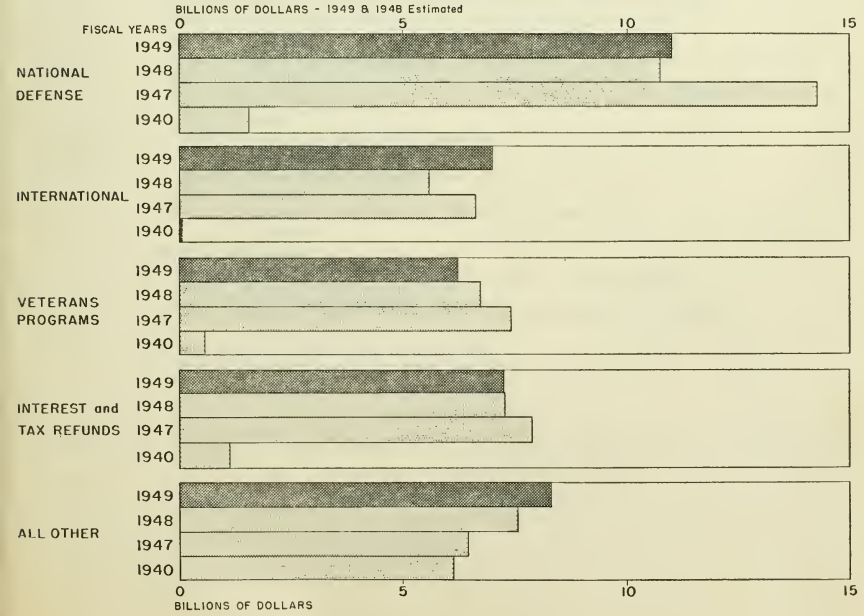


THE PUBLIC DEBT

Based on Existing and Proposed Legislation

BUDGET EXPENDITURES BY FUNCTION

Based on Existing and Proposed Legislation



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PART I

SUMMARY AND SUPPORTING TABLES

Section A. Budget Receipts, Expenditures, and Appropriations; and Public Debt:
- Table 1. Budget Résumé.
- Table 2. Summary of Budget Expenditures (by Organization Unit).
- Table 3. Summary of Budget Appropriations and Other Authorizations (by Function).
- Table 4. Summary of Budget Appropriations and Other Authorizations (by Organization Unit).
- Table 5. Effect of Financial Operations on the Public Debt.
- Table 6. Budget Receipts (by Source).
- Table 7. Budget Appropriations and Expenditures (by Function and Organization Unit).
- Table 8. Budget Appropriations and Expenditures (by Organization Unit and Appropriation Title).
- Table 9. Contract Authorizations and Appropriations to Liquidate Contract Authorizations.
- Table 10. Limitations on Administrative Expenses of Government Corporations and Enterprises.

Section B. Trust Accounts:
- Table 11. Summary of Trust Account Receipts, Expenditures, and Appropriations.
- Table 12. Receipts of Trust Accounts.
- Table 13. Appropriations and Expenditures of Trust Accounts (by Fund and Appropriation Title).

Section C. Receipts From and Payments to the Public:
- Table 14. Receipts From and Payments to the Public.

INTRODUCTION TO PART I

Part I of the Budget consists of three sections, the contents of which are indicated below. Unless otherwise noted, all tables have a 3-year coverage—actual data for the last completed fiscal year, 1947; revised estimates for the fiscal year in progress, 1948; and estimates and Presidential recommendations for the budgeted year ahead, 1949. Fiscal years begin on July 1.

Section A (tables 1–10) consists of five over-all summary tables and five supporting tables. The former summarize Budget receipts by source, and both expenditures and appropriations and other authorizations by function and organization unit, respectively. Section B (tables 11–13) consists of an over-all summary table of trust receipts, expenditures, and appropriations, and of two supporting tables. Section C (table 14) consists of a single table which summarizes receipts from and payments to the public, after excluding intragovernmental and noncash transactions.

Government-Type and Business-Type Budgets

Part I of the Budget discontinues the practice of segregating general and special accounts from checking accounts of Government corporations and enterprises in the various summary and supporting tables. Thus, summary tables 1 and 2 show only total Budget expenditures by function and organization unit, respectively, regardless of the type of account involved. Table 8 follows the chapter arrangement of parts II and III of the Budget. Part II consists of "Government-type" budgets submitted in conformance with the Budget and Accounting Act of 1921 for all unincorporated agencies except the Federal Housing Administration which is included in part III with the rest of the Housing and Home Finance Agency; part III consists of the "business-type" budgets submitted for Government corporations in conformance with the Government Corporation Control Act of 1945. The budget programs of unincorporated agencies are financed almost entirely through general and special accounts and the Government corporations are financed through both general and special accounts and checking accounts, primarily the latter.

Fund Structure

The tables in part I deal with transactions of (1) general and special accounts, (2) checking accounts of Government corporations and enterprises with the Treasurer of the United States, and (3) trust accounts. The general and special accounts and the checking accounts of Government corporations combined, excluding debt transactions, are referred to as the Budget accounts of the Government. Statutory public debt retirements are shown in a memorandum section at the end of the Treasury Department chapter in table 8; they are made from either the cumulative sinking fund, or, under special provisions of law, from specified receipts. The issue or redemption of public holdings of securities of Government corporations and enterprises by the Treasurer of the United States as fiscal agent are shown in trust account tables 11 and 13.

General and special accounts.—General accounts are credited with receipts not designated by Congress for specific purposes and cover most appropriations and expenditures. Special accounts are credited with receipts earmarked by Congress for specified purposes, and are identified in tables 6 and 8.

Corporation checking accounts.—Wholly owned Government corporations and enterprises finance a substantial portion of their cash requirements from revenues arising from the sale of products and services, collections on loans, interest on loans and investments, and receipts from the sale of collateral security acquired by foreclosure. Additional funds are obtained by borrowing or from capital subscriptions. These receipts are usually carried in checking accounts with the Treasurer of the United States.

Some Government corporations and enterprises are financed in whole or in part from general and special account appropriations. The expenditures from these general and special accounts are brought together in the Budget with the expenditures from the checking accounts for these Government corporations and enterprises. The expenditures from checking accounts are shown net of their receipts and exclude any borrowings or repayments thereof.

Trust accounts.—In general, trust accounts relate to moneys received by the Government for the special benefit of individuals or classes of individuals and to moneys transferred from general and special accounts. Such moneys are held in trust for beneficiaries and invested in securities issued by the United States Government.

Tables 11 and 13 on trust accounts include net expenditures from special deposit accounts; and, when the Treasurer of the United States serves as fiscal agent, net expenditures for issue or redemption of public holdings of securities of Government corporations and enterprises.

Postal accounts.—Postal accounts are credited with the postal receipts and with any moneys appropriated from general and special accounts to meet postal deficiencies. The revenues and the appropriations, obligations, and expenditures of the postal accounts are shown in part II. Only the postal surplus or deficit is included in part I.

Receipts and Expenditures

Receipts.—The receipts for fiscal year 1947, shown in part I, are those deposited and covered into receipt accounts with the Treasurer of the United States. Tax receipts for fiscal years 1948 and 1949 are estimated by the Treasury Department, and are discussed by that Department in part IV. Miscellaneous receipts are estimated by the various collecting agencies, subject to review by the Bureau of the Budget.

Receipts of Government corporation checking accounts maintained with the Treasurer of the United States are treated as deductions from expenditures, and are not reported separately; consequently, only net expenditures from such accounts are shown in part I.

Expenditures.—Estimates of expenditures for fiscal years 1948 and 1949, shown in part I, are prepared by the Bureau of the Budget on the basis of information furnished by the agencies. Actual expenditures for fiscal year 1947 represent the amount of checks issued as reported in the Treasury "Combined statement of receipts, expenditures, and balances of the United States Government" except for a few items taken from the "Daily statement of the United States Treasury." The total expenditures for fiscal year 1947 are adjusted in each table to the amount shown in the daily Treasury statement.

Appropriations and Other Authorizations

Appropriations.—Appropriations authorize employment of personnel, purchase of supplies and equipment, awarding of contracts, and withdrawal of funds from the Treasury for these and other specified purposes. They are of two general types—annual and permanent. An annual appropriation is one which is made by current action of Congress, usually once a year. A permanent appropriation is automatically renewed each year, pursuant to prior legislative enactment, without new action by Congress.

Appropriations may be either definite or indefinite in amount. A definite appropriation appropriates a specific sum of money. An indefinite appropriation is one the amount of which is not stated in the appropriation act as a specific sum of money, but is determined at some future date; e. g., an appropriation based on certain financial requirements such as the interest on the public debt or the receipts from a specified source. Most special or trust account appropriations are in the permanent-indefinite category. Indefinite appropriations for fiscal years 1948 and 1949 must be estimated, since the amounts involved cannot be determined until after the close of the fiscal year.

Appropriations may be available for obligation for a definite or indefinite period of time. Most appropriations are only available for obligation during a single fiscal year, but some appropriations are available for obligation for a longer period of years. Appropriations for construction are generally available for incurring obligations until the project covered by the appropriation is completed or terminated.

There is generally a difference—sometimes a considerable difference—between the amounts of appropriations and of expenditures of general and special accounts for any one fiscal year, due to the time lag between the enactment of an appropriation, the incurring of obligations thereunder, and the subsequent expenditures to liquidate the obligations.

Reappropriations.—Reappropriations of unobligated balances of appropriations continue the availability of unused balances of appropriations which would otherwise expire for obligation purposes. Information regarding reappropriations is shown in tables 3 and 4.

Contract authorizations.—A contract authorization is a statutory authorization by Congress—generally in an appropriation act—empowering the designated agency to enter into contracts and incur obligations for a stated purpose prior to the enactment of an appropriation. A contract authorization, however, does not authorize the payment of the bills arising from the obligations incurred. In order to pay these bills, an appropriation to liquidate the contract authorizations must first be enacted by Congress. Such appropriations to liquidate contract authorizations are included under general and special account appropriations.

Contract authorizations for the naval expansion program are based on tonnage and are indefinite in amount. The financial significance of the indefinite contract authorizations included in this section must therefore be estimated. As the program progresses and unit costs change, the estimates are revised accordingly.

The areas which lend themselves most readily to the use of contract authorizations are long-range procurement programs, activities requiring advance planning, and activities requiring a long period for completion. Contract authorizations permit long-range planning and procurement, yet the annual appropriations thereunder result in annual review by the President and Congress, which in turn introduces some flexibility in the timing of work to be done. Contract authorizations and appropriations to liquidate contract authorizations are summarized in tables 3 and 4 and itemized in table 9.

Authorizations treated as public debt transactions.—In lieu of direct appropriations, Congress in some instances authorizes expenditures in basic legislation by providing that the expenditures shall be treated as public debt transactions. Borrowings from the Treasury by Government-owned corporations and enterprises are treated as public debt transactions. Other withdrawals have been authorized in this manner in a few instances in recent years. Authorizations treated as public debt transactions are shown in tables 1, 3, and 4.

Cancellation of notes.—Cancellation of notes payable to the United States Treasury by some of the Government corporations has been authorized from time to time by the Congress. Note cancellations have been authorized in the past for restoration of capital impairment or as reimbursement for cash advances or transfers of assets to other Government agencies. Such cancellations have the same effect as if an appropriation were made for the same purpose, and paid from the general accounts into a checking account of the corporation, thus creating an offsetting expenditure and receipt, with no change in Budget totals. Cancellation of notes are shown in memorandum form at the end of table 4, and the charges and credits resulting therefrom (in general accounts and checking accounts, respectively) are shown in table 8.

Functional Classification

To improve the presentation of budgetary programs of the Federal Government, a revised functional classification of expenditures and appropriations was introduced in the 1948 Budget, as explained on page 1353 of that document. This revised classification, with minor modifications, is continued in this Budget. By grouping together items which are functionally related, regardless of the agency which is responsible, this classification provides for the Congress and the public a useful summary of what the Government is doing, or expects to do, and in general focuses upon the ultimate purpose which the Government programs are designed to serve. A convenient listing of all functions and subfunctions is presented by the stubs at the left of appendix 6.

Functional categories are utilized in the discussion of programs in the Budget message. Tables 1 and 3 present functional summaries of Budget expenditures, and Budget appropriations and other authorizations, respectively. Table 7 provides supporting detail by adding for each function and subfunction the amounts relevant to each major organization unit. Functional code numbers are shown for each appropriation title in table 8. Historical perspective is provided by a 10-year comparison of expenditures by function in appendix 6.

TABLE 1

BUDGET RÉSUMÉ

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

PART A—BUDGET RECEIPTS AND EXPENDITURES

Description	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGET RECEIPTS (see table 6 for detail):			
Direct taxes on individuals	$20,408,102,758	$22,793,000,000	$23,322,000,000
Direct taxes on corporations	9,676,458,680	9,548,000,000	10,158,000,000
Excise taxes	7,270,474,741	7,320,000,000	7,476,000,000
Employment taxes:			
Existing legislation	2,038,546,516	2,409,500,000	2,493,000,000
Proposed legislation			350,000,000
Customs	494,075,260	394,000,000	378,000,000
Miscellaneous receipts	4,830,664,155	4,372,886,347	2,321,862,051
Deduct:			
Appropriation to Federal old-age and survivors insurance trust fund:			
Existing legislation	1,459,491,921	1,627,000,000	1,672,000,000
Proposed legislation			200,000,000
Appropriation to health insurance trust fund: Proposed legislation			150,000,000
Total Budget receipts	43,258,833,189	45,210,386,347	44,476,862,051
BUDGET EXPENDITURES (see table 7 for detail):			
National defense	14,280,559,774	10,746,163,435	11,025,021,298
Veterans' services and benefits	7,369,780,099	6,631,707,018	6,102,011,398
International affairs and finance	6,540,379,201	5,533,185,268	7,008,615,376
Social welfare, health, and security	1,379,304,039	1,959,727,703	2,028,102,127
Housing and community facilities	402,336,130	113,390,213	37,815,694
Education and general research	75,522,155	77,185,864	387,038,071
Agriculture and agricultural resources	1,247,867,306	613,710,668	905,600,942
Natural resources not primarily agricultural	627,613,436	1,178,722,432	1,626,210,300
Transportation and communication	587,121,650	1,563,261,096	1,645,726,034
Finance, commerce, and industry	237,535,817	371,632,613	190,037,253
Labor	119,677,731	97,266,306	116,123,084
General government	1,317,704,938	1,473,115,050	1,156,604,906
Interest on the public debt	4,958,026,896	5,200,000,000	5,250,000,000
Refunds of receipts	2,897,260,878	2,048,707,095	1,990,087,500
Reserve for contingencies		120,000,000	200,000,000
Adjustment to daily Treasury statement basis	+463,855,479		
Total Budget expenditures	42,505,045,529	37,727,775,361	39,668,993,983
Excess of Budget receipts over expenditures	753,787,660	7,482,610,986	4,807,868,068

PART B—PUBLIC DEBT

Public debt at beginning of year	$269,422,099,173	$258,286,383,109	$250,900,000,000
Reduction through excess of Budget receipts over expenditures	−753,787,660	−7,482,610,986	−4,807,868,068
Reduction through change in Treasury cash balance	−10,929,746,366	−772,409,861	−51,410,729
Other changes in debt	+547,817,962	+868,637,738	+159,278,797
Public debt at end of year	258,286,383,109	250,900,000,000	246,200,000,000

PART C—BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS

Appropriations[1]	$36,931,513,988	$31,014,228,828	$32,930,442,226
Deduct appropriations to liquidate contract authorizations	534,397,528	274,976,645	1,672,346,854
Appropriations, excluding appropriations to liquidate contract authorizations	36,397,116,430	30,739,252,183	31,258,095,372
Anticipated supplemental appropriations for 1948		8,740,502,122	
New contract authorizations	511,500,000	2,236,886,025	1,929,869,750
Anticipated supplemental contract authorizations for 1948		384,185,460	
Authorizations treated as public debt transactions	2,058,274,066	963,933,940	869,725,827
Reappropriations	526,447,742	58,236,477	1,263,723
Total Budget appropriations and other authorizations	39,493,338,238	43,122,996,207	34,058,954,672

[1] Includes permanent appropriations.

TABLE 2

SUMMARY OF BUDGET EXPENDITURES

BY ORGANIZATION UNIT

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Description	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGET EXPENDITURES (see table 8 for detail):			
Legislative branch	$39,584,898	$47,053,340	$49,751,580
The Judiciary	17,537,097	20,099,807	20,825,100
Executive Office of the President:			
Office for Emergency Management	127,654,806	2,962,816	764,269
Other	5,745,509	7,033,470	10,733,228
Funds appropriated to the President: [1]			
Assistance to Greece and Turkey	[2] 100,000,000	200,403,350	75,000,000
European recovery program		500,000,000	4,000,000,000
Relief assistance to war-devastated countries	[2] 75,000,000	118,051,000	25,000,000
Other foreign aid		435,000,000	605,000,000
Payments, Armed Forces Leave Act of 1946		26,000,000	3,000,000
Other	46,895,513	38,376,154	174,000,000
Independent offices:			
Atomic Energy Commission	170,211,260	455,724,419	660,000,000
Civil Service Commission	236,575,045	265,573,644	287,311,607
Export-Import Bank of Washington	937,159,945	735,507,500	460,963,391
General Accounting Office	39,767,949	36,910,680	33,753,000
National Advisory Committee for Aeronautics	35,190,095	42,500,000	51,000,000
Railroad Retirement Board	316,456,043	778,537,266	892,509,081
Tennessee Valley Authority	17,508,306	45,771,020	34,654,600
United States Maritime Commission	614,257,706	432,037,759	228,694,726
Universal training			400,000,000
Veterans' Administration	7,325,362,666	6,498,899,577	5,810,895,278
Other independent offices	501,619,121	488,502,599	291,121,760
Federal Security Agency	925,803,696	1,051,790,302	1,593,537,879
Federal Works Agency	346,847,541	584,194,896	621,963,085
Housing and Home Finance Agency	280,904,993	92,012,407	[a] 20,994,221
Reconstruction Finance Corporation and subsidiaries	592,857,008	[a] 442,620,378	[a] 29,100,000
Department of Agriculture	1,529,489,503	1,499,527,339	1,080,118,376
Department of Commerce	164,073,370	200,237,192	263,503,482
Department of the Interior	273,485,115	355,373,671	500,076,699
Department of Justice	118,172,603	123,381,285	117,097,631
Department of Labor	114,394,658	86,066,422	99,278,416
National Military Establishment:			
Office of the Secretary of Defense		1,215,500	6,214,000
Department of the Air Force [3]		43,851	686,577,000
Department of the Army:			
Military functions	8,021,896,688	6,584,575,825	5,571,897,197
Civil functions	794,296,142	1,969,687,649	2,292,885,289
Department of the Navy	5,768,651,189	4,220,053,915	4,166,407,634
Post Office Department (general fund)	245,619,089	326,672,930	325,115,336
Department of State	318,748,808	451,735,266	319,970,535
Treasury Department:			
Refunds of receipts	2,897,260,878	2,048,707,095	1,990,087,500
Interest on the public debt	4,958,026,896	5,200,000,000	5,250,000,000
Other	4,426,126,284	2,358,025,733	762,381,125
District of Columbia (Federal contribution)	8,000,000	12,000,000	12,000,000
Reserve for contingencies		120,000,000	200,000,000
Adjustment to daily Treasury statement basis	+463,855,479		
Total Budget expenditures	42,505,045,529	37,727,775,361	39,668,993,983

[a] Excess of credits, deduct.

[1] Expenditures from allocations made prior to Nov. 1, 1947, are shown under the various agencies to which funds are allocated.

[2] Represents advance from Reconstruction Finance Corporation which was repaid in 1948.

[3] Includes only expenditures from appropriations to be made direct to the Department of the Air Force in 1949, primarily for procurement and operation of aircraft and research and development. A total of $605,000,000 is included in the 1949 expenditures for the Department of the Army for liquidation of prior year obligations for such purposes. Other expenses for 1949, including military pay and maintenance, are still shown under the Department of the Army.

TABLE 3

SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS

BY FUNCTION

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Description	Actual, 1947	1948		Recommended, 1949
		Actual	Anticipated supplementals	
APPROPRIATIONS (see table 7 for detail):				
National defense	$14,014,761,163	$8,883,716,733	$193,057,000	$10,295,126,100
Veterans' services and benefits	8,451,774,866	6,971,024,320		5,153,549,240
International affairs and finance	918,214,865	2,587,238,693	7,342,802,000	2,103,600,331
Social welfare, health, and security	1,280,983,918	1,684,600,640	117,740,200	2,076,638,198
Housing and community facilities	140,474,457	266,946,514		292,371,966
Education and general research	71,446,160	74,737,965	1,583,942	466,654,922
Agriculture and agricultural resources	696,967,509	718,577,626		655,150,090
Natural resources not primarily agricultural	544,819,878	766,665,157	7,529,500	1,580,816,194
Transportation and communication	1,156,437,662	1,275,598,497	116,007,230	1,648,533,325
Finance, commerce, and industry	167,843,468	58,840,164	29,480,000	171,052,950
Labor	119,485,460	96,082,883	1,050,000	116,773,850
General government	1,495,892,082	1,236,596,226	6,252,250	1,065,080,560
Interest on the public debt	4,958,026,896	5,200,000,000		5,250,000,000
Refunds of receipts	2,928,385,565	1,254,203,500	800,000,000	1,990,094,500
Reserve for contingencies			125,000,000	225,000,000
Total, appropriations	36,931,513,953	31,014,228,828	8,740,502,122	32,930,442,226
DEDUCT APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS (see table 9 for detail):				
National defense	250,000,000	2,900,701		565,270,000
Veterans' services and benefits				230,000,000
Natural resources not primarily agricultural	8,150,000	210,944		337,845,000
Transportation and communication	263,538,792	261,900,000		478,231,854
Other	12,708,736	9,965,000		61,000,000
Total, appropriations to liquidate contract authorizations	534,397,528	274,976,645		1,672,346,854
Total, appropriations, excluding appropriations to liquidate contract authorizations	36,397,116,430	30,739,252,183	8,740,502,122	31,258,095,372
NEW CONTRACT AUTHORIZATIONS (see table 9 for detail):				
National defense		1,043,475,250	177,070,460	1,218,000,000
Veterans' services and benefits		338,250,000		43,000,000
Social welfare, health, and security		75,000,000		118,630,000
Natural resources not primarily agricultural		256,430,100	201,475,000	417,050,000
Transportation and communication	510,900,000	520,643,000	4,000,000	89,464,000
Other	600,000	3,087,675	1,640,000	43,725,750
Total, new contract authorizations	511,500,000	2,236,886,025	384,185,460	1,929,869,750
AUTHORIZATIONS TREATED AS PUBLIC DEBT TRANSACTIONS (see table 4 for detail):				
Export-Import Bank of Washington	516,200,000	730,000,000		500,000,000
Housing and Home Finance Agency		5,000,000		42,000,000
Reconstruction Finance Corporation	760,785,424	3,933,940		27,725,827
Commodity Credit Corporation	772,288,642			
Rural Electrification Administration		225,000,000		300,000,000
Federal Farm Mortgage Corporation	9,000,000			
Total, authorizations treated as public debt transactions	2,058,274,066	963,933,940		869,725,827
REAPPROPRIATIONS:				
Agriculture and agricultural resources	114,808,520			
Natural resources not primarily agricultural	377,221,872	16,169,149		
Transportation and communication	18,085,400	38,967,724		500,000
Other	16,331,950	3,099,604		763,723
Total, reappropriations	526,447,742	58,236,477		1,263,723
Total, Budget appropriations and other authorizations	39,493,338,238	33,998,308,625	9,124,687,582	34,058,954,672

TABLE 4

SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS

BY ORGANIZATION UNIT

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Description	Actual, 1947	1948		Recommended, 1949
		Actual	Anticipated supplementals	
APPROPRIATIONS (see table 8 for detail):				
Legislative branch	$62,517,389	$56,430,573		$60,488,115
The Judiciary	17,935,218	20,152,165		20,952,900
Executive Office of the President:				
Office for Emergency Management	128,324,639	490,000	$31,000	593,000
Other	5,247,893	5,686,358		10,842,312
Funds appropriated to the President:				
Assistance to Greece and Turkey		400,000,000		
European recovery program			6,800,000,000	
Relief assistance to war-devastated countries		332,000,000		
Other foreign aid		540,000,000	300,000,000	450,000,000
Payments, Armed Forces Leave Act of 1946	2,431,708,000			
Other	25,751,395	36,248,000	24,000,000	190,000,000
Independent offices:				
Atomic Energy Commission		175,000,000		625,000,000
Civil Service Commission	236,797,243	262,804,000	2,508,550	287,598,098
General Accounting Office	40,300,488	36,517,000		33,161,000
National Advisory Committee for Aeronautics	30,719,904	43,454,000		58,000,000
Railroad Retirement Board	317,384,493	704,993,000		657,116,000
Tennessee Valley Authority	39,906,000	18,700,000		35,154,000
United States Maritime Commission	144,746,852	[1] 302,311,213	20,082,931	121,511,121
Veterans' Administration	8,352,918,167	6,969,499,320		5,168,045,240
Universal training				500,000,000
Other independent offices	594,258,780	396,315,745	5,085,000	202,903,250
Federal Security Agency	884,924,885	921,719,088	119,063,942	1,602,781,002
Federal Works Agency	422,445,009	336,020,490		549,454,554
Housing and Home Finance Agency	138,161,612	201,091,777		253,047,266
Department of Agriculture	778,907,617	[2] 785,467,134	5,000,000	[2] 808,662,107
Department of Commerce	200,112,411	193,939,354	1,605,000	261,846,000
Department of the Interior	290,408,271	282,306,650	10,041,700	481,210,647
Department of Justice	112,085,973	115,407,230	238,000	117,177,000
Department of Labor	140,490,495	85,305,783		99,270,300
National Military Establishment:				
Office of the Secretary of Defense				6,395,000
Department of the Air Force [3]				1,169,426,000
Department of the Army:				
Military functions	7,305,457,259	5,513,689,633	160,100,000	4,719,834,000
Civil functions	1,071,882,099	1,443,944,912	151,422,000	1,988,978,550
Department of the Navy	4,150,609,009	3,269,193,100	32,957,000	3,535,749,700
Post Office Department (general fund)	260,079,722	237,028,550	88,523,299	327,253,250
Department of State	193,268,615	311,993,603	92,802,000	293,995,431
Treasury Department:				
Refunds of receipts	2,928,385,565	1,254,203,500	800,000,000	1,990,094,500
Interest on the public debt	4,958,026,896	5,200,000,000		5,250,000,000
Other	659,752,059	547,316,659	2,021,700	816,901,283
District of Columbia (Federal contribution)	8,000,000	12,000,000		12,000,000
Reserve for contingencies			125,000,000	225,000,000
Total, appropriations	36,931,513,958	31,014,228,828	8,740,502,122	32,930,442,226
DEDUCT APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS (See table 9 for detail):				
Atomic Energy Commission				325,000,000
National Advisory Committee for Aeronautics				2,143,000
Veterans' Administration				230,000,000
Federal Security Agency				60,000,000
Federal Works Agency	270,438,792	262,250,000		459,588,854
Department of the Interior	9,418,449	1,710,944		30,345,000
National Military Establishment:				
Department of the Air Force				250,000,000
Department of the Army, military functions				24,000,000
Department of the Navy	250,000,000	2,900,701		216,270,000
Department of State	4,540,287	8,115,000		
Treasury Department				75,000,000
Total, appropriations to liquidate contract authorizations	534,397,528	274,976,645		1,672,346,854
Total, appropriations excluding appropriations to liquidate contract authorizations	36,397,116,430	30,739,252,183	8,740,502,122	31,258,095,372

[1] Includes estimate of $200,000,000 for liquidation of prior obligations incurred against appropriations subsequently rescinded.

[2] Of which $40,023,930 was rescinded in 1948 and $91,000,000 is proposed for rescission in 1949.

[3] Includes only appropriations and authorizations to be made direct to the Department of the Air Force in 1949, primarily for procurement and operation of aircraft and research and development. Appropriations for other expenses for 1949, including military pay and maintenance, are still shown under the Department of the Army.

TABLE 4—Continued

SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS—Continued

BY ORGANIZATION UNIT—Continued

Description	Actual, 1947	1948		Recommended, 1949
		Actual	Anticipated supplementals	
NEW CONTRACT AUTHORIZATIONS (see table 9 for detail):				
Independent Offices:				
American Battle Monuments Commission				$2,000,000
Atomic Energy Commission		$250,000,000	$200,000,000	400,000,000
National Advisory Committee for Aeronautics		2,143,000		48,200,000
United States Maritime Commission				15,320,000
Veterans' Administration		338,250,000		43,000,000
Federal Security Agency		77,087,675	1,640,000	101,380,750
Federal Works Agency	$510,000,000	502,000,000		18,875,000
Department of Commerce				12,100,000
Department of the Interior	1,500,000	23,930,100	5,475,000	39,594,000
National Military Establishment:				
Department of the Air Force		430,000,000		550,000,000
Department of the Army		24,000,000	60,046,000	65,000,000
Department of the Navy		514,475,250	117,024,460	603,000,000
Department of State				31,400,000
Treasury Department		75,000,000		
Total, new contract authorizations	511,500,000	2,236,886,025	384,185,460	1,929,869,750
AUTHORIZATIONS TREATED AS PUBLIC DEBT TRANSACTIONS:				
Borrowings from U. S. Treasury: [4]				
Export-Import Bank of Washington	516,200,000	730,000,000		500,000,000
Housing and Home Finance Agency: Public Housing Administration		5,000,000		22,000,000
Reconstruction Finance Corporation	760,785,424	[5] 3,933,940		[6] 27,725,827
Commodity Credit Corporation	[5] 772,288,642			
Rural Electrification Administration	(7)	[7] 225,000,000		[7] 300,000,000
Federal Farm Mortgage Corporation	9,000,000			
Virgin Islands Company		(8)		
Additional borrowings required by proposed legislation: Housing and Home Finance Agency:				
Office of Administrator				10,000,000
Public Housing Administration				10,000,000
Total, authorizations treated as public debt transactions	2,058,274,066	963,933,940		869,725,827
REAPPROPRIATIONS:				
The Judiciary	28,246			
Funds appropriated to the President:				
Atomic energy	368,949,968			
United Nations Relief and Rehabilitation Administration, liquidation expenses		1,900,000		
Other	10,500,000			
Independent offices:				
Civil Service Commission	36,087			
National Advisory Committee for Aeronautics	7,571			
Tennessee Valley Authority	3,616,521	15,063,521		
United States Maritime Commission: War Shipping Administration functions		27,629,965		
Federal Works Agency:				
Liquidation of Public Works Administration	2,064,542	114,023		88,723
War public works (community facilities) liquidation		896,000		675,000
Housing and Home Finance Agency	3,305,019			
Department of Agriculture:				
Conservation and use of agricultural resources	42,500,000			
Exportation and domestic consumption of agricultural commodities	72,308,620			
Department of Commerce:				
Establishment of air-navigation facilities	8,984,522	11,337,759		500,000
Other	9,378,307			
Department of the Interior:				
Southwestern Power Administration: Construction		1,105,628		
Other	4,768,439			
National Military Establishment: Department of the Army, military functions: Construction of buildings, utilities, and appurtenances at military posts		190,581		
Total, reappropriations	526,447,742	58,236,477		1,263,723
Total, Budget appropriations and other authorizations	39,493,338,238	33,998,308,625	9,124,687,582	34,058,954,672

[4] Unless otherwise specified, the amounts shown represent borrowings in excess of repayments thereof. If repayments exceed borrowings, no amount is shown. The present borrowing authority is shown in Appendix 2.

[5] The amount shown is the excess of borrowings over repayments and does not include cancellation of notes of $693,141,215 for 1948 and $9,333,736,531 for 1949.

[6] The amount shown is the excess of borrowings over repayments and does not include cancellation of notes of $1,563,288,642.

[7] Borrowings during 1947 were from the Reconstruction Finance Corporation. The amounts shown for 1948 and 1949 are the gross borrowings authorized by the appropriation acts.

[8] Excludes borrowings of $250,000 which are included in appropriations (above).

TABLE 4—Continued

SUMMARY OF BUDGET APPROPRIATIONS AND OTHER AUTHORIZATIONS—Continued

BY ORGANIZATION UNIT—Continued

MEMORANDUM

Description	Actual, 1947	1948		Recommended, 1949
		Actual	Anticipated supplementals	
CANCELLATION OF NOTES PAYABLE TO THE U. S. TREASURY:				
Commodity Credit Corporation: Restoration of capital impairment	$1,563,288,642			
Home Owners' Loan Corporation: Reimbursement for transfer of office building		$2,381,471		
Reconstruction Finance Corporation:				
Restoration of capital impairment				$9,313,736,531
Reimbursement for strategic materials transferred to military stockpile		10,000,000		20,000,000
Reimbursement for advances to Rural Electrification Administration		510,848,904		
Reimbursement for advances to Secretary of Agriculture for farm tenancy loans		40,367,816		
Reimbursement for capital stock of Federal home loan banks		122,672,290		
Reimbursement for transfer of office buildings		9,252,295		
Reimbursement for expenses of Regional Agricultural Credit Corporation	214,576			
Total, cancellations of notes payable to U. S. Treasury	1,563,503,218	695,522,686		9,333,736,531
STATUTORY PUBLIC DEBT RETIREMENT APPROPRIATIONS:				
Redemption of bonds and notes from War Damage Corporation earnings		209,827,810		
Permanent appropriations (indefinite):				
Cumulative sinking fund	587,604,450	603,455,000		619,583,000
Redemption of bonds, etc., from repayments of principal of loans, etc., Public Works Administration		5,000,000		5,000,000
Retirements from gifts, forfeitures, and other miscellaneous receipts		5,000		5,000
Obligations retired from Federal intermediate credit bank franchise tax receipts	288,018	222,000		175,000
Total, statutory public debt retirement appropriations	587,892,468	818,509,810		624,763,000

TABLE 5

EFFECT OF FINANCIAL OPERATIONS ON THE PUBLIC DEBT

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Description	Actual, 1947	Estimate, 1948	Estimate, 1949
PUBLIC DEBT AT BEGINNING OF YEAR	$269, 422, 099, 173	$258, 286, 383, 109	$250, 900, 000, 000
CHANGE IN PUBLIC DEBT DURING THE YEAR:			
Budget receipts	43, 258, 833, 189	45, 210, 386, 347	44, 476, 862, 051
Budget expenditures	42, 505, 045, 529	37, 727, 775, 361	39, 668, 993, 983
Reduction through excess of Budget receipts over expenditures	753, 787, 660	7, 482, 610, 986	4, 807, 868, 068
Trust account receipts	6, 244, 027, 279	6, 492, 777, 125	6, 168, 695, 404
Trust account expenditures	3, 984, 892, 572	3, 718, 842, 867	3, 304, 810, 790
Net accumulations in trust accounts	2, 259, 134, 707	2, 773, 934, 258	2, 863, 884, 614
Trust account investments in United States securities	3, 361, 659, 650	3, 242, 571, 996	3, 023, 163, 411
Increase through excess of trust account expenditures and investments over receipts	1, 102, 524, 943	468, 637, 738	159, 278, 797
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks	−554, 706, 981	+400, 000, 000	
Treasury cash balance at beginning of year	14, 237, 883, 295	3, 308, 136, 929	2, 535, 727, 068
Treasury cash balance at end of year	3, 308, 136, 929	2, 535, 727, 068	2, 484, 316, 339
Change in Treasury cash balance during year	−10, 929, 746, 366	−772, 409, 861	−51, 410, 729
Total change in public debt during year [1]	−11, 135, 716, 064	−7, 386, 383, 109	−4, 700, 000, 000
PUBLIC DEBT AT END OF YEAR	258, 286, 383, 109	250, 900, 000, 000	246, 200, 000, 000

[1] Includes expenditures from appropriations for statutory public debt retirement in the amounts of $963,441,838 for 1948 and $624,763,400 for 1949. See page A95 for detail.

TABLE 6

BUDGET RECEIPTS

BY SOURCE

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Direct taxes on individuals:			
Income tax:			
Income tax withheld (daily Treasury statement basis)	$10,013,085,788	$11,327,000,000	$11,757,000,000
Income tax not withheld:			
Current tax	8,950,271,789	9,997,000,000	10,071,000,000
Back tax	550,997,482	627,000,000	678,000,000
Total, income tax not withheld	9,501,269,271	10,624,000,000	10,749,000,000
Adjustment to the daily Treasury statement basis	+114,456,626		
Total, income tax not withheld	9,615,725,897	10,624,000,000	10,749,000,000
Estate tax	708,793,811	777,000,000	750,000,000
Gift tax	70,497,262	65,000,000	66,000,000
Total, direct taxes on individuals	20,408,102,758	22,793,000,000	23,322,000,000
Direct taxes on corporations:			
Income tax:			
Current tax	5,441,775,996	8,367,000,000	8,902,000,000
Back tax	613,320,233	855,000,000	1,098,000,000
Excess-profits tax:			
Current tax	3,076,418,789	75,000,000	
Back tax	489,759,169	242,000,000	156,000,000
Declared value excess-profits tax:			
Current tax	36,680,362	2,000,000	
Back tax	18,504,431	7,000,000	2,000,000
Total, direct taxes on corporations	9,676,458,680	9,548,000,000	10,158,000,000
Excise taxes:			
Unjust enrichment tax	298,088	(1)	(1)
Liquor taxes:			
Distilled spirits (domestic and imported)[2]	1,685,361,920	1,413,000,000	1,521,000,000
Fermented malt liquors	661,417,516	754,000,000	757,000,000
Rectification tax [2]	43,484,600	33,000,000	31,000,000
Wines (domestic and imported)[2]	57,196,410	50,000,000	58,000,000
Special taxes in connection with liquor occupations	13,105,145	14,000,000	14,000,000
Container stamps	13,281,896	11,000,000	12,000,000
All other	754,738	1,000,000	1,000,000
Total, liquor taxes	2,474,602,225	2,276,000,000	2,394,000,000
Tobacco taxes:			
Cigarettes (small)	1,145,261,627	1,210,000,000	1,230,000,000
Tobacco (chewing and smoking)	36,547,646	37,000,000	37,000,000
Cigars (large)	48,285,520	47,000,000	47,000,000
Snuff	7,054,625	7,000,000	7,000,000
Cigarette papers and tubes	538,665	900,000	900,000
All other	72,636	100,000	100,000
Total, tobacco taxes	1,237,765,719	1,302,000,000	1,322,000,000
Stamp taxes:			
Issues of securities, bond transfers, and deeds of conveyance	49,105,883	42,000,000	32,000,000
Stock transfers	21,963,073	20,000,000	19,000,000
Playing cards	7,781,950	6,700,000	7,900,000
Silver bullion sales or transfers	1,127,062	300,000	100,000
Total, stamp taxes	79,977,968	69,000,000	59,000,000

[1] Included under "Miscellaneous taxes, all other."

[2] Collections for credit to trust funds are not included.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Excise taxes—Continued			
Manufacturers' excise taxes:			
Gasoline	$433,675,868	$470,000,000	$497,000,000
Lubricating oils	82,014,668	81,000,000	82,000,000
Passenger automobiles and motorcycles	204,679,518	290,000,000	328,000,000
Automobile trucks, busses, and trailers	62,098,896	75,000,000	74,000,000
Parts and accessories for automobiles	99,932,341	115,000,000	95,000,000
Tires and inner tubes	174,927,334	152,000,000	135,000,000
Electrical energy	63,014,069	67,000,000	69,000,000
Electric, gas, and oil appliances	65,608,224	81,000,000	81,000,000
Electric light bulbs	23,179,762	25,000,000	26,000,000
Radio receiving sets, phonographs, phonograph records, and musical instruments	82,499,174	83,000,000	72,000,000
Refrigerators, refrigerating apparatus, and air-conditioners	37,352,387	66,000,000	72,000,000
Business and store machines	25,183,429	37,000,000	38,000,000
Photographic apparatus	36,162,831	40,000,000	40,000,000
Matches	8,413,182	9,000,000	9,000,000
Sporting goods	17,054,042	19,000,000	19,000,000
Firearms, shells, pistols, and revolvers	9,415,303	11,000,000	11,000,000
Total, manufacturers' excise taxes	1,425,211,028	1,621,000,000	1,648,000,000
Retailers' excise taxes:			
Jewelry, etc	236,615,429	214,000,000	210,000,000
Furs	97,480,960	73,000,000	66,000,000
Toilet preparations	95,542,309	89,000,000	86,000,000
Luggage, handbags, wallets, etc	84,587,949	77,000,000	74,000,000
Total, retailers' excise taxes	514,226,647	453,000,000	436,000,000
Miscellaneous taxes:			
Telephone, telegraph, radio, and cable facilities, leased wires, etc	252,746,306	255,000,000	255,000,000
Local telephone service	164,944,262	195,000,000	210,000,000
Transportation of oil by pipe line	16,988,166	18,000,000	19,000,000
Transportation of persons	244,002,948	251,000,000	253,000,000
Transportation of property	275,701,415	280,000,000	282,000,000
Admissions, exclusive of cabarets, roof gardens, etc	392,873,383	380,000,000	380,000,000
Cabarets, roof gardens, etc	63,349,839	54,000,000	52,000,000
Club dues and initiation fees	23,298,761	26,000,000	27,000,000
Leases of safe-deposit boxes	8,560,125	9,000,000	9,000,000
Coconut and other vegetable oils processed [1]	17,208,421	24,000,000	27,000,000
Oleomargarine, etc., including special taxes and adulterated butter	5,903,739	7,000,000	7,000,000
Sugar tax	59,151,922	71,000,000	72,000,000
Coin-operated amusement and gaming devices	20,432,234	20,500,000	20,500,000
Bowling alleys and billiard and pool tables	4,457,993	4,500,000	4,500,000
All other, including repealed taxes	3,161,591	1,000,000	1,000,000
Total, miscellaneous taxes	1,552,781,105	1,599,000,000	1,617,000,000
Adjustment to daily Treasury statement basis	[a] 14,386,039		
Total, excise taxes	7,270,474,741	7,320,000,000	7,476,000,000
Employment taxes:			
Taxes on employment by other than carriers:			
Federal Insurance Contributions Act	1,459,491,921	1,627,000,000	1,672,000,000
Federal Unemployment Tax Act	184,823,468	211,000,000	224,000,000
Total	1,644,315,389	1,838,000,000	1,896,000,000
Railroad Retirement Tax Act	380,057,125	557,000,000	582,000,000
Railroad Unemployment Insurance Act	14,174,002	14,500,000	15,000,000
Total, employment taxes under existing legislation	2,038,546,516	2,409,500,000	2,493,000,000
Proposed legislation:			
Federal Insurance Contributions Act			200,000,000
Health insurance pay-roll tax			150,000,000
Total, proposed legislation			350,000,000
Total, employment taxes, under existing and proposed legislation	2,038,546,516	2,409,500,000	2,843,000,000
Customs	494,078,260	394,000,000	378,000,000

[a] Excess of credit, deduct.

[1] Collections for credit to trust funds are not included.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts:			
Miscellaneous taxes:			
General accounts:			
Immigration head tax	$1,464,481	$1,525,000	$1,725,000
Tonnage tax	2,778,072	2,778,000	2,778,000
Taxes, Canal Zone	138,532	140,000	140,000
Special accounts:			
Federal intermediate credit banks franchise tax	288,018	222,120	169,300
Taxes on firearms, shells, and cartridges, sec. 3407, Internal Revenue Code	9,031,273	9,050,000	9,050,000
Total, miscellaneous taxes	13,700,376	13,715,120	13,862,300
Assessments:			
General accounts:			
Overtime service, Federal Communications Commission	5,439	5,500	7,000
Overtime service, marine inspection, and navigation	108,963	109,000	109,000
Special accounts:			
Assessments, examination costs, and supervisory services for banks and corporations, Farm Credit Administration, act of July 22, 1942 (56 Stat. 700)	2,604,601	2,600,000	2,600,000
Revenues, Colorado River Dam fund, All-American Canal, act of Dec. 21, 1928 (45 Stat. 1057)	121,091	125,000	125,000
Revenues, Colorado River Dam fund, Boulder Canyon project, act of Dec. 21, 1928 (45 Stat. 1057)	5,661,461	7,000,500	7,000,500
Total, assessments	8,501,555	9,840,000	9,841,500
Fees:			
General accounts:			
Admission fees	12,725	12,000	10,000
Admission of attorneys to practice before executive departments and establishments	6,130	8,500	8,500
Agricultural Commodities Act	415,513	400,000	400,000
Canal Zone	5,088	5,100	5,100
China Trade Act	2,325	1,200	1,000
Clerks, United States courts	829,007	1,000,000	1,000,000
Clerks, Emergency Court of Appeals	2,902	2,000	2,000
Commissions on telephone pay stations in Federal buildings	1,966,501	1,420,425	1,293,525
Consular and passport	4,419,278	6,250,000	7,252,000
Copying	121,388	100,395	90,870
Copyright	403,503	510,000	586,000
Court of Claims	8,723	9,000	10,000
Certifying railroad tariffs	3,899	3,900	4,000
Court of Customs and Patent Appeals	4,517	5,000	5,000
Customs	32,356	33,000	33,000
Fees and other charges, financing war contracts	[3] - 953,615		
Fees, sale of timber (Indians)	177,609	180,000	185,000
Federal Firearms Act	29,205	29,000	29,000
Filing fees, Trust Indenture Act of 1939, Securities and Exchange Commission	1,646	1,250	1,250
Food, Drug, and Cosmetic Act, fees, secs. 506 (b), 507 (b), and 706	531,725	563,700	[4] 300
Inspection of tobacco	3,887	5,000	5,000
Immigration and naturalization fees and permits	968,508	975,000	1,065,000
Marshals, United States courts	103,847	185,000	185,000
Migratory-bird hunting stamps	2,062,232	2,000,000	2,000,000
Naval stores grading	4,752	5,000	6,000
Navigation	269,335	270,000	270,000
Patent (earned)	4,689,441	8,000,000	7,000,000
Recording fees	37,918	40,000	45,000
Registration fees, correspondence courses	236,696	235,000	260,000
Registration, securities and exchanges	1,302,572	1,100,000	1,100,000
Registration under Neutrality Act	13,100	20,000	20,000
Services performed for Indians	158,691	150,000	150,000
Testing	327,966	200,000	240,000
Testing fees, enforcement of Tea Importation Act	51,556	52,000	52,000
The Tax Court of the United States	41,226	50,000	50,000
Vending machines	24,889	32,245	41,545
Warehouse Act	15,447	15,000	15,000
Water and power rights	113	100	200
Other	18,732	22,990	17,890
Special accounts:			
Fees and commissions, land offices, act of June 17, 1902 (32 Stat. 388)	76,265	75,000	75,000
Deposits, fees, and other charges, financing war contracts	234,667	67,000	37,000

[a] Excess of credits, deduct.
[3] Result of transfer to "Reimbursement, excessive profits on renegotiated contracts."
[4] Estimates of $863,700 are shown under "Fees, special accounts."

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Fees—Continued			
Special accounts—Continued			
Deposits:			
Salaries of referees in bankruptcy		$775,000	$838,500
Expenses of referees in bankruptcy		700,000	853,500
Sea-food inspection fees			113,700
Coal-tar colors certification fees	[1]	[1]	105,000
Insulin certification fees			27,000
Penicillin and streptomycin fees			618,000
Total, fees	$18,664,365	25,508,805	26,055,880
Fines and penalties:			
General accounts:			
Antinarcotic laws	7,667	7,900	7,900
Antitrust laws	620,155	750,000	750,000
Canal Zone	64,979	61,000	61,000
Coast Guard	123	2,000	5,000
Customs Service	407,068	407,000	407,000
Emergency price control and Second War Powers Act	2,394,879	2,000,500	1,500,000
Enforcement of National Prohibition Act	36,704	35,000	35,000
Immigration and Naturalization Service	54,358	125,500	85,500
Internal revenue	42,639	52,450	52,450
Interstate Commerce Act	167,759	300,000	325,000
Liquidated damages	253,364	233,500	231,500
Navigation	44,492	69,000	124,000
Penalties, delinquency payments, water conservation and utilization projects	117		
Penalties, cotton-marketing quotas, Agricultural Adjustment Act of 1938	306,909	302,500	302,500
Penalties, peanut-marketing quotas, Agricultural Adjustment Act of 1938	18,999	30,000	30,000
Penalties, tobacco marketing quotas, Agricultural Adjustment Act of 1938	839,316	4,000,000	3,000,000
Penalties, wheat marketing quotas, Agricultural Adjustment Act of 1938	249,384	300,000	300,000
Public Health Service	200	400	400
Public lands and reservations	31,300	27,000	27,000
Treble damages, Emergency Price Control Act	11,284,230	790,000	120,000
Violations, air-traffic regulations	39,063	41,000	46,000
Violating regulations and 8-hour law of 1912	708,207	556,000	541,000
Violations, Federal Alcohol Administration Act	52,708	42,000	42,000
Violations, Fair Labor Standards Act of 1938	173,068	168,500	159,000
Violations, Public Contracts Act	300,573	121,500	81,000
Other	2,003,444	1,684,300	1,675,950
Total, fines and penalties	20,101,105	12,107,050	9,999,200
Forfeitures:			
General accounts:			
Bonds of aliens, contractors, etc	91,359	90,650	88,650
Bonds under Narcotic Act	1,838	1,500	1,500
Bonds under National Prohibition Act	11,037	11,000	11,000
Bonds, all other	91,820	68,000	68,000
Bribes to United States officers	2,257	9,700	2,700
Escheated estates, Adjusted Compensation Act, 1936	12,473	15,000	20,000
Excess proceeds of withheld Veterans' Administration foreign checks	78,569	50,000	35,000
Customs Service	471,499	470,500	470,500
Effects of deserters and enlisted men	180	200	200
Forfeitures of deposits, Surplus Property Act	21,856	7,100	3,100
Funds and proceeds from other public property captured from the enemy	73,509	45,000	30,000
From espionage activities	250	300	300
Livestock trespassing on national forests and parks	3,097	3,300	3,300
Sale of land and buildings	60		
Savings, deposits of deserters, Navy	3,456,675		
Secret Service Division	2,345	2,300	2,300
Unclaimed balances in Treasurer U. S. Suspense account	47		
Unclaimed funds and abandoned personal property	33,514	26,230	24,130
Unclaimed and abandoned merchandise	42,480	42,000	42,000
Unclaimed moneys and wages remaining in registry of courts	144,316	12,000	12,000
Unclaimed odd pennies in employees' pay-roll-allotment accounts for War Savings bonds	11,295	6,937	5,435
Unexplained balances in cash accounts	127,447	121,250	51,250
Under Narcotic Act	1,500	1,500	1,500
Under National Prohibition Act	409	500	500
Other	324,509	225,500	220,500
Total, forfeitures	5,004,341	1,210,467	1,093,865

[1] Actual receipts for 1947 and estimates for 1948 are shown under Fees, general accounts, and in table 12, under Federal Security Agency.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Gifts and contributions:			
General accounts:			
Deposits of funds belonging to military organizations of the Army disbanded at close of World War I	$33	$30	$30
Donations to the United States	12,059,802	125,202	90,202
Donations to the United States for war activities	6,767	7,000	7,000
Moneys received from persons known	33,806	23,166	19,182
Moneys received from persons unknown	37,715	421,310	29,310
Residue of funds of quasi-governmental organizations	454,830	15,000	15,000
Return of grants, Farmers' Home Administration	6,870	5,000	3,000
Return of grants, Farmers' Home Administration (emergency relief)	5,077		
Special account:			
Moneys received from persons unknown (United States securities)	17		
Total, gifts and contributions	12,604,917	596,708	163,724
Interest, exchange and dividends:			
General accounts:			
Dividends on shares of Federal savings and loan associations	27,827	16,000	7,000
Dividends on capital stock of Panama Railroad Company, owned by the United States	1,250,000	700,000	700,000
Dividends, Commodity Credit Corporation		17,895,544	
Dividends, Federal Farm Mortgage Corporation			68,000,000
Earnings, War Damage Corporation		209,827,810	
Earnings from payments to Federal Reserve banks for industrial loans	67,554	150,000	150,000
Earnings, Prison industries fund	4,913,293	1,000,000	1,000,000
Federal control of transportation systems (repayments to appropriations)	3,968	5,000	5,000
Gain by exchange	206,519	118,005	108,000
Interest on obligations of Virgin Islands Corporation		4,200	4,700
Interest earned on Commodity Credit Corporation securities	1,957,804	1,000,000	1,500,000
Interest collections of Farmers' Home Administration	7,304		
Interest collections, sec. 16 of Federal Reserve Act, as amended	15,268,883	90,000,000	110,000,000
Interest earned on Home Owners' Loan Corporation bonds	6,256,373	4,435,000	3,050,000
Interest earned on Tennessee Valley Authority securities	567,895	565,000	540,000
Interest earned on Export-Import Bank securities	23,980	18,000,000	20,992,500
Interest earned on United States Housing Authority notes	3,573,785	6,094,375	6,470,625
Interest from central branch, Union Pacific Railroad	10,604	5,000	5,000
Interest on advances to Colorado River dam fund, Boulder Canyon project	5,162,284	3,200,000	3,400,000
Interest on advance payments to contractors	1,964,752	1,035,000	1,010,000
Interest on deferred collections or payments	5,956,968	3,016,660	1,950,130
Interest on emergency crop loans incident to removal of enemy aliens	7,219	4,000	2,000
Interest on Grand River Dam Authority, 2½ percent revenue bonds	175,000		
Interest on loans for Indian rehabilitation	998	500	500
Interest on funded obligations of foreign governments held by the United States under refunding agreement	313,900	310,400	306,700
Interest on Government-owned securities	1,681,629	55,000	35,000
Interest on loans, Puerto Rico Reconstruction Administration	46,039	40,000	38,000
Interest on loans, Rural Electrification Administration	23,016	20,000	20,000
Interest on loans to States, municipalities, etc., Public Works Administration	1,783,167		
Interest on loans to States, municipalities, etc., Public Works Administration and Defense Public Works	168,119	220,000	200,000
Interest on public deposits	6,048	6,110	5,310
Interest and premiums on obligations of Reconstruction Finance Corporation	91,173,764	96,732,000	2,000,000
Interest and profits on Federal Farm Mortgage Corporation bonds	10,109	52,000	
Surplus from liquidation, Defense Homes Corporation		2,487,677	
Surplus from liquidation, Federal Surplus Commodities Corporation	2,666,603		
Surplus from liquidation, United States Spruce Production Corporation	1,515	150,000	10,000
Loans to railroads after termination of Federal control (repayments to appropriations)	8,289	4,461,000	75,000
Military and naval insurance, Veterans' Administration, premiums on term insurance (repayments to appropriations)	145,951		
Other	178	65	51
Special account: Interest and profits on investments, Pershing Hall Memorial fund	5,043	5,000	5,000
Total, interest, exchange, and dividends	145,434,380	461,611,346	221,590,516
Mint receipts:			
General accounts:			
Profits on coinage, bullion, deposits, etc	1,849,831	2,559,100	2,559,100
Seigniorage	59,989,592	35,000,000	35,000,000
Total, mint receipts	61,839,423	37,559,100	37,559,100

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Permits, privileges, and licenses:			
General accounts:			
Alaska fund	$180,114	$175,000	$175,000
Business concessions	557,633	543,955	535,930
Licenses under Federal Power Act	160,804	161,293	161,653
Permits for camps and recreational sites	4,371	3,500	3,500
Permits for cutting ice	1,250	1,000	1,000
Permits to enter national parks	2,270,747	2,675,000	2,900,000
Permits, fishing and hunting	37,265	40,000	40,000
Power permits	12,915	15,950	14,350
Revenues, Washington National Airport	906,026	1,065,800	1,355,640
Revenues, Yuma Valley Railroad	272		
Rights-of-way on and occupancy of public lands and reservations	103,474	81,100	71,100
Other	37	50	50
Special accounts:			
Licenses under Federal Power Act	208,616	211,738	214,262
Receipts under Grazing Act, June 28, 1934	454,942	333,082	223,100
Revenues, Indian Arts and Crafts Board	32	50	50
Revenues, purchase of lands and other property, Mammoth Cave National Park	125,729		
Total, permits, privileges, and licenses	5,030,227	5,307,528	5,595,635
Reimbursements:			
General accounts:			
Auditing accounts of American Red Cross	39,889	40,000	30,000
Bankruptcy Act as amended, Interstate Commerce Commission	4,517	300	300
Cable and radio messages	30,325	24,000	23,500
Collections under Cotton Standards Act	402,146	400,000	400,000
Collections under Grain Standards Act	62,681	62,000	62,000
Compensation received by Federal employees from private sources	76		
Construction charges (Indian Service)	47,153	45,000	45,000
Cost of administration, Federal Power Act	482,732	518,338	565,151
Cost of handling penalty mail	15,496,137	20,465,211	21,841,550
Costs from estates of deceased Indians	44,426	45,000	45,000
Court costs	373,968	393,290	392,200
By the District of Columbia for services rendered by The Judiciary and the Department of Justice	1,000,959	1,051,000	1,160,000
Deductions from pensions of inmates of Naval home and hospitals	2,859,584	1,500,000	1,000,000
Maintenance of District of Columbia inmates in Federal penal and correctional institutions	230,860	240,000	240,000
Expenses, miscellaneous	2,033,868	1,019,204	1,009,200
Expenses for bringing home interned American citizens	26,602		
Expenses of international service of ice observation and patrol	238,632	450,000	450,000
Excess cost over contract price	400,691	2,150,824	1,579,400
Excessive profits on renegotiated contracts	278,954,681	195,661,817	122,080,825
Excess witness fees	909	400	320
Government property lost or damaged	9,113,912	6,382,391	5,117,416
Government property lost or damaged, National Guard	2,519	5,000	10,000
Hospitalization charges and expenses	75,066	59,750	58,750
Inspection of perishable food and farm products	447,830	446,140	446,640
Jury service	93,168	71,460	66,525
Lapsed appropriations	19,267,768	17,521,348	12,026,600
Loss of continuous discharge books, etc., Marine Inspection and Navigation	14,906	15,300	15,300
Federal old-age and survivors' insurance trust fund, reimbursement to general fund	15,621,789	12,114,000	12,338,000
Maintenance and irrigation charges, irrigation system, Indian Service	[a] 1,142,150		
Moneys recovered in narcotic and prohibition areas	3,893	5,000	5,000
Of appropriations made for Indian tribes	208,536	200,000	180,000
Printing of records	833	600	600
Receipts, storage, reservoirs	72,100	72,000	72,000
Refund on royalties	8,458,264	2,000,000	1,400,000
Refund of terminal leave compensation	2,358,026	3,622,237	1,853,000
Refund on enlistment allowances and clothing bounties	427	400	400
Refund, State and local taxes	77,322	11,315	10,322
Refund of transportation charges	66,273,764	82,000,000	60,000,000
Refund on empty containers	209,920	169,258	159,088
Refund of utility charges	1,181		
Reimbursement by the District of Columbia to the United States for services rendered by Freedmen's Hospital	139,482	400,000	400,000
Reimbursement for auditing corporation accounts	108,644	1,600,000	1,600,000
Reimbursements for expenses, American Mexican Claims Commission	127,325	100,000	100,000
Reimbursements, advances to Oregon and California land-grant fund		750,000	750,000

[a] Excess of credits, deduct.

[b] Result of transfer to trust account "Deposits, operation and maintenance, Indian irrigation systems."

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Reimbursements—Continued			
General accounts—Continued			
Reimbursement of expenses, Coos Bay wagon road grant lands, Douglas County, Oreg.	$1,325		
Reimbursement on account of reimbursable construction costs, water conservation and utilization projects, act of Oct. 14, 1940, as amended	28,686	$30,000	$30,000
Reimbursement for emergency conservation work, profits on sales of land or its products	15,484	15,000	10,000
Reimbursement on account of reimbursable development costs in connection with lands and improvements	63,787	50,000	50,000
Reimbursements, defense aid:			
Agricultural, industrial, and other commodities	360,434,669		
Aircraft and aeronautical matériel	29,602		
Miscellaneous military equipment	18,926	125,000,000	75,000,000
Ordnance and ordnance stores	1,442		
Services and expenses	772,573		
Revenues, power system, Flathead Reservation, Mont.	300,077	[7]	[7]
Reimbursements from Federal Reserve banks:			
Contingent expenses	871	2,000	3,000
Salaries	97,119	190,200	237,000
Repairs of Rock Island Bridge, Rock Island, Ill.	12,782	13,000	28,000
Salaries (unauthorized services)	22,217	4,100	4,100
Services and expenses, reverse lend-lease	2,271,970	5,000	4,000
Settlement of claims against various depositors	152,575	60,567	50,130
Surplus postal revenues	12,000,123		
Transportation	9,048,514	2,755,033	2,254,800
Other	[8] 22,910,113	11,038,214	7,144,850
Special accounts:			
Collections, reclamation fund	18,782,222	20,006,700	22,006,700
Power revenues, Indian irrigation projects	[9]	750,000	750,000
Reimbursements, defense aid:			
Agricultural, industrial, and other commodities	[10] ⊖ 11,691,655		
Aircraft and aeronautical matériel	[10] ⊖ 30,162		
Miscellaneous and military equipment	[10] ⊖ 18,926		
Ordnance and ordnance stores	[10] ⊖ 1,442		
Services and expenses	[10] ⊖ 772,573		
Total, reimbursements	838,804,591	511,532,397	355,106,667
Rents and royalties:			
General accounts:			
Earnings, United States Army tank cars	1,433	5,000	4,000
Ground rent	5,913	6,503	7,003
Pipe line rentals	13,750	13,750	13,750
Receipts from potash deposits, royalties, and rentals	78,700		
Receipts from mineral leasing public lands	1,453,399	1,784,000	1,784,000
Receipts for range improvements	227,593	382,000	363,000
Receipts from use and occupancy of agricultural labor supply centers, camps and facilities	897,696	250,000	
Rent of docks, wharves, and piers	3,615,895	2,015,200	1,510,200
Rent of equipment	14,279,686	14,181,074	9,689,574
Rent of camp and house sites	9,428	10,700	10,700
Rent on low-cost housing projects	938	500	250
Rent of land	2,289,918	2,460,900	2,397,400
Rent of public buildings, grounds, etc.	12,045,998	9,142,850	11,044,850
Rent of telegraph and telephone facilities	118,442	201,000	176,200
Rent of water-power sites	160,422	32,600	32,500
Rentals on films leased	286,859	200,000	200,000
Rental of airplanes	25,000	25,000	25,000
Rentals of tenant farms, Puerto Rico Reconstruction Administration	110,629	115,000	110,000
Rental or operation of property, defense housing	29,854,889	57,633,203	107,968,714
Rental or operation of property, defense housing, temporary shelter	90		
Rental of surplus personal property	880		
Rental of surplus real property	6,333		
Bonuses, rentals and royalties, all other	73,674	63,950	44,000
Royalties on coal leases in Alaska	26,381	26,750	26,500

[8] Excess of credits, deduct.

[7] Estimates are shown under "Reimbursements" special account.

[8] Includes $3,447,467.97, $6,916,263.68 and $8,264,709.22 reimbursements under Department of the Interior, and Departments of the Army and Navy, respectively.

[9] Actual receipts for 1947 are shown under general accounts: Reimbursements, revenues, power system, Flathead Reservation, Mont.; Sale of electric current, power plant, Coolidge Dam, Ariz.; Sale of electric current, Colorado River irrigation project, Arizona, Public Law 647, Aug. 7, 1946.

[10] Result of adjustment of amounts credited to the special fund and later transferred to the general fund.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Rents and royalties—Continued			
General accounts—Continued			
Royalties, naval petroleum reserves, California	$876,600	$975,500	$1,875,500
Royalties on oil, gas, etc.	228,021	205,300	205,300
Royalties from oil, gas, sulfur, or other minerals, national wildlife refuges	41,115	35,000	35,000
Other	1,926,696	2,207,370	1,898,303
Special accounts:			
Deposits, rents, national defense housing projects (Emergency fund for the President), War	34,470	30,000	20,000
Deposits, rents, national defense housing projects (United States Housing Authority), War	68,266	50,000	40,000
Deposits, operating fund, United States Housing Act of 1937, as amended	331		
Deposits, disposition or removal, war housing program, Public Housing Administration	7,663,617	64,595,961	97,279,500
Deposits, reserve account, Public Housing Administration	25,000,000		
Potash deposits, royalties and rentals, act of Oct. 2, 1917	69,891	73,000	73,000
Receipts from leases of flood-control lands	66,881	305,000	333,000
Deposits, disposition or removal, homes conversion program, Public Housing Administration	3,875,342	638,853	° 27,163
Deposits, disposition or removal, veterans' housing program, Public Housing Administration	1,500,872	7,990,950	7,349,911
Deposits, operation, maintenance, etc., national defense housing, Public Housing Administration	79,794,680	26,420,018	12,401,709
Deposits, operation, maintenance, etc., homes conversion, national defense housing, Public Housing Administration	11,993,586	4,197,777	1,949,595
Receipts from mineral leasing public lands	15,080,588	16,056,000	16,056,000
Receipts from mineral deposits, lands purchased for Indians in Oklahoma	231	300	300
Receipts from potash deposits, royalties and rentals	708,297		
Receipts from operation of functions of War Shipping Administration	144,519,559	94,540,513	
Total, rents and royalties	357,062,899	306,871,522	274,897,596
Sales of Government products:			
General accounts:			
Agricultural products, including livestock and livestock products	326,776	343,125	307,425
Card indexes, Library of Congress	534,799	650,000	700,000
Dairy products	175,951	180,010	180,010
Donated scrap aluminum	27,353	25,000	20,000
Electric current, power plant, Coolidge Dam, Ariz.	451,013	[11]	[11]
Electric current, Colorado River irrigation project, Arizona	° 8,849	[11]	[11]
Electric current	384,239	330,730	275,730
Films	72,601	92,450	82,500
Grain samples	6,280	6,200	6,200
Heat, light, power, and water	294,588	275,970	245,970
Ice	115,650	100,850	100,850
Loose cotton samples	664,902	500,000	500,000
Migratory Bird Conservation Act, receipts credited to the general fund	262,498	388,341	313,341
Occupational therapy products	55,233	53,060	52,060
Old, condemned, and surplus property, Department of the Navy	25,748,963	30,000,000	25,000,000
Photo duplications	118,363	107,635	88,685
Plans and specifications	1,837	7,100	5,100
Proceeds, activities fund, United States naval prisons	3,827	2,000	1,000
Products from development of guayule and other rubber-bearing plants	4,751		
Public documents, charts, maps, etc.	2,786,761	3,014,240	2,981,580
Public timber	159,736	510,850	510,800
Receipts from power operations and other sources, Tennessee Valley Authority	10,336,264	8,000,000	750,000
Sale of crude oil and other petroleum products from Naval Petroleum Reserve No. 1 (Elk Hills)	12	75,500	975,500
Sale and transfer of Government property, Federal property utilization program	1,034	2,000	2,000
Sale and transmission of electric energy:			
Bonneville project, Oregon	10,327,943	14,580,484	16,800,000
Denison Dam project, Texas	787,119	800,000	1,000,000
Norfork Dam project, Arkansas and Missouri	655,523	600,000	600,000
Sales of streets, all United States	29,282		
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.	74,021,619	30,166,981	32,584,364
Seal and fox skins and furs	2,553,903	1,018,000	1,018,000
Seeds	1,261	300	200
Stores	519,013	365,550	291,120
Steam	111,899	121,300	96,300
Subsistence (meals, rations, etc.)	1,146,875	1,076,233	1,126,100
Unserviceable Civilian Conservation Corps property	43,234	9,000	6,000
Water	363,817	133,085	113,585
Other	[12] 23,523,463	138,384,232	18,448,246

° Excess of credits, deduct.

[11] Estimates are shown under "Reimbursements, special accounts, power revenues, Indian irrigation projects."

[12] Includes $3,778,137.18 and $17,354,091.72 under Departments of the Army and Navy, respectively.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Sales of Government products—Continued			
Special accounts:			
Deposits, sale and transmission of electric energy:			
Bonneville Power Administration, reserved for reclamation fund	$2, 523, 364	* $10, 942, 044	
Fort Peck project, Montana	494, 336	230, 000	$250, 000
Deposits, sale and transmission of electric energy, Bonneville Power Administration, unallocated revenues	* 56, 840	2, 291, 372	2, 895, 000
Deposits, proceeds of sales, motor-propelled vehicles, etc	2, 968, 830	8, 273, 665	14, 401, 000
Deposits, proceeds from disposition of surplus property in United States	1, 516, 210, 576	1, 166, 239, 356	400, 137, 000
Deposits, proceeds from disposition of surplus property in foreign countries	305, 069, 823	205, 000	90, 000
Proceeds, publications and sale of Victory magazine, Office of War Information	* 214		
Receipts from production and sale of helium, etc., Bureau of Mines	485, 013	346, 000	350, 000
Receipts under Migratory Bird Conservation Act	304, 279	29, 447	105, 447
Sale of water, sec. 40 (d), Mineral Leasing Act of 1920	768	1, 350	1, 350
Proceeds from sales of scrap and salvaged materials		25, 000, 000	50, 000, 000
Total, sales of Government products	1, 984, 609, 478	1, 432, 614, 372	573, 412, 463
Sales of services:			
General accounts:			
Copies of hearings	616	150	150
Earnings, United States transports	374, 067	405, 000	370, 000
Earnings from business operations	858, 025	1, 726, 279	951, 284
Fumigating and disinfecting	33, 124	34, 000	34, 000
Laundry and dry-cleaning operations	9, 163, 074	13, 375, 000	13, 085, 000
Medical, dental, and hospital services	36, 147	23, 496	18, 250
Livestock breeding service	1, 597	5, 200	1, 200
Overhead charges on sales of services or supplies (Departments of the Army and Navy)	9, 127, 410	6, 500, 000	4, 750, 000
Professional and scientific	1, 525	2, 210	2, 250
Quarantine charges (fumigation, disinfection, inspection, etc., of vessels)	6, 833		
Quarters, subsistence, and laundry service	2, 668, 785	2, 034, 313	1, 793, 145
Radio service	143, 376	100, 800	75, 800
Services of civilian internees and prisoners of war	1, 676, 617	10, 000	5, 000
Services of conscientious objectors	1, 254, 960	103, 000	28, 000
Storage and other charges	142, 781	137, 050	134, 300
Telephone and telegraph	1, 707, 056	208, 370	163, 770
Tolls, Panama Canal	17, 536, 239	18, 500, 000	19, 000, 000
Transportation service	7, 345, 519	3, 576, 019	3, 027, 910
Receipts from operation, U. S. Maritime Commission		182, 491, 716	100, 299, 136
Receipts from vessels operation subsequent to Mar. 1, 1948, U. S. Maritime Commission		4, 383, 550	14, 953, 350
Work done for individuals or corporations	2, 686, 045	1, 411, 760	1, 262, 260
Other	773, 728	637, 420	414, 670
Special accounts:			
Alaska Railroad fund receipts	9, 278, 074	10, 750, 000	11, 500, 000
Collections for laundry service, Naval Academy	362, 636	427, 000	436, 000
Total, sales of services	65, 178, 234	246, 842, 333	172, 304, 575
Sundry receipts:			
General accounts: Forest reserve fund	9, 112, 612	12, 000, 000	12, 000, 000
Special accounts:			
Deposits, postal funds, Canal Zone	758, 682	746, 000	748, 500
Forest reserve fund	4, 461, 464		3, 820, 000
Forest reserve fund, roads and trails for States (10 percent)	1, 369, 772	1, 820, 000	1, 820, 000
Forest reserve fund, payments to States (25 percent)	3, 424, 430	4, 548, 000	4, 548, 000
Receipts for acquisition of lands, national forests	138, 017	142, 000	142, 000
Total, sundry receipts	19, 264, 977	19, 256, 000	23, 078, 500
Deposits for defense aid: Special account: Deposits for defense aid, sec. 6 (b), act Mar. 11, 1941	5, 751, 396		
Repayments of investments:			
General accounts:			
Collections, insured loans, Federal Housing Administration	741, 130	429, 000	273, 400
Excess corporate funds, Institute of Inter-American Transportation	421, 890	74, 426	
Excess corporate funds, Inter-American Navigation Corporation	241, 217		
Excess corporate funds, Frencinradio, Inc	225, 000	15, 000	45, 789

* Excess of credits, deduct.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Repayments of investments—Continued			
General accounts—Continued			
Loans to railroads after termination of Federal control, etc. (repayment to appropriations)	$102,035	$112,000	
Principal on securities received from Reconstruction Finance Corporation under act Feb. 24, 1938	2,000	9,000	$7,000
Principal payments on loans, Puerto Rican Hurricane Relief Commission	53,639	25,000	25,000
Principal payments on low-cost houses, Virgin Islands	280	337	75
Proceeds from submarginal land program, Farm Tenant Act (75 percent)	662,786	618,000	618,000
Proceeds realized from functions liquidated by Farmers Home Administration Act of 1946	93,351	75,000	50,000
Proceeds, sale of securities, Public Works Administration	4,159,200	12,000,000	
Repayment of advances, title V, War Mobilization and Reconversion Act of 1944	678,792	7,000,000	28,000,000
Repayment of advances to Maryland National Capital Park and Planning Commission	132,000		
Repayment of advances to Colorado River Dam fund, Boulder Canyon project	[12] [a] 1,162,284	1,706,000	1,600,000
Repayment of capital stock, Federal Deposit Insurance Corporation		256,000,000	33,299,557
Repayment of capital stock, Smaller War Plants Corporation	135,600,000	15,000,000	5,000,000
Repayment of capital stock, United States Spruce Production Corporation	100,000		
Repayment of capital stock, Tennessee Valley Authority Cooperatives		50,000	31,182
Repayment of capital stock, Defense Homes Corporation		9,999,000	
Repayment of capital stock, Regional Agricultural Credit Corporation		12,500,000	
Repayment of bonds of foreign governments under funding agreements: Finland	110,433	114,000	118,000
Repayment of principal on account of flood and windstorm loans	601,839	300,000	150,000
Repayment of principal on loans for Indian rehabilitation	6,082	3,500	3,500
Repayment of principal on emergency crop loans, Farmers' Home Administration	5,199,603	9,000,000	4,000,000
Repayment of principal on account of loans, Rural Electrification Administration	106,382	100,000	100,000
Proceeds, Government-owned securities, Rural Electrification Administration		25,973,060	29,380,000
Repayment of principal on account of loans, Puerto Rico Reconstruction Administration	53,784	55,000	50,000
Repayment of principal on account of loans, Farmers' Home Administration	5,177	68,700,000	107,400,000
Repayment of principal on account of loans to States, municipalities, etc., defense public works	1,945,167	450,000	175,000
Repayment of principal on emergency crop loans incident to removal of enemy aliens	29,706	18,000	9,000
Return of advances, Eastern Massachusetts Street Railway	702	500	500
Sale of chattels, Farm Security Administration	1,412		
Repayment of subscriptions to preferred and income shares, Federal savings and loan associations	472,100	550,000	300,000
Repayment of loans to students, Federal Security Agency	493,000	500,000	500,000
Repayment of loans to veterans	134,638		
Representation of interests of foreign governments growing out of hostilities in Europe	1,833	1,833	1,833
War claims and awards waived under general settlements	1,022,838	100,000	50,000
Special accounts: Receipts from submarginal land program, Farm Tenant Act	224,589	246,000	246,000
Total, repayment of investments	152,360,318	421,718,656	211,433,836
Sales of public lands: Special account: Sale of public lands by States	142,755	150,000	150,000
Total, sales of public lands	142,755	150,000	150,000
Sales of Government property:			
General accounts:			
Capital equipment (trucks, horses, cars, machinery, furniture and fixtures, and other capital equipment)	34,323,368	21,810,675	26,615,055
Land and buildings	8,945,279	10,209,160	10,251,806
Lands, etc., on account of military post construction fund	10,463	1,000	500
Net proceeds from surplus property	398,495,885	48,748,380	64,461,494
Office material, etc.	2,955	500	
Ordnance material, Army	668,698	150,000	145,000
Proceeds of Fort Hall Irrigation and water system, Idaho	361	800	800
Proceeds from surplus vessels	624,970,797	615,085,687	208,443,931
Proceeds from reparation property		2,264,650	
Proceeds of sales of vessels for the Coast Guard	14,006	16,000	16,000
Proceeds of Government-owned securities, sale of war supplies	150,000	100,000	75,000
Proceeds of sales or disposition from strategic and critical materials stock pile	268		
Proceeds from surplus property in foreign areas	[a] 11,856	165,500,000	73,200,000
Sales of town lots, Alaska	1,758	2,000	2,000
Standing timber, Alaska	5,830	6,000	6,000
Surplus personal property	2,363,940	6,944	5,744
Surplus real property	7,900		

[a] Excess of credits, deduct.
[12] Result of adjustment of prior year receipts.

TABLE 6—Continued

BUDGET RECEIPTS—Continued

BY SOURCE—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Miscellaneous receipts—Continued			
Sales of Government property—Continued			
Special accounts:			
Coos Bay Wagon Road grant fund	$149,037	$152,100	$152,100
Oregon and California land-grant fund	2,884,242	2,250,822	2,250,745
Proceeds, operation of commissaries, Division of Mental Hygiene, Public Health Service	76,535	77,000	77,000
Proceeds of town sites, lots, Reclamation Service	2,840	3,000	3,000
Sale of reserve lands, reclamation projects	225	226	225
Total, sales of Government property	1,073,061,531	866,444,943	386,706,394
Total, miscellaneous receipts	4,787,116,868	4,372,886,347	2,321,862,051
Adjustment to daily Treasury statement basis	+43,547,287		
Total, miscellaneous receipts	4,830,664,155	4,372,886,347	2,321,862,051
Total	44,718,325,110	46,837,386,347	46,498,862,051
Deduct:			
Appropriation to Federal old-age and survivors insurance trust fund:			
Existing legislation	1,459,491,921	1,627,000,000	1,672,000,000
Proposed legislation			200,000,000
Appropriation to health insurance trust fund: Proposed legislation			150,000,000
Total, Budget receipts	43,258,833,189	45,210,386,347	44,476,862,051

TABLE 7

BUDGET APPROPRIATIONS AND EXPENDITURES

BY FUNCTION AND ORGANIZATION UNIT

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
NATIONAL DEFENSE							
051. Direction and coordination of defense:							
Executive Office of the President				$4,700,000		$855,000	$4,582,500
National Military Establishment: Office of the Secretary of Defense				6,395,000		1,215,500	6,214,000
Total, direction and coordination of defense				11,095,000		2,070,500	10,796,500
053. Air and Army defense:							
Department of Agriculture					$8,728	7,216	189
Department of Commerce					1,645,044	402,838	109,000
Department of the Interior					1,286,780	2,037,263	1,211,000
National Military Establishment:							
Department of the Air Force[1]				1,169,426,000		43,851	686,577,000
Department of the Army:							
Military functions	$7,304,457,259	$5,513,039,633	$5,100,000	4,682,931,000	6,331,738,785	6,166,829,165	5,338,466,923
Civil functions					[a] 40,809,493	35,000,000	6,577,630
Total, air and army defense	7,304,457,259	5,513,039,633	5,100,000	5,852,357,000	6,293,869,844	6,204,320,333	6,032,941,742
054. Naval defense:							
United States Maritime Commission					251,070,292	37,491,575	7,042,771
Department of Commerce					687,418	218,088	68,973
Department of the Interior					14,247		
National Military Establishment:							
Department of the Army, military functions					158,559,590	[a] 3,960,233	2,457,157
Department of the Navy	4,139,991,509	3,265,178,100	22,957,000	3,507,130,100	5,153,778,853	4,083,370,531	4,106,492,634
Department of State					322		
Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					[a] 6,761,000		
Total, naval defense	4,139,991,509	3,265,178,100	22,957,000	3,507,130,100	5,557,349,692	4,117,119,961	4,116,061,535
055. Activities supporting defense:							
Office for Emergency Management					1,771,724		
Funds appropriated to the President	2,437,459,395	900,000			46,895,513	44,576,154	3,000,000
General Accounting Office					138		
Office of Selective Service Records	5,103,000	4,250,000		3,195,000	4,605,658	8,798,871	3,500,000
Office of Strategic Services					[a] 6,372		
Petroleum Administration for War					8,163		
Selective Service System	27,750,000				25,029,249	262	
United States Maritime Commission					357,699,504	51,633,741	
Federal Security Agency					21	10,000	
Federal Works Agency					6,123	1,247	
Department of Agriculture		349,000		349,000	[a] 204,975,592	[a] 29,442,087	346,210
Department of Commerce					530		
Department of the Interior						9,074	
National Military Establishment:							
Department of the Army, military functions					1,380,555,331	154,494,669	100,000
Department of the Navy					582,053,881	94,121,119	1,500,000
Department of State					[a] 65,267	80,483	
Treasury Department	100,000,000	100,000,000		360,000,000	153,788,101	160,103,612	305,617,611
Government corporations and enterprises:							
Housing and Home Finance Agency					501,526	1,055,149	
Reconstruction Finance Corporation and subsidiaries					81,512,963	[a] 101,830,309	[a] 27,812,300
National[2] Military Establishment: U. S. Spruce Production Corporation					[a] 40,956	40,956	
Total, activities supporting defense	2,570,312,395	105,499,000		363,544,000	2,429,340,238	383,652,641	286,231,521

[a] Excess of credits, deduct.

[1] Includes only expenditures from appropriations to be made direct to the Department of the Air Force in 1949, primarily for procurement and operation of aircraft and research and development. The 1949 expenditures for the Department of the Army provide for liquidation of prior year obligations for such purposes. Other expenses for 1949, including military pay and maintenance, are still shown under the Department of the Army.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
NATIONAL DEFENSE—Continued							
Additional appropriations required by proposed legislation:							
Universal training				$500,000,000			$400,000,000
National Military Establishment:							
Department of the Army, military functions			$155,000,000	36,000,000		$30,000,000	153,000,000
Department of the Navy			10,000,000	25,000,000		9,000,000	26,000,000
Total, additional appropriations required by proposed legislation			165,000,000	561,000,000		39,000,000	579,000,000
Total, national defense	$14,014,761,163	$8,883,716,733	193,057,000	10,295,126,100	$14,280,559,774	10,746,163,435	11,025,021,298
VETERANS' SERVICES AND BENEFITS							
101. Veterans' pensions: Veterans' Administration	2,146,665,000	2,171,915,000		1,948,000,000	1,929,226,454	2,055,205,574	2,104,571,859
102. Veterans' insurance:							
Veterans' Administration	710,842,500	73,367,000		58,416,000	839,530,868	154,397,425	59,818,888
Department of Justice					9		
Total, veterans' insurance	710,842,500	73,367,000		58,416,000	839,530,877	154,397,425	59,818,888
103. Veterans' readjustment benefits:							
Veterans' Administration	4,365,223,000	3,806,142,800		1,970,853,000	3,641,440,971	3,351,154,273	2,595,295,842
Post Office Department (general fund)					16,386		
Total, veterans' readjustment benefits	4,365,223,000	3,806,142,800		1,970,853,000	3,641,457,357	3,351,154,273	2,595,295,842
104. Veterans' hospitals, other services, and administrative costs:							
Legislative branch					252,747	167,212	
Veterans' Administration	1,130,187,667	918,074,520		1,174,576,240	915,164,373	938,142,305	1,035,008,689
Federal Works Agency	78,057,000				33,834,051	54,145,000	5,643,020
Department of Commerce					63,464	23,000	
Department of Labor		500,000		509,000	8,119	456,941	485,100
National Military Establishment:							
Department of the Army, civil functions	498,699	700,000		825,000	9,878,080	77,700,000	300,825,000
Department of the Navy	301,000	325,000		370,000	364,577	316,288	363,000
Total, veterans' hospitals, other services, and administrative costs	1,209,044,366	919,599,520		1,176,280,240	959,565,411	1,070,949,746	1,342,324,809
Total, veterans' services and benefits	8,431,774,866	6,971,024,320		5,153,549,240	7,369,780,099	6,631,707,018	6,102,011,398
INTERNATIONAL AFFAIRS AND FINANCE							
151. Foreign relations:							
Legislative branch	30,000				111,105	100,192	38,183
Executive Office of the President [1]					35,420	38,108	29,297
Office for Emergency Management					824,123		
Federal Communications Commission					1,553	887	2,700
Interstate Commerce Commission					1,727		
National Archives					5,368	6,230	5,000
Smithsonian Institution					119,833	135,553	127,101
Tariff Commission					7,432	4,515	3,700
Federal Security Agency	290,700	275,000		302,000	672,839	940,141	1,167,950
Federal Works Agency	5,000,000				1,537,018	2,494,440	2,400,000
Department of Agriculture					1,170,740	1,183,829	1,190,000
Department of Commerce					595,909	980,245	974,000
Department of the Interior					246,760	278,286	335,000
Department of Labor					56,141	90,993	148,900
National Military Establishment: Department of the Army, military functions	1,000,000	650,000		903,000	394,955	650,000	900,000
Department of State	109,528,813	162,370,000	1,000,000	150,628,615	99,486,416	150,575,097	157,900,062
Treasury Department	42,550				341,344	26,098	

[1] Excluding Office for Emergency Management.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
INTERNATIONAL AFFAIRS AND FINANCE—Con.							
151. Foreign relations—Continued							
Government corporations and enterprises:							
Housing and Home Finance Agency					$75		
Department of State:							
Institute of Inter-American Affairs	$3,456,710	$7,000,000	$3,802,000		8,327,890	$8,361,341	$6,215,934
Institute of Inter-American Transportation					566,555	78,477	
Inter-American Educational Foundation, Inc.	1,083,577	1,115,000			1,693,090	1,115,000	
Inter-American Navigation Corporation					249,256		
Prencinradio, Inc.					248,084	* 10,325	36,000
Total, foreign relations	120,432,350	171,410,000	4,802,000	$151,833,615	116,693,633	167,049,087	171,473,827
152. Foreign relief:							
Executive Office of the President					1,386	240,000	
Funds appropriated to the President		872,000,000			* 75,000,000	493,051,000	190,000,000
United States Maritime Commission					285,236,918	15,000,000	
War Assets Administration						1,485,055	
Federal Security Agency					465,623	71,322	
Department of Agriculture					546,792,750	232,000,000	31,031,833
Department of the Interior					6,064,421		
National Military Establishment:							
Department of the Army:							
Military functions					164,448,559	35,221,168	4,000,000
Civil functions	725,000,000	940,000,000	150,000,000	1,250,000,000	513,808,354	998,275,000	1,250,000,000
Department of the Navy					26,518,335	3,267,886	
Department of State		71,073,900		71,073,900	183,863,489	175,881,973	71,148,900
Treasury Department					269,921,829	37,956,000	1,052,726
Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					83,464,920	[a] 75,000,000	
Total, foreign relief	725,000,000	1,883,073,900	150,000,000	1,321,073,900	2,005,586,584	1,917,439,404	1,547,233,459
153. International reconstruction, development, and monetary stabilization:							
Funds appropriated to the President		400,000,000			* 100,000,000	200,403,350	75,000,000
National Advisory Council on International Monetary and Financial Problems					261		
Department of Agriculture						814,000	200,650
Department of Commerce						32,275	
National Military Establishment:							
Department of the Army, military functions					10	115,000,000	33,419,990
Department of the Navy						10,000,000	10,000,000
Department of State					50,000	44,000,000	500,000
Treasury Department					3,476,250,000	1,705,040,000	
Government corporations and enterprises:							
Export-Import Bank of Washington					937,159,915	735,507,500	499,963,391
Reconstruction Finance Corporation and subsidiaries					15,046,608	* 77,242,751	* 40,200,000
Total, international reconstruction, development, and monetary stabilization		400,000,000			4,328,506,794	2,733,554,374	578,884,031
154. Membership in various international organizations:							
Federal Security Agency					48,999	87,681	29,000
Department of Agriculture					2,252	1,903	95
Department of the Interior					82,877	106,799	102,000
Department of State	14,864,515	20,254,703		23,674,816	16,911,838	24,802,388	23,547,536
Total, membership in various international organizations	14,864,515	20,254,703		23,674,816	17,045,966	24,998,771	23,678,631

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
INTERNATIONAL AFFAIRS AND FINANCE—Continued							
165. Philippine war damage and rehabilitation:							
Filipino Rehabilitation Commission						$1,350	$20,100
Philippine War Damage Commission	$10,000,000	$70,000,000		$95,000,000	$2,637,735	67,247,642	148,804,165
United States Maritime Commission					40,163	237,282	112,024
Federal Security Agency					1,041,313	2,832,000	1,225,000
Federal Works Agency					242,285	8,574,903	16,038,027
Department of Commerce					169,356	4,755,280	4,127,009
Department of the Interior					436,807	1,200,188	920,000
National Military Establishment: Department of the Army, civil functions					7,977,669	5,500,000	8,485,000
Department of State	47,918,000	42,500,000		21,373,000	895	4,294,897	722,103
Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					60,000,000		
Total, Philippine war damage and rehabilitation	67,918,000	112,500,000		116,373,000	72,546,224	94,643,632	180,423,428
Additional appropriations required by proposed legislation:							
Funds appropriated to the President			$7,100,000,000	450,000,000		560,000,000	4,440,000,000
Veterans' Administration				16,200,000			16,200,000
Department of State			88,000,000	24,445,000		35,500,000	50,722,000
Total, additional appropriations required by proposed legislation			7,188,000,000	490,645,000		595,500,000	4,506,922,000
Total, international affairs and finance	918,214,865	2,587,238,603	7,342,802,000	2,103,600,331	6,540,379,201	6,533,185,268	7,098,615,376
SOCIAL WELFARE, HEALTH, AND SECURITY							
201. Retirement and dependents' insurance:							
Civil Service Commission	2,222,743	1,910,000		2,259,098	2,086,466	2,078,603	2,259,098
Railroad Retirement Board	303,211,000	690,793,000		642,416,000	302,825,504	763,695,784	578,770,351
Federal Security Agency	375,000	700,000		3,251,000	1,180,845	700,000	3,251,000
Total, retirement and dependents' insurance	305,808,743	693,403,000		647,926,098	306,092,815	766,474,387	584,280,449
202. Unemployment and accident compensation:							
Railroad Retirement Board	14,173,493	14,200,000		14,700,000	13,630,539	14,841,482	13,738,730
Federal Security Agency	75,267,000	80,425,700	1,500,000	87,935,000	77,799,553	82,450,431	87,890,630
Total, unemployment and accident compensation	89,440,493	94,625,700	1,500,000	102,635,000	91,430,092	97,291,913	101,629,360
203. Assistance to the aged and other special groups:							
Federal Security Agency	640,244,600	649,381,000	101,000,000	822,210,000	662,002,573	758,102,292	828,170,331
Department of Agriculture	6,000,000			65,000,000	76,099,834	62,000,000	66,000,000
Department of Labor	1,957,500				228,595		
Total, assistance to the aged and other special groups	648,202,100	649,381,000	101,000,000	887,210,000	738,331,002	820,102,292	894,170,331
204. Work relief and direct relief:							
Federal Works Agency					2,483,814	6,000,000	9,000,000
Department of the Interior	498,710	998,710		750,000	485,130	982,997	745,000
National Military Establishment: Department of the Army, military functions					122		
Treasury Department	19,000	14,000		18,000	90,642	14,000	18,000
Government corporations and enterprises: Department of the Interior, Virgin Islands Company		250,000			* 94,678	297,067	39,400
Total, work relief and direct relief	517,710	1,262,710		768,000	2,955,130	7,294,064	9,802,400
205. Social security administration:							
Federal Security Agency	6,570,162	2,470,400		2,632,000	8,311,607	3,854,782	2,901,192
Department of Commerce	150,000	100,000		102,000	165,361	100,868	100,098
Total, social security administration	6,720,162	2,570,400		2,734,000	8,476,968	3,955,650	3,001,290

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
SOCIAL WELFARE, HEALTH, AND SECURITY—Con.							
206. Promotion of public health:							
Interstate Commission on the Potomac River Basin				$9,000			$9,000
Federal Security Agency	$124,667,209	$148,173,100	$15,000,000	221,690,100	$140,039,952	$162,661,666	210,787,729
Federal Works Agency		2,550,000		2,000,000	93,751	3,363,459	11,670,000
Department of Commerce					1,700	9	
Department of the Interior	7,613,170	7,637,000	112,200	9,367,000	7,654,516	7,586,874	9,117,000
Department of Labor	26,831,535				2,034,369		
National Military Establishment: Department of the Army, civil functions	2,860,000	3,552,000		3,700,000	2,824,932	3,554,250	3,700,000
Total, promotion of public health	161,971,914	161,912,100	15,112,200	236,766,100	152,649,220	177,366,258	235,283,729
207. Crime control and correction:							
The Judiciary	1,550,000	1,650,000		1,750,000	1,557,663	1,656,200	1,755,600
Federal Security Agency					1,160,751	1,070,000	1,459,337
Department of the Interior				250,000	30,639	1,715	225,000
Department of Justice	69,185,096	76,118,730	128,000	76,950,000	67,551,215	81,293,409	76,804,331
Treasury Department	3,557,700	3,077,000		3,149,000	3,480,805	3,137,700	3,165,300
Government corporations and enterprises: Department of Justice, Federal Prison Industries, Inc					5,515,004	82,000	125,000
Total, crime control and correction	74,292,796	80,845,730	128,000	82,099,000	79,296,077	87,241,024	83,534,568
208. Community welfare services: Federal Security Agency	30,000				62,735	2,115	
Additional appropriations required by proposed legislation:							
Federal Security Agency				116,500,000			116,400,000
Total, social welfare, health, and security	1,286,983,918	1,684,000,640	117,740,200	2,076,638,198	1,379,304,039	1,959,727,703	2,028,102,127
HOUSING AND COMMUNITY FACILITIES							
251. Public housing programs:							
Office for Emergency Management					294,864	14,000	
National Capital Housing Authority	19,050	22,050		24,700	119,536	538,120	24,915
Department of Agriculture					* 260		
Department of the Interior					48,379	40,793	
Department of Labor					71,955	1,718	
National Military Establishment:							
Department of the Army, military functions					* 28,904	100	
Department of the Navy					131,116	704,594	
Government corporations and enterprises:							
Housing and Home Finance Agency	138,158,428	200,976,777		233,122,266	472,783,195	137,579,996	81,491,554
Reconstruction Finance Corporation and subsidiaries					* 5,618,457		
Total, public housing programs	138,177,478	200,998,827		233,146,966	467,901,424	138,879,321	81,516,469
252. Aids to private housing:							
Government corporations and enterprises:							
Housing and Home Finance Agency					* 200,628,714	* 45,623,818	* 133,608,075
Reconstruction Finance Corporation and subsidiaries					83,647,538	* 43,495,194	* 7,900,000
Total, aids to private housing					* 116,981,176	* 89,119,012	* 141,508,075
253. Other housing services and administration:							
Housing Expediter		4,125,000			5,274,667	4,078,422	
Government corporations and enterprises: Housing and Home Finance Agency	3,184	115,000		925,000	7,890,753	1,229,100	1,117,300
Total, other housing services and administration	3,184	4,240,000		925,000	13,165,420	5,307,522	1,117,300
254. Provision of community facilities:							
National Advisory Committee for Aeronautics					21,618	400	
National Capital Housing Authority					59		
Federal Security Agency					36,807		
Federal Works Agency	2,293,795	1,707,687		1,300,000	30,933,608	21,025,000	14,790,000
Department of Agriculture					105		
Department of the Interior					60,334	74,762	

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
		1948					
	Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
HOUSING AND COMMUNITY FACILITIES—Continued							
254. Provision of community facilities—Continued							
National Military Establishment:							
Department of the Army, military functions					* $30		
Department of the Navy					17,913		
Government corporations and enterprises:							
Housing and Home Finance Agency					178,429	$52,220	
Reconstruction Finance Corporation and subsidiaries					7,511,619	37,170,000	$31,900,000
Total, provision of community facilities	$2,293,795	$1,707,687		$1,300,000	38,750,462	58,322,382	46,690,000
Additional appropriations required by proposed legislation:							
Federal Works Agency				20,000,000			10,000,000
Department of Agriculture				18,000,000			10,000,000
Government corporations and enterprises: Housing and Home Finance Agency				19,000,000			30,000,000
Total, additional appropriations required by proposed legislation				57,000,000			50,000,000
Total, housing and community facilities	140,474,457	206,946,514		292,371,966	402,836,130	113,390,213	37,815,694
EDUCATION AND GENERAL RESEARCH							
301. Promotion of education:							
Federal Security Agency	28,875,172	31,699,023	$1,583,942	43,616,862	28,291,477	33,520,667	42,232,935
Federal Works Agency		2,500,000			5,411,174	3,595,000	205,000
Department of the Interior	50,000	50,000		50,000	50,000	50,000	50,000
Total, promotion of education	28,925,172	34,249,023	1,583,942	43,666,862	33,752,651	37,165,667	42,487,935
302. Educational aid to special groups:							
Legislative branch	500,000	1,000,000		1,000,000	613,619	870,837	1,000,000
Federal Security Agency	3,208,114	4,671,980		3,155,040	1,947,885	3,226,842	6,199,680
Federal Works Agency							50,000
Department of the Interior	11,139,700	11,139,700		12,407,000	11,167,157	11,834,325	12,200,000
Total, educational aid to special groups	14,847,814	16,811,680		16,562,040	13,728,661	15,932,004	19,449,680
303. Library and museum services:							
Legislative branch	5,598,051	6,122,524		6,539,920	5,265,893	5,769,742	6,435,460
Smithsonian Institution	2,776,832	3,009,738		3,416,000	2,800,824	3,003,079	3,386,980
Department of the Interior					36,409		
Total, library and museum services	8,374,883	8,132,262		9,955,920	8,043,126	8,772,821	9,822,440
304. General-purpose research:							
Office for Emergency Management	623,800	90,000			4,937,708	400,000	
Federal Works Agency				100,000			100,000
Department of Commerce	18,243,000	15,005,000		20,266,000	14,591,033	14,540,372	19,068,016
National Military Establishment: Department of the Navy	431,500	450,000		504,100	468,976	375,000	510,000
Total, general-purpose research	19,298,300	15,545,000		20,870,100	19,997,717	15,315,372	19,678,016
Additional appropriations required by proposed legislation:							
National Science Foundation				15,000,000			5,000,000
Federal Security Agency				300,000,000			200,000,000
Department of Commerce				600,000			600,000
Total, additional appropriations required by proposed legislation				315,600,000			205,600,000
Total, education and general research	71,446,169	74,737,965	1,583,942	406,654,922	75,522,155	77,185,864	387,038,071

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
AGRICULTURE AND AGRICULTURAL RESOURCES							
351. Development and improvement of agriculture, excepting financial aids and conservation:							
Department of Agriculture	$134,298,925	$119,969,240		$120,157,290	$139,863,418	$129,768,964	$124,071,858
Department of Commerce					1,548,519	100,000	
Department of the Interior	1,016,668	899,300		1,046,300	944,471	953,593	1,021,000
Department of State						500	
Total, development and improvement of agriculture, excepting financial aids and conservation	135,315,593	120,868,540		121,203,590	142,356,408	130,823,057	125,092,858
352. Loan and investment programs to aid agriculture:							
Department of Agriculture	41,702,601	106,830,456		122,652,800	32,405,804	934,290,429	441,122,456
Department of the Interior	925,000			750,000	278,090	1,704,096	750,000
Government corporations and enterprises:							
Reconstruction Finance Corporation and subsidiaries					159,676,566	* 554,040,720	* 2,600,000
Department of Agriculture:							
Commodity Credit Corporation					263,739,474	* 228,752,257	12,105,700
Federal Surplus Commodities Corporation					2,667,705		
Federal Crop Insurance Corporation	27,340,000	15,000,000		3,725,000	30,877,144	* 12,427,127	990,000
Federal Farm Mortgage Corporation					* 39,956,089	* 61,691,630	41,150,200
Federal intermediate credit banks					* 231,995	1,134,063	* 75,250
Production credit corporations					* 8,675,395	* 7,070,543	* 6,276,124
Regional Agricultural Credit Corporation	26,333				* 1,125,085	12,288,525	* 167,166
Federal land banks					* 76,882,257		
Total, loan and investment programs to aid agriculture	69,993,934	121,830,456		127,127,800	362,773,962	85,434,836	486,999,816
353. Other financial aids:							
General Accounting Office					287,600	297,158	276,645
Department of Agriculture	443,298,638	432,023,930		357,000,000	471,120,528	339,130,372	291,868,370
Department of the Interior					136,934	157,000	168,000
Government corporations and enterprises:							
Reconstruction Finance Corporation and subsidiaries					54,385,057	8,047,016	
Department of Agriculture: Commodity Credit Corporation					167,972,828	* 540,888	
Total, other financial aids	443,298,638	432,023,930		357,000,000	693,902,947	347,090,658	292,303,015
354. Conservation and development of agricultural land and water resources:							
Department of Agriculture	45,019,344	43,854,700		49,818,700	47,501,405	48,892,988	50,188,459
Department of the Interior	3,340,000				1,332,584	1,469,129	1,016,794
Total, conservation and development of agricultural land and water resources	48,359,344	43,854,700		49,818,700	48,833,989	50,362,117	51,205,253
Additional appropriations required by proposed legislation:							
Government corporations and enterprises: Department of Agriculture, Commodity Credit Corporation							* 50,000,000
Total, agriculture and agricultural resources	696,967,509	718,577,626		655,150,090	1,247,867,306	613,710,668	905,600,942
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL							
401. Conservation and development of land and water resources not primarily agricultural:							
Federal Power Commission	282,906	291,700	$35,000	366,300	291,152	318,789	365,980
Department of Agriculture						2,000	15,500
Department of the Interior	149,579,928	161,701,347	2,134,500	309,456,730	145,505,594	213,453,794	312,898,308
National Military Establishment: Department of the Army, civil functions	208,027,041	298,547,825		471,683,730	180,469,767	313,811,186	449,125,796

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
		1948					
	Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued							
401. Conservation and development of land and water resources not primarily agricultural—Continued							
Department of State	$10,230,000	$4,975,000		$2,770,100	$2,187,592	$3,507,250	$8,870,000
Government corporations and enterprises:							
Tennessee Valley Associated Cooperatives, Inc.						[a] 4,808	4,808
Tennessee Valley Authority	39,906,000	18,700,000		35,154,600	17,508,306	45,771,020	34,654,600
Reconstruction Finance Corporation and subsidiaries					[a] 2,000,000		
Total, conservation and development of land and water resources not primarily agricultural	408,025,875	484,215,872	$2,169,500	819,431,480	343,962,411	576,859,231	805,934,992
402. Conservation and development of forest resources:							
Department of Agriculture	53,637,782	48,360,608	5,000,000	55,090,117	50,079,613	54,587,454	54,982,387
Department of the Interior	3,922,060	2,962,800	60,000	3,402,000	2,906,681	3,708,763	3,915,000
Total, conservation and development of forest resources	57,559,842	51,323,408	5,060,000	58,492,117	52,986,294	58,296,217	58,897,387
403. Conservation and development of mineral resources:							
Department of Agriculture					76,817	86,754	82,500
Department of the Interior	20,157,397	16,577,300		25,326,300	19,096,715	23,773,848	25,348,542
National Military Establishment: Department of the Navy	9,710,000	100,000		245,500	4,918,483	4,576,497	4,949,000
Total, conservation and development of mineral resources	29,867,397	16,677,300		25,571,800	24,092,015	28,437,099	30,380,042
404. Conservation and development of fish and wildlife:							
Department of the Interior	14,138,446	20,095,182		20,721,647	10,944,115	11,925,405	18,987,303
Post Office Department (general fund)					21,506	33,656	25,000
Department of State	70,000	25,000			267,180	510,505	13,000
Total, conservation and development of fish and wildlife	14,208,446	20,120,182		20,721,647	11,232,801	12,469,566	19,025,303
405. Recreational use of natural resources: Department of the Interior	25,296,646	9,237,055	300,000	15,594,150	11,459,126	17,295,558	22,820,431
406. Development and control of atomic energy:							
Atomic Energy Commission		175,000,000		625,000,000	170,211,269	455,724,419	660,000,000
Department of Commerce					237,078	63,887	15,971
Department of the Interior					49,675	139,607	10,000
Department of Justice					3,837,936	1,155,000	
National Military Establishment:							
Department of the Army, military functions						200,000	17,624
Department of the Navy						18,000,000	14,000,000
Total, development and control of atomic energy		175,000,000		625,000,000	174,335,949	475,282,913	674,043,595
409. General resource surveys: Department of the Interior	9,861,672	10,991,340		16,005,000	9,544,840	10,171,848	15,108,550
Total, natural resources not primarily agricultural	544,819,878	766,665,157	7,529,500	1,580,816,194	627,613,436	1,178,722,432	1,626,210,300
TRANSPORTATION AND COMMUNICATION							
451. Promotion of the merchant marine:							
United States Maritime Commission	144,746,852	302,311,213	20,082,931	121,511,121	[a] 281,605,483	327,675,161	221,539,931
Federal Security Agency					124,608	92,013	111,855
Government corporations and enterprises: Department of Commerce, Inland Waterways Corporation				3,000,000			3,000,000
Total, promotion of the merchant marine	144,746,852	302,311,213	20,082,931	124,511,121	[a] 281,480,875	327,767,174	224,651,786

[a] Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
		1948					
	Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
TRANSPORTATION AND COMMUNICATION—Con.							
452. Provision of navigation aids and facilities:							
Department of Commerce					$2,677		
Department of the Interior					115,053	$125,304	$1,317,000
National Military Establishment: Department of the Army, civil functions	$128,545,085	$131,492,700		$208,329,000	103,873,544	149,465,509	190,860,403
Treasury Department	118,278,500	106,030,000		105,759,000	142,148,542	121,254,938	108,749,215
Total, provision of navigation aids and facilities	246,823,585	237,542,700		314,088,000	246,139,816	270,845,751	300,926,618
453. Provision of highways:							
Federal Works Agency	272,036,414	264,000,000		460,588,854	204,534,288	406,091,163	477,534,600
Department of Agriculture	27,583,994	18,119,200		16,869,200	27,603,842	18,263,969	17,159,200
Department of the Interior	7,210,000	7,150,000	$7,370,000	13,387,400	6,184,041	9,172,262	19,206,000
Total, provision of highways	306,830,408	289,269,200	7,370,000	490,845,454	238,322,171	433,527,394	513,899,800
454. Promotion of aviation, including provision of airways and airports:							
National Advisory Committee for Aeronautics	30,719,904	43,454,000		48,000,000	35,168,477	42,499,600	49,000,000
Federal Works Agency					119,931	442,788	
Department of Commerce	117,287,120	119,314,334		155,570,000	85,524,396	116,991,719	157,804,608
National Military Establishment: Department of the Army, civil functions					217,925	388,730	
Total, promotion of aviation, including provision of airways and airports	148,007,024	162,768,334		203,570,000	121,030,729	160,322,837	206,804,608
455. Regulation of transportation:							
Office for Emergency Management	723,900	400,000	31,000	593,000	555,214	462,916	585,000
Interstate Commerce Commission	10,524,472	10,744,500		11,230,500	10,400,689	10,638,555	11,128,500
Department of Commerce	10,051,660	3,040,000		3,650,000	9,207,948	4,020,633	3,640,000
Treasury Department	2,534,500				2,528,492	124,450	1,423
Total, regulation of transportation	23,834,472	14,184,500	31,000	15,473,500	22,692,343	15,246,554	15,354,923
456. Other services to transportation:							
Department of Commerce	9,614,700	9,550,000		10,833,000	9,479,258	9,572,548	10,450,000
Department of the Interior	9,278,074	14,750,000		26,500,000	11,883,330	14,808,000	26,662,965
National Military Establishment: Department of the Navy	175,000	140,000			145,530	135,000	43,000
Treasury Department					* 109,216	3,000	3,000
Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					* 29,736,080	67,000	* 393,000
Total, other services to transportation	19,067,774	24,440,000		37,333,000	* 8,357,178	24,585,548	36,765,965
457. Postal service (from general fund): Post Office Department (general fund)	260,079,722	237,028,650	88,523,299	325,912,500	241,863,045	323,117,173	321,090,336
458. Regulation of communication:							
Federal Communications Commission	6,251,825	6,250,000		6,555,000	6,168,747	6,299,242	6,496,998
Office of Censorship					8,927		
Treasury Department					5,322	23	
Total, regulation of communication	6,251,825	6,250,000		6,555,000	6,182,996	6,299,265	6,496,998
459. Other services to communication:							
National Military Establishment: Department of the Army, civil functions	796,000	1,804,000		1,804,000	708,603	1,550,000	1,800,000
Additional appropriations required by proposed legislation:							
Federal Communications Commission				200,000			200,000
National Advisory Committee for Aeronautics				10,000,000			2,000,000
Department of Commerce				3,300,000			3,035,000
National Military Establishment: Department of the Army, civil functions				600,000			100,000
Post Office Department (general fund)				1,340,750			1,000,000
Treasury Department				13,000,000			11,600,000
Total, additional appropriations required by proposed legislation				28,440,750			17,935,000
Total, transportation and communication	1,156,437,662	1,275,698,497	116,007,230	1,548,533,325	587,121,650	1,563,261,696	1,645,726,034

* Excess of credits, deduct.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
		1948					
	Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
FINANCE, COMMERCE, AND INDUSTRY							
501. Control of money supply and private finance:							
Securities and Exchange Commission	$5,534,746	$5,738,700		$6,000,000	$5,493,122	$5,696,570	$6,058,000
Miscellaneous accounts					199		
Treasury Department					9,163		
Government corporations and enterprises: Federal Deposit Insurance Corporation					1,545		
Total, control of money supply and private finance	5,534,746	5,738,700		6,000,000	5,504,029	5,696,570	6,058,000
502. Loans and investments to aid private financial institutions: Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					° 66,246,269	° 38,200,000	° 25,200,000
503. Promotion or regulation of trade and industry:							
Legislative branch	626,825	626,925		773,900	595,999	623,075	744,815
Office for Emergency Management:							
Office of Price Administration [1]	108,051,752				103,715,931	200,000	
Other [1]	18,000,187				14,641,445	1,870,000	179,269
Federal Power Commission	3,446,450	3,651,500		3,880,000	3,443,432	3,649,300	3,868,095
Federal Trade Commission	2,850,448	2,955,120		3,975,000	2,825,237	2,926,000	3,817,000
Housing Expediter		18,074,000			2,354,456	18,326,724	1,200,000
Price Decontrol Board	250,000				46,608		
Tariff Commission	1,117,228	1,150,532		1,200,000	1,114,681	1,160,945	1,188,000
Department of Agriculture		960,000			1,919,158	2,932,936	
Department of Commerce	21,894,000	22,973,537	$1,480,000	24,139,000	18,746,886	23,856,696	24,696,574
Department of the Interior	2,982,732	34,850		35,050	2,595,180	168,535	35,000
Department of Justice	2,089,000	2,400,000		3,250,000	2,079,622	2,355,500	3,124,500
Treasury Department	1,000,000	275,000			1,151,488	310,000	26,000
Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries						75,062	
Total, promotion or regulation of trade and industry	162,308,722	53,101,464	1,480,000	37,252,950	155,240,123	58,454,773	38,879,253
504. Business loans and guarantees: Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					142,206,672	91,600,000	53,000,000
505. War damage insurance: Government corporations and enterprises: Reconstruction Finance Corporation and subsidiaries					831,262	230,481,270	
Additional appropriations required by proposed legislation:							
Funds appropriated to the President			24,000,000	85,000,000		20,000,000	80,000,000
Housing Expediter			4,000,000	30,000,000		3,600,000	28,400,000
Department of Commerce				12,800,000			8,900,000
Total, additional appropriations required by proposed legislation			28,000,000	127,800,000		23,600,000	117,300,000
Total, finance, commerce, and industry	167,843,468	58,840,164	29,480,000	171,052,950	237,535,817	371,632,613	190,037,253
LABOR							
551. Mediation and regulation of employment conditions:							
Office for Emergency Management					196,346	3,300	
Federal Mediation and Conciliation Service		1,410,000	1,050,000	3,090,000		2,297,200	2,890,000
National Labor Relations Board	4,453,500	5,974,700		9,400,000	4,605,314	5,576,534	9,244,618
National Mediation Board	828,500	869,400		862,550	723,511	889,103	862,800
Department of the Interior	2,502,000	3,023,000		4,060,000	2,431,226	2,983,292	3,981,250
Department of Labor	11,763,096	5,540,001		5,962,800	11,725,340	5,682,309	5,663,476
Total, mediation and regulation of employment conditions	19,547,096	16,817,101	1,050,000	23,375,350	19,681,737	17,431,738	22,642,144

° Excess of credits, deduct.

[1] Under the Office of Temporary Controls

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION UNIT—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
LABOR—Continued							
552. Training and placement of workers:							
Office for Emergency Management					$33,060		
Federal Security Agency					[a] 307,235	$107	
Department of Labor	$88,049,600	$70,651,200		$79,514,000	89,556,647	71,100,698	$79,190,078
Total, training and placement of workers	88,049,600	70,651,200		79,514,000	89,282,502	71,100,805	79,190,078
553. Labor information, statistics, and general administration:							
Department of Labor	11,888,764	8,614,582		7,684,500	10,713,492	8,733,763	8,215,862
Additional appropriations required by proposed legislation:							
National Commission Against Discrimination in Employment				600,000			500,000
Department of Labor				5,600,000			5,575,000
Total, additional appropriations required by proposed legislation				6,200,000			6,075,000
Total, labor	119,485,460	96,082,883	$1,050,000	116,773,850	119,677,731	97,266,306	116,123,084
GENERAL GOVERNMENT							
601. Legislative functions: Legislative branch	28,322,913	33,049,624		32,960,695	27,622,537	33,663,179	32,640,512
602. Judicial functions:							
Legislative branch	20,000	20,000		24,000	24,837	20,248	22,824
The Judiciary	16,385,218	18,502,165		19,202,900	15,979,434	18,443,607	19,069,500
Indian Claims Commission	15,000	150,000		172,000	12,502	112,475	167,695
Total, judicial functions	16,420,218	18,672,165		19,398,900	16,016,773	18,576,330	19,260,019
603. Executive direction and management:							
Executive Office of the President [b]	5,247,893	5,686,358		6,142,312	5,454,887	5,900,362	6,151,431
Office for Emergency Management	925,000				659,322	12,600	
Commission on Organization of the Executive Branch of the Government		750,000				660,000	90,000
Treasury Department	447,850	450,400	10,700	454,600	443,203	442,700	458,000
Total, executive direction and management	6,620,743	6,886,758	10,700	6,596,912	6,557,412	7,015,662	6,699,431
604. Federal financial management:							
General Accounting Office	40,300,488	36,517,000		33,161,000	39,479,811	36,613,522	33,476,355
The Tax Court of the United States	711,800	772,200		772,200	707,944	761,300	771,000
Department of Commerce					13,395	11,819	11,000
Department of Justice	186,800	187,000		189,000	189,817	179,350	187,000
Post Office Department (general fund)					3,718,152	3,522,101	3,000,000
Treasury Department	429,792,165	333,198,500	2,011,000	319,935,600	370,917,587	324,935,934	317,098,550
Total, Federal financial management	470,991,253	370,674,700	2,011,000	354,057,800	415,026,706	366,024,026	354,543,905
605. Government payment toward civilian employees' general retirement system: Civil Service Commission	220,100,000	244,000,000		259,000,000	220,100,000	244,000,000	259,000,000
610. Other general government:							
Legislative branch	27,419,500	16,611,500		19,189,600	5,158,161	6,938,855	8,869,786
Executive Office of the President [b]					253,816		
Office for Emergency Management					25,039		
Funds appropriated to the President	20,000,000	35,348,000					
American Battle Monuments Commission	233,440	362,000		1,355,000	138,225	344,666	1,325,000
American Commission for Protection and Salvage of Artistic and Historic Monuments in War Areas					5,314		
Civil Service Commission	14,474,500	16,894,000	2,508,550	26,339,000	14,388,579	19,495,041	26,052,509
District of Columbia Redevelopment Land Agency				3,400,000		1,425,000	1,975,000
National Archives	1,241,833	1,261,335		1,403,500	1,267,316	1,270,361	1,403,000

[a] Excess of credits, deduct.

[b] Excluding Office for Emergency Management.

TABLE 7—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

BY FUNCTION AND ORGANIZATION—Continued

Function and organization unit	APPROPRIATIONS				EXPENDITURES		
	Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual	Anticipated supplementals				
GENERAL GOVERNMENT—Continued							
610. Other general government—Continued							
National Capital Park and Planning Commission	$867,750	$354,000		$1,796,500	$353,929	$909,425	$2,500,335
Smithsonian Institution						18,010	27,000
Thomas Jefferson Memorial Commission					25,110	1,148	
United States Maritime Commission					1,816,372		
War Assets Administration	516,000,000	257,149,270			421,024,700	336,326,494	45,754,270
Miscellaneous accounts					768		
Federal Security Agency	5,396,928	3,922,835		1,489,000	2,923,343	2,168,243	1,711,240
Federal Works Agency	65,057,800	65,262,803		65,465,700	67,651,498	78,461,806	74,562,438
Department of Agriculture					1,404,031	2,066,469	131,309
Department of Commerce	22,871,991	23,956,453	$125,000	26,061,000	21,393,398	24,566,915	26,403,233
Department of the Interior	20,896,068	15,709,066	65,000	22,102,070	20,517,582	18,753,494	21,896,156
Department of Justice	40,625,077	36,701,500	110,000	36,788,000	38,999,000	38,316,026	36,856,200
National Military Establishment:							
Department of the Army:							
Military functions					[a] 13,730,744	86,100,000	39,535,503
Civil functions	6,155,274	67,848,357	1,422,000	49,958,800	15,346,761	84,442,974	79,833,469
Department of the Navy		3,000,000		2,500,000	263,525	6,148,000	2,550,000
Department of State	6,117,000	2,680,000		30,000	4,961,467	3,037,680	295,000
Treasury Department	4,079,794	4,251,750		14,385,063	5,178,982	4,677,278	14,591,300
District of Columbia (Federal contribution)	8,000,000	12,000,000		12,000,000	8,000,000	12,000,000	12,000,000
Government corporations and enterprises:							
Housing and Home Finance Agency					179,729	[a] 2,280,180	5,000
Reconstruction Finance Corporation and subsidiaries					14,835,609	79,748,248	[a] 9,894,700
Total, other general government	753,436,955	563,312,979	4,230,550	285,363,253	632,381,510	803,935,853	388,383,039
Additional appropriations required by proposed legislation:							
Funds appropriated to the President				105,000,000			94,000,000
Department of Commerce				625,000			500,000
National Military Establishment: Department of the Army, civil functions				2,078,000			1,578,000
Total, additional appropriations required by proposed legislation				107,703,000			96,078,000
Total, general government	1,495,892,082	1,236,596,226	6,252,250	1,065,080,560	1,317,704,938	1,473,115,050	1,156,604,906
INTEREST ON THE PUBLIC DEBT: Treasury Department	4,958,026,896	5,200,000,000		5,250,000,000	4,958,026,896	5,200,000,000	5,250,000,000
REFUNDS OF RECEIPTS: Treasury Department	2,928,385,565	1,254,203,500	800,000,000	1,990,034,500	2,897,260,878	2,048,707,095	1,990,087,500
RESERVE FOR CONTINGENCIES			125,000,000	225,000,000		120,000,000	200,000,000
ADJUSTMENT TO DAILY TREASURY STATEMENT BASIS					+463,855,479		
Total, budget appropriations and expenditures	36,931,513,958	31,014,228,828	8,740,502,122	32,930,442,226	42,505,045,529	37,727,775,361	39,668,993,983

[a] Excess of credits, deduct.

TABLE 8

BUDGET APPROPRIATIONS AND EXPENDITURES

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.[1]	APPROPRIATIONS				EXPENDITURES		
			1948		Recommended, 1949			
		Actual, 1947	Actual	Anticipated supplementals		Actual, 1947	Estimate, 1948	Estimate, 1949
LEGISLATIVE BRANCH								
Senate:								
Salaries and mileage of Senators:								
Salaries of Senators	601	$960,000	$1,200,000		$1,200,000	$949,737		
Mileage of President of Senate and of Senators	601	51,000	102,000		51,000	45,386		
Expenses of Senators	601	360,000	240,000		240,000	351,444		
Salaries, officers and employees	601	4,991,740	7,079,025		7,098,665	4,894,665		
Expenses, legislative reorganization	601	173,667	100,000		100,000	134,574		
Senate Policy Committee, salaries and expenses	601	41,000	82,000		82,000	25,608		
Joint Committee on the Economic Report, salaries and expenses	601	25,000	70,000		70,000	8,601		
Joint Committee on Atomic Energy, salaries and expenses	601	50,000	150,000		150,000	22,527		
Joint Committee on Labor-Management relations	601		100,000		50,000			
Temporary Congressional Aviation Policy Board	601		40,000					
Contingent expenses:								
Automobile and maintenance, for the Vice President	601	4,770	5,000		5,000	4,216		
Automobile and maintenance, majority and minority leaders	601	13,766	10,000		10,000	12,211		
Reporting debates and proceedings	601	84,525	100,260		99,315	84,523		
Cleaning furniture	601	2,760	2,760		2,760	1,692		
Furniture and repairs	601	17,000	12,000		12,000	8,568		
Expenses of inquiries and investigations	601	618,350	650,000		650,000	557,271		
Folding documents	601	23,015	25,000		25,000	11,459		
Materials for folding	601	1,500	1,500		1,500	1,446		
Fuel for heating apparatus	601	2,000	2,000		2,000	1,056		
Kitchens and restaurants	601	75,400	64,000		45,000	75,400	$10,583,100	$10,490,200
Mail transportation	601	14,050	9,500		9,560	11,984		
Miscellaneous items	601	621,402	626,765		626,765	635,008		
Packing boxes	601	3,000	3,000		3,000			
Compiling and preparing a revised edition of the biographical directory of the American Congress	601					7,332		
Postage	601	500	500		500	460		
Air-mail and special-delivery stamps	601	10,250	10,250		10,250	10,250		
Stationery	601	99,650	46,300		46,300	103,642		
Storage of documents	601	4,174	2,645			3,087		
Salaries and expenses, Joint Committee on Internal Revenue Taxation	601	50,000				50,428		
Payments to widows of Senators	601	20,000	12,500			40,000		
Capitol Police: Uniforms and equipment (Senate share)	601	4,700				4,977		
Salaries and expenses of detailed police, Capitol Police Board (Senate share)	601	4,300				7,999		
Salaries and expenses:								
Joint Committee on Federal Expenditures (Senate share)	601	7,500				22,572		
Joint Committee on Printing (Senate share)	601	44,465				13,761		
Joint Committee on Printing	601		21,310		21,310			
Legislative Counsel (Senate share)	601	70,000				65,184		
Total, Senate		8,449,478	10,768,375		10,611,925	8,167,068	10,583,100	10,490,200
House of Representatives:								
Salaries and mileage of Members:								
Salaries of Members and Delegates	601	4,385,000	5,482,500		5,482,500	4,895,894		
Mileage and expenses of Members and Delegates	601	1,266,000	1,520,879		1,266,000	1,250,288		
Salaries, officers and employees	601	2,321,405	3,305,530		3,312,585	2,263,249		
Clerk hire, Members and Delegates	601	6,384,750	5,915,000		5,919,000	5,776,513		
Contingent expenses:								
Furniture and repairs	601	152,500	100,000		125,000	108,327		
Miscellaneous items	601	192,000	165,000		165,000	176,929		
Stenographic reports of committee hearings	601	57,500	65,000		75,000	46,963		
Expenses of special and select committees	601	450,000	900,000		600,000	443,470		
Packing boxes	601	5,000						
Joint committee on Internal Revenue Taxation, salaries and expenses	601		185,000		155,000			
Coordinator of Information, salaries and contingent expenses	601		60,000		65,000			
Telegraph and telephone service	601	315,000	400,000		450,000	293,748		
Stationery	601	334,500	229,350		227,000	403,077		

[1] See appendix 6 for functional code numbers and titles.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
LEGISLATIVE BRANCH—Continued								
House of Representatives—Continued								
Contingent expenses—Continued								
Attending physician	601	$6,985	$6,985		$6,985	$8,288		
Postage	601	950	33,800		33,800	950		
Air-mail and special-delivery stamps	601	32,850				32,850		
Folding documents	601	55,000	60,000		75,000	61,937		
Revision of laws	601	8,000	10,000		10,000			
Automobile and maintenance for the Speaker of the House of Representatives	601	5,200	9,200		5,200	4,444		
Preparation of new edition of the United States Code	601	12,000				42,615		
Salaries and expenses, Joint Committee on Internal Revenue Taxation	601	87,500				82,443	$18,384,300	$17,809,700
Payment to John C. Gall for services	601		7,500					
Payment for certain services	601	5,500				4,308		
Payment to son and daughters of Hon. Joseph J. Mansfield	601		12,500					
Payment to widows and beneficiaries of Congressmen	601	67,500	25,000			40,000		
Capitol police: Uniforms and equipment (House share)	601	4,700				4,067		
Salaries and expenses of detailed police, Capitol Police Board (House share)	601	4,300				7,999		
Salaries and expenses:								
Joint Committee on Printing (House share)	601	25,230				7,730		
Legislative Counsel (House share)	601	60,000				56,203		
Total, House of Representatives		16,239,370	18,491,244		17,973,070	16,012,292	18,384,300	17,809,700
Miscellaneous:								
Capitol police:								
Uniforms and equipment	601		17,900		18,000			
Salaries and expenses of detailed police, Capitol Police Board	601		8,600		8,600			
Office of Legislative Counsel	601		160,000		160,000		213,300	218,800
Education of Senate, House, and Supreme Court pages and Congressional minor employees	601	10,600	21,300		20,300			
Statement of appropriations	601	4,000	4,000		4,000	4,000		
Expenses, United States-Philippine independence ceremonies	151	30,000				26,637		
Total, miscellaneous		44,600	211,800		219,900	30,637	213,300	218,800
Architect of the Capitol:								
Salaries	601	102,016	105,000		106,300	94,558	105,335	106,200
Penalty mail costs	601	300	350		400	240	322	390
Capitol Building and repairs	601	475,638	463,700		577,200	512,213	957,071	574,200
Repairs, improvements and equipment, Senate restaurant, Capitol Building	601		84,000				84,000	
Improving the Capitol grounds	601	171,482	177,500		180,400	161,602	182,747	180,000
Maintenance, legislative garage	601	23,797	24,300		24,700	23,489	24,464	24,700
Subway transportation, Capitol and Senate Office Buildings	601	2,000	2,000		2,000	1,514	3,480	2,000
Maintenance, Senate Office Building	601	603,298	547,205		523,200	531,507	649,966	530,000
Preliminary plans and estimates, additional Senate Office Building	601		15,000				15,000	
Maintenance, House Office Buildings	601	648,056	652,500		724,300	660,967	667,354	724,300
Capitol power plant	601	1,118,478	1,056,650		1,367,300	992,637	1,241,804	1,342,300
Library buildings and grounds	303	442,323	271,750		662,000	275,448	398,066	577,000
Claims and judgments	601					6,781		
Total, Architect of the Capitol		3,586,788	3,399,955		4,167,800	3,260,956	4,329,639	4,061,090
Botanic Garden:								
Salaries	303	134,298	135,000		138,100	128,769	136,723	138,100
Maintenance	303	20,000	20,000		23,300	20,313	20,399	23,000
Total, Botanic Garden		154,298	155,000		161,400	149,082	157,122	161,100

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
LEGISLATIVE BRANCH—Continued								
Library of Congress:								
Salaries:								
Library proper	303	$2,345,900	$2,350,000		$2,999,900	$2,336,917	$2,348,220	$2,974,912
Copyright Office	503	591,925	591,925		713,900	580,074	589,675	707,569
Legislative Reference Service	601	475,000	450,000		650,000	453,669	450,936	637,722
Distribution of printed cards	303	344,000	350,000		400,400	333,718	348,234	397,707
Distribution of card indexes	303					° 16		
Index to State legislation	303	94,100	50,000		55,000	85,718	54,828	54,443
Union catalogues	303	98,600	61,000		79,600	88,129	66,049	76,901
Motion-picture project, and liquidation of motion-picture project	303	100,000	12,000		17,100	66,675	45,767	15,390
Increase of the Library of Congress:								
General	303	370,000	300,000		300,000	462,924	541,885	365,764
Law library	303	125,000	95,000		95,000	102,347	165,070	134,727
Books for the Supreme Court	602	20,000	20,000		24,000	24,837	20,248	22,824
Books for adult blind	302	500,000	1,000,000		1,000,000	613,619	870,837	1,000,000
Printing and binding:								
General	303	381,500	381,500		445,700	370,023	384,589	429,782
Catalogue of title entries of Copyright Office	503	35,000	35,000		60,000	15,925	33,400	37,246
Catalogue cards	303	447,482	400,000		556,400	314,704	387,984	489,045
Contingent expenses of the library:								
Contingent expenses	303	35,000	40,000		49,400	34,101	39,350	48,432
Photoduplicating expenses	303	33,200	20,700		27,100	33,415	23,310	25,806
Penalty mail costs	303	21,500	29,000		31,000	9,812	41,015	30,500
Library buildings:								
Salaries	303	495,460	495,000		536,200	489,825	492,723	534,317
Maintenance	303	34,000	30,000		39,700	29,103	31,219	36,509
Expenses, Library of Congress, trust fund board	303	500	500		500			500
Federal tort claims	303				1,000			500
Permanent appropriations:								
Bequest of Gertrude M. Hubbard, interest account	303	800	800		800		4,664	800
Library of Congress trust fund, interest on permanent loan account (indefinite)	303	74,988	80,274		81,720	68,173	84,671	81,325
Working funds	303					° 44,205	154,946	
Transferred from:								
Salaries and expenses, Veterans' Administration	104					252,747	155,384	
Printing and binding, Veterans' Administration	104						7,500	
Penalty mail costs, Veterans' Administration	104						4,328	
Cooperation with the American Republics	151					84,468	100,192	38,183
Total, Library of Congress		6,623,355	6,792,699		8,164,420	6,806,702	7,447,024	8,140,904
Government Printing Office:								
Public printing and binding	610	25,375,000	14,520,000		16,700,000	3,014,407	3,811,670	6,467,058
Office of Superintendent of Documents:								
Salaries	610	1,321,500	1,321,500		1,481,500	1,306,845	1,324,434	1,476,500
General expenses	610	370,000	370,000		608,100	473,397	365,301	523,100
Penalty mail costs	610	353,000	400,000		400,000	343,904	350,186	375,000
Overtime, leave, and holiday compensation, allotment	610					19,608	87,264	28,128
Total, Government Printing Office		27,419,500	16,611,500		19,189,600	5,158,161	5,938,855	8,869,786
Total, legislative branch		62,517,389	56,430,573		60,488,115	39,584,898	47,053,340	49,751,580

° Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
THE JUDICIARY								
United States Supreme Court:								
Salaries	602	$710,706	$762,500		$786,600	$692,812	$759,700	$786,900
Preparation of rules for criminal proceedings	602	(1)				1,352		
Preparation of rules for civil procedure	602	(2)	5,420			4,610	5,643	500
Printing and binding	602	42,600	25,000		8,500	33,727	31,179	8,500
Miscellaneous expenses	602	28,600	40,000		45,100	33,046	40,000	45,000
Care of Supreme Court Building and grounds	602	121,231	122,800		323,200	112,246	133,800	319,200
Total, United States Supreme Court		903,137	955,720		1,163,400	877,793	970,322	1,160,100
Other Federal courts:								
United States Courts for the District of Columbia:								
Repairs and improvements, District Court of the United States for the District of Columbia	602	12,500	11,200		5,300	14,997	11,240	5,300
Repairs and improvements, United States Court of Appeals for the District of Columbia	602	[3] 11,000	3,800		2,500	19,482	5,322	2,600
Plans and specifications for courthouse	602		370,000				370,000	
Total, United States Courts for the District of Columbia		23,500	385,000		7,800	34,479	386,562	7,900
Court of Customs and Patent Appeals:								
Salaries and expenses	602	164,315	168,000		177,400	150,497	177,900	177,500
Salaries	602					2,330		
Contingent expenses	602					586		
Printing and binding	602					5,577	957	
Total, Court of Customs and Patent Appeals		164,315	168,000		177,400	158,990	178,857	177,500
United States Customs Court:								
Salaries and expenses	602	336,950	356,400		361,700	317,952	353,000	357,000
Salaries	602					100		
Contingent expenses	602					2,220		
Printing and binding	602					149		
Total, United States Customs Court		336,950	356,400		361,700	320,421	353,000	357,000
Court of Claims:								
Salaries and expenses	602	450,000	450,000		455,000	331,938	420,000	430,000
Contingent expenses	602					1,515		
Printing and binding	602					20,754		
Repairs to buildings	602	21,500	11,600		32,100	8,344	21,600	32,000
Total, Court of Claims		471,500	461,600		487,100	362,551	441,600	462,000
Territorial courts:								
Salaries, justices and judges, Territory of Hawaii	602	97,688	96,500		106,500	104,833	96,771	106,500
Salaries and expenses, United States Court for China	602					[4] 4,181		
Total, Territorial courts		97,688	96,500		106,500	100,652	96,771	106,500

[4] Excess of credits, deduct.
[1] Reappropriation of $11,072.
[2] Reappropriation of $6,674.
[3] Excludes reappropriation of $10,500.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
THE JUDICIARY—Continued								
Other Federal courts—Continued								
Miscellaneous items of expense:								
Salaries of circuit, district, and retired judges	602	$4,364,000	$4,515,000		$4,575,000	$4,371,614	$4,510,000	$4,567,000
United States courts:								
Salaries of clerks	602	3,558,000	3,631,295		3,776,000	3,557,611	3,642,000	3,770,000
Salaries and expenses of clerks	602					25		
Probation system	207	1,550,000	1,650,000		1,750,000	1,557,663	1,656,200	1,755,600
Salaries of criers	602	331,800	320,000		501,900	311,962	319,700	502,400
Fees of commissioners	602	570,000	475,000		475,000	418,411	500,000	485,000
Fees of jurors	602	1,430,000	1,400,000		1,430,000	1,383,718	1,380,300	1,430,000
Pay of bailiffs	602					[a] 40		
Miscellaneous salaries	602	1,750,000	1,800,000		1,780,000	1,704,508	1,811,000	1,792,000
Miscellaneous expenses	602	500,000	500,000		652,500	515,460	490,000	652,500
Traveling expenses	602	590,000	590,000		629,000	576,754	579,700	622,000
Printing and binding:								
Administrative Office and United States Courts	602	103,700	69,000		85,800	97,822	105,000	80,000
United States Supreme Court reports	602		80,250		91,200	70	20,000	82,000
Salaries of court reporters	602	815,000	865,000		868,200	810,283	857,887	868,100
Salaries of referees in bankruptcy, deficiencies	602		350,000		190,000			
Salaries of referees in bankruptcy (special account)	602		405,000		594,000		750,000	775,000
Expenses of referees in bankruptcy, deficiencies	602		350,000		200,000			
Expenses of referees in bankruptcy (special account)	602		325,000		604,000		650,000	740,000
Supplies, materials, etc., referees in bankruptcy, United States district courts (special account)	602					84		
Total, miscellaneous items of expense		15,562,500	17,325,545		18,211,600	15,305,945	17,271,787	18,121,600
Total, other Federal courts		16,656,453	18,792,445		19,352,100	16,283,038	18,728,577	19,232,500
Administrative Office of the United States Courts:								
Salaries	602	342,500				341,049	1,722	
Contingent expenses	602					[a] 23		
Miscellaneous expenses	602	30,000				35,240	5,186	1,000
Salaries and expenses	602		400,000		435,900		390,000	428,000
Total, Administrative Office of United States Courts		372,500	400,000		435,900	376,266	396,908	429,000
Miscellaneous: Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	602	3,128	4,000		1,500		4,000	3,500
Total, The Judiciary		17,935,218	20,152,165		20,952,900	17,537,097	20,999,807	20,825,100

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES [1]								
Executive Office of the President:								
Salary of the President	603	$75,000	$75,000		$75,000	$75,000	$75,000	$75,000
The White House Office: Salaries and expenses	603	883,660	952,500		969,612	840,051	881,421	959,612
Emergency fund for the President:								
Emergency fund for the President	603		500,000		1,000,000		35,078	609,024
Emergency fund for the President, allotment	603						338,072	230,976
Emergency fund for the President, national defense, allotment	603					215,237	92,830	
Transferred from: Salaries and expenses, Office of War Mobilization and Reconversion	603					32,912	2,343	
Total, emergency fund for the President			500,000		1,000,000	248,149	468,323	840,000
Executive Mansion and grounds:								
Maintenance	603	202,250	202,250		230,700	197,377	200,250	231,421
Extraordinary repairs and refurnishing Executive Mansion	603					10,995		
Addition to Executive Mansion	603					120,265	345,468	200,000
Total, Executive Mansion and grounds		202,250	202,250		230,700	328,637	545,718	431,421
Bureau of the Budget:								
Salaries and expenses	603	3,623,483	3,254,608		3,292,000	3,367,162	3,228,577	3,280,149
Printing and binding	603	139,000	122,000		175,000	149,742	121,497	173,625
National defense activities	603					11,548		
Special services and publications, war information	603					34,448	1,310	
Transferred from Cooperation with the American Republics, Department of State	151					35,420	38,108	29,297
Total, Bureau of the Budget		3,762,483	3,376,608		3,467,000	3,598,320	3,389,492	3,483,071
Citizens Food Committee: Relief to countries devasted by war	152						240,000	
Council of Economic Advisers: Salaries and expenses	603	275,000	350,000		400,000	147,686	348,376	376,624
Committee for Congested Production Areas: Salaries and expenses	603					626		
National Security Council: Salaries and expenses	051				200,000		105,000	202,500
National Security Resources Board: Salaries and expenses	051				4,500,000		750,000	4,350,000
Office of Government Reports:								
Salaries	603	49,500	230,000			13,403	230,140	15,000
Office of War Mobilization and Reconversion: Salaries and expenses	603					66,326		
War Information:								
Salaries and expenses	603					169,005		
Printing and binding	603					3,044		
Total, Office of Government Reports		49,500	230,000			251,838	230,140	15,000
War Refugee Board:								
Salaries and expenses	152					265		
Emergency fund for the President, national defense, allotment	152					1,121		
Miscellaneous: Claims and judgments	610					253,816		
Total, Executive Office of the President (excluding Office for Emergency Management)		5,247,893	5,686,358		10,842,312	5,745,509	7,033,470	10,733,228

[1] Excludes Government corporations shown in the concluding section of this table.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Executive Office of the President—Continued								
Office for Emergency Management:								
Salaries and expenses	603					* $334,997		
Working fund	603					171,943		
Emergency fund for the President, national defense, allotment	603					* 541		
Committee on Fair Employment Practice: Salaries and expenses	551					16,268		
Council of National Defense	055					3		
Division of Central Administrative Services: Salaries and expenses	610					1,097		
Foreign Economic Administration:								
Salaries and expenses	151					824,465		
Salaries and expenses, Board of Economic Warfare	151					1,820		
Expenses, disposal agencies, Surplus Property Administration, Office of War Mobilization and Reconversion, allotment	610					21,797		
Penalty mail costs	151					* 112		
Foreign service pay adjustment	151					* 1,601		
Total, Foreign Economic Administration						846,369		
Office of Civilian Defense:								
Salaries and expenses	610					* 140		
Civilian defense, Office for Emergency Management	610					* 6,595		
Working fund	610					2,679		
Total, Office of Civilian Defense						* 4,056		
Office of Defense Transportation:								
Salaries and expenses	455	$723,900	$400,000			629,709	$144,206	
Defense aid, services and expenses, allotment	055					11,393		
Emergency fund for the President, national defense, allotment	455					* 74,495	8,710	
Total, Office of Defense Transportation		723,900	400,000			566,607	452,916	
Office of Inter-American Affairs: Salaries and expenses	151					* 449		
Office of Scientific Research and Development:								
Salaries and expenses	304	623,800				2,576,318	300,500	
Expenses of liquidation	304		90,000				79,500	
Emergency fund for the President, national defense, allotment	304					3,633		
Defense aid, services and expenses, allotment	055					1,272,606		
Working fund	304					2,357,757	20,000	
Special account: Defense aid, special fund, allotments	055					30,756		
National Defense Research Committee emergency fund for the President, War, allotment	055					* 144		
Total, Office of Scientific Research and Development		623,800	90,000			6,240,926	400,000	
Office of Temporary Controls:								
Salaries and expenses	603						1,800,000	$179,269
Civilian Production Administration:								
Salaries and expenses	503	18,000,000				14,639,482	70,000	
Emergency fund for the President, national defense, allotment	503					* 78		
Transferred from: Veterans' housing, National Housing Agency	251					294,864	14,000	
Claims and judgments	503	187						
Total, Civilian Production Administration		18,000,187				14,834,268	84,000	

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Executive Office of the President—Continued								
Office for Emergency Management—Continued								
Office of Temporary Controls—Continued								
Office of Economic Stabilization:								
Salaries and expenses	603	$200,000				$31,122		
Emergency fund for the President, national defense, allotment	603					1,386		
Total, Office of Economic Stabilization		200,000				32,508		
Office of Price Administration:								
Salaries and expenses	503	108,051,752				103,714,650	$200,000	
Salaries and expenses, local war price and rationing boards	503					997		
Emergency fund for the President, national defense, allotment	503					284		
Total, Office of Price Administration		108,051,752				103,715,931	200,000	
Office of War Mobilization and Reconversion:								
Salaries and expenses	603	725,000				596,721	7,000	
Administrative expenses, Office of Premium Price Plan	603					102,041		
Salaries and expenses:								
Surplus Property Administration	610					6,201		
Guaranteed-annual-wage plans	551					180,078	3,300	
Emergency fund for the President, national defense, allotment	603					80,146	5,000	
Office of Contract Settlement:								
Salaries and expenses	603					3,189		
Emergency fund for the President, national defense, allotment	603					212		
Office of Economic Stabilization:								
Salaries and expenses	603					110,146	600	
Emergency fund for the President, national defense, allotment	603					* 5		
Total, Office of War Mobilization and Reconversion		725,000				1,078,729	16,900	
Total, Office of Temporary Controls		126,976,939				119,661,436	2,099,900	$179,269
Philippine Alien Property Administration		(1)	(1)		(1)	(1)	(1)	(1)
Office of War Information:								
Salaries and expenses	055					455,745		
Foreign service pay adjustment	055					1,258		
Emergency fund for the President, national defense, allotment	055					107		
Total, Office of War Information						457,110		
War Manpower Commission:								
Apprentice training service:								
Salaries and expenses, apprentice training service	552					27,433		
Apprentice training service, national defense	552					5,222		

* Excess of credits, deduct.

[1] Expenditures are made from funds carried in checking accounts with commercial banks. Limitations on the use of such funds for administrative expenses are as follows: 1947, $269,500; 1948, $440,000, and 1949, $440,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Executive Office of the President—Continued								
Office for Emergency Management—Continued								
War Manpower Commission—Continued								
Employment office facilities and services	552					$279		
Grants to States	552					32		
Selecting, testing, and placement, defense workers, national defense	552					6		
Selecting, testing, and placement, defense workers, Social Security Board, national defense	552					[a] 27		
Salaries and expenses, employment services	552					43		
Training-within-industry service	552					102		
Total, War Manpower Commission						33,090		
Total Office for Emergency Management		$128,324,639	$490,000			127,654,806	$2,952,816	$179,269
Total, Executive Office of the President		133,572,532	6,176,358		$10,842,312	133,400,315	9,986,286	10,912,497
Funds appropriated to the President: [6]								
Assistance to Greece and Turkey	153		400,000,000			[a] [9] 100,000,000	[2] 200,403,350	[2] 75,000,000
Payments, Armed Forces Leave Act of 1946	055	2,431,708,000	(5)				[2] 26,000,000	[2] 3,000,000
Atomic energy, executive	406	(4)	(4)					
Defense aid, liquidation lend-lease program	055	(4)	500,000					
Permanent appropriation (indefinite): Defense aid, special fund (special account)	055	5,751,395	400,000			46,895,513	18,576,154	
Emergency fund for the President, national defense	055	(7)						
Foreign aid	152		540,000,000				375,000,000	165,000,000
Overtime, leave, and holiday compensation	610	20,000,000	(8)					
Relief assistance to war-devastated countries	152		332,000,000			[a] [9] 75,000,000	118,031,000	25,000,000
Surplus property, care and handling overseas	610		35,348,000					
United Nations Relief and Rehabilitation Administration, liquidation	152		[10]					
Total, funds appropriated to the President		2,457,459,395	1,308,248,000			[a] 128,104,487	738,030,504	268,000,000
American Battle Monuments Commission:								
Salaries and expenses	610	233,440	312,000		355,000	138,225	314,566	355,000
Construction of memorials and cemeteries	610		50,000		[11] 1,000,000		30,000	970,000
Total, American Battle Monuments Commission		233,440	362,000		1,355,000	138,225	344,566	[11] 1,325,000
American Commission for the Protection and Salvage of Artistic and Historic Monuments in War Areas: Salaries and expenses	610					5,314		
Atomic Energy Commission: Salaries and expenses	406		[12] 175,000,000	[13]	[14] 625,000,000	170,211,260	455,724,419	660,000,000
Civil Service Commission:								
Salaries and expenses	610	13,080,500	15,500,000	$2,508,550	24,945,000	12,978,698	18,101,041	24,658,509
Salaries and expenses (national defense)	610					16,148		
Panama Canal construction annuity fund	201	[12] 2,222,743	1,910,000		2,259,098	2,086,466	2,078,603	2,259,098
Emergency fund for the President, national defense, allotment	610					[a] 472		
Civil-service retirement and disability appropriated fund	605	220,100,000	244,000,000		259,000,000	220,100,000	244,000,000	259,000,000
Canal Zone retirement and disability appropriated fund	610	1,177,000	1,177,000		1,177,000	1,177,000	1,177,000	1,177,000
Alaska Railroad retirement and disability appropriated fund	610	217,000	217,000		217,000	217,000	217,000	217,000
Working fund	610					283		
Claims and judgments	610					12		
Total, Civil Service Commission		236,797,243	262,804,000	2,508,550	287,598,098	236,575,045	265,573,644	287,311,607

[a] Excess of credits, deduct.
[2] Unallocated balances to be expended by receiving agencies.
[4] Excludes reappropriation of $368,949,968.
[5] Excludes reappropriation of $5,500,000.
[6] Expenditures from allocations made prior to Nov. 1, 1947, are shown under the various agencies to which the funds are allocated.
[7] Reappropriation of $5,000,000.
[8] Prior year balances continued available.
[9] Advance from Reconstruction Finance Corporation which was repaid in 1948.
[10] Excludes reappropriation of $1,900,000.
[11] Excludes $2,000,000 contract authorization.
[12] Excludes $250,000,000 contract authorization.
[13] Excludes $200,000,000 contract authorization.
[14] Excludes $400,000,000 contract authorization and includes $325,000,000 to liquidate prior contract authorizations.
[15] Excludes reappropriation of $36,087.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Commission on Organization of the Executive Branch of the Government: Salaries and expenses	603		$750,000				$660,000	$90,000
District of Columbia Redevelopment Land Agency	610				$3,400,000		1,425,000	1,975,000
Federal Communications Commission:								
Salaries and expenses	458	$6,211,900	6,200,000		6,500,000	$6,031,261	6,226,447	6,442,398
Printing and binding	458	25,000	40,000		40,000	22,111	39,000	39,600
Salaries and expenses (national defense)	458					109,391	15,095	
Transferred from: Cooperation with the American Republics, Department of State	151					1,353	887	2,700
Claims and judgments	458	162				11		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	458	14,763	10,000		15,000	5,973	18,700	15,000
Total, Federal Communications Commission		6,251,825	6,250,000		6,555,000	6,170,300	6,300,129	6,499,698
Federal Mediation and Conciliation Service:								
Salaries and expenses	551		1,320,000	$1,050,000	2,940,000		2,247,200	2,770,000
Expenses, board of inquiry	551		90,000		150,000		50,000	120,000
Total, Federal Mediation and Conciliation Service			1,410,000	1,050,000	3,090,000		2,297,200	2,890,000
Federal Power Commission:								
Salaries and expenses	503	3,300,000	3,590,000		3,820,000	3,392,402	3,590,272	3,806,126
Flood-control surveys	401	259,000	266,500	35,000	340,000	259,585	294,883	340,780
National defense activities	503					1,166		
Printing and binding	503	50,000	54,000		60,000	43,152	54,517	56,970
Penalty mail costs	503	6,000	7,500			6,622	4,511	5,000
Permanent appropriations, indefinite:								
Payments to States under Federal Power Act (special account)	401	23,906	25,200		26,300	24,305	23,906	25,200
Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	503	450						
Working fund	401					7,262		
Total, Federal Power Commission		3,729,356	3,943,200	35,000	4,246,300	3,734,584	3,968,089	4,234,075
Federal Trade Commission:								
Salaries and expenses	503	2,800,120	2,900,120		3,920,000	2,693,159	2,876,000	3,762,000
Printing and binding	503	50,000	55,000		55,000	43,974	50,000	55,000
Working fund	503					2,724		
Salaries and expenses, Office of Price Administration, functions	503					85,380		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	503	328						
Total, Federal Trade Commission		2,850,448	2,955,120		3,975,000	2,825,237	2,926,000	3,817,000
Filipino Rehabilitation Commission: Expenses, Filipino Rehabilitation Commission	155						1,350	20,100
General Accounting Office:								
Salaries	604	38,000,000	34,500,000		31,429,000	37,626,740	34,087,990	31,664,355
Miscellaneous expenses	604	2,000,000	1,717,000		1,732,000	1,573,132	2,094,386	1,712,000
Printing and binding	604	300,000	300,000			279,865	431,146	100,000
Transferred from:								
Conservation and use of agricultural land resources, Department of Agriculture	353					260,183	275,038	253,000
Administration of Sugar Act of 1937, Department of Agriculture	353					19,017	22,120	23,645
Parity payments, Department of Agriculture	353					8,400		
Defense aid, administrative expenses, allotment	055					138		
Claims and judgments	604					74		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	604	488						
Total, General Accounting Office		40,300,488	36,517,000		33,161,000	39,767,549	36,910,680	33,753,000

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Housing Expediter:								
Salaries and expenses	253		$4,125,000			$5,274,667	$4,078,422	
Salaries and expenses, Office of Rent Control	503		18,074,000			2,354,456	18,326,724	$1,200,000
Total, Housing Expediter			22,199,000			7,629,123	22,405,146	1,200,000
Indian Claims Commission: Salaries and expenses	602	$15,000	150,000		$172,000	12,502	112,475	167,695
Interstate Commerce Commission:								
General expenses	455	8,868,100	9,000,000		9,466,000	8,760,590	8,949,304	9,400,000
Railroad safety	455	868,500	908,000		908,000	839,273	903,136	903,000
Locomotive inspection	455	587,100	605,000		615,000	582,361	603,306	609,000
Printing and binding	455	175,000	200,000		205,000	155,597	151,846	185,000
Penalty mail costs	455	24,000	30,000		35,000	30,467	27,429	30,000
Salaries and expenses (national defense)	455					17,093	423	
Transferred from: Cooperation with the American Republics, Department of State	151					1,727		
Working fund	455					15,308		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	455	1,772	1,500		1,500		3,111	1,500
Total, Interstate Commerce Commission		10,524,472	10,744,500		11,230,500	10,402,416	10,638,555	11,128,500
Interstate Commission on the Potomac River Basin	206				9,000			9,000
National Advisory Committee for Aeronautics:								
Salaries and expenses	454	27,540,000	33,490,000		37,900,000	26,447,383	32,000,000	36,905,000
Printing and binding	454	75,000	80,000		95,000	23,888	94,400	90,000
Construction and equipment	454		[16] 2,400,000		[17] 10,000,000		1,700,000	6,000,000
Construction and equipment, Langley Field, Va	454	[18] 2,960,000	5,805,000			2,177,781	3,000,000	4,500,000
Ames Aeronautical Laboratory	454					741,456	100,000	
Aircraft engine research laboratory	454	[19] 108,000	1,674,000			4,097,171	3,200,000	1,500,000
Transferred from: Community facilities, defense public works, Federal Works Agency	254					21,618	400	
Working fund	454	([20])				1,676,000	2,399,600	
Claims and judgments	454					28		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special fund)	454	6,904	5,000		5,000	4,710	5,600	5,000
Total, National Advisory Committee for Aeronautics		30,719,904	43,454,000		48,000,000	35,190,095	42,500,000	49,000,000
National Advisory Council on International Monetary and Financial Problems: Emergency fund for the President, national defense, allotment	153					261		
National Archives:								
Salaries and expenses	610	1,226,335	1,241,335		1,380,000	1,267,052	1,241,205	1,378,000
Printing and binding	610	15,000	20,000		23,500	7,659	18,055	25,000
Transferred from:								
Cooperation with the American Republics, Department of State	151					2,868	6,230	5,000
Cultural relations with China and neighboring countries and countries of the Near East and Africa, Department of State	151					2,500		
Working funds	610					[*] 7,395	11,101	
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	408						
Total, National Archives		1,241,833	1,261,335		1,403,500	1,272,684	1,276,591	1,408,000

[*] Excess of credits, deduct.
[16] Excludes $2,143,000 contract authorization.
[17] Excludes $18,200,000 contract authority and $2,143,000 to liquidate prior contract authorizations.
[18] Excludes reappropriation of $3,371.
[19] Excludes reappropriation of $2,352.
[20] Reappropriation of $1,548.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
National Capital Housing Authority:								
Maintenance and operation of title I properties	251	$18,550	$21,300		$23,400	$18,984	$20,932	$23,800
Penalty mail costs	251	500	750		1,300	1,192	798	1,115
Transferred from Community facilities, defense public works, Federal Works Agency	254					59		
Emergency fund for the President: Defense housing, temporary shelter, maintenance, etc. (special fund)	251					[a] 80,147	351,522	
National defense housing, operation, maintenance, etc. (special fund)	251					[a] 104,655	164,868	
Checking account (net)	251					284,162		
Total, National Capital Housing Authority		19,050	22,050		24,700	119,595	538,120	24,915
National Capital Park and Planning Commission:								
National Capital Park and Planning Commission	610	867,750	279,000		1,735,000	353,929	850,760	2,425,000
District of Columbia redevelopment	610		75,000		61,500		58,665	75,335
Total, National Capital Park and Planning Commission		867,750	354,000		1,796,500	353,929	909,425	2,500,335
National Labor Relations Board:								
Salaries and expenses	551		1,000,000		9,400,000		6,250,505	9,222,295
Salaries	551	3,375,000	3,750,000			3,372,720	118,445	
Miscellaneous expenses	551	895,000	900,000			967,531	111,663	1,877
Penalty mail costs	551	20,500	24,700			8,266	5,729	
Printing and binding	551	163,000	300,000			175,031	87,922	20,446
Salaries and expenses (national defense)	551					80,529	2,224	
Salaries and expenses, War Labor Disputes Act	551					1,237	46	
Total, National Labor Relations Board		4,453,500	5,974,700		9,400,000	4,605,314	6,576,534	9,244,618
National Mediation Board:								
Salaries and expenses	551	316,000	328,700		332,100	302,545	324,395	332,100
Penalty mail costs	551	700	700		750	625	681	700
Arbitration and emergency boards	551	170,800	119,000		100,000	113,308	120,159	100,500
Printing and binding	551	3,000	9,000		7,500	2,954	8,826	7,500
National Railroad Adjustment Board:								
Salaries and expenses	551	299,000	367,000		374,200	277,057	367,149	374,000
Printing and binding	551	39,000	45,000		48,000	27,122	67,853	48,000
Total, National Mediation Board		828,500	869,400		862,550	723,611	889,103	862,800
Office of Censorship:								
Salaries and expenses	458					8,701		
Emergency fund for the President, national defense allotment	458					226		
Total, Office of Censorship						8,927		
Office of Selective Service Records: Salaries and expenses, and liquidation of Selective Service System	055	5,103,000	4,250,000		3,195,000	4,505,688	8,798,571	3,500,000
Office of Strategic Services:								
Salaries and expenses	055					[a] 6,303		
Emergency fund, for the President national defense, allotment	055					[a] 28		
Emergency fund for the President, national defense, allotment to Coordinator of Information	055					[a] 41		
Total, Office of Strategic Services						[a] 6,372		
Petroleum Administration for War:								
Salaries and expenses	055					8,242		
Protection of petroleum resources and facilities	055					[a] 77		
Emergency fund for the President, national defense, allotment	055					[a] 2		
Total, Petroleum Administration for War						8,163		

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Philippine War Damage Commission:								
Salaries and expenses	155	$10,000,000	$70,000,000		$95,000,000	$904,733	$51,247,642	$122,696,310
Transferred from: Philippine rehabilitation, Department of State	155					1,727,640	16,000,000	26,107,855
Emergency Fund for the President, national defense, allotment	165					5,362		
Total, Philippine War Damage Commission		10,000,000	70,000,000		95,000,000	2,637,735	67,247,642	148,804,165
Price Decontrol Board: Salaries and expenses	503	250,000				46,608		
Railroad Retirement Board:								
Salaries	201	3,997,000	4,560,000		3,500,000	3,780,650	4,430,920	3,510,000
Miscellaneous expenses	201	852,000	1,046,000		844,000	454,501	693,902	598,487
Printing and binding	201	40,000	53,000		54,000	25,962	51,837	49,864
Penalty mail costs	201	89,000	62,000		32,000	101,394	31,125	42,000
Railroad retirement appropriated account	201	298,233,000	685,072,000		637,986,000	298,463,000	758,488,000	574,570,000
Permanent appropriation (indefinite, special accounts):								
Railroad unemployment insurance administration fund	202	14,173,493	14,200,000		14,700,000	13,630,539	14,841,482	13,738,730
Acquisition of service and compensation data prior to Jan. 1, 1937	201					[a] 3		
Total, Railroad Retirement Board		317,384,493	704,993,000		657,116,000	316,456,043	778,537,266	592,609,081
Securities and Exchange Commission:								
Salaries and expenses	501	5,488,700	5,688,700		5,906,000	5,448,590	5,622,515	5,984,000
Printing and binding	501	45,000	50,000		94,000	44,489	74,055	74,000
Working fund	501					43		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	501	1,046						
Total, Securities and Exchange Commission		5,534,746	5,738,700		6,000,000	5,493,122	5,696,570	6,058,000
Selective Service System:								
Salaries and expenses	055	27,750,000				25,029,199		
Claims and judgments	055					50	262	
Total, Selective Service System		27,750,000				25,029,249	262	
Smithsonian Institution:								
Salaries and expenses	303	1,632,912	1,800,312		2,190,000	1,665,195	1,783,500	2,160,800
Transferred from—								
Cooperation with the American Republics, Department of State	151					119,833	118,500	125,401
Salaries and expenses, Office of the Secretary, Department of the Interior	610						18,010	27,000
Working fund, Smithsonian Institution	303					[a] 15,206	7,566	
Working fund, Smithsonian Institution (special fund)	303					[a] 4,500		
National Gallery of Art:								
Salaries and expenses, National Gallery of Art	303	883,920	949,426		966,000	878,370	939,929	966,180
Working fund, National Gallery of Art	303					16,965	12,084	
Transferred from Cooperation with the American Republics, Department of State	151						17,033	1,700
Permanent appropriations:								
Expenses of Smithsonian Institution, interest account	303	60,000	60,000		60,000	60,000	60,000	60,000
National Gallery of Art, trust fund, interest on permanent loan	303	200,000	200,000		200,000	200,000	200,000	200,000
Total, Smithsonian Institution		2,776,832	3,009,738		3,416,000	2,920,657	3,156,622	3,541,081
Tariff Commission:								
Salaries and expenses	503	1,099,000	1,128,349		1,180,000	1,102,853	1,135,831	1,167,000
Printing and binding	503	10,000	20,000		20,000	10,108	14,703	21,000
Transferred from Cooperation with the American Republics, Department of State	151					7,432	4,515	3,700
Working fund	503					1,720		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	503	8,228	2,183				10,411	
Total, Tariff Commission		1,117,228	1,150,532		1,200,000	1,122,113	1,165,460	1,191,700

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
The Tax Court of the United States:								
Salaries and expenses	604	$696,800	$754,700		$754,700	$696,036	$743,800	$753,500
Printing and binding	604	15,000	17,500		17,500	11,908	17,500	17,500
Total, the Tax Court of the United States		711,800	772,200		772,200	707,944	761,300	771,000
Thomas Jefferson Memorial Commission	610					25,110	1,148	
United States Maritime Commission:								
Construction fund, act of June 29, 1936, revolving fund	451					[a] 200,461,674		
Construction fund	451			$259,931			129,550,000	65,649,931
Salaries and expenses	451				[21] 75,419,121			64,335,000
Maritime training	451		7,320,000		6,868,000	15,607,131	8,500,000	6,850,000
State marine schools	451		450,000		400,000	202,242	260,000	500,000
War Shipping Administration functions, revolving fund	451					[a] 179,426,303		
Operations of functions of War Shipping Administration (special account, indefinite)	451	144,519,559	[22] 89,890,513			69,289,594	123,772,541	18,000,000
Salaries and general administrative expenses, liquidation of functions, War Shipping Administration	451		4,650,000	85,000			4,530,000	205,000
Vessel operating functions	451			19,738,000	38,824,000		11,000,000	36,000,000
Liquidation of War Shipping Administration obligations, Treasury Department	451		200,000,000				50,000,000	30,000,000
Marine and war-risk insurance fund, revolving fund	451					14,532,564		
Emergency ship construction fund	451					[a] 1,239,358		
Federal ship-mortgage insurance fund, revolving fund	451					[a] 50	209	
Defense aid	055					2,555,091	50,000,000	
Working fund	054					251,070,292	37,491,575	7,042,771
Transferred from:								
Salaries and expenses, Philippine rehabilitation, Department of State	155					40,163	237,282	112,024
Salaries and expenses, War Assets Administration, special fund	610					1,426,800		
Defense aid (lend-lease) allotment to War Shipping Administration	055					346,224,193		
Defense aid, special fund, allotment to War Shipping Administration	055					8,920,220	1,633,741	
Expenses, disposal agencies, War Assets Administration, allotment	610					389,572		
United Nations Relief and Rehabilitation Administration, allotment	152					285,236,918	15,000,000	
Foreign service pay adjustment	451					67		
Working fund, War Shipping Administration functions	451					[a] 113,378		
Claims and judgments	451	225,857				2,682	60,275	
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	451	1,436	700				2,136	
Total, United States Maritime Commission		144,746,852	302,311,213	20,082,931	121,511,121	614,257,766	432,037,759	228,694,726
Veterans' Administration:								
Salaries and expenses	104	937,736,415	898,040,780		936,771,000	864,662,694	869,035,143	914,172,212
Printing and binding	104	7,000,000	7,000,000		4,148,000	4,079,938	6,267,800	4,524,000
Penalty mail costs	104	3,500,000	3,900,000		3,600,000	2,099,044	3,105,779	3,501,900
Federal tort claims	104		26,500		15,000		15,000	15,000
Administrative facilities	104		3,100,000					
Army and Navy pensions	101	2,146,665,000	2,171,915,000		1,948,000,000	1,929,226,490	2,055,205,574	2,104,571,859
Readjustment benefits	103	4,365,223,000	3,719,860,000		1,918,905,000	3,641,126,120	3,279,636,452	2,528,115,541
Military and naval insurance	102	5,597,500	11,150,000		9,096,000	11,066,945	11,371,080	10,498,888
Military and naval family allowance	101					[a] 36		
Hospital and domiciliary facilities	104	147,442,500	[23]		[24] 230,000,000	18,583,925	50,000,000	112,000,000
Operation of canteens	104	4,000,000	965,000			4,000,000		
Operation of canteens, revolving fund						[25]	[25]	[25]

[a] Excess of credits, deduct.
[21] Excludes $15,320,000 contract authorization.
[22] Excludes reappropriation of $27,620,965.
[23] Contract authorization of $338,250,000.
[24] Excludes contractual authority of $43,000,000 and includes $230,000,000 to liquidate prior contract authorizations.
[25] Expenditures are made from funds carried in checking accounts with commercial banks.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—Continued								
Veterans' Administration—Continued								
Adjusted service and dependent pay	103					$7,392	$4,290	
National service life insurance appropriated fund	102	$705,245,000	$62,217,000		$49,320,000	828,463,923	143,026,345	$49,320,000
Vocational rehabilitation, revolving fund	104	500,000				204,390	343,096	[a] 146,663
Vocational rehabilitation	104					[a] 120		
Soldiers' and sailors' civil relief	103		833,000		65,000	307,459	855,469	505,563
Automobiles and other conveyances for disabled veterans	104	30,000,000	5,000,000			21,798,153	8,801,847	960,000
Veterans' miscellaneous benefits	103		85,449,800		51,883,000		70,658,062	66,674,738
Emergency fund for the President, national defense, allotment	104					182,119	54,575	
Claims, judgments, and private relief acts	104					4,609	1,126	
Working fund	104					[a] 450,659	475,659	
Permanent appropriations:								
Payments from proceeds of sales, motor-propelled vehicles, etc. (special account) (indefinite)	104	8,512	42,000		42,000		42,000	42,000
Relief of Mary L. Dickson	104	240	240		240	280	280	240
Total, Veterans' Administration		8,332,918,167	6,969,499,320		5,151,845,240	7,325,362,666	6,498,899,577	5,794,695,278
War Assets Administration:								
Salaries and expenses (special fund)	610	510,000,000	257,149,270			351,888,019	313,606,000	45,754,270
Salaries and expenses	610					40,146	9,000	
Expenses, disposal agencies	610					19,286,934	6,172,063	
Federal property utilization program	610					30,933		
Emergency fund for the President, national defense, allotment	610					[a] 148		
United Nations Relief and Rehabilitation Administration, allotment	152						1,485,055	
Special account: Expenses, disposal agencies, War Assets Administration	610					49,778,816	16,539,431	
Total, War Assets Administration		510,000,000	257,149,270			421,024,700	337,811,549	45,754,270
Miscellaneous accounts:								
Supplies, materials, etc., Federal Reserve Board	501					199		
Supplies, materials, etc., customs receipts, Virgin Islands	610					29		
Supplies, materials, etc., Puerto Rico tariff fund	610					739		
Total, miscellaneous accounts						967		
Total		12,308,157,854	10,208,318,636	$23,676,481	7,092,177,021	9,244,733,828	9,743,107,542	8,181,893,141
Anticipated supplemental appropriation not itemized above:								
Office for Emergency Management: Office of Defense Transportation, salaries and expenses	455			31,000	593,000		10,000	585,000
Additional appropriations required by proposed legislation:								
Funds appropriated to the President:								
Anti-inflation controls (allocation, inventory, rationing, price, and wage)	503			24,000,000	85,000,000		20,000,000	80,000,000
European recovery program	153			6,800,000,000			500,000,000	4,000,000,000
Other foreign aid	153			300,000,000	450,000,000		60,000,000	440,000,000
Surplus property disposal	610				105,000,000			94,000,000
Independent offices:								
Federal Communications Commission: Construction of facilities	458				200,000			200,000
Housing Expediter, Office of Rent Control	503			4,000,000	30,000,000		3,600,000	28,400,000
National Advisory Committee for Aeronautics: Supersonic research facilities	454				[28] 10,000,000			2,000,000
National Commission Against Discrimination in Employment	552				600,000			600,000
National Science Foundation	304				15,000,000			5,000,000
Veterans' Administration: Philippine veterans' benefits	155				16,200,000			16,200,000
Universal training	055				500,000,000			400,000,000
Total, Executive Office of the President and independent offices		12,308,157,854	10,208,318,636	7,151,707,481	8,304,770,021	9,244,733,828	10,326,717,542	13,248,778,141

[a] Excess of credits, deduct.

[28] Excludes $30,000,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL SECURITY AGENCY								
American Printing House for the Blind:								
To promote the education of the blind	302	$115,000	$115,000		$115,000	$115,000	$115,000	$115,000
Permanent appropriation: Education of the blind, interest fund	302	10,000	10,000		10,000	10,000	10,000	10,000
Total, American Printing House for the Blind		125,000	125,000		125,000	125,000	125,000	125,000
Bureau of Employees' Compensation:								
Salaries and expenses	202	1,500,000	1,316,200		1,485,000	1,681,747	1,329,910	1,465,000
Salaries and expenses, military bases (national defense)	202					263		
Employees' compensation fund	202	14,600,000	10,259,000	$1,500,000	10,800,000	14,891,740	12,184,763	10,800,000
Transferred from:								
Travel expenses, Federal Security Agency	202						38,000	1,200
Printing and binding, Federal Security Agency	202						17,500	1,800
Wage accruals	202					497,064		
Total, Bureau of Employees' Compensation		16,100,000	11,566,200	1,500,000	12,285,000	17,070,814	13,570,173	12,268,000
Columbia Institution for the Deaf:								
Salaries and expenses	302	221,800	259,500		282,400	269,579	264,500	282,400
Plans and specifications	302	7,500				7,500		
Total, Columbia Institution for the Deaf		229,300	259,500		282,400	277,079	264,500	282,400
Food and Drug Administration:								
Salaries and expenses	206	3,408,500	4,000,000		4,750,000	3,835,019	3,886,109	4,637,482
Certification services	206	347,000	531,000			312,126	465,094	86,831
Certification and inspection services (special account, indefinite)	206				875,100			574,400
Transferred from:								
Travel expenses, Federal Security Agency	206					170,914	177,954	38,355
Printing and binding, Federal Security Agency	206					23,999	29,027	18,200
Working fund	206					[a] 25,408	36,878	[a] 1,000
Total, Food and Drug Administration		3,845,500	4,531,000		5,625,100	4,316,650	4,595,662	5,354,268
Freedmen's Hospital:								
Salaries and expenses	206	1,311,500	2,192,000		2,205,000	1,222,512	2,119,003	2,131,367
Salaries	206					[a] 55		
Miscellaneous expenses	206					2,723		
Total, Freedmen's Hospital		1,311,500	2,192,000		2,205,000	1,225,180	2,119,003	2,131,367
Howard University:								
Salaries and expenses	302		2,045,400		2,190,400		2,027,425	2,215,040
Salaries	302	1,217,064				1,254,244	80,711	
Expenses	302	258,830				277,263	12,304	
Plans and specifications	302		220,000		50,000	13,669	316,892	70,000
Construction of buildings	302	1,377,920	[1] 2,022,080	(2)	[1] 507,240		400,000	3,507,240
Total, Howard University		2,853,814	4,287,480		2,747,640	1,545,176	2,837,332	5,792,280
Office of Education:								
Further development of vocational education	301	14,200,000	17,750,000	1,583,942	29,301,739	13,358,651	19,330,457	27,951,739
Promotion of vocational education in Hawaii	301	30,000	30,000		30,000	30,000	30,000	30,000
Promotion of vocational education in Puerto Rico	301	105,000	105,000		105,000	97,652	100,000	100,000
Further endowment of colleges of agriculture and the mechanic arts	301	2,480,000	2,480,000		2,480,000	2,480,000	2,480,000	2,480,000

[a] Excess of credits, deduct.

[1] Excludes contract authorizations: 1948, $2,087,675; 1949, $750,750.

[2] Contract authorization of $1,640,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
FEDERAL SECURITY AGENCY—Continued								
Office of Education—Continued								
Salaries and expenses	301	$1,157,000	$1,633,900		$2,000,000	$1,174,965	$1,589,928	$1,918,073
Salaries	301					24,294	140	
General expenses	301				[2]	10,222	1,200	
Library service and research	301					1,051	25	
Services for the blind	302					630	10	
Salaries and expenses, vocational education	301					22,911	350	
Food conservation	301	1,337,000				1,110,980	10,500	
Transferred from:								
Cooperation with the American Republics, Department of State	151					162,486	325,939	480,000
Travel expenses, Federal Security Agency	301					91,759	108,000	29,000
Printing and binding, Federal Security Agency	301					80,151	70,000	24,000
Emergency fund for the President, national defense	301					41		
Salaries and expenses, War Assets Administration, allotment (special fund)	610					179,990	328,646	26,354
Education and training, defense workers (national defense)	552					[a] 325,974		
Visual aids for war training (national defense)	552					126		
Salaries and expenses (national defense)	301					15,546	8,000	
Permanent appropriations:								
Colleges for agriculture and the mechanic arts	301	2,550,000	2,550,000		2,550,000	2,550,000	2,550,000	2,550,000
Promotion of vocational education, act of Feb. 23, 1917 (indefinite)	301	7,016,172	7,150,123		7,150,123	7,006,910	7,159,384	7,150,123
Working fund	301					236,344	82,683	
Total, Office of Education		28,875,172	31,699,023	1,583,942	43,616,862	28,308,735	34,175,262	42,739,289
Office of Vocational Rehabilitation:								
Payments to States, Vocational Rehabilitation Act, as amended	203	12,347,800	18,000,000		21,475,000	12,387,138	17,996,099	21,469,000
Salaries and expenses, Office of Vocational Rehabilitation	203	564,300	550,000		710,000	585,531	564,124	685,010
Salaries and expenses, services for the blind, functions	203					20,594	3,030	
Transferred from:								
Travel expenses, Federal Security Agency	203					72,045	48,139	15,000
Printing and binding, Federal Security Agency	203					18,676	24,257	17,000
Total, Office of Vocational Rehabilitation		12,912,100	18,550,000		22,185,000	13,083,984	18,635,649	22,186,010
Public Health Service:								
Control of venereal diseases	206	16,628,000	17,399,500		17,300,000	16,988,513	17,353,029	17,280,000
Control of venereal diseases (national defense)	206					200,132	1,000	
Control of tuberculosis	206	7,994,000	8,000,000		9,329,000	8,176,620	7,864,728	9,208,000
Assistance to States, general, Public Health Service	206	15,565,000	15,682,300		19,774,000	15,277,148	14,839,449	19,501,300
Control of communicable diseases	206	7,372,000	7,500,000		7,500,000	6,576,378	7,531,891	7,564,000
Preventing the spread of epidemic disease	206					1,094		
Industrial hygiene	206					9,675		
Health and sanitation activities, war and defense areas (national defense)	206					115,749	12,000	
Control of malaria and diseases of tropical origin (national defense)	206					1,051,286	50,000	
Administrative expenses, assistance for hospital construction	206				1,352,000			1,285,000
Hospital and construction activities	206	2,350,000	[3] 865,000			785,377	1,748,370	685,378
Grants for hospital construction	206			15,000,000	[3] 60,000,000		15,000,000	60,000,000
Hospitals and medical care	206	20,354,900	20,000,000		21,443,000	21,226,468	20,550,000	21,143,000
Mental health activities	206		4,250,000		7,416,000		3,910,500	7,206,000
Working capital fund, narcotic hospitals	206					63,678	[a] 81,300	11,900
Foreign quarantine service	206	1,985,900	2,450,000		3,154,000	2,225,956	2,434,300	3,129,000
Employee health service programs	206		300,000		431,000		464,710	513,164
Operating expenses, National Institute of Health	206	5,966,948	10,126,000		13,570,000	6,031,433	10,072,866	13,455,000
Operating expenses, National Cancer Institute	206	1,772,000	14,500,000		14,000,000	1,426,173	7,425,365	8,261,936
Grants for research and training projects relating to cancer	206						4,538,000	4,145,000
Construction of research facilities	206		2,650,000		[4] 5,000,000		500,000	150,000
Pay, etc., commissioned officers	206	5,318,400	5,750,300		2,350,000	5,046,091	6,383,234	2,345,000
Training for nurses	206	16,300,000	4,560,000		380,000	[1] 955,880	4,760,000	395,197

[a] Excess of credits, deduct.

[3] Excludes $75,000,000 contract authorization and the appropriation is for liquidation of prior contract authorization.

[4] Excludes $25,630,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL SECURITY AGENCY—Continued								
Public Health Service—Continued								
Training for nurses, national defense	206					$370,437	$1,000,000	
Salaries and expenses	206	$1,931,625	$3,600,000		$4,226,000	[1] 2,054,950	3,525,471	$4,121,000
Miscellaneous and contingent expenses	206					1,307		
Development of health facilities	206	259,043				192,274	34,368	2,000
Postwar planning	206					42,162	5,000	
Office of international health relations	151	290,700	275,000		302,000	212,992	240,045	296,650
Philippine Islands, Public Health Service	206					651,874	50,000	
Office of Surgeon General:								
Salaries and expenses, vital statistics	206					777,450	100,000	11,739
Salaries	206					285		
Printing and binding, vital statistics	206					6,597	25,453	
Penalty mail costs, vital statistics	206					23,296	12,299	
Transferred from Cooperation with the American Republics, Department of State	151					40,917	18,000	2,000
Service and supply fund	206					15,266	[a] 57,734	5,000
Permanent appropriation (indefinite): Operation of commissaries, Division of Mental Hygiene (special account)	206	75,535	77,000		77,000	76,862	76,765	76,628
United Nations Relief and Rehabilitation Administration, allotment	152					465,623	43,032	
Transferred from:								
Cooperation with the American Republics, Department of State	151					163,352	234,373	256,000
Liquidation expenses, United Nations Relief and Rehabilitation Administration	152						28,290	
Salaries and expenses, Philippine rehabilitation, Department of State	155					1,041,313	2,832,000	1,225,000
Salaries and expenses, Immigration and Naturalization Service	610					2		
Community facilities, defense public works, Office of Administrator, Federal Works Agency	254					36,807		
Medical and hospital service, penal institutions, Department of Justice	207					1,160,751	1,070,000	1,459,337
Printing and binding, Federal Security Agency	206					227,736	274,600	70,000
Maritime training fund, U. S. Maritime Commission	451					124,608	92,013	111,855
Travel expenses, Federal Security Agency	206					1,206,109	1,060,000	210,000
Salaries and expenses, international commissions	154						70,000	29,000
Special and technical investigations, International Joint Commission, United States and Canada	154					48,999	17,681	
Expenses, division of venereal diseases	206					3,085		
Emergency health and sanitation activities (national defense)	206					287,387		
Pay of personnel and maintenance of hospitals	206					40,819		
Expenses, division of mental hygiene	206					2,287		
Salaries and expenses, National Institute of Health	206					15,313		
Expenses, States relations division	206					3,873		
Maintenance, National Cancer Institute	206					6,035		
Uniform allowances, regular and reserve commissioned officers	206					1,000		
Expenses, disposal agencies, War Assets Administration, allotment	610					3,068		
Working fund	206					[a] 59,087	130,636	11,057
Working fund, special fund	206					8,191	33,638	550
Total, Public Health Service		104,164,051	117,925,100	$15,000,000	187,604,000	106,431,591	136,287,042	184,166,691
Saint Elizabeths Hospital:								
Salaries and expenses	206	3,729,358	1,550,000		1,573,000	1,669,448	1,584,533	1,595,245
Building for storeroom, etc	206				765,000			
Construction and equipment (infirmary buildings)	206				1,750,000			
Construction planning	206				307,000			
Major repairs and preservation of buildings and grounds	206				163,000			
Continuous treatment building	206					2,639		
Transferred from Printing and binding, Federal Security Agency	206					12		
Total, Saint Elizabeths Hospital		3,729,358	1,550,000		4,558,000	1,672,099	1,584,533	1,595,245

[a] Excess credits, deduct.
[1] Expenditures made under title "Salaries and miscellaneous expenses, Public Health Service."

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL SECURITY AGENCY—Continued								
Social Security Administration:								
Grants to States for public assistance	203	$619,000,000	$625,000,000	$101,000,000	$797,000,000	$644,044,551	$732,037,239	$802,000,000
Salaries, bureau of public assistance	203	965,000	1,150,000			1,089,461	1,191,292	49,530
Salaries and expenses, public assistance	203				1,350,000			1,307,162
Grants to States for unemployment compensation administration	202	58,109,000	65,612,000		73,650,000	59,681,922	65,617,072	73,650,000
Reconversion unemployment benefits for seamen	202		2,200,000		750,000		2,200,000	750,000
Salaries, bureau of employment security	202	900,000	947,500			947,674	964,714	40,000
Salaries and expenses, bureau of employment security	202				1,150,000			1,082,630
Salaries and expenses, bureau of old-age and survivors insurance	201	[6] 375,000	[6] 700,000		[6] 277,000	1,180,845	700,000	277,000
Reimbursement to Federal old-age and survivors insurance trust fund	201				2,974,000			2,974,000
Transferred from Cooperation with the American Republics, Department of State	151					66,416	64,659	124,300
Children's bureau;[7]								
Salaries and expenses	203		431,000		1,600,000	395,326	432,000	1,464,629
Salaries and expenses, maternal and child welfare, Social Security Act	206	425,000	750,000			690,831	755,028	50,000
Salaries and expenses, conference on children and youth	203				75,000			73,000
Salaries and expenses, emergency maternity and infant care	206					279		
Grants to States under Social Security Act:								
Emergency maternity and infant care (national defense)	206		3,000,000			10,953,331	2,830,000	170,000
Maternal and child welfare	206				22,000,000			20,000,000
Maternal and child health services	206	6,885,000	11,000,000			10,655,746	11,563,864	500,000
Services for crippled children	206	4,597,500	7,500,000			7,412,677	7,624,968	200,000
Child welfare services	203	2,617,500	3,500,000			1,796,952	4,953,948	1,000,000
Transferred from:								
Department of Labor:								
Contingent expenses	203					22,382	6,292	
Traveling expenses	203					90,885	32,111	
Printing and binding	203					87,588	42,121	
Penalty mail costs	203					3,331	2,640	
Salaries	203					15,824		
Salaries and expenses	203					3,223		
Cultural relations with China and the neighboring countries and countries of the Near East and Africa, Department of State	151					6,676	90	
Total, children's bureau		14,525,000	26,181,000		23,675,000	32,135,051	28,242,062	23,457,629
Salaries and expenses, office of the Commissioner	205				2,632,000			2,501,192
Salaries, consolidated operations	205	3,448,162	2,000,000			3,769,226	1,957,105	120,000
Miscellaneous expenses, Social Security Administration	205	3,122,000	470,400			2,963,336	987,850	100,000
Transferred from:								
Printing and binding, Federal Security Agency	205					611,919	555,900	60,000
Travel expenses, Federal Security Agency	205					865,290	338,381	120,000
Working fund	205					106,175	15,546	
Working fund, special fund	205					[8] 4,439		
Total, Social Security Administration		700,444,162	724,260,900	101,000,000	903,458,000	747,457,527	834,871,820	908,613,443
Office of the Administrator:								
Salaries, office of the Administrator	610	195,659	330,000		545,000	289,578	329,723	561,024
Salaries, division of personnel management	610	126,000	139,850			140,383	141,000	6,003
Salaries, division of personnel supervision and management	610					[8] 3		
Salaries, division of service operations	610	279,617	294,400			324,128	293,500	11,000
Salaries and expenses, division of service operations	610				430,000			425,000
Salaries, office of general counsel	610	615,765	337,600		304,000	721,469	369,069	441,010
Miscellaneous expenses	610	70,000	65,000			114,036	101,435	32,004

[8] Excess of credits, deduct.
[6] Excludes authorization from "Old-age and survivors insurance trust fund"; 1947, $26,708,100; 1948, $35,054,850; 1949, $37,819,000.
[7] See also under Department of Labor.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL SECURITY AGENCY—Continued								
Office of the Administrator—Continued								
Travel expenses	610	$2,630,100	$1,571,700			$30,609	$32,000	$5,700
Printing and binding	610	1,053,000	670,000			11,933	14,171	3,000
Penalty mail costs	610	400,000	500,000		$200,000	458,440	471,341	180,310
Civilian war assistance	203	4,750,000	750,000			1,523,509	770,000	90,000
Civilian war benefits	202	158,000	100,000		100,000	99,143	98,472	100,000
Salaries and expenses, office of community war services	208	30,000				62,735	2,115	
Expenses, temporary aid to enemy aliens and other restricted persons	203					* 155,488		
Expenses, disposal agencies, War Assets Administration, allotment	610					162,614	17,003	
Transferred from:								
Cooperation with the American Republics, Department of State	151						4,035	9,000
Salaries and expenses, office for emergency management	610					100		
General administration, war manpower procurement and assignment services	552					18,613	107	
Salaries and expenses, War Assets Administration, special account	610					699,226	29,772	
Defense aid services and expenses (lend-lease), allotment	055					21	10,000	
Emergency fund for the President, national defense, allotment	610					* 208,434	18,000	
National youth administration: Expenses of liquidation, Federal Security Agency	203					1,045		
Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	13,598	14,335		10,000	7,469	17,129	9,835
Working fund	610					* 15,090	5,454	10,000
Total, Office of the Administrator		10,321,739	4,772,885		1,589,000	4,276,036	2,724,326	1,883,886
Miscellaneous: Claims and judgments	610	13,189				13,825		
Total		884,924,885	921,719,088	$119,083,942	1,186,281,002	925,803,696	1,051,790,302	1,187,137,879
Additional appropriations required by proposed legislation:								
Public Health Service:								
Administration of national health program, including medical care insurance	206				15,000,000			15,000,000
Stream pollution abatement	206				1,500,000			1,400,000
Office of Education: Federal aid to education	301				300,000,000			290,000,000
Social Security Administration: General public welfare program	203				100,000,000			100,000,000
Total, Federal Security Agency		884,924,885	921,719,088	119,083,942	1,602,781,002	925,803,696	1,051,790,302	1,593,537,879

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL WORKS AGENCY								
Office of the Administrator:								
Salaries and expenses	610	$300,000	$344,540		$351,400	$328,591	$346,860	$350,100
Liquidation of Public Works Administration	204	(1)	(1)		(1)	2,483,867	6,000,000	9,000,000
Work relief in Puerto Rico and Virgin Islands	204					186		
Penalty mail costs	610	25,000	30,000		28,800	27,502	29,665	28,800
Work Projects Administration:								
Expenses of liquidation	204					103		
Emergency relief	204					125		
Working fund	204					[a] 655		
Federal tort claims	610		10,000		20,000		10,000	20,000
Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	157,195	244,763			36,358	200,000	44,763
Total, Office of the Administrator		482,195	629,303		400,200	2,876,077	6,586,525	9,443,663
Public Buildings Administration:								
General administrative expenses	610	2,160,500	2,160,500		2,195,500	2,063,562	2,150,000	2,180,000
Repair, preservation, and equipment, public buildings outside the District of Columbia	610	8,300,000	10,000,000		10,000,000	7,761,358	9,950,000	9,950,000
Salaries and expenses, public buildings and grounds in the District of Columbia and adjacent area	610	33,159,000	29,715,000		30,650,000	32,941,453	27,982,827	30,555,000
Salaries and expenses, public buildings and grounds outside the District of Columbia	610	18,196,885	20,608,000		22,220,000	17,074,902	19,134,354	22,060,000
Return of departmental functions to the seat of government	610		900,000			436,374	654,870	300,000
Veterans' decentralization allowances	104	57,000					2,000	
West central heating plant	610	[2] 2,600,000	[2] 1,250,000			2,561,938	2,000,000	1,200,000
Hospital Center, District of Columbia	206		1,700,000		[2] 2,000,000		1,300,000	2,400,000
National Institute of Mental Health	206		850,000					
Geophysical Institute, Alaska	304				[4] 100,000			100,000
Equipment, National Archives Building	610	80,000					77,346	
Construction services, Public Buildings Administration	610					[a] 270,560	[a] 27,516	[a] 30,000
Working capital fund	610					[a] 24,042	[a] 11,526	[a] 9,000
Acquisition of additional land in the District of Columbia	610					21,032		1,978,890
Acquisition of Government corporations buildings, District of Columbia (cancellation of corporation notes) [3]	610						[2] 11,633,766	
Federal office building, Nashville, Tenn	610					17,185	700,000	750,000
Acquisition of site and building, Baltimore parcel post station, Baltimore, Md	610						136,197	
Expenses, disposal agencies, War Assets Administration, allotment	610					66,970		
Emergency fund for the President, national defense, allotment	610					6,334	35,430	
Outside professional services	610						6,275	2,000
Emergency safeguarding of public buildings and property	610					7,123	8,764	
Advance studies for Federal building construction	610					26,862	28,280	5,000
Public buildings, construction and rent: Emergency construction of public buildings:								
Act of June 19, 1934	610					112		
Act of Aug. 12, 1935	610					117		
Act of June 22, 1936	610					8,323	13,123	
National Industrial Recovery, Public Works Administration, allotment	204					188		
Working fund, Public Buildings Administration	610					[a] 3,179,733	1,269,620	800,000
Public buildings, District of Columbia:								
Sites and construction, general office buildings in or near District of Columbia	610					469,004	142,136	
Department of the Army buildings	610					50,853	300,000	28,161
General Accounting Office Building	610					48,879	246,000	250,000
Federal Office Buildings Nos. 2 and 3	610					122,607	52,055	
Social Security Board and Railroad Retirement Board buildings	610					1	3,000	
Construction of temporary office buildings	610					18		

[a] Excess of credits, deduct.

[1] Reappropriation, 1947, $2,064,542; 1948, $114,023; 1949, $88,723.

[2] For liquidation of prior contract authorization.

[3] Excludes $18,000,000 contract authorization.

[4] Excludes $875,000 contract authorization.

[5] See contra amounts under Home Owners' Loan Corporation, p. A97, and Reconstruction Finance Corporation, p. A100.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
FEDERAL WORKS AGENCY—Continued								
Public Buildings Administration—Continued								
Construction of public buildings, act of Aug. 25, 1937	610					$1,033,892	$500,000	$250,000
Construction, purchase, remodeling, and designing buildings outside the District of Columbia, act of June 14, 1946	610					5,790,636	300,000	3,845,000
Transferred from:								
Construction and equipment, Saint Elizabeths Hospital, Federal Security Agency	206					22,314	5,015	1,500,000
Building for storeroom, etc., Saint Elizabeths Hospital, Federal Security Agency	206					39,422	5,015	1,500,000
Construction planning, Saint Elizabeths Hospital, Federal Security Administration	206							307,000
Salaries and expenses, Saint Elizabeths Hospital, Federal Security Agency	206					32,015	3,429	
Major repairs and preservation of buildings and grounds, Saint Elizabeths Hospital, Federal Security Agency	206							163,000
Materials, testing laboratory and equipment, National Bureau of Standards (additional facilities)	610						110,000	3,724
Plans and specifications, Howard University, Federal Security Administration	302							50,000
Construction of research facilities, Public Health Service	206				(8)		2,050,000	5,800,000
Administrative facilities, Veterans' Administration	104						225,000	1,025,000
Salaries and expenses, Veterans' Administration	104					7,706,337	2,400,000	118,020
Special accounts:								
Salaries and expenses, War Assets Administration, special fund, allotment	610					406,475	97,288	
Working fund, special fund	610					[a] 383,272	382,992	
Total, Public Buildings Administration		$64,553,385	$67,183,500		$67,165,500	74,838,679	83,865,740	87,081,795
Public Roads Administration:								
Federal-aid highway system	453	[7] 50,000,000	[7] 10,288,854			37,725,305	23,922,762	15,000,000
Federal-aid secondary or feeder roads	453	[7] 20,000,000	[7] 3,000,000			8,184,435	7,635,507	6,000,000
Flight strips (national defense)	454					119,931	442,788	
Elimination of grade crossings	453	[7] 25,000,000			[7] 7,300,000	6,265,615	12,678,610	20,000,000
Federal-aid postwar construction program	453	[8] 150,000,000	[8] 247,711,146		[8] 452,288,854	131,050,978	324,340,739	415,000,000
Testing and Research Laboratory	453				1,000,000			500,000
Mount Vernon Memorial Highway	453						64,544	
Public lands highways	453		3,000,000			18,714	1,244,450	1,500,000
Strategic highway network (national defense)	453	[7] 10,515,637				9,367,912	5,183,419	2,000,000
Access roads (national defense)	453	[7] 7,323,155				13,232,116	10,572,606	6,000,000
Surveys and plans (national defense)	453					967,898	3,097,575	2,500,000
Inter-American Highway	151	[7] 5,000,000				1,333,768	2,375,727	2,400,000
War and emergency damage, Territory of Hawaii	453	8,000,000	(9)				2,000,000	4,000,000
Inter-American Highway (Costa Rica)	151					203,250	118,713	
Emergency fund for the President, national defense, allotment	453					1,168,639	433,593	
Defense aid, services and expenses, allotment	955					6,123	1,247	
Public Works Administration, allotment	453					933	813,324	300,000
Highway grade-crossing elimination, etc., emergency relief, act of Apr. 8, 1935	453					531,180	1,124,287	1,000,000
Highway funds, emergency expenditures, National Industrial Recovery Act of Apr. 8, 1935	453					6,869	6,089	
National Industrial Recovery, Public Works Administration, emergency expenditures, allotment	453					483,864		
Payment of claims, sec. 10, Defense Highway Act of 1941, as amended	453	1,197,622				1,956,045	435,440	
Highway funds, emergency expenditures, National Industrial Recovery Act of June 16, 1933	453					47,530	7,156	
Flood relief, Missouri, Mississippi, Louisiana, and Arkansas, for restoration of roads and bridges	453						115,390	
Working fund	453					[a] 6,481,281	12,211,673	3,734,690

[a] Excess of credits, deduct.
[8] $25,630,000 contract authorization.
[7] To liquidate prior contract authorization.
[8] Excludes contract authorizations: 1947, $510,000,000; 1948, $500,000,000. All appropriations are for liquidation of prior contract authorizations.
[9] $2,000,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
FEDERAL WORKS AGENCY—Continued								
Public Roads Administration—Continued								
Transferred from Salaries and expenses, Philippine rehabilitation, Department of State	155					$242,285	$8,674,903	$16,008,027
Special account: Working fund	453					7,536	203,999	
Total, Public Roads Administration		$277,036,414	$264,000,000		$460,588,854	206,439,645	417,604,631	495,942,627
Bureau of Community Facilities:								
Community facilities, defense public works	254					9,726,772	1,700,000	1,000,000
Public works advance planning	254					21,115,524	15,700,000	11,500,000
Liquidation of public works advance planning	254		(10)		(10)		850,000	680,000
Virgin Islands public works	254	993,795	1,707,687		1,300,000	131,884	2,500,000	1,780,000
Liquidation of defense public works	254					940,773	490,000	370,000
Maintenance and operation of schools	301		2,500,000			5,411,174	3,595,000	205,000
Veterans' educational facilities	304	78,000,000				26,127,714	51,518,000	4,500,000
Alleviation of damage from flood or other catastrophe	254						200,000	300,000
Emergency relief for the Territory of Hawaii	254	1,300,000				10,253	805,000	300,000
Special accounts:								
War public works (community facilities)	254						* 1,220,000	* 1,140,000
Maintenance, etc., defense public works	254					* 991,598		
Total, Bureau of Community Facilities		80,293,795	4,207,687		1,300,000	62,472,496	76,138,000	19,495,000
Miscellaneous: Claims and judgments	610	79,220				220,644		
Total		422,445,009	336,020,490		529,454,554	346,847,541	584,194,896	611,963,085
Additional appropriations required by proposed legislation: Bureau of Community Facilities: Public works advance planning	254				20,000,000			10,000,000
Total, Federal Works Agency		422,445,009	336,020,490		649,454,554	346,847,541	584,194,896	621,963,085

* Excess of credits, deduct.

[10] Reappropriation from "Public works advance planning": 1948, $895,000; 1949, $675,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF AGRICULTURE[1]								
Office of the Secretary:								
Salaries and expenses	351	$1,838,500	$2,050,000		$2,083,000	$1,924,810	$2,023,000	$2,080,000
Penalty mail costs	351	3,186,000	3,486,000		3,748,000	2,688,357	3,000,000	3,550,000
Working capital fund	351					* 24,244		
Expenses, disposal agencies, War Assets Administration, allotment	610					271,487		
Transferred from:								
Cooperation with the American republics	151					1,042,562	1,171,000	1,190,000
Cultural relations with China and the neighboring countries and countries of the Near East and Africa	151					116,464	12,454	
Foreign service pay adjustment	151						375	
Emergency fund for the President, national defense, allotment	351					122,811	82,247	
United Nations Relief and Rehabilitation Administration, allotment	152					546,715,321	67,000,000	132,833
Assistance to Greece and Turkey, allotment	153						814,000	200,650
Relief assistance to countries devastated by war, Executive Office of the President, allotment	152						165,000,000	30,899,000
Defense aid, liquidation of lend-lease program, allotment	055						218,942	
Defense aid (lend-lease)	055					* 210,529,449	* 30,000,000	
Working fund	351					5,500		
Salaries and expenses, War Assets Administration, special fund, allotment	610					1,612,400	2,066,469	131,309
Defense aid, special fund, allotment	055					5,120,384		
Total, Office of the Secretary		5,024,500	5,536,000		5,831,000	349,066,403	211,388,487	38,183,792
Research and Marketing Act of 1946	351		9,000,000		19,000,000		7,900,000	18,000,000
Office of the Solicitor: Salaries and expenses	351	2,214,000	2,125,000		2,124,500	2,455,506	2,174,308	2,130,000
Office of Information:								
Salaries and expenses	351	578,500	575,000		580,000	673,566	615,000	583,000
Printing and binding	351	1,309,500	1,607,000		1,857,000	1,177,576	1,772,000	2,109,000
Working fund	351					8,430	34,204	
Total, Office of Information		1,888,000	2,182,000		2,437,000	1,859,572	2,421,204	2,692,000
Library:								
Salaries and expenses	351	552,000	660,000		660,000	612,490	670,000	660,000
Working fund	351					* 173	* 10,828	11,000
Total, Library		552,000	660,000		660,000	612,317	659,172	671,000
Bureau of Agricultural Economics:								
Salaries and expenses	351	4,295,457	4,375,400		4,363,900	4,806,283	4,440,868	4,345,900
Working fund	351					65,506	21,126	
Total, Bureau of Agricultural Economics		4,295,457	4,375,400		4,363,900	4,871,789	4,461,994	4,345,900
Office of Foreign Agricultural Relations:								
Salaries and expenses	351	650,000	503,000		514,700	675,881	534,166	511,000
Working fund	351					* 2		
Total, Office of Foreign Agricultural Relations		650,000	503,000		514,700	675,879	534,166	511,000
Extension Service:								
Payment to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work:								
Annual appropriation	351	22,698,950	22,832,950		22,966,950	26,583,664	27,533,710	27,667,710
Permanent specific appropriation	351	4,704,710	4,704,710		4,704,710			
Salaries and expenses, administration and coordination of extension work	351	776,900	827,200		827,200	796,342	825,000	827,000
Working fund	351					9,613		
Total, Extension Service		28,180,560	28,364,860		28,498,860	27,389,619	28,358,710	28,494,710

* Excess of credits, deduct.

[1] Excludes Government corporations shown in the concluding section of this table.

Table 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF AGRICULTURE—Continued								
Agricultural Research Administration:								
Office of Administrator:								
Salaries and expenses	351	$480,500	$481,500		$406,300	$405,830	$535,000	$415,000
Working fund	351					[a] 270,458	344,151	170
Special research fund	351	1,193,000	1,203,000		1,230,000	1,202,142	1,209,358	1,227,760
Research on strategic and critical materials	055		349,000		349,000		312,100	346,210
Research on agricultural problems of Alaska	351		144,940		144,940		120,000	167,000
Office of Experiment Stations:								
Payment to States, Hawaii, Alaska, and Puerto Rico, agricultural experiment stations	351	7,206,208	7,161,268		7,497,560	7,190,295	7,150,000	7,485,000
Salaries and expenses	351	343,200	325,700		321,700	328,083	345,798	322,060
Total, Office of Experiment Stations		7,549,408	7,486,968		7,819,260	7,518,378	7,495,798	7,807,000
Bureau of Animal Industry:								
Salaries and expenses	351	19,326,900	15,658,597		10,300,500	17,478,641	12,640,161	11,363,500
Marketing agreements, hog cholera virus and serum	351					41,374	42,343	43,000
Fur resources investigations	351					106,578	24,376	
Control and eradication of foot-and-mouth disease and rinderpest; Eradication of foot-and-mouth and other contagious diseases of animals and poultry	351	[2] 10,500,000	5,100,000			9,192,311	5,188,593	1,500,000
Total, Bureau of Animal Industry		29,826,900	20,758,597		10,300,500	26,818,904	17,895,473	12,906,500
Bureau of Dairy Industry: Salaries and expenses	351	991,012	1,016,300		1,050,000	1,069,512	1,020,000	1,047,000
Bureau of Plant Industry, Soils, and Agricultural Engineering:								
Salaries and expenses	351	6,885,100	8,193,780		8,250,180	7,149,882	8,028,635	8,210,000
Rubber investigations	351					474	101	
Total, Bureau of Plant Industry, Soils, and Agricultural Engineering		6,885,100	8,193,780		8,250,180	7,150,356	8,028,736	8,210,000
Bureau of Entomology and Plant Quarantine:								
Salaries and expenses	351	7,295,100	7,938,400		7,498,500	7,778,557	7,991,101	7,474,000
Control of emergency outbreaks of insect pests and plant diseases	351	2,800,000	2,050,000		2,050,000	2,647,533	2,355,014	2,049,300
Control of incipient and emergency outbreaks of insect pests and plant diseases	351					15,725		
Total, Bureau of Entomology and Plant Quarantine		10,095,100	9,988,400		9,548,500	10,441,815	10,346,115	9,523,300
Bureau of Agricultural and Industrial Chemistry:								
Salaries and expenses	351	5,051,500	5,664,050		5,664,050	5,393,290	5,767,025	5,645,824
Transferred from: Synthetic liquid fuels, Bureau of Mines	403					76,817	86,754	82,500
Total, Bureau of Agricultural and Industrial Chemistry		5,051,500	5,664,050		5,664,050	5,470,107	5,853,779	5,728,324
Bureau of Human Nutrition and Home Economics: Salaries and expenses	351	917,000	800,000		813,000	971,806	841,150	822,500
Beltsville Research Center	351					1,094		
Total, Agricultural Research Administration		62,989,520	56,086,535		45,575,730	60,839,486	54,001,660	48,200,764
Tussock moth control	402	395,000				77,941	317,057	
Control of forest pests	402	6,000,000	3,750,000		4,590,400	4,610,580	3,470,977	3,985,400
White pine blister rust control								

[a] Excess of credits, deduct.
[2] Excludes indefinite authorization of $305,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF AGRICULTURE—Continued								
Forest Service:								
Salaries and expenses	402	$31,287,000	$29,311,891	$5,000,000	$30,451,000	$31,927,233	$34,352,789	$30,500,000
Forest-fire cooperation	402	8,300,000	9,000,000		9,000,000	8,693,694	8,840,000	8,950,000
Forest-fire control	402					[a] 6		
Farm and other private forestry cooperation	402	771,500	809,500		809,500	777,825	798,687	800,380
Acquisition of lands for national forests	402	3,000,000	750,000		500,000	514,880	1,550,000	946,145
Acquisition of lands from forest receipts (receipt limitation)	402	138,017	142,000		142,000	11,397	62,000	125,000
Acquisition of lands for protection of watersheds of navigable streams	402					97		
Control of tree-insect epidemics	402	282,500				122,442	160,058	
Transferred from: Reclamation fund, special fund, general investigations, Department of the Interior	401						2,000	15,500
Working fund	402					[a] 119,586	438,424	108,245
Working fund (special account)	402					[a] 49		
Permanent appropriations (indefinite):								
Payments to States and Territories from the national forests fund (special account)	402	3,424,430	4,548,000		4,548,000	3,424,430	4,548,245	4,548,000
Payment to school funds, Arizona and New Mexico, national forest fund	402	39,335	49,217		49,217	39,335	49,217	49,217
Roads and trails for States, national forest fund (special account)	453	1,369,772	1,819,200		1,819,200	1,232,276	1,703,670	1,859,200
Total, Forest Service		48,612,554	46,429,808	5,000,000	47,318,917	46,623,368	52,505,090	47,871,687
Forest roads and trails	453	26,214,222	16,300,000		15,050,000	26,371,566	16,560,299	15,300,000
Emergency rubber project	055					433,473	26,871	
Flood control, general	354	2,100,000	3,000,000		9,000,000	2,614,299	5,483,162	8,540,000
Soil Conservation Service:								
Salaries and expenses	354	40,578,000	39,048,000		39,048,000	42,720,623	40,890,800	39,024,000
Land utilization and retirement of submarginal land	354	1,453,000	1,600,000		1,564,000	1,453,956	1,500,000	1,645,000
Water conservation and utilization projects	354	700,000				629,010	614,000	766,000
Transferred from:								
Special and technical investigations, International Joint Commission, United States and Great Britain	154					483		
Special and technical investigations, International Joint Commission, United States and Canada	154					1,769	1,903	95
Working fund	354					[a] 17,985	9,000	6,759
Working fund, special fund	354					[a] 1,700	1,700	
Permanent appropriations (indefinite):								
Payments to counties from submarginal land program, Farm Tenant Act (special account)	354	187,596	206,000		206,000		393,585	206,000
Excess payments, submarginal land program, Farm Tenant Act (special account)	354	748	700		700	715	741	700
Total, Soil Conservation Service		42,919,344	40,854,700		40,818,700	44,786,871	43,411,729	41,648,554
Production and Marketing Administration:								
Conservation and use of agricultural land resources	353	[3] 271,746,000	228,000,000		150,000,000	301,883,963	200,000,000	150,000,000
Administrative expenses, conservation and use of agricultural land resources	353					18,347	4,711	
Parity payments	353					[a] 4,679		
Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938	353					12,151,193	6,873,572	6,621,220
Administrative expenses, Agricultural Adjustment Agency	353					919,375	91,591	
Local administration, sec. 388, Agricultural Adjustment Act of 1938	353					23,649,667	20,284,826	19,297,650
Salaries and expenses, Agricultural Adjustment Administration	353					6,396	9,672	2,500
Administration of Price Adjustment Act of 1938	353					[a] 1,035		
Payments for agricultural adjustments	353					[a] 270		
Permanent appropriation: Advances to Agricultural Adjustment Administration	353					[a] 7,990		
Working fund, Agricultural Adjustment Administration	353					[a] 2		
Administration of the Sugar Act	353	53,500,000	55,000,000		72,000,000	55,435,317	54,854,000	68,935,000
Permanent appropriation:								
Exportation and domestic consumption of agricultural commodities, sec. 32, act of Aug. 24, 1935	353	[4] 118,052,638	[4] 149,023,930		[5] 135,000,000	77,070,819	57,000,000	47,000,000
Exportation and domestic consumption of agricultural commodities (cotton price adjustment)	353					[a] 573	12,000	12,000

[a] Excess of credits, deduct.

[3] Excludes reappropriation of $42,500,000.

[4] Excludes reappropriation of $72,308,520

[5] Of which $40,023,930 was rescinded in 1948 and $91,000,000 is proposed for rescission in 1949.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF AGRICULTURE—Continued								
Production and Marketing Administration—Continued								
National school lunch program	203	[6] $6,000,000	([6])		$65,000,000	$76,099,834	$62,000,000	$66,000,000
Salaries and expenses, marketing services	351	9,856,072	$9,464,250		9,552,100	13,163,923	9,425,000	9,510,000
Transferred from: Quartermaster Service, Army	053					8,728	7,216	189
Salaries and expenses, War Food Administration	351					523,127	515,761	
Supply and distribution of farm labor	351	17,000,000				21,787,563	12,369,477	2,266,569
Transferred from: Community facilities, defense public works, Federal Works Agency	254					105		
Emergency supplies for Territories and possessions (national defense)	610					[a] 479,856		
Agricultural production, distribution and related activities	351					[a] 105		
Foreign war relief (national defense), allotment	152					77,429		
Salaries and expenses, foreign food programs	151					11,614		
Penalty mail costs, foreign food programs	151					100		
Working fund	351					[a] 110,280	117,000	51,521
Total, Production and Marketing Administration		476,154,710	441,488,180		431,552,100	582,202,710	423,594,826	369,696,649
Commodity Exchange Authority: Administration, Commodity Exchange Act	351		530,000		530,000		537,646	527,000
Farmers' Home Administration:								
Farmers' Home Administration	352		97,000,000		113,000,000		90,950,000	111,729,600
Loans, grants, and rural rehabilitation	352	24,000,000				25,389,949	1,990,225	68,287
Farm tenancy:								
Salaries and expenses	352	2,804,000				3,071,099	175,000	
Loans, farm tenancy, advances from Secretary of the Treasury	352					[a] 7,951,483	[a] 21,137,995	
Farmers' crop production and harvesting loans	352	5,000,000				7,490,110	1,350,000	48,369
Mortgage insurance fund (revolving fund)	352						[a] 50,000	[a] 91,000
Mortgage insurance administrative fund	352						[a] 79,600	[a] 122,600
Farm Security Administration:								
Rural rehabilitation loans, advances from Secretary of the Treasury	352					21,095,662	243,000	
Development of water facilities, arid, and semiarid areas	352	1,750,000	1,750,000		1,750,000	1,663,742	1,765,000	1,745,000
Loans and grants to farmers, flood and windstorm damage	352					[a] 8		
Reimbursement of Reconstruction Finance Corporation for prior advances to Secretary of Agriculture (by cancellation of its notes) [7]	352						40,367,816	
Loans and grants to farmers, 1945 flood damage	352					9,517		
Construction, water conservation and utilization projects, allotment to Agriculture, reimbursable	354					102,487		
Emergency fund for the President, defense housing, temporary shelter (national defense), allotment	251					[a] 266		
Emergency fund for the President, defense housing, temporary shelter (national defense), allotment (special account)	251					6		
Total, Farmers' Home Administration		33,554,000	98,750,000		114,750,000	50,870,815	115,573,446	113,377,656
Rural Electrification Administration:								
Salaries and expenses	352	5,000,000	5,000,000		5,000,000	5,570,867	4,940,000	4,995,000
Loans and purchase of property	352					3,179,507	2,500,000	1,000,000
Loans to States, etc., loan from Secretary of the Treasury	352		([8])		([8])	[a] 30,697,840	297,500,000	319,000,000
Reimbursement of Reconstruction Finance Corporation for prior advances (by cancellation of its notes) [7]	352						510,848,904	
Working fund	352					22		
Total, Rural Electrification Administration		5,000,000	5,000,000		5,000,000	[a] 21,947,444	815,788,904	324,995,000

[a] Excess of credits, deduct.

[6] $75,000,000 in 1947 and $65,000,000 in 1948 provided from "Exportation and domestic consumption of agricultural commodities, sec. 32, act of Aug. 24, 1935."

[7] The unpaid advances were transferred to the Secretary of the Treasury (see contra amount under Reconstruction Finance Corporation, p. A100).

[8] Excludes authority to borrow from the Treasury of $225,000,000 for 1948 and $300,000,000 for 1949.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF AGRICULTURE—Continued								
Farm Credit Administration:								
Salaries and expenses	352	$544,000	$561,000		$531,000	$2,307,883	$610,069	$541,000
Agricultural marketing revolving fund	352					* 1,540,614	* 316,000	* 163,000
Administrative expenses and refunds (special account, indefinite)	352	2,604,601	2,519,456		2,371,800	2,817,391	2,634,010	2,371,800
Total, Farm Credit Administration		3,148,601	3,080,456		2,902,800	3,584,660	2,928,079	2,749,800
Sugar Rationing Administration: Salaries and expenses	503		960,000			1,949,158	2,932,936	
Miscellaneous:								
Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	351	1,641,591	1,491,195		1,418,500	864,539	1,476,143	1,460,000
Claims and judgments	351	7,225				90,532	1,761	
Working fund, general	351					199,534	108,569	10,104
Total, miscellaneous		1,648,816	1,491,195		1,418,500	1,154,605	1,586,473	1,470,104
Total		751,541,284	770,467,134	$5,000,000	781,937,107	1,191,103,173	1,796,587,196	1,073,391,016
Anticipated supplemental appropriations not itemized above:								
Forest Service, salaries and expenses	402				5,000,000			5,000,000
Additional appropriations required by proposed legislation:								
Long-range housing program	252				18,000,000			10,000,000
Total, Department of Agriculture		751,541,284	770,467,134	5,000,000	804,937,107	1,191,103,173	1,796,587,196	1,088,391,016

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF COMMERCE[1]								
Office of the Secretary:								
Salaries and expenses	610	$925,000	$944,483		$1,110,500	$994,606	$945,574	$1,300,000
Salaries and expenses, National Inventors Council Service Staff	503					1,580		
Printing and binding	610	1,110,000	1,000,000		1,400,000	954,113	1,012,000	1,340,000
Contingent expenses	610					202		
Traveling expenses	610					[2] 201		
Technical and scientific services	503	3,800,000	790,000		520,000	1,831,659	1,610,000	550,000
Declassification and technical services	503					159,474	17,479	
Salaries and expenses, production research and development functions	503					338		
Working capital fund	610					[2] 8,489	16,154	
Penalty mail costs	610	600,000	650,000		590,000	443,359	676,741	590,000
Materials distribution and liquidation of Office of Temporary Controls	503		980,000				430,000	20,000
Transferred from Cooperation with the American Republics, Department of State	151					591,150	980,000	974,000
Transferred from Cultural relations with China and the neighboring countries and countries of the Near East and Africa	151					4,352		
Emergency fund for the President, national defense, allotment	610					42,040		
Emergency fund for the President, allotment	153						32,275	
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	[3] 23,864	35,000		37,500	5,500	23,321	37,500
Working fund	610					[2] 324	500	
Total, Office of the Secretary		6,458,864	4,369,483		3,658,000	5,019,359	5,744,044	4,811,500
Bureau of the Census:								
Salaries and expenses, Social Security Act	205	150,000	100,000		102,000	165,361	100,868	100,098
Salaries and expenses	304	12,000,000				10,601,961	950,000	
Census of agriculture	351					1,548,519	100,000	
Current census statistics	304		5,700,000		7,120,000		5,177,880	6,800,000
Seventeenth decennial census	304		200,000		2,821,000		189,940	2,210,060
Census of manufactures	503		4,000,000				2,373,181	1,188,819
Foreign trade statistics	503					[2] 5		
General administration	304		1,240,000		925,000		1,169,816	943,022
Working fund	304					476,728	167,707	35,093
Total, Bureau of the Census		12,150,000	11,240,000		10,968,000	12,786,564	10,229,392	11,277,092
Civil Aeronautics Administration:								
General administration	454	4,830,802				4,535,000	612,305	60,000
Salaries and expenses	454		72,962,768		87,451,000		66,166,109	85,886,409
Establishment of air-navigation facilities	454	[3] 19,622,200	[3] 11,149,066		[3] 23,099,000	13,032,447	17,020,946	20,001,959
Maintenance and operation of air-navigation facilities	454	38,626,118				39,050,409	4,237,688	346,636
Maintenance and operation of foreign air-navigation facilities (Executive Order 9709)	454	2,500,000				680,291	134,564	10,915
Technical development	454	[4] 923,000	1,600,000		2,000,000	888,632	1,340,072	1,825,000
Enforcement of safety regulations	455	7,361,000				6,826,304	947,633	65,000
Civilian pilot training	454					2,197		
Transferred from Salaries and expenses, War Assets Administration	610					403,790	368,514	40,000
Expenses, disposal agencies, War Assets Administration, allotment	610					23,832		
Airport advisory service	454	275,400				271,529	21,870	1,414
Maintenance and operation of aircraft	454	1,665,100				1,740,940	255,000	22,468
Maintenance and operation, Washington National Airport	454	869,500	1,102,500		1,185,000	862,197	1,046,510	1,160,375
Preliminary planning and surveys, Federal Airport Act	454	2,975,000				1,846,630	645,147	427,766
Federal-aid airport program, Federal Airport Act	454	45,000,000	32,500,000		40,000,000	594,177	21,565,402	45,000,000
Development of landing areas for national defense	454	(5)				7,063,828	1,212,640	522,793
Construction, Washington National Airport	454				1,835,000	4,867,343	295,657	1,600,000
Expenses of liquidation, war training service	055					530		

[2] Excess of credits, deduct.

[1] Excludes Government corporations shown in the concluding section of this table.

[3] Excludes reappropriation of $5,000.

[3] Excludes reappropriation: 1947, $8,981,522; 1948, $11,337,759; 1949, $500,000.

[4] Excludes reappropriation of $119,211.

[5] Reappropriation of $8,974,096.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF COMMERCE—Continued								
Civil Aeronautics Administration—Continued.								
Transferred from Salaries and expenses, Philippine rehabilitation, Department of State	155					$54,959	$3,000,000	$3,000,000
Development of civil landing areas	454					5,651,901	1,163,225	267,022
Working fund	454					4,350,572	1,248,530	663,480
Working fund, special account	454					598		
Total, Civil Aeronautics Administration		$124,848,120	$119,314,334		$155,570,000	92,742,097	121,281,812	160,901,237
Civil Aeronautics Board:								
Salaries and expenses	455	2,458,600	3,000,000		3,600,000	2,351,813	3,038,000	3,531,000
Printing and binding	455	32,000	40,000		50,000	29,831	35,000	44,000
Transferred from Cooperation with the American Republics, Department of State	151					407	245	
Total, Civil Aeronautics Board		2,490,600	3,040,000		3,650,000	2,382,051	3,073,245	3,575,000
Coast and Geodetic Survey:								
Aeronautical charts	456					109,096		
Salaries and expenses, departmental	456	3,441,100	3,300,000		3,590,000	3,211,496	3,332,391	3,555,000
Salaries and expenses, field	456	5,023,600	5,000,000		5,988,000	4,875,352	4,951,255	5,644,000
Pay and allowances, commissioned officers	456	1,150,000	1,250,000		1,255,000	1,179,455	1,220,000	1,251,000
Transferred from Salaries and expenses, Philippine rehabilitation, Department of State	155					13,996	386,827	361,393
Working fund, special fund	456					1,868	2,051	
Working fund	456					101,991	66,851	
Total, Coast and Geodetic Survey		9,614,700	9,550,000		10,833,000	9,493,254	9,959,375	10,811,393
Bureau of Foreign and Domestic Commerce:								
Salaries and expenses	503	4,900,000	4,943,537		5,865,000	5,112,409	5,410,471	5,580,000
Field office service	503	4,750,000	2,165,000		2,204,000	3,220,562	2,455,000	2,180,000
Export control	503	900,000	675,000			988,645	709,010	25,000
Transferred from Salaries and expenses, Veterans' Administration	104					63,464	23,000	
Working fund	503					* 107,691	80,000	20,000
Total, Bureau of Foreign and Domestic Commerce		10,550,000	7,783,537		8,069,000	9,277,389	8,677,481	7,805,000
Patent Office:								
Salaries	503	5,785,000				5,951,598	267,723	
Photolithographing	503	660,000				556,348	304,295	
Miscellaneous expenses	503	147,000				101,957	9,971	
Salaries and expenses	503		8,000,000		8,950,000		7,486,134	8,828,000
Printing and binding	503	952,000	1,450,000		1,900,000	671,143	1,216,673	1,765,000
Working fund	503					* 23,105	11,910	
Total, Patent Office		7,544,000	9,450,000		10,850,000	7,257,941	9,296,706	10,593,000
National Bureau of Standards:								
Operation and administration	304	698,000	1,450,000		1,645,000	597,476	1,235,814	1,495,000
Testing, inspection, and information service	304	2,086,000				1,846,307	276,000	90,000
Research and development	304	2,346,000				2,123,188	431,781	49,087
Standards for commerce	304	263,000				243,913	18,744	
Station for broadcasting standard frequencies	304					263		
Research and testing	304		6,000,000		4,755,000		4,920,000	4,740,000
Radio propagation and standards	304				3,000,000			2,260,000
Purchase and installation of betatron	304	250,000	415,000				435,000	230,000
Improvement of facilities	304	600,000				223,363	288,877	87,625
Construction of wind tunnel	304					530	200	
Electrical building and equipment	304						3,130	
Materials testing laboratory and equipment	610						7,448	
Transferred from:								
Advisory Committee for Aeronautics	454					13,205	7,054	
Salaries and expenses, National Advisory Committee for Aeronautics	454					78,509	19,000	8,371
Salaries and expenses, Bureau of the Census, Department of Commerce	304					97,701	110,333	91,854
Air Corps, Department of the Army	053					1,663	213	
Technical and scientific services, Department of Commerce	503					86,726	32,267	9,755

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF COMMERCE—Continued								
National Bureau of Standards—Continued								
Transferred from—Continued								
Aviation, Navy	054					$503,511	$187,178	$61,013
Distinctive paper for United States currency, Treasury Department	604					1,505	106	
Distinctive paper for United States securities, Treasury Department	604					228	34	
Atomic service, Department of the Army	406					237,078	63,887	15,971
Engineer service, Department of the Army	053					127,024	17,133	
General expenses, Coast Guard	452					2,677		
Expediting production of equipment and supplies for national defense	053					6,421	1,387	
Operating expenses, National Cancer Institute, Public Health Service	206					1,700	9	
Maintenance, Bureau of Ships, Navy	054					2,152	7,031	
Ordnance and ordnance stores, Navy	054					181,755	23,879	7,960
Ordnance service and supplies, Department of the Army	053					1,340,355	377,571	104,000
Medical and hospital department, Department of the Army	053					306		
Quartermaster service, Department of the Army	053					169,275	6,534	5,000
Salaries and expenses, Bureau of Engraving and Printing, Treasury Department	604					11,662	11,679	11,000
Working fund	304					* 1,614,397	* 834,850	36,275
Total, National Bureau of Standards		$6,243,000	$7,865,000		$9,400,000	6,284,096	7,647,439	9,302,911
Weather Bureau:								
Salaries and expenses	610	§ 18,462,000	21,327,000		23,743,000	18,129,817	20,780,000	22,850,000
Maintenance and operation of foreign meteorological facilities	610	1,750,000				541,970	197,750	16,230
Transferred from Salaries and expenses, Philippine rehabilitation, Department of State	155					100,401	1,368,453	765,616
Working fund	610					* 121,254	431,414	136,478
Working fund (special account)	610					* 16,991	19,605	3,025
Total, Weather Bureau		20,212,000	21,327,000		23,743,000	18,633,943	22,797,222	23,771,349
Office of International Trade:								
Salaries and expenses, foreign economic functions	503					183,598	29,582	
Penalty mail costs, foreign economic functions	503					12,400		
Emergency fund for the President, national defense, allotment to foreign economic functions	503					* 750	13,000	
Total, Office of International Trade						195,248	42,582	
Miscellaneous: Claims and judgments	610	1,127				1,428	2,804	
Total		200,112,411	193,939,354		236,741,000	164,073,370	198,752,192	242,848,482
Anticipated supplemental appropriations not itemized above:								
Weather Bureau: Arctic weather station	610			$125,000	80,000		85,000	90,000
Bureau of Foreign and Domestic Commerce, export control	503			1,480,000	4,700,000		1,400,000	4,330,000
Additional appropriations required by proposed legislation:								
Bureau of the Census:								
Census of business	503				12,400,000			8,700,000
Census of transportation	456				1,100,000			835,000
Census of mineral industries	503				400,000			200,000
Civil Aeronautics Administration, construction of Alaskan airports	454				† 2,200,000			2,200,000
National Bureau of Standards: Radio propagation building	304				‡ 600,000			600,000
Weather Bureau: Additional ocean weather stations	610				625,000			500,000
Total, Department of Commerce		200,112,411	193,939,354	1,605,000	258,846,000	164,073,370	200,237,192	260,503,482

* Excess of credits, deduct. § Excludes reappropriation of $280,000. † Excludes $10,800,000 contract authorization. ‡ Excludes $1,300,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF THE INTERIOR[1]								
Office of the Secretary:								
Salaries, Office of the Secretary	610	$1,472,337	$1,103,000		$1,368,350	$1,424,599	$1,111,020	$1,348,000
War agency liquidation	610	165,000	235,000			151,394	213,580	34,000
Salaries, Office of the Solicitor	610	300,085	215,460		300,000	291,647	212,223	298,345
Salaries and expenses, Division of Territories and Island Possessions	610	178,126	140,000		240,550	178,003	140,702	235,000
Salaries and expenses, oil and gas division	403	425,000	275,000		400,000	395,711	287,804	394,000
Salaries and expenses, Board on Geographic Names	610	12,956	12,956		90,000	11,299	14,081	86,780
Soil and moisture conservation operations	401	1,606,830	1,900,000		2,500,000	1,499,601	1,865,054	2,375,000
Fire protection of forest, forest industries, and strategic facilities (national defense)	402					1,509		
Contingent expenses, Department of the Interior	610	250,760	220,430		264,750	257,272	228,360	299,500
Penalty mail costs	610	205,000	136,500	$65,000	250,000	199,674	144,837	221,500
Operation and maintenance, power transmission facilities	401				180,000			170,000
Construction, power transmission facilities	401				3,000,000			1,500,000
Library, Department of the Interior	610					12		
Printing and binding, Department of the Interior	610					6,262		
United Nations Relief and Rehabilitation Administration, allotment	152					6,964,421		
Emergency fund for the President, national defense, allotment	610					906,846	370,253	
Transferred from:								
Cooperation with the American Republics, Department of State	151					243,767	278,146	335,000
Cultural relations with China and the neighboring countries and countries of the Near East and Africa, Department of State	151					3,003		
Control of forest pests, white pine blister rust, Department of Agriculture	402					523,306	598,921	570,000
Working funds	610					[a] 17,710	107,580	13,130
Emergency fund for the President, national defense, allotment to oil and gas division	403					2,758		
Permanent appropriations (indefinite):								
Continuing fund, power transmission facilities (special account)	401				200,000			300,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	372,985	188,000		148,000	39,711	264,129	148,000
Total, Office of the Secretary		4,989,079	4,426,346	65,000	8,941,650	12,183,175	5,836,690	8,328,255
Commission of Fine Arts: Expenses	610	10,910	12,000		12,000	10,691	11,900	11,950
Bonneville Power Administration:								
Construction, operation, and maintenance, Bonneville power transmission system	401	12,470,000	[2] 9,781,100	[2] 725,000	[2] 23,225,000	15,427,897	16,682,000	26,600,000
Permanent appropriation (indefinite): Continuing fund for emergency expenses, Bonneville power project, Oregon (special account)	401		133,000				133,000	
Total, Bonneville Power Administration		12,470,000	9,914,100	725,000	23,225,000	15,427,897	16,815,000	26,600,000
United States High Commissioner to Philippine Islands	610	[3]				47,396	6,319	
Working fund	610					6,205		
Liquidation	610					54,583		
Total, United States High Commissioner to Philippine Islands						108,184	6,319	
Solid Fuels Administration for War: Salaries and expenses	503	2,950,000				2,567,046	134,162	
War Relocation Authority:								
Salaries and expenses	610					753,619	126,495	
Emergency fund for the President, national defense, allotment	610					3,484	448	
Total, War Relocation Authority						757,103	126,943	

[a] Excess of credits, deduct.

[1] Excludes Government corporations shown in the concluding section of this table.

[2] Excludes contract authorizations: 1948, $6,215,100; 1948, anticipated supplemental, $1,475,000; 1949, $13,050,000. 1949 appropriation includes $3,095,000 applied to prior contract authorizations.

[3] Reappropriation of $74,948.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF THE INTERIOR—Continued								
Southwestern Power Administration:								
Salaries and expenses	401					$7,393	$18,598	
Operation and maintenance	401	$100,000	$125,000			89,039	123,446	$10,000
National Industrial Recovery, Public Works Administration, allotment	401					48,192		
Construction	401	7,500,000	(1)			491,112	3,505,628	3,501,608
Public Works Administration, act of 1938, allotment	401					41,790	10,000	
Total, Southwestern Power Administration		7,600,000	125,000			677,526	3,657,672	3,511,608
Bureau of Land Management:								
Salaries and expenses	401		1,175,000		$1,232,000		1,115,000	1,222,000
Management, protection, and disposal of public lands	401		2,384,640		3,387,565		2,176,640	3,255,200
Fire fighting	402		40,000	$60,000	150,000		40,000	130,000
Range improvements on public lands (receipt limitation)	401		253,000		350,000		225,000	335,000
Revested Oregon & California R. R. and reconveyed Coos Bay Wagon Road grant lands, Oregon (reimbursable)	402		469,300		500,000		431,000	494,000
Payments to States of 5 percent of proceeds from sales of public lands and materials (receipt limitation)	401		2,500		7,500			2,500
Payment to Oklahoma from royalties, oil and gas, south half of Red River (receipt limitation)	403		3,500		4,000			3,500
Leasing of grazing lands (receipt limitation)	401		7,500		6,000		5,250	5,500
Transferred from: Salaries and expenses, War Assets Administration, special fund	610					535,366	138,633	
Payments to States from receipts under Grazing Act, Indian ceded lands	401				100			
Permanent appropriations (indefinite, special accounts):								
Payments to States from receipts under Grazing Act	401	454,877	333,000		223,000	479,963	516,403	223,000
Payments to States from receipts under Grazing Act, Indian ceded lands	401	65	82			116	82	
Payments to counties, Oregon and California land grant fund	402	1,442,121	1,500,000		1,500,000	659,193	1,442,121	1,500,000
Payments to counties in lieu of taxes on Oregon and California grant lands, 25 percent fund	402	721,060						
Payments to Coos and Douglas Counties, Oreg., in lieu of taxes on Coos Bay Wagon Road grant lands	402	15,851	114,000		114,000	15,851	114,000	114,000
Payment to States and Alaska, receipts from mineral leasing, public lands	403		6,690,000		6,690,000		5,734,385	6,690,000
Payments to States from receipts under Mineral Leasing Act of Feb. 25, 1920	403	5,450,245				3,747,351		
Payments to States from potash deposits, royalties, and rentals, act of Feb 7, 1927	403	295,124				296,114	270,588	
Excess payments, Coos Bay Wagon Road grant lands	402		1,000		1,000		800	1,000
Excess payments, Oregon and California grant lands	402		25,000		25,000	4,921	24,958	25,000
Grazing Service:								
Salaries and expenses	401	588,900				575,971	20,951	
Fire fighting	401	96,000				107,958	2,895	
Range improvements within grazing districts (receipt limitation)	401	205,000				160,972	47,801	
Leasing of grazing lands (receipt limitation)	401	7,500				6,438	5,250	
Working fund	401					17,984		
General Land Office:								
Salaries and expenses	401	1,134,700				1,126,639	75,098	
General expenses	401					3,879		
Surveying public lands	401	593,300				495,582	102,848	
Salaries and expenses, branch of field examination	401	427,200				381,119	26,703	
Salaries and expenses of district land offices	401	313,126				296,528	19,039	
Expenses, disposal agencies, War Assets Administration, allotment	610					77,464		
Forest management and protection, public domain, Alaska	402					19,165		
Payments to States of 5 percent of proceeds from sales of public lands (receipt limitation)	401	2,500					5,000	
Revested Oregon & California R. R. and reconveyed Coos Bay Wagon Road grant lands, Oregon (reimbursable)	402	410,800				376,066	66,233	
Range improvements outside of grazing districts (receipt limitation)	401	52,000				46,250	21,481	
Payments to Oklahoma from royalties, oil and gas, south half of Red River (receipt limitation)	403	3,500				2,815	685	

[1] Reappropriation of $1,105,628.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF THE INTERIOR—Continued								
Bureau of Land Management—Continued								
General Land Office—Continued								
Fire protection and timber management, public domain, continental United States	402					$143,534		
Protection and management of the timber resources of the public domain	402	$476,100				305,188	$150,481	
Surveys and investigations in Alaska	401	75,000				22,840	2,233	
Working fund	401					92,689	32,941	
Working fund, special fund	401					10,143	20,358	
Total, Bureau of Land Management		12,764,969	$12,998,522	$60,000	$14,190,165	9,998,099	12,834,857	$14,000,750
Bureau of Indian Affairs:								
Salaries	610					31,924		
General expenses	610					28,738	2,889	
Salaries and expenses	610	1,197,037	750,000		921,000	1,089,455	778,000	900,000
Salaries and expenses, district offices	610	985,000	500,000		650,000	844,706	550,000	635,000
Salaries and expenses, reservation administration	610	3,549,000	2,000,000		3,000,000	3,247,800	2,131,000	2,900,000
Maintaining law and order among Indians	207				250,000	30,639	1,715	225,000
Alaska native service	610	[a] 3,629,608	[a] 3,676,000		[a] 4,759,700	2,781,033	3,776,000	4,551,000
Purchase and transportation of Indian supplies	610	1,160,000	660,000		800,000	737,952	635,000	790,000
Indian agency buildings	610					56,929	9,742	
Maintenance of buildings and utilities	610	815,000	665,000		1,000,000	551,591	760,503	910,000
Education of Indians	302	[b] 11,139,700	11,139,700		12,407,000	9,172,707	11,400,000	12,200,000
Conservation of health	206	7,240,570	7,302,300		8,919,000	6,091,495	7,300,000	8,670,000
Emergency fund for the President, national defense, allotment	251					48,379	40,793	
Conservation of health among Indians	206					911,540		
Welfare of Indians	204	498,710	998,710		750,000	451,986	979,596	745,000
Management, Indian forest and range resources	402	794,128	801,500		1,100,000	688,028	801,000	1,069,000
Suppressing forest and range fires	402	62,000	12,000		12,000	31,530	28,373	12,000
Agriculture and stock raising	351	971,368	853,000		1,000,000	812,314	884,000	975,000
Revolving fund for loans	352	925,000			750,000	278,090	1,704,096	750,000
Administration of Indian forests	402					98,712	5,256	
Expenses, sale of timber (reimbursable)	402					7,935	5,620	
Suppressing forest and range fires on Indian reservations	402					31,047		
Suppressing forest fires on Indian reservations	402					6		
Agriculture and stock raising among Indians	351					65,188		
Suppressing contagious diseases among livestock of Indians	351					10,639	2,850	
Acquisition of lands for Indian tribes	610	350,000	150,000		150,000	19,587	375,000	225,000
Redemption of restricted Indian property subject to taxation	610	[c]				328	500	500
Payment to Indians et al., act of June 11, 1940	610					2,733	4,934	
Purchase of improvements on lands, Havasupai Indian Reservation, Ariz	610					8,750		
Development of Indian arts and crafts	503	32,700	34,800		35,000	27,925	34,373	35,000
Irrigation, Indian Service	401	1,642,700	406,000		486,000	790,204	550,000	457,000
Settlement of claims to water rights, Gila River, Ariz. (reimbursable)	401	[d]					114,400	
Water supply for Indians in Arizona, New Mexico, and Utah	401					15,915	786	
Gila River Reservation, Ariz. (San Carlos project)	401					86,074		
Colorado River Reservation, Ariz	401					8,892		
Walker River Reservation, Nev	401					80		
Pala and Rincon Reservations, Calif	401					120		
Southern Ute Reservation, Colo	401					218		
Fort Hall irrigation systems, Idaho	401					9,785		
Fort Belknap Reservation, Mont	401					1,653		
Fort Peck Reservation, Mont	401					1,067		
Blackfeet Reservation, Mont	401					1,771		
Flathead Reservation, Mont	401					28,034		
Tongue River Reservation, Mont	401					9,750		
Colville Reservation, Wash	401					119		
Crow Reservation, Mont	401					8,609		
Paiute Indian lands, Newlands project, Nevada	401					100		
Maintenance, miscellaneous projects, Navajo Reservation, Ariz. and N. Mex	401					530		

[a] Includes amounts applied to prior contract authorizations: 1947, $568,449; 1948, $600,000; 1949, $1,000,000.
[b] Excludes reappropriation of $25,000.
[c] Reappropriation of $5,108.
[d] Reappropriation of $114,400.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF THE INTERIOR—Continued								
Bureau of Indian Affairs—Continued								
Operation and maintenance, Indian lands, Middle Rio Grande Conservancy District, N. Mex.	401					$9,003		
Maintenance, irrigation system, Uintah Reservation, Utah	401					4,456		
Maintenance assessments, Uintah Indian irrigation project, Utah	401					401		
Maintenance of reservoirs, Yakima Reservation, Wash.	401					16,103		
Wind River Reservation and ceded lands, Wyo.	401					1,602		
Salt River Reservation, Ariz.	401					48		
Pyramid Lake Reservation, Nev.	401					101		
Western Shoshone Reservation, Nev.	401					754		
Construction, irrigation systems (reimbursable)	401	$924,038	$1,012,500		$3,800,000	897,668	$1,432,000	$3,300,000
Lummi irrigation project, Washington	401					22		
Indian schools support	302					831,659	50,570	
Loans to Indians for education (reimbursable)	302					790	204	
Indian school buildings	302					108,494	20,971	
Indian boarding schools (nonreservation)	302					325,446	28,414	
Indian schools, Five Civilized Tribes	302					11,166	125	
Education of natives of Alaska	302					716,904	334,041	
Medical relief of natives of Alaska	206					289,258	47,874	
Administration of Indian property	610					259,644	17,852	
Support and rehabilitation of needy Indians	204					32,740	3,398	
Reindeer service, Alaska	351					15,612	19,743	
Construction, buildings and utilities	610	3,023,800	1,910,000		[9] 5,269,300	191,492	3,000,000	6,005,000
Construction and repair, employees' quarters, Flathead Reservation, Mont.	610	[10]					7,653	
Roads	453	3,700,000	3,000,000		3,500,000	2,392,330	4,000,000	3,825,000
Highway, Gallup-Shiprock, Navajo Reservation, N. Mex., repairs and maintenance (reimbursable)	453	20,000	20,000		20,000	19,917	20,000	20,000
Expenses of fulfilling Atoka agreement	610						13,934	
Fulfilling treaties with Indians at Fort Berthold Agency	610					112		
Fulfilling treaties with Senecas of New York	610	6,000	6,000		6,000	5,985	6,000	6,000
Fulfilling treaties with Six Nations of New York	610	4,500	4,500		4,500	4,480	4,500	4,500
Fulfilling treaties with Choctaws, Oklahoma	610	10,520	10,520		10,520	1,415	1,500	1,500
Fulfilling treaties with Pawnees, Oklahoma	610	30,000	30,000		30,000	30,000	30,000	30,000
Payment to Indians of Sioux reservations	610	150,000	150,000		150,000	118,239	145,000	145,000
Payment of interest on Indian trust funds	610	1,114,000	1,722,000		1,195,000	1,122,141	1,765,794	1,195,000
Payment to Sioux Indians for property losses, act of May 3, 1928	610					13,036		
Claims of individual Sioux Indians	610						258	
Expenses of distribution payment to Sioux Indians for property losses, act of May 3, 1928	610					6,517		
Payment to Indians of the Fort Berthold Indian Reservation, N. Dak.	610	400,000				400,500		
Proceeds from power, Indian irrigation projects, indefinite appropriation	401		1,470,596		1,868,815		600,000	820,000
Payment to Shawnee and affiliated Delaware Indians, Oklahoma	610					2,045		
Payment to Sioux Indians for nonreceipt of land allotments	610					* 72		
Payment to Milton A. Johnson	610	2,119						
Indian Service supply fund	610					109,792		
Public Works Administration, act of 1938, allotment	610					* 32		
Working fund, Interior, Indians	610					291,358		
Claims and judgments	610					1,985		
Permanent appropriations (indefinite):								
Indian arts and crafts fund (special account)	503	32	50		50			
Acquisition of lands and loans to Indians in Oklahoma, act of June 26, 1936 (special account)	610	231	300		300			
Total, Bureau of Indian Affairs		44,377,161	39,285,476		52,844,185	37,356,399	44,376,257	51,401,600
Bureau of Reclamation:								
Reclamation fund, special fund	401	41,284,953	[11] 23,284,450		36,788,150	36,454,504	44,330,565	57,028,000
Reclamation projects, payable from general fund:								
Gila project, Arizona (reimbursable)	401	2,000,000	1,400,000		3,000,000	2,260,474	2,200,000	3,026,000
Davis Dam project, Arizona-Nevada (reimbursable)	401	7,500,000	12,500,000		24,000,000	10,433,505	11,000,000	24,400,000

* Excess of credits, deduct.
[9] Excludes $6,400,000 contract authorization.
[10] Reappropriation of $8,000.
[11] Excludes $215,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF THE INTERIOR—Continued								
Bureau of Reclamation—Continued								
Reclamation projects, payable from general fund—Con.								
Parker Dam power project, Arizona-California (reimbursable)	401				$260,000	$75,250	$122,000	$288,000
Central Valley project, California (reimbursable)	401	$12,685,622	$20,546,288		41,500,000	16,283,436	35,750,000	42,000,000
Kern River project, California (reimbursable)	401				50,000			40,000
Kings River project, California (reimbursable)	401	100,000	100,000			26,410	100,000	50,000
Colorado-Big Thompson project, Colorado (reimbursable)	401	7,504,075	13,650,000		23,000,000	7,290,022	12,400,000	22,000,000
Pine River project, Colorado	401					9,769	3,981	
San Luis Valley project, Colorado (reimbursable)	401					230,611	145,080	
Boise project, Idaho, Anderson Ranch (reimbursable)	401					431,735	77,312	
Hungry Horse project, Montana (reimbursable)	401	867,210	2,500,000		9,850,000	1,289,885	2,500,000	8,000,000
Tucumcari project, New Mexico (reimbursable)	401					676,724	163,805	
W. C. Austin project, Oklahoma (reimbursable)	401					377,019	88,034	
Colorado River project, Texas (reimbursable)	401	68,400				32,435	70,665	10,000
Provo River project, Utah (reimbursable)	401					264	19,508	
Columbia Basin project, Washington (reimbursable)	401	18,000,000	31,084,000		48,000,000	19,734,304	36,500,000	43,000,000
Yakima project, Washington, Roza division (reimbursable)	401					102,102	27,258	
Water conservation and utilization projects, act of Aug. 11, 1939, as amended (reimbursable)	354	3,340,000				1,320,258	1,386,955	947,475
General investigations (reimbursable)	401					40,382	19,111	
Administrative expenses, general fund, construction (reimbursable)	401					* 10,950	3,332	
Construction, water conservation and utility projects (reimbursable)	354					12,326	82,037	69,319
Fort Peck project, Montana (reimbursable)	401	932,893	1,500,000		2,200,000	196,082	1,400,000	2,500,000
Missouri River Basin (reimbursable)	401	17,500,000	23,400,000		63,900,000	10,758,222	21,000,000	48,000,000
Colorado River dam fund, Boulder Canyon project (special accounts):								
Operation, maintenance, and replacements	401	1,314,330	1,500,000		1,637,000		1,600,000	1,600,000
Permanent appropriations:								
Payments to States of Arizona and Nevada	401	600,000	600,000		600,000	8,143,775	600,000	600,000
Repayment of advances from the Treasury, with interest (indefinite)	401	4,000,000	4,900,000		5,000,000		4,900,000	5,000,000
Colorado River development fund, expenditure account (special account)	401	500,000	500,000		500,000	1,022,962	1,000,675	470,000
Advances to Colorado River dam fund, Boulder Canyon project	401	433,605	435,000		1,920,000	4	400,000	1,542,000
Permanent appropriations (indefinite): Colorado River dam fund, All-American Canal (special account)	401		221,091		125,000		221,091	125,000
Advances to Colorado River dam fund, All-American Canal	401	5,000,000	3,245,000		4,484,000	4,624,958	4,000,000	5,500,000
Operation and maintenance, All-American Canal	401				216,000			200,000
Colorado River front work and leves system	401	600,000	1,000,000		1,160,000	343,876	1,000,000	1,200,000
Alaskan investigation	401				150,000			130,000
Valley gravity canal and storage project, Texas	401					428,287	234,000	615,000
Permanent appropriation: Continuing fund for emergency expenses, Fort Peck project, Montana (special account)	401	494,336	230,000		250,000	206,879	255,810	250,000
Transferred from:								
Community facilities, defense public works, Office of Administrator, Federal Works Agency	254					48,871	72,727	
Salaries and expenses, War Assets Administration, special fund	610					350,125	200,000	
Flood control, general, Army	401					* 15,012	49,183	
Working fund	401					* 45,607	35,570	
Total, Bureau of Reclamation		124,725,424	142,595,829		268,590,150	123,142,887	183,958,699	268,590,794
Geological Survey:								
Geological Survey	409	9,861,672	10,091,340		16,005,000	9,100,429	9,630,117	14,929,550
Geological survey, national defense	403					44,240		
Expenses of negotiating Arkansas River compact	401					6,065	1,640	
Strategic and critical minerals (national defense)	055						9,074	

* Excess of credits, deduct.

Table 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF THE INTERIOR—Continued								
Geological Survey—Continued								
Transferred from:								
Air Corps, Army	053					$493,754	$495,136	$495,000
Atomic Service, War Department	406					49,675	139,607	10,000
Central Valley project, California (reimbursable)	401						24,700	
Expenses of fulfilling Atoka agreement, Bureau of Indian Affairs	610					614	773	
Construction, irrigation systems, Indian Service (reimbursable)	401					479	6,121	
Engineer service, Army	053					793,026	1,542,127	716,000
Flood control, general, Army	401					604,028	385,488	375,000
Flood control, general, Department of Agriculture	354						137	
Flood control, Mississippi River and tributaries, Army	401						11	
General investigations, Bureau of Reclamation	401					6,657	862	
Colorado River development fund	401						9,765	
Irrigation, Indian Service, reimbursable	401					2,149	9,000	9,000
Irrigation and drainage, Indian Service	401					4,073		
Maintenance and improvement of existing river and harbor works, Army	452					115,053	125,304	125,000
Maintenance, Bureau of Ships, Navy	054					14,247		
Operation and conservation of naval petroleum reserves, Navy Department	403					51,596	23,000	23,000
Salaries and expenses, American sections, International Commissions	154						105,799	102,000
Salaries and expenses, Foreign Economic Administration	151					[a] 10		
San Luis project, Colorado (reimbursable)	401						435	
Special and technical investigations, International Joint Commission, United States and Great Britain, Department of State	154					16,445		
Supervising mining operations on leased Indian lands, Interior	403					9,385		
Tennessee Valley Authority fund	401					79,458	15,439	
Gila project, Arizona (reimbursable)	401					1,325	242	
Special and technical investigations, International Joint Commission, United States and Canada, Department of State	154					66,432		
Maintenance, Wapato irrigation and drainage system, etc., Yakima Reservation, Wash. (receipt limitation)	401					[a] 95		
Working funds	409					444,411	541,731	179,000
Transferred from:								
Colorado River dam fund, All-American Canal (special account)	401					2,117	700	
Reclamation fund (special account)	401					74,767	126,526	79,000
Permanent appropriation (indefinite): Payments from proceeds of sale of water (special account)	401	$768	$600		$600			
Total, Geological Survey		9,852,440	10,091,940		16,095,600	11,980,320	13,194,734	17,042,550
Bureau of Mines:								
Salaries and expenses	403	184,800	162,500		164,600	182,578	172,143	158,600
Operating rescue cars and stations and investigation of accidents	551	1,019,000	1,148,000		1,165,000	1,060,720	1,131,113	1,161,250
Coal-mine inspections and investigations	551	1,483,000	1,875,000		2,895,000	1,430,506	1,852,179	2,820,000
Salaries and expenses, enforcement of Federal Explosives Act	503					209		
Protection of mineral resources and facilities (national defense)	403					67		
Testing fuel	403	500,000	400,000		506,600	495,092	426,657	488,000
Anthracite investigations	403	99,000	105,000		105,000	86,460	108,929	103,500
Construction and equipment of anthracite research laboratory	403	450,000						
Construction and equipment of anthracite research laboratory, Schuylkill Haven, Pa	403		450,000				449,000	500
Synthetic liquid fuels	403	5,250,000	[12] 3,000,000		[12] 9,750,000	6,287,173	9,190,673	9,550,000
Mineral mining investigations	403	559,350	440,300		428,300	497,432	449,082	436,200
Investigation and development of domestic mineral deposits	403	1,700,000	1,060,000		1,750,000	1,383,862	1,174,451	1,637,800
Coal investigations	403	350,000	75,000		350,000	139,553	252,985	314,900
Oil and gas investigations	403	826,750	600,000		606,000	744,104	654,820	605,000

[a] Excess of credits, deduct.

[12] Includes amounts applied to prior contract authorizations: 1948, $210,944; 1949, $9,750,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF THE INTERIOR—Continued								
Bureau of Mines—Continued								
Purchase of land, etc., Bartlesville, Okla	403					$919	$398	
Expenses, mining experiment stations	403	$1,430,615	$1,060,000		$1,385,000	1,391,381	1,109,000	$1,342,000
Metallurgical research and pilot plants	403	1,000,000	1,000,000		1,895,000	868,190	961,525	1,772,500
Care, etc., buildings and grounds, Pittsburgh, Pa	403	198,000	140,000		142,300	188,328	171,262	141,500
Economics of mineral industries	403	850,000	680,000		708,500	937,979	673,213	705,100
Investigation of raw-material resources for steel production (national defense)	403					344,141		
Gaseous and solid fuel reduction of iron ores (national defense)	403					73		
Construction and equipment of helium plants	403	[13]				187,174	746,011	
Manganese beneficiation pilot plants and research (national defense)	403					23,992		
Production of alumina from low-grade bauxite, aluminum clays, and alunite (national defense)	403					47,887		
Investigation of bauxite and alunite ores and aluminum clay deposits (national defense)	403					11,721		
Magnesium pilot plants and research (national defense)	403					17,693		
Reduction of zinc concentrates with methane gas (national defense)	403					18,111	733	
Investigation of deposits of critical and essential minerals in the United States and its possessions (national defense)	403					281,794		
Drainage tunnel, Leadville, Colo. (national defense)	403					5,683	22,201	1,420
Development of processes for recovery of waste metals (national defense)	403					7		
Helium utilization and research	403	100,000	90,000		91,000	103,829	95,301	90,000
Helium production	403	[14]				316,215	301,412	243,000
Emergency fund for the President (national defense) allotment	403					15		
Working fund	403					[a] 167,800	210,359	360,056
Working fund, special fund	403						1,749	
Permanent appropriation (indefinite): Development and operation of helium properties (special account)	403	485,013	346,000		350,000	153,092	285,282	287,966
Total, Bureau of Mines		16,485,528	12,631,800		22,292,300	16,978,180	20,440,678	22,219,292
National Park Service:								
National Park Service	405	6,853,755	6,767,055	$300,000	7,850,000	6,492,258	6,901,611	7,738,000
Philadelphia National Shrines Park Commission	405	10,000					10,000	
Payment to Henry Weibert or successors in interest	610					200		
Water rights	405	[15]	15,000		15,000	1,137	9,233	17,000
Travel [Bureau] Division	405		75,000		90,000		65,000	89,000
Recreational demonstration areas	405	68,300	30,000		25,000	72,616	30,464	26,000
Salaries and expenses, national capital parks	610	740,900	770,000		900,000	722,103	764,000	875,000
River basin studies	401		121,000		400,000		110,000	370,000
Acquisition of lands	405		200,000		200,000		100,000	150,000
Acquisition of lands for Great Smoky Mountains	405					17		
Acquisition of the Montezuma Well property	405	25,000				25,000		
Roads and trials	405	6,000,000				2,405,681		
Roads and trails, national parks, emergency construction	405					5,619		
Parkways	405	[16] 11,000,000			[16]	1,914,864	5,000,000	6,500,000
Care, maintenance and protection, buildings and grounds, Franklin D. Roosevelt Library	303					35,024		
Expenses, collection of fees from visitors, Franklin D. Roosevelt Library	303					1,385		
Physical improvements, buildings and utilities	405	1,330,000				445,701		
Roads, trails, and physical improvements	405		2,150,000		[17] 7,414,150		5,000,000	8,274,000
Arlington Memorial Bridge	453					12,735	16,413	86,000
National Industrial Recovery, Public Works Administration, allotment to Interior	408					25,567		

[a] Excess of credits, deduct.
[13] Reappropriation of $1,979,383.
[14] Reappropriation of $2,596,612.
[15] Reappropriation of $14,988.
[16] Includes $5,000,000 in 1947 applied to prior contract authorizations; 1949 excludes $2,000,000 contract authorization.
[17] Excludes $2,000,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF THE INTERIOR—Continued								
National Park Service—Continued								
Purchase of lands	405						$3,250	
Working fund	405					$105,063	49,000	$13,402
Working fund, special fund	405					[a] 34,397	37,000	13,029
Permanent appropriation (indefinite): Purchase of lands and other property, Mammoth Cave National Park (special account)	405	$9,591						
Total, National Park Service		26,037,546	$10,128,055	$360,000	$16,894,150	12,230,573	18,995,971	24,151,431
Fish and Wildlife Service:								
Salaries and expenses	404	[18] 7,302,602	6,532,810		11,587,200	6,722,742	6,536,805	10,610,300
Salaries and expenses, Office of Fishery Coordination	404					11,414		
Migratory bird conservation fund (receipt limitation, indefinite)	404	4,222,332	4,361,652		2,000,000	2,024,270	2,392,000	2,000,000
Federal aid in wildlife restoration (receipt limitation, indefinite)	404	2,500,000	9,031,273		7,000,000	1,774,276	2,581,000	6,140,000
Construction of byproducts plant, Pribilof Islands, Alaska	404					7,438	20,000	6,820
Upper Mississippi River Wildlife Refuge	404					341	1,000	5,000
National Industrial Recovery, Public Works Administration	404						102,043	
National Industrial Recovery, Interior, wildlife refuges	404					79,961	30,100	20,031
Halibut allocation program	404					11,111	162	
Transferred from:								
Exportation and domestic consumption of agricultural commodities, Department of Agriculture	353					136,934	157,000	158,000
Flood control, general, Department of the Army	401							95,000
Rivers and Harbors, Department of the Army	452							1,192,000
Philippine rehabilitation, Department of State	155					436,807	1,200,188	920,000
Cultural relations with China and neighboring countries and the countries of the Near East and Africa	151						140	
Working fund	404					247,874	18,359	67,705
Working fund, special fund	404					[a] 46,840	72,483	3,000
Permanent appropriations (indefinite):								
Payments to counties under Migratory Bird Conservation Act (special account)	404	87,499	129,447		104,447	87,541	129,453	104,447
Expenses for sales, etc., in refuges (special account)	404	26,013	40,000		30,000	23,987	40,000	30,000
Total, Fish and Wildlife Service		14,138,446	20,095,182		20,721,647	11,517,856	13,280,733	21,352,303
Government in the Territories:								
Territory of Alaska:								
Salaries and expenses, Governor and secretary	610	57,475	60,000		69,000	57,687	60,000	68,500
Legislative expenses	610	48,000			48,000	46,994		47,000
Public schools, Alaska (receipt limitation)	301	50,000	50,000		50,000	50,000	50,000	50,000
Care and custody of insane, Alaska	206	372,600	334,700	112,200	448,000	362,223	439,000	447,000
Wagon roads, bridges, and trails, Alaska (receipt limitation)	453	140,000	130,000		100,000	179,655	142,000	110,000
Construction and maintenance of roads, bridges, and trails, Alaska	453	[18] 2,600,000	[18] 3,750,000	[20] 7,370,000	[18] 9,767,400	2,671,674	4,727,000	15,165,000
Construction of Palmer-Richardson Road, Alaska (national defense)	453					244		
Reconstruction and improvement of Richardson Highway, Alaska	453	750,000	250,000			907,486	266,849	
Alaska Railroad appropriated fund	456		[21] 4,000,000		[21] 15,000,000			
Permanent appropriation (indefinite): Alaska Railroad special fund (special account)	456	9,278,074	10,750,000		11,500,000	11,883,330	14,808,000	26,662,965
Territory of Hawaii:								
Salaries and expenses, Governor and secretary	610	25,300	25,300		25,900	24,752	25,348	25,800
Legislative expenses	610	47,200			47,200	47,076		47,000
Equatorial and South Sea Islands: Salaries and expenses	610				9,000			8,500

[a] Excess of credits, deduct.

[18] Excludes reappropriation of $40,000.

[19] Includes amounts applied to prior year contract authorization: 1947, $700,000; 1948, $900,000; 1949, $1,500,000. Excludes contract authorization: 1949, $6,944,000.

[20] Excludes supplemental contract authorization of $4,000,000.

[21] Excludes $15,000,000 contract authorization in 1948 and $6,700,000 in 1949. In 1949, applied to prior contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF THE INTERIOR—Continued								
Government in the Territories—Continued								
Government of the Virgin Islands:								
Salaries and expenses	610	$228,015	$216,100		$213,000	$225,537	$216,000	$214,000
Salaries and expenses, agricultural station	351	45,300	46,300		46,300	42,365	47,000	46,000
Salaries and expenses, agricultural experiment station and vocational school	351					[a]1,647		
Defraying deficits in treasuries of municipal governments	610	135,200	140,000		170,000	160,776	147,000	168,000
Salaries and expenses of municipal experts, St. Croix	610	6,000				4,913		
Transferred from:								
Community facilities, defense public works, Federal Works Agency	254					1,463	2,035	
Federal aid in wildlife restoration	404						2,000	
Puerto Rico:								
Puerto Rican hurricane relief	204					404	3	
Emergency relief, revolving fund, act of Feb. 11, 1936	610					142,958	23,617	[a]552,349
School and roads	610						3,713	
Division of Territories and island possessions:								
Expenses, disposal agencies, War Assets Administration, allotment	610					124,338		
Emergency fund, Territories and island possessions (national defense)	610					26,751	37,000	
Emergency fund for the President, national defense, allotment	610					2,083		
Working fund	610					[a]35,961	42,589	
Salaries and expenses, War Assets Administration, special fund, allotment (special account)	610					1,407,649		
Total, Government in the Territories		13,783,164	19,752,400	$7,482,200	37,493,800	18,332,750	21,039,154	42,507,416
Miscellaneous: Claims and judgments	610	213,604				311,007	176,835	
Total		290,408,271	282,056,650	8,632,200	481,210,647	273,579,693	353,986,604	499,717,799
Anticipated supplemental appropriations not itemized above:								
Reclamation fund, special fund, construction:								
Boise project, Idaho, Anderson Ranch	401			1,300,000			1,050,000	250,000
Rathdrum Prairie project, Hayden Lake unit	401			109,500			40,000	69,500
Total, Department of the Interior		290,408,271	282,056,650	10,041,700	481,210,647	273,579,693	355,076,604	500,037,299

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF JUSTICE[1]								
Legal activities and general administration:								
Salaries:								
Office of Attorney General, etc	610	$753,250	$772,500		$770,000	$720,058	$749,768	$770,800
Office of Attorney General	610					3,349		
Office of solicitor general	610					3,781		
Office of assistant solicitor general	610					10,036		
Office of assistant to the Attorney General	610					5,148		
Administrative division	610	1,268,000	1,275,000		1,250,000	1,348,283	1,275,366	1,246,000
Tax division	610	813,000	810,000		800,000	781,185	832,000	797,000
Criminal division	207	993,000	899,000		775,000	998,292	893,000	775,000
Claims division	610	1,449,000	1,500,000		1,600,000	1,441,091	1,493,160	1,593,000
Office of pardon attorney	207					1,280		
Board of immigration appeals	610					3,327		
Contingent expenses	610	210,000	205,000		250,000	225,309	205,500	240,000
Traveling expenses	610	160,000	140,000		155,000	145,366	124,800	135,000
Printing and binding	610	555,000	470,000	$80,000	580,000	638,381	620,000	580,000
Penalty mail costs	610	200,000	140,000		108,000	° 51,209	80,369	98,000
Federal tort claims	610		25,000		5,000		2,000	3,000
Salaries and expenses, customs division	604	186,800	187,000		189,000	189,764	179,330	187,000
Protecting interest of the United States in customs matters	604					53		
Salaries and expenses, antitrust division	503	2,089,000	2,400,000		3,250,000	2,078,700	2,355,500	3,124,500
Enforcement of antitrust and kindred laws	503					191		
Examination of judicial offices	610	89,000	95,000		115,000	93,733	94,100	113,400
Salaries and expenses, veterans' insurance litigation	102					9		
Salaries and expenses, lands division	610	2,650,000	2,500,000		2,450,000	2,604,451	2,500,000	2,455,000
Salaries and expenses, war division	610					7,508	21	
Miscellaneous salaries and expenses, field	610	459,000	500,000	30,000	575,000	487,369	532,090	571,000
Salaries and expenses of district attorneys, etc	207	5,206,700	5,200,000		5,200,000	5,240,948	4,981,000	5,176,000
Compensation of special attorneys, etc	610	113,800	100,000		100,000	112,294	104,450	99,000
Salaries and expenses of marshals, etc	207	[2] 5,232,800	5,150,000	85,000	5,310,000	5,301,536	5,407,600	5,283,000
Fees of witnesses	610	700,000	700,000		650,000	575,241	649,000	650,000
Pay and expenses of bailiffs	610	265,000	50,000			285,725	77,246	
Emergency fund for the President, national defense, allotment	610					46,522	2,600	
Working fund	610					° 21,178	2,873	
Total, legal activities and general administration		23,393,350	23,109,500	195,000	24,132,000	23,276,543	23,161,702	23,896,700
Federal Bureau of Investigation:								
Salaries and expenses	207	9,632,000	42,400,000		43,800,000	10,378,514	46,235,000	43,940,000
Salaries and expenses for certain emergencies	207	100,000	100,000		100,000	186,000	14,000	
Salaries and expenses (national defense)	207	25,168,000				24,314,403	1,800,000	10,000
Atomic energy, Executive, allotment	406					3,837,936	1,155,000	
Claims and judgments	207	96					305	
Total, Federal Bureau of Investigation		34,900,096	42,500,000		43,900,000	38,716,853	49,204,305	43,950,000
Immigration and Naturalization Service:								
Salaries and expenses	610	28,787,000	27,000,000		27,125,000	27,544,655	28,140,000	27,235,000
Working fund	610					115,601	149,000	
Total, Immigration and Naturalization Service		28,787,000	27,000,000		27,125,000	27,660,256	28,289,000	27,235,000

° Excess of credits, deduct.

[1] Excludes Government corporations shown in the concluding section of this table.

[2] Excludes anticipated deficiency appropriation of $155,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF JUSTICE—Continued								
Federal Prison System:								
Salaries and expenses, bureau of prisons	207	$426,500	$420,000		$420,000	$437,312	$420,652	$420,000
Penal and correctional institutions:								
Salaries and expenses	207	18,589,000	18,646,730		17,850,000	18,411,328	18,596,000	18,968,000
Penitentiaries and reformatories, maintenance	207					[a] 6		
Medical and hospital service, penal institutions	207	1,437,000	1,400,000	$43,000	1,497,000	110,173	212,547	132,150
United States Penitentiary, McNeil Island, Wash., construction and repair	207					[a] 1,553	19,399	6,628
Buildings and equipment, penal institutions	207	600,000	162,000		298,000	550,671	816,763	443,553
Support of United States prisoners	207	1,800,000	1,750,000		1,700,000	1,624,761	1,896,978	1,650,000
Federal jails, buildings, and equipment	207						165	
United States Northeastern Penitentiary	207					156		
Public Works Administration Act of 1938, allotment	207					400		
Total, Federal prison system	..	22,852,500	22,378,730	43,000	21,765,000	21,130,242	21,962,504	21,620,331
Office of Alien Property: Supplies, materials, etc. (special account)	503					[b] 731	(b)	(b)
Miscellaneous:								
Transferred from Temporary National Economic Committee	610					39		
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	610	478,588	419,000		255,000	485,302	481,750	270,000
Claims and judgments	610	1,674,439				1,387,633	200,023	
Total, miscellaneous		2,153,027	419,000		255,000	1,872,974	681,773	270,000
Total, Department of Justice		112,085,973	115,407,230	238,000	117,177,000	112,657,599	123,299,285	116,972,031

[a] Excess of credits, deduct.

[b] Excludes expenditures from funds carried in checking accounts with commercial banks. Limitations on the use of such funds for administrative expenses are as follows: 1947, $3,933,000; 1948, $3,700,000; and 1949, $4,400,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF LABOR								
Office of the Secretary:								
Salaries, Office of Secretary	553	$900,000	$943,200			$982,409	$980,591	$39,700
Salaries and expenses	553				$1,049,300			958,280
Salaries and expenses (national defense)	553					190		
Salaries and expenses, Office of Solicitor	553	953,000	883,000		1,106,000	1,062,861	884,666	1,080,000
Contingent expenses	553	711,316	483,400			470,591	550,459	100,300
Traveling expenses	553	3,154,007	2,188,300			2,012,558	1,760,759	539,000
Printing and binding	553	653,596	509,700			368,338	425,288	213,800
Penalty mail costs	553	560,000	128,200		140,000	307,497	303,810	143,100
Division of Labor Standards:								
Salaries and expenses	551	215,000	200,000		505,000	223,150	200,878	467,641
Salaries and expenses, child-labor provisions, Fair Labor Standards Act	551					241,907	11,847	
Salaries and expenses, safety and health program (national defense)	551					209	14	
Salaries and expenses, child-labor standards	551					54,325		
Commissioners of conciliation:								
Salaries and expenses	551	2,300,000	1			2,504,466	101,802	2,000
Commissioners of conciliation (national defense)	551					130,986	102	
Salaries and expenses, Veterans' reemployment functions	104		500,000		509,000	8,119	456,941	485,100
United States conciliation service: Salaries and expenses	551		430,000				419,862	
Salaries and expenses, child-labor provisions, Fair Labor Standards Act	551					28,453	2,407	
Salaries and expenses, Retraining and Reemployment Administration	552	338,000				422,894	1,025	
Salaries and expenses, Shipbuilding Stabilization Committee functions	551					10		
Salaries and expenses, National Wage Stabilization Board functions	551					15,433	1,699	
Expenses of liquidation, National Wage Stabilization Board	551					39,572	14,265	
Transferred from:								
Cooperation with the American Republics, Department of State	151					55,862	90,993	148,900
Veterans' housing, Office of the Administrator, National Housing Agency	251					71,955	1,718	
Emergency fund for the President, national defense, allotment	553					41,652	10,983	
Working fund	553					9,269	3,565	
Permanent appropriation, indefinite: Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	553	9,052	5,382			3,903	9,324	582
Total, Office of the Secretary		9,793,971	6,271,183		3,309,300	9,056,609	6,232,998	4,178,403
Apprentice Training Service:								
Apprentice Training Service	552	1,800,000	2,107,800			1,938,665	2,075,946	106,189
Salaries and expenses	552				2,444,000			2,246,289
Apprentice Training Service, war manpower functions	552					95,491	5,000	
Apprentice Training Service, war manpower functions, national defense	552					* 3,830		
Total, Apprentice Training Service		1,800,000	2,107,800		2,444,000	2,030,326	2,080,946	2,352,478
Bureau of Labor Statistics:								
Salaries and expenses	553	4,932,793	3,473,400		5,389,200	5,288,056	3,608,109	5,141,100
Salaries and expenses (national defense)	553					159,965	4,685	
Study of labor conditions in Hawaii	553	15,000				11,215	3,785	
Transferred from: Salaries, wage and hour division	551					383		
Working fund	553					* 5,012	187,460	
Total, Bureau of Labor Statistics		4,947,793	3,473,400		5,389,200	5,454,607	3,804,039	5,141,100

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estmate, 1948	Estimate, 1949
DEPARTMENT OF LABOR—Continued								
Children's Bureau: [1]								
Salaries and expenses, Children's Bureau	203	$447,590				$15,604		
Salaries and expenses, child-labor provisions, Fair Labor Standards Act	551	256,309				10,013		
Salaries and expenses, maternal and child welfare, Social Security Act	206	477,535				18,463		
Salaries and expenses, emergency maternity and infant care (national defense)	206					2,540		
Transferred from Cultural relations with China and the neighboring countries and countries of the Near East and Africa, Department of State	151					279		
Grants to States under Social Security Act:								
Maternal and child health services	206	5,820,000				16,690		
Services for crippled children	206	3,870,000				17,247		
Child-welfare services	203	1,510,000				212,991		
Emergency maternity and infant care (national defense)	206	16,664,000				1,979,429		
Total, grants to States under Social Security Act		27,864,000				2,226,357		
Total, Children's Bureau		29,045,344				2,273,256		
National Wage Stabilization Board: Salaries and expenses	551	4,191,900				3,027,903	$59,616	
United States Employment Service:								
General administration	552	6,394,600	$3,701,000			6,176,943	3,736,794	$199,600
Salaries and expenses	552				$5,070,000			4,568,000
General administration, war manpower functions	552					642,162	25,000	
Employment office facilities and services	552	36,693,875				34,381,353	400,000	50,000
Employment office facilities and services, war manpower functions	552					3,254,837	40,000	
Migration of workers, war manpower functions	552					24,984	20,000	20,000
Penalty mail costs, war manpower functions	552					76,827		
Training within industry service, war manpower functions, national defense	552					1,390	270	
Grants to States for public employment offices	552	42,823,125	64,842,400		72,000,000	42,536,343	64,788,685	72,000,000
Expenses of liquidation, National Youth Administration, war manpower functions	552					40		
Emergency fund for the President, national defense allotment, war manpower functions	552					8,348	7,978	
Total, United States Employment Service		85,911,600	68,543,400		77,070,000	87,103,427	69,018,727	76,837,600
Women's Bureau: Salaries and expenses	651	234,000	263,000		336,000	256,820	264,186	311,637
Wage and Hour Division:								
Salaries	551	4,203,700	4,298,000			4,703,001	4,260,834	180,500
Salaries and expenses	551				5,121,800			4,650,000
Miscellaneous expenses	551	362,187	349,000			355,474	336,731	49,698
Working fund	551					43,235	8,066	2,000
Total, Wage and Hour Division		4,565,887	4,647,000		5,121,800	5,101,710	4,605,631	4,882,198
Miscellaneous: Claims and judgments	553						270	
Total		140,490,495	85,305,783		93,670,300	114,394,658	86,066,422	93,703,416
Additional appropriations required by proposed legislation:								
Industrial safety program	551				5,600,000			5,575,000
Total, Department of Labor		140,490,495	85,305,783		99,270,300	114,394,658	86,066,422	99,278,416

[1] See also Federal Security Agency.

Table 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT								
Office of the Secretary of Defense								
Office of Secretary of Defense: Salaries and expenses	051				$6,395,000		$1,215,500	$6,214,000
Department of the Air Force [1]								
United States Air Force	053				[1] 1,162,792,000			680,000,000
Salaries:								
Office of the Secretary	053				900,000		43,851	865,000
Office of Chief of Staff	053				5,734,000			5,712,000
Total, Department of the Air Force					1,169,426,000		43,851	686,577,000
Department of the Army [2]								
MILITARY FUNCTIONS								
Office of Secretary of the Army:								
Contingencies of the Army	053	$14,480,300	$25,495,000		32,900,000	$14,709,136	23,000,000	30,500,000
Penalty mail, military functions	053			$5,000,000	5,000,000		5,000,000	5,000,000
Miscellaneous expenses, military intelligence activities, Army	053					[a] 82		
Expediting production of equipment and supplies for national defense	053					8,287,569	2,000,000	
Salaries and expenses, strategic services functions	053					224,838	650,000	
Emergency fund for the President:								
National defense housing, allotment	251					331		
National defense, allotment	053					12,539,368		
United Nations Relief and Rehabilitation Administration, allotment	152					164,221,411	3,171,108	
Foreign war relief, allotment	152					227,148		
Assistance to Greece and Turkey, allotment	153					10	115,000,000	33,419,990
Atomic energy, allotment	406						200,000	17,624
Relief assistance to countries devastated by war, allotment	152						22,050,000	4,000,000
Lend-lease:								
Lend-lease, miscellaneous accounts	053					18,030,739	2,000,000	
Defense aid, special funds, allotment	053					12,784,575	7,676,431	
Transferred from:								
Salaries and expenses, International Refugee Organization, State	152						10,000,000	
Surplus property, care and handling overseas, Executive Office of the President	610						11,000,000	10,000,000
Permanent appropriations (indefinite):								
Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	053		5,750,000		12,250,000		3,000,000	8,000,000
Preparation for sale or salvage of military property (special account)	053		25,000,000		50,000,000		22,000,000	47,000,000
Working fund	053					[a] 30,137,041	17,701,427	5,005,219
Total, Office of Secretary of the Army		14,480,300	56,245,000	5,000,000	100,150,000	200,888,602	244,449,026	142,942,833
General Staff Corps:								
Contingent fund, Chief of Staff	053					[a] 261,106	50,000	
Special field exercises	053	7,000,000	9,000,000		6,000,000	1,935,508	4,470,000	5,500,000
National War College	053	294,600	306,000		299,000	259,357	315,000	299,000
Inter-American Relations Department	151	1,000,000	650,000		903,000	394,955	650,000	900,000
Total, General Staff Corps		8,294,600	9,956,000		7,202,000	2,328,714	5,485,000	6,699,000

[a] Excess of credits, deduct.

[1] Includes only expenditures from appropriations to be made direct to the Department of the Air Force in 1949, primarily for procurement and operation of aircraft and research and development. A total of $605,000,000 is included in the 1949 expenditures for the Department of the Army for liquidation of prior year obligations for such purposes. Other expenses for 1949, including military pay and maintenance, are still shown under the Department of the Army.

[2] Excludes $550,000,000 contract authorization and includes $250,000,000 for liquidation of prior contract authorizations.

[3] Excludes Government corporations shown in the concluding section of this table.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Army—Continued								
MILITARY FUNCTIONS—continued								
Finance Department:								
Finance Service, Army	053	$3,051,800,000	$2,549,755,700		$2,191,029,000	$3,526,273,731	$2,360,152,966	$2,195,103,000
Retired pay, Army	053				84,000,000			77,000,000
Travel pay and allowances, Regulars, war with Spain	053					202,627		
Travel pay and allowances, volunteers, war with Spain	053					1,304		
Army account of advances	053					[a] 685,745,136		
Overtime leave and holiday compensation, allotment to war	053					11,343	15,000	15,000
Administrative expenses, payments, Armed Forces Leave Act of 1946, allotment	055					5,539,700	1,310,300	100,000
Payments under the Armed Forces Leave Act of 1946, allotment	055					1,375,015,631	153,184,369	
Claims for damages, act July 3, 1943	053	246,724				680,314		
Permanent appropriation (indefinite):								
Expenses and losses, financing war contracts (special account)	053	234,667	60,000			47,763	15,580	
Sales of surplus property, foreign areas clearing account, Army (special account)	610					[a] 18,874,740	75,000,000	29,535,503
Transferred from:								
Expenses of liquidation, Civilian Conservation Corps	204					13		
Civilian Conservation Corps	204					109		
Working fund	053					422,962		
Total, Finance Department		3,052,281,391	2,549,815,700		2,275,029,000	4,203,575,621	2,589,678,215	2,301,753,503
Quartermaster Corps:								
Quartermaster service, Army	053	597,900,000	699,996,960		741,905,000	751,304,635	725,650,000	730,935,000
Replacing Quartermaster service, Army (special account)	053					[a] 32,399,702	150,000,000	35,900,000
Working fund	053					576,734	2,192,422	2,329,954
Total, Quartermaster Corps		597,900,000	699,996,960		741,905,000	719,481,667	877,842,422	769,164,954
Transportation Corps:								
Transportation service, Army	053	500,000,000	374,055,100		356,198,000	540,276,621	400,000,000	364,000,000
Working fund	054					314,695	702,090	
Working fund, special account	054					[a] 26,677	26,677	
Total, Transportation Corps		500,000,000	374,055,100		356,198,000	540,564,639	400,728,767	364,000,000
Signal Corps:								
Signal service of the Army	053	102,000,000	[4] 82,474,900		107,446,000	139,844,500	91,700,000	99,500,000
Replacing Signal Corps supplies and equipment (special account)	053					[a] 5,097,317		800,000
Working fund	053					199,613	300,000	595,000
Total, Signal Corps		102,000,000	82,474,900		107,446,000	134,946,796	92,000,000	100,895,000
Air Corps:								
Air Corps, Army	053	1,199,500,000	[5] 829,272,100			834,824,757	1,150,000,000	605,000,000
Working fund	054					[a] 38,869,304	[a] 5,590,386	
Working fund, Air Corps (special account)	054					309,614	590,386	
Working fund, defense aid	054					2,793,840		
Development of rotary-wing aircraft, Army	053					19,906		
Total, Air Corps		1,199,500,000	829,272,100			799,078,813	1,145,000,000	605,000,000
Medical Department:								
Medical and Hospital Department, Army	053	68,000,000	69,534,000		64,900,000	76,628,412	70,000,000	66,000,000
Library, Surgeon General's Office	053					[a] 4		
Care of mental patients	053					77,048	952	
Replacing medical supplies (special account)	053					[a] 8,873,329	89,382	3,703,720
Working fund	053					138,268	[a] 9,848	
Total, Medical Department		68,000,000	69,534,000		64,900,000	67,970,395	70,080,486	69,703,720

[a] Excess of credits, deduct.
[4] Excludes $5,000,000 contract authorization and liquidated in 1949.
[5] Excludes $430,000,000 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948			Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
		Actual, 1947	Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Army—Continued								
MILITARY FUNCTIONS—continued								
Corps of Engineers:								
Engineer service, Army	053	$816,044,000	[6] $320,739,000		[7] $321,770,000	$785,517,023	$550,500,000	$415,300,000
Replacing engineer service	053					[a] 10,337,401	[a] 9,275,950	11,500,000
Repair of arsenals, Army	053					931		
Acquisition of land, West Point, N. Y	053					[a] 542		
National Industrial Recovery, Public Works Administration, allotment	053					5,625		
Construction of buildings, utilities, and appurtenances at military posts	053		[1]			[a] 2,552	100,000	50,000
Construction and repair of hospitals	053					[a] 48		
Sites for military purposes	053					[a] 41		
Transferred from:								
Community facilities, defense public works, Federal Works Agency	254					[a] 30		
Salaries and expenses, War Assets Administration, special fund, allotment	610					5,143,996	100,000	
National defense housing, Office of Administrator, National Housing Agency	251					[a] 29,113	100	
Special accounts: National defense housing, War, maintenance, etc	251					[a] 122		
Working fund	053					[a] 1,037,742	180,000	3,650,000
Working fund, special fund	053					[a] 1,300		
Total, Corps of Engineers		816,044,000	320,739,000		321,770,000	779,258,684	541,604,150	430,500,000
Ordnance Department:								
Ordnance service and supplies, Army	053	327,719,000	[6] 245,532,800		[7] 368,856,000	45,560,444	308,000,000	282,000,000
Rock Island Bridge, Rock Island, Ill	053	69,000	44,000			69,677	46,000	3,843
Permanent appropriations: Replacing ordnance and ordnance stores (special account)	053					95,231,371	[a] 15,000,000	
Working fund	054					194,037,413	311,000	2,457,157
Working fund, Navy, naval supply account fund	054					[a] 21		
Total, Ordnance Department		327,788,000	245,576,800		368,856,000	334,898,884	293,357,000	284,461,000
Chemical Corps:								
Chemical service, Army	053	25,900,000	19,890,300		16,819,000	27,151,337	21,700,000	17,600,000
Working fund	053					[a] 3,557,519	[a] 80,000	60,000
Total, Chemical Corps		25,900,000	19,890,300		16,819,000	23,593,818	21,620,000	17,660,000
Army Ground Forces:								
Training and operation, Army Ground Forces	053		4,500,000		4,325,000		4,250,000	4,200,000
Special service schools	053	1,264,000				934,446	77,000	
Instruction in armored force activities	053	1,160,000				941,276	75,000	
Command and General Staff College	053	345,000	450,000		425,000	256,825	470,000	430,000
Seacoast defenses	053	2,487,000				938,050	260,000	
Seacoast defenses, general (no year)	053					12,376	50,000	60,000
Seacoast defenses (no year)	053					404		
Seacoast defenses, Panama Canal (no year)	053					[a] 405		
Total, Army Ground Forces		5,256,000	4,950,000		4,750,000	3,082,972	5,182,000	4,690,000
United States Military Academy:								
Pay of Military Academy	053	1,864,000	1,913,000	$100,000	2,100,000	1,654,298	2,011,000	2,100,000
Maintenance, Military Academy	053	5,610,000	5,221,373		5,279,000	5,430,175	5,200,000	5,200,000
Total, Military Academy		7,474,000	7,134,373	100,000	7,379,000	7,084,473	7,211,000	7,300,000
National Guard	053	110,000,000	[6] 134,000,000		[10] 195,000,000	35,105,616	124,000,000	199,000,000
Organized Reserves	053	56,000,000	67,828,000		80,000,000	15,112,969	49,000,000	75,000,000
Reserve Officers' Training Corps	053	16,782,000	25,025,000		20,250,000	7,940,362	18,500,000	23,000,000
National Board for Promotion of Rifle Practice, Army: Promotion of rifle practice	053	281,500	303,500		155,000	146,375	290,000	224,000

[a] Excess of credits, deduct.
[1] Reappropriation of $190,581.
[6] Excludes $2,000,000 contract authorization.
[7] Includes $2,000,000 applied to prior contract authorization.
[9] Excludes $15,000,000 contract authorization.
[10] Includes $15,000,000 applied to prior contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Army—Continued								
MILITARY FUNCTIONS—continued								
Military assistance, Philippines	053	[11]						
Expenses, Army of the Philippines	053					$59,134,555	$50,000,000	
Penalty mail, Department of the Army	053							
Atomic Service, War Department	053	$375,000,000				68,175,266	8,000	
Miscellaneous:								
Working fund	053					* 425,656	300,656	$125,000
Claims and judgments	063	433,468				1,116,112	300,000	31,287
Total, miscellaneous		433,468				690,456	600,656	156,287
Total, military functions, exclusive of departmental salaries and expenses		7,283,415,259	$5,496,797,633	$5,100,000	$4,667,809,000	8,003,059,077	6,536,636,722	5,402,150,297
Departmental salaries and expenses:								
Office of Secretary of the Army	053	564,000	564,000		564,000	560,167	520,147	564,000
Office of the Chief of Staff	053	394,000	394,000		394,000	377,380	394,000	394,000
Adjutant General's Office	053	2,088,000	2,088,000		2,088,000	2,023,847	2,088,000	2,088,000
Office of the Inspector General	053	33,000	33,000		33,000	31,625	33,000	33,000
Office of Judge Advocate General	053	134,000	134,000		134,000	131,423	134,000	134,000
Office of Chief of Finance	053	609,000	609,000		609,000	625,790	609,000	609,000
Office of Quartermaster General	053	831,000	831,000		831,000	860,502	831,000	831,000
Office of Chief Signal Officer	053	371,000	371,000		371,000	319,794	371,000	371,000
Office of Commanding General, Army Air Forces	053	517,000	517,000			515,034	517,000	21,900
Office of Surgeon General	053	393,000	393,000		393,000	390,051	393,000	393,000
Office of Chief of Engineers	053	531,000	531,000		531,000	531,000	531,000	531,000
Office of Chief of Ordnance	053	883,000	883,000		883,000	883,011	883,000	883,000
Office of Chief of Chemical Corps	053	83,000	83,000		83,000	83,561	83,000	83,000
Office of Chief of Chaplains	053	7,000	7,000		7,000	6,649	7,000	7,000
National Guard Bureau	053	104,000	104,000		104,000	108,420	104,000	104,000
Total, salaries, Department of the Army		7,542,000	7,542,000		7,025,000	7,448,454	7,498,147	7,046,900
Contingent expenses, Department of the Army	053	3,000,000	2,350,000		2,000,000	2,643,687	2,600,000	2,000,000
Printing and binding, Department of the Army	053	11,500,000	7,000,000		7,000,000	8,786,426	7,800,000	7,700,000
Total, departmental salaries and expenses, Department of the Army		22,042,000	16,892,000		16,025,000	18,878,567	17,898,147	16,746,900
Total, military functions, Department of the Army		7,305,457,259	5,513,689,633	5,100,000	4,683,834,000	8,021,937,644	6,554,534,869	5,418,897,197
CIVIL FUNCTIONS								
Quartermaster Corps:								
Cemeterial expenses, Department of the Army	610	2,481,000	4,190,387		7,280,000	11,705,427	5,400,000	6,500,000
Cemeterial expenses, Department of the Army (no year)	610		60,000,000		38,369,000		75,000,000	68,000,000
Signal Corps: Alaska Communication System	459	796,000	1,804,000		1,804,000	708,603	1,550,000	1,809,000
Corps of Engineers:								
Maintenance and improvement of existing river and harbor works	452	110,125,250	116,718,700		191,267,000	87,614,849	130,000,000	170,000,000
Alteration of bridges over navigable waters of the United States	452	2,000,000	500,000		500,000	325,626	500,000	1,000,000
Flood control, general	401	144,055,000	240,072,825		395,940,000	129,971,375	240,000,000	375,000,000
Flood control, Kings River and Tulare Lake, Calif	401	1,000,000				134,623	865,377	
Flood control, Sutton Reservoir, W. Va	401	750,000				515	500,000	249,485
Flood control, general (emergency fund)	401	12,000,000			3,000,000	3,185,586	11,000,000	4,000,000
Flood control, Mississippi River and tributaries	401	46,000,000	50,000,000		70,000,000	42,870,624	56,000,000	67,000,000
Emergency fund for flood control on tributaries of Mississippi River	401	500,000	500,000		500,000	398,282	1,000,000	500,000
Flood control, Sacramento River, Calif	401	2,000,000	1,750,000		2,000,000	1,966,453	2,500,000	2,000,000
Power plant, Bonneville Dam, Columbia River, Oreg., construction	401					85,464	400,000	133,311
Power plant, Fort Peck Dam, Mont., construction	401	1,505,000				1,685,668	1,305,809	

* Excess of credits, deduct.

[11] $19,750,000 available from military appropriations.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Army—Continued								
CIVIL FUNCTIONS—continued								
Corps of Engineers—Continued								
Maintenance and operation, certain Federal water mains outside the District of Columbia	610	$12,000	$12,000		$12,000	$7,773	$11,310	$12,000
Transferred from:								
Improvement of Washington Channel, District of Columbia	452					33,156	22,406	
Development of landing areas for national defense, Civil Aeronautics Administration	454					217,925	388,730	
Hospital and domiciliary facilities, Veterans' Administration	104	[12]	[12]			9,379,364	77,000,000	300,000,000
Salaries and expenses, Philippine rehabilitation, Department of State	155					2,977,669	5,500,000	8,485,000
Salaries and expenses, Veterans' Administration	104					17		
Working fund, Army, engineers, civil	053					[a] 40,809,463	35,000,000	6,577,630
Permanent appropriations (indefinite):								
Maintenance and operation of dams and other improvements of navigable waters (special account)	452	152,835	150,000		150,000	305,820	152,835	150,000
Payments to States, flood control, act of June 28, 1938 (special account)	401	207,041	225,000		243,750	121,496	240,600	243,000
Total, Corps of Engineers		321,217,126	415,928,525		663,612,750	240,472,792	562,386,467	935,350,426
Relief of the Philippine Islands	155					5,000,000		
United States Soldiers' Home: Permanent appropriation: Payment of interest on Soldiers' Home permanent fund	104	498,699	700,000		825,000	498,699	700,000	825,000
Penalty mail, civil functions	610			$200,000	225,000		160,000	220,000
Government and relief in occupied areas	152	725,000,000	940,000,000	150,000,000	1,250,000,000	513,508,354	998,275,000	1,250,000,000
Miscellaneous: Private relief acts	401					49,681		
Total, civil functions, excluding Panama Canal		1,049,992,825	1,422,622,912	150,200,000	1,902,115,750	772,243,556	1,643,471,467	2,202,695,426
PANAMA CANAL								
Panama Canal:								
Maintenance and operation	452	12,749,000	13,374,000		16,312,000	12,988,653	16,763,479	16,310,403
Sanitation, Canal Zone	206	2,860,000	3,552,000		3,700,000	2,824,932	3,554,250	3,700,000
Civil government, Panama Canal and Canal Zone	610	2,781,000	2,900,000		3,324,300	2,733,401	2,907,000	3,324,300
Construction, additional facilities	452	2,618,000	750,000		100,000	2,605,440	1,996,789	400,000
Repatriation of unemployed aliens	610					3,856	30,000	22,526
Memorial to Maj. Gen. George W. Goethals	610							156,509
Working fund	610					21,667	24,664	
Permanent appropriation (indefinite): Postal funds, Canal Zone (special account)	610	758,683	746,000		748,500	874,435	788,000	798,125
Claims and judgments	610	122,591				202		
Total, Panama Canal		21,889,274	21,322,000		24,184,800	22,052,586	26,094,182	27,711,863
Total, civil functions, Department of the Army		1,071,882,099	1,443,944,912	150,200,000	1,926,300,550	794,296,142	1,669,565,649	2,290,407,289
Total, Department of the Army		8,377,339,358	6,957,634,545	155,300,000	6,670,134,550	8,816,233,786	8,224,100,518	7,709,504,486
Department of the Navy								
Office of the Secretary:								
Miscellaneous expenses, Navy	054	13,844,000	14,500,000		11,982,000	14,848,814	14,265,220	11,280,000
Contingencies of the Navy	054	100,000	9,000,000		8,885,000	162,878	8,967,003	8,762,100
Naval emergency fund	054					1,092,202	801,126	619,000
Naval research laboratory	054					220,195	5,000	
Research, Navy	054	45,000,000	34,000,000		40,000,000	12,055,023	34,000,000	40,000,000
Operation and conservation of naval petroleum reserves	403	110,000	100,000		245,500	2,475,155	1,257,157	2,574,000
Exploration of Naval Petroleum Reserve No. 4, 1947–50	403	9,600,000				2,443,328	3,319,340	2,375,000
Ocean and lake surveys	456	175,000	140,000			145,530	135,000	43,000

[a] Excess of credits, deduct.

[12] Excludes transfer of contract authorization, 1947, $251,000,000; 1948 $190,250,000.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Navy—Continued								
Office of the Secretary—Continued								
Expenses, island governments and liberated and occupied areas	610		$3,000,000		$2,500,000		$2,800,000	$2,550,000
Penalty mail costs	054			$2,957,000	2,500,000		2,200,000	2,557,000
Naval Observatory	304				504,100			465,000
Hydrographic Office	054				3,592,000			3,000,000
Transferred from national defense housing, Office of Administrator, National Housing Agency	251					$89,746		
Special accounts:								
National defense housing, Navy, maintenance, etc	251					46,401		
Salaries and expenses, War Assets Administration, special fund, allotments	610					263,525		
Rents, maintenance, etc., national defense housing projects, emergency funds for the President, Navy	251					4,645		
Emergency fund for the President, national defense housing, Navy, for Federal Public Housing Authority, National Housing Agency, maintenance, etc	251					3,255		
Emergency fund for the President, defense housing, temporary shelter, Navy, for Federal Public Housing Authority, National Housing Agency, maintenance, etc	251							
Claims for damages by collisions with naval vessels	054	$55,951				96		
Claims for damage, residents of Guam	054	61,478						
Emergency fund for the President, Navy, allotment	054							
Emergency fund for the President, national defense housing, allotment	251					[a] 12,931	381,074	
Emergency fund for the President, War, allotment	054							
Emergency fund for the President, national defense, allotment	054					[a] 12,924	12,184	
Administrative expenses, payments, Armed Forces Leave Act of 1946, allotment	055					2,750,370	615,630	
Lend-lease:								
Defense aid	054					676,335	8,500,000	
Defense aid (special fund)	054					80,473	1,250,000	
United Nations Relief and Rehabilitation Administration, allotment	152					26,518,335	3,257,886	
Total, Office of the Secretary		68,946,429	60,740,000	2,957,000	70,208,600	63,859,451	81,766,620	74,225,100
Bureau of Naval Personnel:								
Training, education, and welfare, Navy:								
Naval War College	054	212,000	235,000			217,074	229,619	30,000
Naval training stations:								
Great Lakes, Ill	054	2,675,000	2,400,000			2,672,566	2,704,000	269,000
Lake Pend Oreille, Idaho	054					255		
Lake Seneca, N. Y	054					8,091		
Newport, R. I	054	1,500,000	1,100,000			1,481,733	1,110,000	126,000
Norfolk, Va	054					41,830	2,000	
Port Deposit, Md	054	1,500,000				1,648,878	397,020	
San Diego, Calif	054	1,500,000	1,500,000			1,528,429	1,530,000	184,000
Fleet training	054	140,000	65,000			55,874	156,754	35,000
Instruction	054	8,136,000	7,200,000			8,900,681	8,834,000	2,020,000
Libraries	054	450,000	350,000			562,378	450,000	39,000
Welfare and recreation	054	2,750,000	2,000,000			3,439,963	2,820,000	325,000
Welfare of naval personnel	054				2,460,000			2,176,000
Training and education, Navy	054				12,345,000			10,571,000
Officers candidate training	054	3,346,000	15,000,000		12,900,000	877,647	10,898,562	12,780,000
Total, training, education, and welfare, Navy		22,209,000	29,850,000		27,705,000	21,435,399	29,131,955	28,555,000
Miscellaneous expenses	054	200,000	400,000		1,600,000	40,325	530,740	1,285,000
Naval Reserve	054	133,800,000	100,000,000		114,874,350	58,842,275	112,000,000	127,885,000

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Navy—Continued								
Bureau of Naval Personnel—Continued								
Naval Academy	054		$4, 500, 000		$5, 020, 000		$4, 200, 000	$4, 990, 000
Pay	054	$1, 980, 000				$2, 523, 856	1, 173	
Maintenance	054	1, 950, 000				2, 464, 290	40, 292	12, 000
Permanent appropriation, indefinite: Laundry service, Naval Academy (special account)	054	362, 636	427, 000		480, 000	374, 429	427, 000	480, 000
Total, Naval Academy		4, 292, 636	4, 927, 000		5, 500, 000	5, 362, 575	4, 668, 465	5, 482, 000
Naval Home, Philadelphia, Pa	104	301, 000	325, 000		370, 000	364, 577	315, 288	363, 000
Naval prison farms and prison personnel (receipt limitation)	054					47	986	
Total, Bureau of Naval Personnel		160, 802, 636	135, 502, 000		150, 049, 350	86, 045, 198	146, 647, 434	163, 570, 000
Bureau of Ships:								
Maintenance	054	443, 750, 000	[13] 320, 000, 000		312, 843, 000	538, 594, 365	400, 000, 000	356, 500, 000
Defense installations on merchant vessels, Navy	054					492, 444		
Engineering, Navy	054					660		
Total, Bureau of Ships		443, 750, 000	320, 000, 000		312, 843, 000	539, 087, 469	400, 000, 000	356, 500, 000
Bureau of Ordnance: Ordnance and ordnance stores, Navy	054	246, 390, 000	184, 000, 000		195, 650, 000	216, 589, 274	200, 000, 000	190, 000, 000
Bureau of Supplies and Accounts:								
Pay and subsistence of naval personnel	054	[14] 996, 840, 000	[13] 1, 267, 092, 000		1, 109, 936, 000	1, 748, 282, 986	1, 286, 634, 904	1, 128, 269, 000
Retired pay, Navy	054				78, 520, 650			72, 239, 000
Transportation and recruiting of naval personnel	054	79, 000, 000	35, 000, 000		29, 000, 000	136, 457, 423	41, 390, 296	28, 957, 200
Pay, subsistence, and transportation	054					50, 974, 450		
Maintenance	054	212, 000, 000	[13] 150, 000, 000		197, 130, 000	241, 269, 538	206, 372, 025	199, 000, 000
Transportation of things	054	99, 750, 000	50, 000, 000	$20, 000, 000	65, 000, 000	114, 488, 828	72, 500, 000	66, 100, 000
Fuel	054	45, 000, 000	54, 000, 000		57, 800, 000	69, 457, 525	42, 314, 000	58, 440, 000
Fuel and transportation	054					2, 770, 716		
Naval procurement fund	054					55, 196, 013	95, 000, 000	57, 000, 000
Naval stock fund	054					[a] 169, 254, 226	[a] 150, 000, 000	[a] 40, 000, 000
Naval working fund	054					25, 930, 756	16, 000, 000	29, 841, 670
Clothing and small-stores fund	054					[a] 22, 770, 425	[a] 30, 000, 000	[a] 5, 000, 000
Transfer from "Salaries and expenses, Atomic Energy Commission"	406						18, 000, 000	14, 000, 000
Overtime, leave, and holiday compensation	054					6, 428, 642	4, 000, 000	2, 531, 411
Strategic and critical materials	054					[a] 94		
General account of advances	054					[a] 321, 430, 899		
Assistance to Greece and Turkey, allotment	153						10, 000, 000	10, 000, 000
Transferred from surplus property, care and handling overseas, Executive Office of the President	610						3, 348, 000	
Total, Bureau of Supplies and Accounts		1, 432, 590, 000	1, 556, 092, 000	20, 000, 000	1, 537, 386, 650	1, 937, 792, 233	1, 616, 559, 219	1, 621, 378, 281
Bureau of Medicine and Surgery:								
Medical Department, Navy	054	31, 500, 000	37, 500, 000		35, 000, 000	36, 831, 103	37, 417, 710	37, 150, 000
Care of mental patients	054					538, 899	94, 101	
Total, Bureau of Medicine and Surgery		31, 500, 000	37, 500, 000		35, 000, 000	37, 370, 002	37, 511, 811	37, 150, 000
Bureau of Yards and Docks:								
Maintenance	054	132, 260, 000	132, 450, 000		118, 553, 000	135, 868, 885	132, 100, 000	117, 950, 000
Public works	054	131, 018, 300	[16]			228, 692, 958	150, 000, 000	108, 000, 000
Transferred from:								
Community facilities, defense public works, Office of the Administrator, Federal Works Agency	254					17, 913		
National defense housing, Office of Administrator	251						323, 520	
Total, Bureau of Yards and Docks		263, 278, 300	132, 450, 000		118, 553, 000	364, 579, 756	282, 423, 520	225, 950, 000

[a] Excess of credits, deduct.

[13] Excludes $50,000,000 authorized to be transferred from "Naval stock fund" and/or the "Clothing and small-stores fund."

[14] Excludes $416,000,000 transferred from "Naval stock fund." Excludes $98,000,000 tentative deficiency appropriation.

[15] $2,900,701 from transfers and reimbursements used to liquidate prior contract authorizations.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Navy—Continued								
Bureau of Aeronautics:								
Aviation, Navy	054	[15] $805,760,000	[17] $501,000,000		$436,668,000	$840,437,058	$725,000,000	$448,000,000
Construction of aircraft	054				[16] 255,000,000			368,000,000
Marine Corps:								
Pay, Marine Corps	054	227,994,000	190,594,000		180,187,000	316,090,721	193,269,550	181,833,971
Retired pay, Marine Corps	054				8,519,000			7,837,000
Pay of civil force, Marine Corps:								
Office of Commandant and director of personnel	054	1,239,500	1,075,000		1,100,000	1,277,412	1,080,665	1,096,339
Office of Paymaster General	054	325,500				325,905	14,443	
Office of Quartermaster General	054	706,000				840,692	34,082	
Supply department	054		975,000		1,078,000		926,152	1,060,373
General expenses	054	124,147,000	109,530,000		106,200,000	80,053,267	105,932,846	107,435,000
Expenses, Marine Band, national encampment, Grand Army of the Republic, Indianapolis, Ind	054	8,140				5,907		
Replacing general expenses, Marine Corps, defense aid	054					2,190		
Total, Marine Corps		354,420,140	302,174,000		297,184,000	398,596,894	301,257,738	299,262,683
Shipbuilding:								
Construction of ships	054		[18]		[18] 56,800,000		7,700,000	73,100,000
Ordnance for new construction	054		[20]		[20] 9,470,000		770,000	14,980,000
Increase and replacement of naval vessels	054	[21] 300,000,000						
Construction and machinery	054					544,009,323	200,000,000	125,700,000
Armor, armament, and ammunition	054					96,508,057	70,000,000	98,300,000
Emergency construction	054					[a] 10,345,761		
Total, shipbuilding		300,000,000			66,270,000	630,171,619	278,470,000	312,080,000
Repair facilities, Navy	054					25,119,208	4,700,000	6,000,000
Defense installation on merchant vessels	054						758,417	
Salaries:								
Office of the Secretary	054	4,785,000	3,946,300		4,045,900	5,445,677	4,059,116	4,033,250
Office of Naval Research	054		1,164,000		1,280,000		1,115,000	1,270,000
General board	054	15,500	18,600			17,699	18,676	725
Naval examining and retiring boards	054	17,500	20,200			19,234	20,499	775
Office of Naval Records and Library	054	57,000	57,000		80,000	54,601	57,335	79,120
Office of Judge Advocate General	054	275,000	310,000		327,000	376,113	308,262	324,900
Office of Chief of Naval Operations	054	1,642,500	1,435,000		1,250,000	1,898,665	1,433,812	1,263,000
Board of Inspection and Survey	054	31,000	35,000		40,000	34,907	35,083	39,800
Office of Director of Naval Communications	054	1,425,000	2,005,000		528,000	1,619,686	1,988,741	600,000
Office of Naval Intelligence	054	967,500	980,000		1,220,000	1,037,517	1,015,117	1,110,900
Bureau of Naval Personnel	054	3,626,000	3,226,000		4,300,000	4,109,198	3,320,837	4,248,000
Hydrographic Office	054	2,200,000	1,890,000			2,362,309	1,917,418	72,700
Naval Observatory	304	383,500	400,000			425,100	329,500	25,500
Bureau of Ships	054	6,140,000	6,450,000		6,350,000	6,524,521	6,407,250	6,340,000
Bureau of Ordnance	054	3,456,500	3,100,000		3,064,000	3,765,368	3,097,785	3,040,000
Bureau of Supplies and Accounts	054	4,705,000	4,400,000		4,400,000	5,515,739	4,432,863	4,400,000
Bureau of Medicine and Surgery	054	1,075,000	1,078,000		1,078,000	1,225,109	1,084,202	1,081,900
Bureau of Yards and Docks	054	2,045,000	2,045,000		1,939,200	2,031,908	2,094,187	2,011,500
Bureau of Aeronautics	054	2,715,000	2,400,000		2,400,000	2,658,640	2,413,000	2,400,000
Total, salaries		35,562,000	34,960,100		32,302,100	39,122,051	35,148,683	32,342,070

[a] Excess of credits, deduct.

[15] Excludes $36,000,000, 1944 appropriation, continued available to liquidate 1944 obligations.

[17] Excludes $248,000,000 contract authorization, and $100,000,000, 1945 appropriation, continued available to liquidate 1945 obligations.

[16] Excludes $373,000,000 contract authorization and includes $150,000,000 to liquidate prior contract authorizations.

[19] Contract authorizations: 1948, $122,100,000; 1949, $160,000,000. Applied from balances and appropriation toward liquidation of prior contract authorizations: 1948, $9,700,000; 1949, $71,100,000.

[20] Contract authorizations: 1948, $143,320,000; 1949, $70,000,000. Applied from balances and appropriation toward liquidation of prior contract authorizations: 1948, $4,580,000; 1949, $11,170,000.

[21] Excludes $50,000,000 transferred from "Armor, armament, and ammunition" and includes $250,000,000 to liquidate prior contract authorizations.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
NATIONAL MILITARY ESTABLISHMENT—Continued								
Department of the Navy—Continued								
Contingent expenses, etc.:								
Contingent expenses, Navy Department	054	$1,250,000	$1,000,000		$1,000,000	$2,599,845	$1,181,287	$1,000,000
Printing and binding, Navy Department	054	3,100,000	2,750,000		2,635,000	5,464,134	3,561,763	2,880,000
Contingent and miscellaneous expenses, Hydrographic Office	054	1,500,000	975,000			1,188,804	1,600,000	550,000
Contingent and miscellaneous expenses, Naval Observatory	304	48,000	50,000			43,876	45,500	19,500
Payments, Armed Forces Leave Act, allotment	055					579,294,511	93,505,489	1,500,000
Total, contingent expenses, etc		5,898,000	4,775,000		3,635,000	588,591,170	99,894,039	5,949,500
Miscellaneous:								
Claims and judgments	054	1,711,504				1,300,606	344,500	
Certified claims (pay, subsistence, and transportation, Navy)	054						11,521,934	
Total, Department of the Navy		4,150,609,009	3,269,193,100	$22,957,000	3,510,749,700	5,768,661,189	4,221,003,915	4,140,407,634
Total		12,527,948,367	10,226,827,645	178,257,000	11,356,705,250	14,584,894,975	12,446,363,784	12,542,503,120
Anticipated supplemental appropriations not itemized above:								
Department of the Army: Civil functions: Quartermaster Corps: Cemeterial expenses	610			1,222,000			122,000	800,000
Additional appropriations required by proposed legislation:								
Department of the Army:								
Military functions:								
Organized Reserves	053				10,000,000			8,000,000
Citizens' Military Training: Reserve Officers' Training Corps	053				6,000,000			5,000,000
Corps of Engineers, military construction	053			[22] 155,000,000	[22] 20,000,000		30,000,000	140,000,000
Civil functions:								
Quartermaster Corps: Cemeterial expenses	610				2,078,000			1,578,000
Signal Corps: Alaska communication system	459				600,000			100,000
Department of the Navy: Bureau of Yards and Docks, public works	054			[23] 10,000,000	25,000,000		9,000,000	26,000,000
Total, National Military Establishment		12,527,948,367	10,226,827,645	344,479,000	11,420,383,250	14,584,894,975	12,485,485,784	12,723,981,120

[22] Excludes contract authorizations, 1948, $60,046,000; 1949, $65,000,000.
[23] Excludes $117,024,460 contract authorization.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
POST OFFICE DEPARTMENT								
Paid from general fund:								
Deficiency in the postal revenues (indefinite)	457	[1] $260,079,722	$237,028,550	$88,523,299	$325,912,500	$241,787,174	$323,115,576	$321,090,336
Other:								
Contingent and miscellaneous expenses	457					1,042	1,219	
Miscellaneous items, first- and second-class post offices	457					* 20	336	
Domestic air mail service	457					63		
Post-office stationery, equipment, and supplies	457					14,374		
Equipment shops, Washington, D. C	457					3	*	
Rent, light, fuel, and water	457					3,568	21	
Pneumatic-tube service, New York City	457					3,323		
Vehicle service	457					281		
Operating supplies for public buildings	457					26,403	2	
Furniture, carpets, and safes for public buildings	457					1,761	19	
Transferred from:								
Administering the public debt, Treasury Department	604					3,567,180	3,453,496	3,000,000
Administrative expenses, Adjusted Compensation Payment Act, 1936, Treasury Department	103					16,386		
Collecting the internal revenue, Treasury Department	604					151,161	68,605	
Expenses of loans, act of Sept. 24, 1917, as amended and extended, act of Feb. 19, 1941, Treasury Department	604					* 189		
Migratory bird conservation fund, Fish and Wildlife Service, receipt limitation, Department of the Interior	404					21,506	33,656	25,000
Working fund: Postmaster General	457					25,073		
Total, other						3,831,915	3,557,354	3,025,000
Total		260,079,722	237,028,550	88,523,299	325,912,500	245,619,089	326,672,930	324,115,336
Additional appropriations required by proposed legislation:								
Equipment shops	457				1,340,750			1,000,000
Total, Post Office Department (paid from general fund of Treasury)		260,079,722	237,028,550	88,523,299	327,253,250	245,619,089	326,672,930	325,115,336

* Excess of credits, deduct.

[1] Excludes $4,079,758 tentative estimate of supplemental deficiency.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF STATE [1]								
Department Service:								
Salaries, Department of State	151	$26,580,000				$23,691,595	$1,727,198	
Contingent expenses	151	10,221,221				5,974,119	3,565,597	$600,000
Penalty mail costs	151	85,000				25,782	29,248	
Salaries and expenses	151		$30,067,250		$21,168,000		26,267,250	23,101,104
Printing and binding	151	1,433,900	960,000		582,000	660,740	1,188,873	981,950
Passport agencies	610	92,000				85,847	4,645	
Collecting and editing official papers of Territories of the United States	610	25,000	30,000		30,000	11,448	42,601	30,000
President's War Relief Control Board	152					736	301	
Foreign Service pay adjustment	151					142,914		
Defense aid, tanks and other vehicles, allotment, Foreign Liquidation Commissioner	055					[a] 63,444		
Emergency fund for the President, national defense, allotment	151					1,790,548	456,175	
Emergency fund for the President, Navy, allotment	054					322		
Salaries and expenses, surplus property disposal	610	6,000,000	2,650,000			4,046,132	2,933,050	265,000
Expenses, disposal of surplus property, foreign areas	610					[a] 4,252	4,703	
Expenses, North Atlantic Fisheries	404		25,000				22,000	3,000
Expenses, foreign disposal agency	610					1,160,692	46,889	
Expenses, disposal agencies, Surplus Property Administration, Office of War Mobilization and Reconversion, allotment	610					[a] 338,400	5,792	
Working fund, general	151					[a] 151,589	195,038	
Total, Department Service		44,437,121	33,732,250		21,780,000	37,033,190	36,489,360	24,981,054
Foreign Service:								
Salaries, ambassadors and ministers	151	830,500				867,254	18,356	
Salaries, Foreign Service officers	151	6,450,000				5,232,184	397,382	
Transportation, Foreign Service	151	2,062,700				2,889,638	1,834,607	565,000
Salaries and expenses	151	2,900,000	48,737,750		44,665,830		42,414,706	46,698,042
Foreign Service quarters	151	5,255,500				3,296,689	400,469	
Office and living quarters allowances	151					1,996		
Cost of living allowances, Foreign Service	151	3,540,000				2,515,340	595,416	41,600
Living and quarters allowances	151		8,130,000		7,301,300		7,799,700	7,521,056
Representation allowances	151	800,000	700,000		700,000	670,999	692,611	715,000
Foreign Service retirement and disability appropriated fund	151	1,051,000	2,085,000		2,150,000	1,051,000	2,085,000	2,150,000
Foreign Service pay adjustment, appreciation of foreign currencies	151						3,305	
Salaries of clerical, administrative, and fiscal personnel	151	10,847,850				4,167,587		
Salaries of clerks, Foreign Service	151						712,710	
Miscellaneous salaries and allowances	151	6,129,450				1,752,716	35,067	
Foreign Service, auxiliary	151	3,300,000				557,874	7,050	
Foreign Service, auxiliary national defense	151					5,183,134	1,047,496	
Salaries, Foreign Service reserve officers	151					488,847	62,925	
Salaries, Foreign Service staff officers and employees	151					4,359,613	397,925	
Salaries, alien clerks and employees	151					1,637,480	606,097	
Salaries, consular agents	151					1,673	1,392	
Contingent expenses	151	9,496,000				7,730,356	4,265,568	750,000
Printing and binding	151		180,000		175,485		100,000	180,391
Foreign Service buildings fund	151	1,000,000	51,500,000		35,000,000	682,953	33,474,747	41,161,515
Emergencies arising in the diplomatic and consular service	151	9,000,000	11,000,000		10,250,000	1,232,650	10,443,005	12,690,000
Total, Foreign Service		62,663,000	122,332,750		100,242,615	44,319,983	107,305,540	112,468,604

[a] Deduct.

[1] Excludes Government corporations shown in the concluding section of this table.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF STATE—Continued								
International Activities:								
United States contributions to international commissions, congresses, and bureaus	154	$3,461,068	$3,557,661			$3,135,670	$3,630,710	$57,661
United States contributions to international commissions, congresses, and bureaus, 1947, Jan. 1, 1947	154						6,715	
Emergency advisory committee for political defense	154					1		
United States participation in United Nations	154	11,155,347	12,578,240			12,205,255	17,008,142	250,000
United States participation in the United Nations Educational, Scientific, and Cultural Organization	154		3,703,385				3,678,385	25,000
Salaries and expenses, International Refugee Organization	152		71,073,900				61,064,900	9,000
United States participation in international organizations	154				$23,319,316			22,988,905
International contingencies	151	3,000,000	3,600,000	$1,000,000	5,000,000	1,805,963	4,280,568	4,975,000
Intergovernmental Committee on Refugees	152					2,491,668	741	
International conferences, emergency	154					1,362,081	297,934	
International Boundary Commission, United States and Mexico: Salaries and expenses	401					218,700	57,230	
International Joint Commission, United States and Great Britain: Salaries and expenses	154					2,504	803	
International Boundary and Water Commission, United States and Mexico:								
Salaries and expenses	401	880,000	950,000		1,020,000	454,084	950,000	1,000,000
Construction	401	9,250,000	4,000,000		1,750,000	1,505,818	2,600,000	7,770,600
Rio Grande emergency flood protection	401	100,000	25,000		100			100,000
Lower Rio Grande flood control	401					6,950		
Transferred from Valley gravity canal and storage project, Texas, Department of the Interior	401					2,040	20	
American-Mexican Claims Commission	151	90,000				83,633	6,961	
International Boundary Commission, United States and Canada, and Alaska and Canada	154	53,500				48,986	8,271	
International Joint Commission, United States and Canada:								
Salaries and expenses	154	37,100				29,244	1,906	
Special and technical investigations	154	157,500						
International Fisheries Commission	404	30,000				27,055	18,601	
International Pacific Salmon Fisheries Commission	404	40,000				29,265	29,915	
Salaries and expenses, American sections, international commissions	154		415,417		355,500		142,070	225,970
Restoration of salmon runs, Fraser River system, International Pacific Salmon Fisheries Commission	404					210,860	439,989	10,000
Conferences of allied ministers of education in London	154					90,656	27,452	
Cultural relations with China and the neighboring countries and countries of the Near East and Africa	151					475,562	272,892	
United Nations Commission for the Investigation of War Crimes	154					33,732		
International information and educational activities	151				18,461,000			14,122,000
Cooperation with the American Republics	151	5,375,000	3,900,000		5,100,000	1,314,125	1,475,347	1,214,047
Salaries and expenses, Philippine rehabilitation	155	47,918,000	42,500,000		[1] 21,373,000	896	4,294,897	722,103
Eighth Pan American Child Congress	154					3,362		
Liquidation, information and cultural program	151		1,430,000				1,000,000	357,357
Relief assistance to war-devastated countries, allotment	152						39,425,000	75,000
Assistance to Greece and Turkey, Executive Office of the President, allotment	153					50,000	44,000,000	500,000
Supplies, materials, etc., Pan-American Union (special account)	154					357		
Interim International Information Service:								
Office of International Information and Cultural Affairs:								
War information functions	151					2,810,985	747,135	
Inter-American Affairs functions	151					1,388,247	561,935	
Office of Inter-American Affairs functions:								
Salaries and expenses	151					2,096,313	1,143	
Transferred from Cooperation with the American Republics, Department of State	151					8,886		
Foreign Service pay adjustment	151					6,807		
Foreign Service pay adjustment	151					177		
Total, Interim International Information Service						6,311,415	1,310,213	

[1] Excludes contract authorization of $14,000,000 and $12,400,000 of authorization to incur obligations for payment of claims for compensation.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DEPARTMENT OF STATE—Continued								
International Activities—Continued								
Foreign economic functions:								
Salaries and expenses	151					$224,047	$48,414	
Foreign Service pay adjustment	151					1,397		
United Nations Relief and Rehabilitation Administration, allotment	152					181,371,085	75,391,031	
Defense aid, agricultural, industrial, and other commodities, allotment to Foreign Liquidation Commissioner	055					[a] 267,253		
Defense aid, services and expenses, allotment	055					[a] 85,636	2,000	
Emergency fund for the President, national defense, allotment	151					175,863	1,315,569	
Transferred from Salaries and expenses, Marketing Services, Department of Agriculture	351						500	
Working fund	151					18,709	11,282	
Total, foreign economic functions						181,438,212	76,768,796	
Salaries and expenses, Strategic Services functions	055					351,066	78,483	
Total, International Activities		$81,547,515	$147,733,603	$1,000,000	$76,378,916	213,689,150	202,776,941	$54,402,043
Miscellaneous:								
Claims and judgments	151	2,783				1,093	2,823	
State account of advances	151					12,609,839		
Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	151	77,909	80,000		75,000	10,678	116,109	80,000
Total, miscellaneous		80,692	80,000		75,000	12,621,610	118,932	80,000
Total		188,728,328	303,878,603	1,000,000	198,476,531	307,663,933	406,690,773	191,931,701
Anticipated supplemental appropriations not itemized above:								
International Refugee Organization	152				71,073,900			71,064,900
Additional appropriations required by proposed legislation:								
Salaries and expenses, Philippine rehabilitation	155				195,000			195,000
International Information and Educational Exchange	151			6,000,000	20,000,000		3,500,000	16,500,000
United Nations headquarters construction	154			65,000,000			15,000,000	30,000,000
United States participation in international organizations	154				4,250,000			4,027,000
War damage claims	151			17,000,000			17,000,000	
Total, Department of State		188,728,328	303,878,603	89,000,000	293,995,431	307,663,933	442,190,773	313,718,601

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948					
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
TREASURY DEPARTMENT								
Office of the Secretary:								
Salaries, Office of the Secretary	604	$487,000	$409,000		$409,000	$474,023	$413,000	$409,000
Defense aid, allotment	055					14,764		
Emergency fund for the President, national defense, allotment	604					57,429		
Foreign war relief, allotment	152					211,478	106,000	
Federal tort claims	604		20,000		50,000		20,000	50,000
Penalty mail costs	604	4,625,000	6,700,000		6,350,000	4,590,801	5,219,000	6,095,000
Refunds under Renegotiation Act	700	15,000,000	7,500,000		3,250,000	4,785,538	2,000,000	3,250,000
Credit to United Kingdom	153	(1)	(1)			2,050,000,000	1,700,000,000	
Payments to international monetary fund	153	(1)				[2] 950,000,000		
Payments for capital stock of International Bank for Reconstruction and Development	153	(1)				476,250,000		
Expenses of administration of settlement of War Claims Act of 1928 (special account)	604					[a] 929	2,000	300
Salaries and expenses, Office of War Mobilization and Reconversion functions, Office of Contract Settlement	604					58,030		
Loans to railroads after termination of Federal control, etc	456					[a] 108,324		
Railroad Administration and Transportation Act:								
Railroad Administration and Transportation Act, special deposit account	456					3,077	3,000	3,000
Federal control of transportation systems	456					[a] 3,969		
Postwar refunds of excess profit tax, Revenue Act of 1942	700					[a] 15,736,945		
Permanent appropriations (indefinite):								
Payment of interest on deposits of public moneys of Government of Philippine Islands	610	2,535,651	2,766,667		3,100,000	2,872,520	2,766,667	3,100,000
Pershing Hall Memorial fund (special account)	610	5,043	5,083		5,083	6,425	5,300	5,300
Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	604	114,506				83,846		
Total, Office of the Secretary		22,767,200	17,400,750		13,164,083	3,473,557,764	1,710,534,967	12,912,600
Foreign Funds Control: Salaries and expenses (in liquidation)	503	1,000,000	275,000			1,131,488	310,000	26,000
Division of Tax Research: Salaries	604	198,800	200,000		141,400	192,936	204,000	144,000
Office of Tax Legislative Counsel: Salaries	604	100,900				100,413	4,434	
Division of Research and Statistics: Salaries	604	187,000				186,529	7,132	
Office of General Counsel:								
Salaries	604	197,250	250,000		250,000	194,438	249,000	249,000
Salaries and expenses, Office of Contract Settlement	604		75,000		75,000		83,000	74,000
Total, Office of General Counsel		197,250	325,000		325,000	194,438	332,000	323,000
Division of Personnel:								
Salaries	604	224,300	127,000		127,000	212,040	128,000	127,000
Salaries and expenses, health service programs	604		75,000		75,000			
Total, Division of Personnel		224,300	202,000		202,000	212,040	128,000	127,000
Office of Chief Clerk:								
Salaries	604	415,450	326,000		326,000	402,291	326,000	326,000
Contingent expenses, Treasury Department	604					41,673	2,307	
Miscellaneous expenses	604	230,000	225,000		253,000	202,002	222,693	248,000
Printing and binding, Treasury Department	604	28,000	35,000			22,275	31,000	5,000
Total, Office of Chief Clerk		673,450	586,000		579,000	668,241	582,000	579,000
Office of Superintendent of Treasury Buildings: Salaries	604	640,900	650,000		650,000	638,091	646,000	647,000

[a] Excess of credits, deduct.

[1] Authorization to expend from public debt receipts.

[2] Excludes $1,800,000,000 paid from exchange stabilization fund.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
			1948		Recommended, 1949			
		Actual, 1947	Actual	Anticipated supplementals		Actual, 1947	Estimate, 1948	Estimate, 1949
TREASURY DEPARTMENT—Continued								
Fiscal Service:								
Bureau of Accounts:								
Salaries and expenses	604	$1,045,700	$1,016,000		$1,505,000	$1,010,611	$1,027,000	$1,400,000
Salaries and expenses, deposit of withheld taxes	604	475,000	460,000			473,042	460,000	75,000
Salaries and expenses, foreign economic functions	151	42,550				336,221	21,017	
Printing and binding, foreign economic functions	151					161	1,560	
Contingent expenses, foreign economic functions	151					4,962	3,521	
Expenses of liquidation, censorship functions	458					5,322	23	
Printing and binding, Bureau of Accounts	604	35,000	60,000			19,406	54,000	30,000
Division of Disbursement:								
Salaries and expenses	604	10,137,900	9,935,000		10,070,000	10,449,286	10,492,000	10,619,000
Printing and binding	604	184,000	170,000			156,234	160,000	101,000
Emergency relief liquidation fund	204					71,948		
Contingent expenses, public moneys	604	415,000	400,000		400,000	401,823	397,000	399,000
Recoinage of silver coins	604	140,000	200,000		150,000	203,677	199,000	150,000
Relief of the indigent, Alaska (receipt limitation)	204	19,000	14,000		18,000	18,694	14,000	18,000
Fund for payment of Government losses in shipment (revolving fund)	604				325,000	138,010	227,000	230,000
Refund of moneys erroneously received and covered	700	1,318,914	700,000		700,000	1,335,947	700,000	700,000
Payment of certified claims under $500 (indefinite appropriation, in 1947	604	1,493,347	700,000		900,000	1,446,868	700,000	900,000
Emergency fund for the President, national defense, allotment to civilian defense property functions	610					1,295		
Defense aid	055					44,648,787	1,323,000	
Working fund	604					10,222	766	250
Total, Bureau of Accounts		15,306,411	13,655,000		14,068,000	60,732,516	15,779,887	14,622,250
Bureau of the Public Debt:								
Administering the public debt	604	67,194,000	64,800,000		53,213,200	61,051,137	55,880,000	60,750,000
Salaries and expenses	604					[a] 86		
Distinctive paper for United States currency and securities	604	775,000	1,113,000	$361,000	1,300,000	748,937	1,313,000	1,461,000
Administrative expenses, payments, Armed Forces Leave Act of 1946, allotment	055					522,028	3,000,000	112,000
Expenses of loans, act of Sept. 24, 1917, as amended and extended (indefinite appropriation)	604					18,212		
Total, Bureau of the Public Debt		67,969,000	65,913,000	361,000	54,513,200	62,340,228	60,193,000	52,323,000
Office of the Treasurer of the United States:								
Salaries and expenses	604	5,353,000	4,900,000		5,040,000	5,331,040	5,029,000	5,063,000
Salaries	604					[a] 88		
Contingent expenses	604					2,659		
Salaries (Federal Reserve notes, reimbursable)	604	195,000				122,019	5,080	
Printing and binding	604	215,000	140,000			113,699	138,000	60,000
Administrative expenses, payments, Armed Forces Leave Act of 1946, allotment	055					198,178	64,000	
Expenses on account of (special accounts):								
Commodity Credit Corporation	604					[a] 10,467		
Reconstruction Finance Corporation	604					[a] 21,390		
Home Owners' Loan Corporation	604					[a] 6,919		
Permanent appropriation (indefinite): Contingent expenses, Federal Reserve notes (reimbursable)	604	1,255				1,017	460	
Total, Office of the Treasurer of the United States		5,764,255	5,040,000		5,040,000	5,729,748	5,236,540	5,123,000
Total, Fiscal Service		89,039,666	84,608,000		73,621,200	128,802,492	81,209,427	72,068,250
Bureau of Customs:								
Collecting the revenue from customs	604	33,997,000	32,925,000		32,150,000	33,114,359	32,265,000	31,375,000
Printing and binding	604	80,000	95,000			94,407	101,000	70,000
Refunds and draw-backs, customs	700	16,854,032	15,000,000		18,000,000	16,835,060	15,000,000	18,000,000
Total, Bureau of Customs		50,931,032	48,020,000		50,150,000	50,043,826	47,366,000	49,445,000

[a] Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
TREASURY DEPARTMENT—Continued								
Office of Comptroller of the Currency:								
Salaries	501					* $19		
Printing and binding	501					8,159		
Salaries and expenses, national bank examiners (special account)	501					1,023		
Total, Office of Comptroller of the Currency						9,163		
Bureau of Internal Revenue:								
Collecting the internal revenue	604	$204,417,400	$188,000,000		$188,000,000	200,384,105	$189,158,000	$187,353,000
Payment to Alaska of additional income tax on railroads (receipt limitation)	700	7,000	3,500		4,500	11,422	7,095	4,500
Refunding internal-revenue collections	700	2,895,205,619	1,231,000,000	$800,000,000	1,968,000,000	2,887,915,002	2,031,000,000	1,968,000,000
Refunds and payments of processing and related taxes	700					2,114,854		
Total, Bureau of Internal Revenue		3,099,630,019	1,419,003,500	800,000,000	2,156,004,500	3,090,425,384	2,220,165,095	2,155,357,500
Bureau of Narcotics:								
Salaries and expenses	207	1,440,000	1,430,000		1,434,000	1,393,983	1,433,000	1,436,000
Printing and binding	207	4,000	4,000			3,231	3,700	2,600
Total, Bureau of Narcotics		1,444,000	1,434,000		1,434,000	1,397,214	1,436,700	1,438,600
Bureau of Engraving and Printing:								
Salaries and expenses	604	12,689,400	12,000,000	1,650,000	12,830,000	12,202,577	13,780,000	12,819,000
Printing and binding	604	5,500	5,000			6,387	6,000	1,000
Overtime, leave, and holiday compensation, allotment	604					43,543	214	
Total, Bureau of Engraving and Printing		12,694,900	12,005,000	1,650,000	12,830,000	12,252,507	13,786,214	12,820,000
Secret Service Division:								
Salaries	207	112,750	85,000			111,248	85,000	3,700
Suppressing counterfeiting and other crimes	207	1,992,950	1,550,000			1,965,891	1,608,000	80,000
Salaries and expenses	207				1,715,000			1,640,000
Salaries, White House Police	603	370,500	372,900			363,264	355,000	11,000
Uniforms and equipment, White House Police	603	9,000	9,000			13,012	9,000	
Salaries and expenses, White House Police	603				370,000			365,000
Salaries and expenses, guard force, Treasury buildings	604	872,200	720,000		650,000	1,005,168	890,000	829,000
Printing and binding	207	8,000	8,000			6,452	8,000	3,000
Reimbursement to District of Columbia, benefit payments to White House Police and Secret Service forces	603	68,350	68,500	10,700	84,600	66,927	78,700	82,000
Total, Secret Service Division		3,433,750	2,813,400	10,700	2,819,600	3,531,962	3,033,700	3,013,700
Bureau of the Mint:								
Salaries and expenses, Office of Director	604	188,250	185,000			183,510	187,000	15,000
Salaries and expenses	604				4,691,000			4,091,000
Transportation of bullion and coin, mints and assay offices	604	85,000	22,500		5,000	13,843	22,000	5,000
Salaries and expenses, mints and assay offices	604	6,160,300	6,250,000			4,985,560	4,681,000	924,000
Printing and binding	604	9,500	10,000			4,985	12,000	4,000
Medals for General Marshall and Admiral King	610	4,500				3,478	1,022	
Medals for Generals Pershing and Mitchell	610	4,900					4,900	
Working fund	610					* 287,988	287,988	
Total, Bureau of the Mint		6,452,450	6,467,500		4,696,000	4,903,388	5,195,910	5,039,000
Bureau of Federal Supply:								
Salaries and expenses	610	1,379,700	1,310,000		1,310,000	1,362,650	1,313,000	1,310,000
General supply fund (revolving fund)	610				10,000,000	1,516,142		10,000,000
Working capital fund, duplicating services for war agencies	610					* 343,910	10,401	
Printing and binding	610	150,000	170,000		170,000	148,098	190,000	170,000
Net renegotiation rebates	700				140,000			133,000
Defense aid, liquidation lend-lease program, allotment	055						835,000	44,679
Defense aid:								
Administrative expenses	055					61,951		
Purchase of supplies	055					43,905,514	39,025,000	
Special fund (special account)	055					18,025,939	800,000	

* Excess of credits, deduct.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
TREASURY DEPARTMENT—Continued								
Bureau of Federal Supply—Continued								
Relief assistance to countries devasted by war, allotment	152						$2,000,000	
Federal property utilization program	610					$7		
Assistance to Greece and Turkey, allotment	153						5,040,000	
United Nations Relief and Rehabilitation Administration, allotment	152					269,710,351	34,973,985	$1,000,000
Liquidation expenses, United Nations Relief and Rehabilitation Administration	152						876,015	52,726
Strategic and critical materials (national defense), act of June 7, 1939, as amended	055	$100,000,000	[2] $100,000,000		[3] $360,000,000	11,403,673	100,000,000	285,000,000
Strategic and critical materials (cancellation of Reconstruction Finance Corporation notes)	055						[4] 10,000,000	[4] 20,000,000
Working fund	610					[a] 99,735	95,000	6,000
Working fund, special account	610						3,000	
Total, Bureau of Federal Supply		101,529,700	101,480,000		371,620,000	345,990,680	195,161,401	317,716,405
Coast Guard:								
Salaries and expenses	452		105,050,000		93,132,500		90,735,000	92,932,000
Retired pay	452				12,000,000			12,000,000
Acquisition, construction and improvements	452				626,500			376,000
Establishing and improving aids to navigation	452	3,390,000				652,795	3,013,585	897,000
Acquisition of vessels and shore facilities	452	1,375,000				4,615,296	5,438,430	1,069,100
Salaries, Office of Commandant	452	1,935,100				2,264,341	76,172	
Pay and allowances	452	77,800,000				99,066,201	7,300,000	200,000
General expenses	452	30,195,000				32,688,113	13,100,000	1,153,115
Civilian employees	452	2,607,400				2,647,470	103,523	
Construction of vessels and shore facilities (lend-lease)	055					3,000		
Maritime training fund	452					55,329		
Retired pay, former Lighthouse Service	452	976,000				1,194,519	3,596	
Salaries, merchant marine inspection	455	485,500				545,043	19,450	
Salaries and expenses, merchant marine inspection	455	2,949,000				1,983,449	105,000	1,423
Special projects, aids to navigation, Coast Guard	452					480,773	261,188	122,000
Special projects, aids to navigation, Lighthouse Service	452					3,053		
Site and construction of Coast Guard stations, act of June 29, 1936	452					337		
Site and construction of Coast Guard stations, act of June 29, 1936	452					[a] 1,106		
Emergency construction, vessels and shore facilities	452					72,535	50,277	
Defense aid, Coast Guard, allotment	055					39,377		
Emergency fund for the President, national defense, allotment	452					1,915	274,717	
Working fund	452					[a] 1,071,282	898,449	
Payments, Armed Forces Leave Act of 1946, allotment	055					34,737,435	4,985,000	460,000
Administrative expenses, payments, Armed Forces Leave Act of 1946, allotment	055					227,455	71,612	932
Coast Guard supply account fund	452					[a] 521,747		
Total, Coast Guard		120,813,000	106,050,000		105,759,000	179,684,301	126,436,000	109,211,570
Miscellaneous:								
Claims, judgments, and private relief acts:								
Claims and judgments	604	75,829,882				27,203,954	56,319	
Private relief acts	604	349,425				2,560,351	137,529	
Total, miscellaneous		76,179,307				29,764,305	193,848	
Interest on the public debt (permanent appropriation, indefinite)	650	4,958,026,896	5,200,000,000		5,250,000,000	4,958,026,896	5,200,000,000	5,250,000,000
Total		8,546,164,520	7,001,520,150	$802,021,700	8,043,995,783	12,281,414,058	9,606,732,828	7,990,868,625

[a] Excess of credits, deduct.
[2] Excludes $75,000,000 contract authorization.
[3] Includes $75,000,000 to apply against prior contract authorization.
[4] See contra amounts under Reconstruction Finance Corporation, p. A99.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
TREASURY DEPARTMENT—Continued								
Additional appropriations required by proposed legislation:								
Coast Guard: Additional ocean weather stations	452				$13,000,000			$11,600,000
Total, Treasury Department		$8,546,164,520	$7,001,520,150	$802,021,700	8,056,995,783	$12,281,414,058	$9,606,732,828	8,002,468,625
STATUTORY PUBLIC DEBT RETIREMENTS								
Redemption of bonds and notes from War Damage Corporation earnings	[1]		$209,827,810				$209,827,810	
Permanent appropriations (indefinite):								
Cumulative sinking fund	[1]	$587,604,450	603,455,000		$619,583,000		758,945,800	$619,583,000
Special accounts:								
Redemption of bonds, etc., from repayments of principal of loans, etc., Public Works Administration	[1]		5,000,000		5,000,000		13,028,951	5,000,000
Retirements from gifts, forfeitures, and other miscellaneous receipts	[1]		5,000		5,000		5,000	5,000
Obligations retired from Federal intermediate credit bank franchise tax receipts	[1]	288,018	222,000		175,000		1,634,277	175,000
Total, statutory public debt retirement		587,892,468	818,509,810		624,763,000		983,441,838	624,763,000

[1] Public debt retirement items are not considered Budget expenditures and are therefore excluded from functional classification.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
DISTRICT OF COLUMBIA								
Federal contribution	610	$8,000,000	$12,000,000		$12,000,000	$8,000,000	$12,000,000	$12,000,000

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

By organization and account title [1]

[For the fiscal years 1947, 1948, and 1949]

Organization unit and account title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
GOVERNMENT CORPORATIONS AND ENTERPRISES [2] (See part III for detail)								
Independent corporations:								
Export-Import Bank of Washington:								
Checking account (net)	153					$612,159,915	$735,507,500	$499,963,391
Subscription to capital stock	153					325,000,000		
Panama Railroad Company [3]	452							
Tennessee Valley Associated Cooperatives, Inc	401						[a] 4,808	4,808
Tennessee Valley Authority:								
Tennessee Valley Authority fund (net)	401	[4] $39,906,000	[4] $18,700,000		$35,154,600	27,508,432	34,513,235	35,713,600
Working fund	401					187,249	59,768	
Checking account (net)	401					[a] 10,187,375	11,198,017	[a] 1,059,000
Federal Deposit Insurance Corporation: [5] Supplies, materials, etc	501					1,545		
Total, independent corporations		39,906,000	18,700,000		35,154,600	954,669,766	781,273,712	534,622,799
Housing and Home Finance Agency:								
Office of Administrator:								
Salaries and expenses	253		100,000		910,000	6,817,145	905,100	938,000
Salaries and expenses, Office of Administrator and Expediter	253					760,426	100,000	12,000
Penalty mail costs	253					257,708	209,000	152,300
Veterans' housing, 1948	251		35,500,000				41,200	3,800
Veterans' housing	251					[a] 8		
National defense housing	251					[a] 101	177	
National defense housing, temporary housing	251					[a] 18		
Permanent appropriation (indefinite): Payments from proceeds of sales, motor-propelled vehicles, etc. (special account)	253	2,962	15,000		15,000		15,000	15,000
Transferred from:								
Cooperation with American Republics, Department of State	151					5		
Cultural relations with China and the neighboring countries and countries of the Near East and Africa, Department of State	151					70		
Working fund	253					4,058		
Total, Office of Administrator		2,962	35,615,000		925,000	7,839,285	1,270,477	1,121,100
Home Loan Bank Board:								
Salaries and expenses	252					704,491	56,232	
Reimbursement of Reconstruction Finance Corporation for capital stock of Federal home loan banks (by cancellation of its notes)	252						[6] 122,672,290	
Federal Savings and Loan Insurance Corporation: Checking account (net)	252					17,580	41,637	[a] 55,300
Home Owners' Loan Corporation:								
National defense housing	251					[a] 129		
Checking account (net)	252					[a] 200,258,101	[a] 159,183,510	[a] 127,207,290
Credit for cancellation of notes (checking account): Reimbursement for transfer of office building	610						[a] [7] 2,381,471	
Total, Home Loan Bank Board						[a] 199,536,169	[a] 38,794,912	[a] 127,262,590

[a] Excess of credits, deduct.

[1] Includes general and special appropriations, and checking (special deposit) accounts of wholly owned Government corporations and enterprises with the Treasurer of the United States.

[2] Includes the Government corporations and various unincorporated agencies for which business-type budgets are submitted pursuant to the Government Corporation Control Act, 1945. The preceding sections of this table include the agencies which submit budgets pursuant to the Budget and Accounting Act, 1921.

[3] Funds are carried in checking accounts with private banks.

[4] Excludes reappropriations of $3,616,521 in 1947 and $15,063,521 in 1948.

[5] See table 13.

[6] See contra amount under the Reconstruction Finance Corporation.

[7] See contra expenditure under Public Buildings Administration, Federal Works Agency, p. 454.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
GOVERNMENT CORPORATIONS AND ENTERPRISES—Continued								
Housing and Home Finance Agency—Continued								
Federal Housing Administration: Checking account (net)	252					[a] $1,092,684	[a] $9,210,377	[a] $6,345,575
Public Housing Administration:								
Public war housing program:								
Transferred from:								
National defense housing, Office of Administrator	251					2,232,518	2,701,904	600,390
War housing in and near District of Columbia	251					17,540	11,238	
National defense housing, temporary housing, Office of Administrator	251					136,828	105,483	
Emergency fund for the President, national defense housing	251						25	
Emergency fund for the President, defense housing, temporary shelter	251					[a] 9,078		
Construction fund, U. S. Maritime Commission	251					[a] 67	192	
Community facilities, defense public works, Federal Works Agency	254					178,429	52,220	
Permanent appropriations:								
Operation, maintenance, etc., national-defense housing (special account)	251	$79,794,680	$71,197,622		$48,734,200	83,363,593	32,178,183	19,086,650
Maintenance, operation, etc., U. S. Maritime Commission housing projects (special account)	251					26,117		
Disposition or removal, war housing program (special account)	251	7,693,617	69,269,500		154,598,100	480,605	8,398,517	16,641,506
Reserve account (special account)	251	25,000,000						
Total, Public war housing program		112,488,297	140,467,122		203,332,300	86,426,485	43,447,862	36,328,540
Homes conversion program:								
Permanent appropriations:								
Operation, maintenance, etc., homes conversion, national defense housing (special account)	251	11,993,586	9,136,502		5,644,666	13,189,516	5,081,224	2,978,000
Disposition or removal, homes conversion program (special account)	251	3,875,342	3,882,203		3,680,700	[a] 25,669	48,500	67,400
Total, homes conversion program		15,868,928	13,018,705		9,325,366	13,163,847	5,129,724	3,045,400
Veterans' re-use housing program:								
Transferred from:								
Veterans' housing, 1948, Office of Administrator	251						30,849,559	1,993,470
Veterans' housing, Office of Administrator	251					357,167,356	37,106,704	3,699,999
Permanent appropriation: Disposition or removal veterans' housing program (special account)	251	1,500,872	7,990,950		14,264,600	402,517	498,247	490,000
Total, veterans' re-use housing program		1,500,872	7,990,950		14,264,600	357,569,873	68,454,510	6,183,469
Defense Homes Corporation: Checking account (net)	251					[a] 582,696	1,000,645	
United States Housing Act program:								
Annual contributions	251	[b] 8,300,000	4,000,000		6,200,000	5,666,630	3,700,000	6,200,000
United States Housing Authority fund	251					678,346		
Checking account (net)	251					[a] 14,768,048	5,984,463	21,273,265
Permanent appropriation: Operating fund, United States Housing Act of 1937, as amended (special account)	251	331				8,919,378		
Total, United States Housing Act program		8,300,331	4,000,000		6,200,000	496,306	9,684,463	27,473,265
Subsistence homesteads and greenbelt towns program [b]								
Administrative expenses: Salaries and expenses	251					15,888,138	9,873,635	8,457,080
Transferred from:								
Salaries and expenses, War Assets Administration (special account)	610					166,778	101,291	5,000
Expenses, disposal agencies, War Assets Administration	610					12,951		
Defense aid	055					436,243	1,054,635	
Defense aid, liquidation of lend-lease program	055					40,058		
Defense aid, special fund	055					25,225	514	

[a] Excess of credits, deduct.

[b] See table 13.

[b] Excludes reappropriations of $3,305,019.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		1948						
		Actual, 1947	Actual	Anticipated supplementals	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
GOVERNMENT CORPORATIONS AND ENTERPRISES—Continued								
Housing and Home Finance Agency—Continued								
Public Housing Administration—Continued								
Working fund	251					[a] $63		
Total, Public Housing Administration		$138,158,428	$165,476,777		$233,122,266	473,643,145	$138,747,279	$81,492,754
Miscellaneous: Claims and judgments	253	222				51,416		
Total, Housing and Home Finance Agency		138,161,612	201,091,777		234,047,266	280,904,993	92,012,467	[a] 50,994,221
Reconstruction Finance Corporation and subsidiaries:								
Transferred from:								
Defense aid	055					25,672,000		
Defense aid, special fund	055					6,715,100		
Expenses, disposal agencies, Surplus Property Administration	610					[a] 256		
United Nations Relief and Rehabilitation Administration	152					8,464,920		
Salaries and expenses, subsidies and price adjustments, Office of Price Administration	503						75,062	
Emergency fund for the President, Navy	054					[a] 6,761,000		
Payment to Decatur County, Ind	610					7,697		
Checking account (net):								
National defense: Activities supporting defense	055					[9] 49,125,863	[a] [9] 91,830,309	[a] [9] 7,812,300
International affairs and finance:								
Advance for relief assistance in war-devastated countries	152					75,000,000	[a] 75,000,000	
International reconstruction, development, and monetary stabilization	153					[10] 15,046,608	[a] [11] 77,242,751	[a] 40,200,000
Philippine war damage and rehabilitation	155					60,000,000		
Housing and community facilities:								
Public housing program	251					[a] 5,518,457		
Aids to private housing	252					83,647,538	79,177,006	[a] 7,900,000
Provision of community facilities	254					7,511,619	37,170,000	31,900,000
Agriculture and agricultural resources:								
Loan and investment programs to aid agriculture	352					159,891,142	[a] 2,824,000	[a] 2,600,000
Other financial aids to agriculture: Food subsidies	353					54,385,057	8,047,016	
Natural resources not primarily agricultural: Conservation and development of land and water resources not primarily agricultural	401					[a] 2,000,000		
Transportation and communication: Other services to transportation	456					[a] 29,736,080	67,000	[a] 393,000
Finance, commerce, and industry:								
Loans and investments to aid private financial institutions	502					[a] 66,246,269	[a] 38,200,000	[a] 25,200,000
Business loans and guarantees	504					[9] 142,182,440	[9] 91,666,000	[9] 53,000,000
Insurance for war damage	505					831,262	[9] 230,481,270	
General government: Other general government	610					[9] 14,828,168	[9] 89,000,543	[a] [9] 9,894,700
Total checking account (net)						558,948,891	250,445,775	[a] 9,100,000
Cancellation of notes payable to U. S. Treasury: Restoration of capital impairment	055							9,313,736,531
Credit for cancellation of notes (checking account):								
Restoration of capital impairment	055							[a] 9,313,736,531
Reimbursement for strategic materials transferred to military stock pile	055						[a] [11] 10,000,000	[a] [11] 20,000,000
Reimbursement for advances to Rural Electrification Administration	352						[a] [12] 510,848,904	
Reimbursement for advances to Secretary of Agriculture for farm tenancy loans	352						[a] [12] 40,367,816	

[a] Excess of credits, deduct.
[9] Includes payments into miscellaneous receipts of the Treasury. See part III for detail.
[10] Includes payment in 1947 and receipt in 1948 from an advance of $100,000,000 to Secretary of Treasury for aid to Greece and Turkey.
[11] See contra expenditure under Bureau of Federal Supply, Treasury Department, p. a94.
[12] See contra expenditure under Department of Agriculture, p. a60.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
GOVERNMENT CORPORATIONS AND ENTERPRISES—Continued								
Reconstruction Finance Corporation and subsidiaries—Con.								
Credit for cancellation of notes (checking accounts)—Con.								
Reimbursement for capital stock of Federal home loan banks	252						[a] [13] $122,672,200	
Reimbursement for transfer of office building	610						[a] [7] 9,202,295	
Reimbursement for expenses of Regional Agricultural Credit Corporation	352					[a] $214,576		
Smaller War Plants Corporation:								
Working fund	504					24,951		
Administrative expenses	504					[a] 719		
Total, Reconstruction Finance Corporation and subsidiaries						592,857,008	[a] 442,620,378	[a] $29,100,000
Department of Agriculture:								
Commodity Credit Corporation:								
Checking account (net):								
Loans and investments	352					263,739,474	[a] 228,752,257	12,105,700
Food subsidies	353					167,972,828	[a] 540,888	
Cancellation of notes payable to U. S. Treasury: Restoration of capital impairment	352					1,563,288,642	[14]	
Credit for cancellation of notes (checking account)	352					[a] 1,563,288,642		
Federal Surplus Commodities Corporation: Special deposit account (net)	252					2,667,705	[14]	
Federal Crop Insurance Corporation:								
Administration of Federal Crop Insurance Act	352	$7,340,000	$5,000,000		$3,725,000	4,482,774	5,013,308	3,921,000
Subscription to capital stock	352	20,000,000	10,000,000			20,000,000	10,000,000	
Checking account (net)	352					6,394,370	[a] 27,410,435	[a] 2,931,000
Federal Farm Mortgage Corporation:								
Excess capital stock	352					[a] 49,000,000	[a] 990,000	
Checking account (net)	352					9,043,911	[a] 60,701,630	41,150,200
Federal intermediate credit banks [15] Checking account (net)	352					[a] 231,995	1,134,063	[a] 75,250
Production credit corporations: [15]								
Farm Credit Administration, revolving fund	352					[a] 8,600,000	[a] 7,125,000	[a] 6,275,000
Checking account (net)	352					[a] 75,395	54,457	[a] 1,124
Regional Agricultural Credit Corporation:								
Special deposit account (net)	352					[a] 1,369,084	12,288,123	[a] 167,166
Reimbursement of Reconstruction Finance Corporation for advances to cover expenses (by cancellation of its notes)	352					214,576		
Supervisory expense funds (RFC funds)	352	26,333				29,423	402	
Federal land banks: [2]								
Subscriptions to capital stock	352					[a] 39,957,850		
Subscriptions to paid-in surplus (revolving fund)	352					[a] 26,924,407		
Total, Department of Agriculture		27,366,333	15,000,000		3,725,000	338,386,330	[a] 297,059,857	47,727,360
Department of Commerce: Inland Waterways Corporation: [4] Subscription to capital stock	451				3,000,000			3,000,000
Department of the Interior:								
Virgin Islands Company:								
Loan by United States Treasury	204		250,000				250,000	
Checking account (net)	204					[a] 94,788	45,032	39,400
Special account	204					210	2,035	
Total, Department of the Interior			250,000			[a] 94,578	297,067	39,400
Department of Justice: Federal Prison Industries, Inc.: Prison industries fund	207					5,515,004	82,000	125,000

[a] Excess of credits, deduct.

[2] Funds are carried in checking accounts with private banks.

[4] See table 13.

[7] See contra expenditure under Public Buildings Administration, Federal Works Agency, p. A54.

[13] See contra expenditure under Housing and Home Finance Agency.

[14] An estimated dividend payment to the Treasury of $17,895,544 is shown in table 6 as miscellaneous receipts.

[15] This Corporation also carries checking accounts with private banks.

[16] The Corporation was liquidated in 1947.

TABLE 8—Continued

BUDGET APPROPRIATIONS AND EXPENDITURES—Continued

Organization unit and appropriation title	Functional code No.	APPROPRIATIONS				EXPENDITURES		
		Actual, 1947	1948		Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
			Actual	Anticipated supplementals				
GOVERNMENT CORPORATIONS AND ENTERPRISES—Continued								
National Military Establishment: U. S. Spruce Production Corporation: [17] Checking account (net)	055					[a] $40,956	$40,956	([17])
Department of State:								
Institute of Inter-American Affairs:								
Liquidation of the Institute of Inter-American Affairs	151		[18] $7,000,000				7,000,000	
The Institute of Inter-American Affairs	151	[18] $3,456,710		$3,802,000	([4])	3,456,710	3,802,000	
Corporate funds	151					4,871,180	[a] 2,440,659	$6,215,934
Institute of Inter-American Transportation: Corporate funds	151					566,555	78,477	
Inter-American Educational Foundation, Inc.: [20]								
Liquidation of Inter-American Educational Foundation, Inc	151		[18] 1,115,000				1,115,000	
Inter-American Educational Foundation, Inc.	151	[18] 1,083,577				1,083,577		
Corporate funds	151					609,513		
Inter-American Navigation Corporation: Corporate funds	151					249,286		
Prencinradio, Inc.: Corporate funds	151					248,084	[a] 10,325	36,000
Total, Department of State		4,540,287	8,115,000	3,802,000		11,084,875	9,544,493	6,251,934
Total		209,974,232	243,156,777	3,802,000	275,926,866	2,183,282,442	143,570,460	511,672,272
Additional appropriations required by proposed legislation:								
Housing and Home Finance Agency:								
Office of Administrator:								
Research, urban redevelopment and administration	253				$5,000,000			5,000,000
Checking account (net): Urban redevelopment loans	253							10,000,000
Federal Housing Administration:								
Checking account (net): Yield insurance program	252							[a] 9,000,000
Yield insurance fund	252				10,000,000			10,000,000
Public Housing Administration: Low-rent housing program:								
Checking account (net)	251							10,000,000
Administrative expenses	251				4,000,000			4,000,000
Commodity Credit Corporation: Checking account (net), revision of agricultural price support	352							[a] 50,000,000
Total, Government corporations and enterprises		209,974,232	243,156,777	3,802,000	294,926,866	2,183,282,442	143,570,460	491,672,272

[a] Excess of credits, deduct.

[17] This Corporation was liquidated early in the fiscal year 1948.

[18] For liquidation of prior contract authorizations.

[19] Excludes contract authorization of $5,000,000.

[20] This Corporation was merged with the Institute of Inter-American Affairs (above) in August 1947.

TABLE 9

CONTRACT AUTHORIZATIONS AND APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS

By organization unit and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Functional code No.	Actual, 1947		Actual, 1948		Recommended, 1949	
		New contract authorizations	Appropriations to liquidate contract authorizations	New contract authorizations	Appropriations to liquidate contract authorizations	New contract authorizations	Appropriations to liquidate contract authorizations
American Battle Monuments Commission: Construction of memorials and cemeteries	610					$2,000,000	
Atomic Energy Commission	406			$250,000,000		400,000,000	$325,000,000
National Advisory Committee for Aeronautics: Construction and equipment	454			2,143,000		18,200,000	2,143,000
						[1] 15,320,000	
United States Maritime Commission: Salaries and expenses	451						
Veterans' Administration: Hospital and domiciliary facilities	104			338,250,000		43,000,000	230,000,000
Federal Security Agency:							
Howard University: Construction of buildings	302			2,087,675		750,750	
Public Health Service:							
Grants for hospital construction	206			75,000,000		75,000,000	60,000,000
Construction of research facilities	206					25,630,000	
Total, Federal Security Agency				77,087,675		101,380,750	60,000,000
Federal Works Agency:							
Public Buildings Administration:							
West central heating plant	610		$2,600,000		$1,250,000		
Hospital Center, District of Columbia	206					18,000,000	
Geophysical Institute, Alaska	304					875,000	
Public Roads Administration:							
Federal-aid highway system	453		50,000,000		10,288,854		
Federal-aid secondary and feeder roads	453		28,000,000		3,000,000		
Elimination of grade crossings	453		25,000,000				7,300,000
Federal-aid postwar construction program	453	$510,000,000	150,000,000	500,000,000	247,711,146		452,288,854
Strategic highway network	453		10,515,637				
Access roads	453		7,323,155				
Inter-American Highway	151		5,000,000				
War and emergency damage, Territory of Hawaii	453			2,000,000			
Total, Federal Works Agency		510,000,000	270,438,792	502,000,000	262,250,000	18,875,000	459,588,854
Department of the Interior:							
Bonneville Power Administration: Construction, operation, and maintenance of transmission system	401			6,215,100		13,050,000	3,095,000
Bureau of Indian Affairs:							
Construction, buildings and utilities, Indian Service	610					6,400,000	
Alaska native service (permanent contract authorizations)	610	[2] 600,000	568,449	[2] 1,000,000	600,000	[2] 1,000,000	1,000,000
Bureau of Reclamation: Provo River project, Utah (payable from Reclamation fund)	401			215,000			
Bureau of Mines: Synthetic liquid fuels	403				210,944		9,750,000
National Park Service:							
Parkways	405		5,000,000			2,000,000	
Roads, trails, and physical improvements	405		[2] 3,150,000			2,000,000	
Government in the Territories:							
Alaska Railroad appropriated fund	456			15,000,000		6,700,000	15,000,000
Construction and maintenance of roads, bridges, and trails, Alaska (permanent contract authorizations)	453	[2] 900,000	700,000	[2] 1,500,000	900,000	[2] 1,500,000	1,500,000
Construction and maintenance of roads, bridges, and trails, Alaska (annual)	453					6,944,000	
Total, Department of the Interior		1,500,000	9,418,449	23,930,100	1,710,944	39,594,000	30,345,000

[1] Excludes rescission of prior year contract authorization.

[2] Available from subsequent year appropriations.

TABLE 9—Continued

CONTRACT AUTHORIZATIONS AND APPROPRIATIONS TO LIQUIDATE CONTRACT AUTHORIZATIONS—Continued

Organization unit and appropriation title	Functional code No.	Actual, 1947		Actual, 1948		Recommended, 1949	
		New contract authorizations	Appropriations to liquidate contract authorizations	New contract authorizations	Appropriations to liquidate contract authorizations	New contract authorizations	Appropriations to liquidate contract authorizations
National Military Establishment:							
Department of the Air Force: United States Air Force	053			$430,000,000		$550,000,000	$250,000,000
Department of the Army, military functions:							
Signal Corps	053			5,000,000			5,000,000
Corps of Engineers: Engineer service	053			2,000,000			2,000,000
Ordnance Department: Ordnance service and supplies	053			2,000,000			2,000,000
National Guard	053			15,000,000			15,000,000
Department of the Navy:							
Bureau of Yards and Docks: Public works	054	(1)		(1)	$2,900,701		
Bureau of Aeronautics: Construction of aircraft	054	(1)		248,000,000		373,000,000	150,000,000
Shipbuilding:							
Construction of ships	054			122,100,000		160,000,000	56,800,000
Ordnance for new construction	054			143,320,000		70,000,000	9,470,000
Increase and replacement of naval vessels:							
Construction and machinery	054	(1)	$250,000,000	(1)			
Armor, armament, and ammunition	054	(1)		(1)			
Repair facilities	054	(1)		1,055,250			
Total, National Military Establishment			250,000,000	968,475,250	2,900,701	1,153,000,000	490,270,000
Department of State: Salaries and expenses, Philippine rehabilitation	155					26,400,000	
Treasury Department: Bureau of Federal Supply, strategic and critical materials	055			75,000,000			75,000,000
Government corporations and enterprises:							
Department of State:							
The Institute of Inter-American Affairs	151		3,456,710			5,000,000	
Liquidation of the Institute of Inter-American Affairs	151				7,000,000		
The Inter-American Educational Foundation, Inc	151		1,083,577				
Liquidation of Inter-American Educational Foundation, Inc	151				1,115,000		
Total, Government corporations, and enterprises, Department of State			4,540,287		8,115,000	5,000,000	
Total			534,397,528	2,236,886,025	274,976,645	1,822,769,750	1,672,346,854
Anticipated supplemental contract authorizations:							
Atomic Energy Commission	406			200,000,000			
Federal Security Agency: Howard University: Construction of buildings	302			1,640,000			
Department of the Interior:							
Bonneville Power Administration: Construction, operation, and maintenance of transmission system	401			1,475,000			
Government in the Territories: Construction and maintenance of roads, bridges, and trails, Alaska (annual)	453			4,000,000			
Additional contract authorizations required by proposed legislation:							
National Advisory Committee for Aeronautics: Supersonic research facilities	454					30,000,000	
Department of Commerce:							
Civil Aeronautics Authority: Construction of Alaska airports	454					10,800,000	
National Bureau of Standards: Radio propagation building	304					1,300,000	
National Military Establishment:							
Department of the Army, military functions: Corps of Engineers: Military construction	053			60,046,000		65,000,000	
Department of the Navy: Bureau of Yards and Docks: Public works	054			117,024,460			
Grand total		$511,500,000	534,397,528	2,621,071,485	274,976,645	1,929,869,750	1,672,346,854

[1] Excludes rescissions of prior year contract authorizations and/or reductions in the estimated cost of uncompleted tonnage authorized in prior authorizations.

TABLE 10

LIMITATIONS ON ADMINISTRATIVE EXPENSES OF GOVERNMENT CORPORATIONS AND ENTERPRISES

[For the fiscal years 1947, 1948, and 1949]

Organization unit and appropriation title	Actual, 1947	1948		Recommended, 1949
		Actual	Anticipated supplementals	
INDEPENDENT CORPORATIONS				
Export-Import Bank of Washington	$780,000	$800,000		$809,000
Panama Railroad Company	760,000	750,000		715,000
Tennessee Valley Associated Cooperatives, Inc.	2,500	2,500		1,000
Tennessee Valley Authority [1]				
Total, independent corporations	1,542,500	1,552,500		1,516,000
HOUSING AND HOME FINANCE AGENCY				
Home Loan Bank Board	1,641,000	1,400,000		1,882,000
Federal Savings and Loan Insurance Corporation	550,000	532,000		635,000
Home Owners' Loan Corporation	4,650,000	3,250,000		2,500,000
Federal Housing Administration:				
Salaries and expenses	17,624,000	20,000,000		19,000,000
Renovation and modernization insurance, title I, premiums	3,000,000			
Public Housing Administration:				
Salaries and expenses	19,900,000	11,500,000		11,000,000
Defense Homes Corporation	106,400	12,300		
Liquidation of resettlement projects	99,500	39,500		40,000
Total, Housing and Home Finance Agency	47,570,900	36,733,800		35,057,000
RECONSTRUCTION FINANCE CORPORATION AND SUBSIDIARIES [2]				
Administrative expenses	38,123,000	38,754,700		25,796,000
DEPARTMENT OF AGRICULTURE				
Commodity Credit Corporation	8,760,000	8,450,000		7,575,000
Federal Surplus Commodities Corporation [3]	(3)			
Federal Farm Mortgage Corporation	4,050,000	2,750,000		2,160,700
Federal intermediate credit banks	1,585,000	1,250,000	$27,500	1,647,800
Production credit corporations	1,650,000	1,600,000		1,602,600
Regional Agricultural Credit Corporation	341,000	200,000		46,800
Total, Department of Agriculture	16,386,000	14,250,000	27,500	13,032,900
DEPARTMENT OF COMMERCE				
Inland Waterways Corporation	640,000	418,100		498,800
Warrior River Terminal Company	20,200	20,100		
Total, Department of Commerce	660,200	438,200		498,800
DEPARTMENT OF THE INTERIOR				
Virgin Islands Company	20,000	20,000		20,000
DEPARTMENT OF JUSTICE				
Federal Prison Industries, Inc.	268,826	225,000	42,000	267,000
DEPARTMENT OF STATE				
Institute of Inter-American Affairs	778,400	666,000	38,500	908,000
Institute of Inter-American Transportation [4]	50,600	3,000		(4)
Inter-American Educational Foundation, Inc. [5]	367,000	266,000		(5)
Inter-American Navigation Corporation [6]	3,250	(6)		
Prencinradio, Inc. [4]	11,050	2,000		(4)
Total, Department of State	1,210,300	937,000	38,500	980,000
WAR DEPARTMENT				
United States Spruce Production Corporation [6]	14,720	(6)		
Total, limitations on administrative expenses	105,796,446	92,911,200	108,000	77,167,700

[1] See appropriation for administrative expenses and other purposes in table 8.
[2] Includes Federal National Mortgage Association and U. S. Commercial Company.
[3] This Corporation was liquidated during the fiscal year 1947. Its administrative expenses for 1947 are included in the limitation on the Commodity Credit Corporation.
[4] This Corporation has been dissolved and is in process of liquidation.
[5] This Corporation has been merged with the Institute of Inter-American Affairs.
[6] Liquidation of this Corporation was completed during the fiscal year 1947.

TABLE 11

SUMMARY OF TRUST ACCOUNT RECEIPTS, EXPENDITURES, AND APPROPRIATIONS

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Description	Actual, 1947	Estimate, 1948	Estimate, 1949
TRUST ACCOUNT RECEIPTS (see table 12 for detail):			
Unemployment trust fund:			
Deposits by States	$1,005,273,427	$1,098,000,000	$1,087,000,000
Deposits by Railroad Retirement Board and other receipts	128,021,801	130,500,000	135,000,000
Interest on investments	146,887,809	165,900,000	186,000,000
Transfers from general and special accounts	9,214,985	9,650,100	8,611,930
Proposed legislation			20,000,000
Federal old-age and survivors insurance trust fund:			
Appropriation from general account receipts	1,459,491,921	1,627,000,000	1,672,000,000
Interest on investments	163,465,576	192,500,000	221,800,000
Transfers from general and special accounts	375,069	700,000	3,231,000
Proposed legislation			200,000,000
Veterans' life insurance funds:			
Premiums and other receipts	564,920,090	406,800,000	436,300,000
Interest and profits on investments	251,057,583	252,310,000	262,000,000
Transfers from general and special accounts	822,181,434	146,632,472	46,104,000
Federal employees' retirement funds:			
Deductions from employees' salaries and other receipts	260,267,462	222,174,835	202,405,404
Interest and profits on investments	95,354,725	104,577,946	115,497,143
Transfers from general and special accounts	222,545,000	247,479,000	262,479,000
Health insurance trust fund: Proposed legislation			150,000,000
Railroad retirement account:			
Interest on investments	24,187,274	40,000,000	55,000,000
Transfers from general and special accounts	298,463,000	758,488,000	574,570,000
Other trust accounts:			
Transfers from general and special accounts	8,000,000	12,000,000	12,000,000
Miscellaneous trust receipts	784,320,192	1,078,064,772	518,676,927
Total, trust account receipts	6,244,027,279	6,492,777,125	6,168,695,404
TRUST ACCOUNT EXPENDITURES (see table 13 for detail):			
Unemployment trust fund: Withdrawals by States and other expenditures	869,473,916	814,000,000	906,000,000
Federal old-age and survivors insurance trust fund: Benefit payments and administrative expenses	466,370,123	555,986,418	823,724,162
Veterans' life insurance funds: Insurance losses and refunds	348,998,356	371,720,000	376,498,000
Federal employees' retirement funds: Annuities and refunds	323,278,667	241,465,602	250,033,066
Railroad retirement account: Benefit payments	173,277,392	228,500,000	231,500,000
Other trust accounts: Miscellaneous trust expenditures	1,073,223,825	1,185,909,076	560,566,562
Special deposit accounts	371,509,869	426,700,000	525,000,000
Sales and redemptions of obligations of Government corporations and credit agencies in the market (net)	358,760,424	[a] 105,438,229	[a] 368,511,000
Total, trust account expenditures	3,984,892,572	3,718,842,867	3,304,810,790
Net accumulations in trust accounts	2,259,134,707	2,773,934,258	2,863,884,614
TRUST ACCOUNT INVESTMENTS IN UNITED STATES SECURITIES (see table 13 for detail):			
Unemployment trust fund	443,000,000	594,397,868	530,611,930
Federal old-age and survivors insurance trust fund	1,193,600,000	1,310,620,477	1,247,617,000
Veterans' life insurance funds	1,294,393,650	434,022,472	367,906,000
Federal employees' retirement funds	282,416,000	332,766,179	330,413,481
Health insurance trust fund: Proposed legislation			150,000,000
Railroad retirement account	148,800,000	571,500,000	397,500,000
Other trust accounts	[b] 250,000	[b] 735,000	[b] 885,000
Total, trust account investments	3,361,659,650	3,242,571,996	3,023,163,411
Total, trust account expenditures and investments	7,346,552,222	6,961,414,863	6,327,974,201
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks	−554,706,981	400,000,000	
TRUST ACCOUNT APPROPRIATIONS (see table 13 for detail):			
Unemployment trust fund	1,288,641,526	1,404,050,100	[a] 1,436,611,930
Federal old-age and survivors insurance trust fund	1,623,332,119	1,820,200,000	2,097,051,000
Veterans' life insurance funds	1,650,244,330	805,742,472	744,404,000
Federal employees' retirement funds	576,743,246	574,231,781	580,446,547
Health insurance trust fund: Proposed legislation			150,000,000
Railroad retirement account	322,420,274	798,488,000	629,570,000
Other trust accounts	507,262,339	448,777,957	316,217,119
Total, trust account appropriations	5,968,643,834	5,851,490,310	5,954,300,596

[a] Excess of credits, deduct.

[b] Excess of redemptions, deduct.

TABLE 12

RECEIPTS OF TRUST ACCOUNTS

Based on existing and proposed legislation

[For the fiscal years 1947, 1948, and 1949]

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Unemployment trust fund:			
Deposits by States (net)	$1,005,273,427	$1,098,000,000	$1,087,000,000
Railroad unemployment insurance account:			
Deposits by Railroad Retirement Board	127,575,946	130,500,000	135,000,000
Transfers from States (act June 25, 1938)	445,855		
Transfers from railroad unemployment insurance administration fund (act Oct. 10, 1940)	9,214,985	9,650,100	8,611,930
Interest on investments	146,887,809	165,900,000	186,000,000
Total, unemployment trust fund, based on existing legislation	1,289,398,022	1,404,050,100	1,416,611,930
Proposed legislation			20,000,000
Total, unemployment trust fund, based on existing and proposed legislation	1,289,398,022	1,404,050,100	1,436,611,930
Federal old-age and survivors insurance trust fund:			
Appropriation from general account receipts	1,459,491,921	1,627,000,000	1,672,000,000
Interest on investments	163,465,576	192,500,000	221,800,000
Transfers from general and special accounts:			
Reimbursement for veterans' benefits under sec. 210 of Social Security Act, as amended			2,974,000
Salaries and expenses, Bureau of Old Age and Survivors Insurance	375,000	700,000	277,000
Total, Federal old-age and survivors insurance trust fund, based on existing legislation	1,623,332,497	1,820,200,000	1,897,051,000
Proposed legislation: Appropriation from general account receipts			200,000,000
Total, Federal old-age and survivors insurance trust fund, based on existing and proposed legislation	1,623,332,497	1,820,200,000	2,097,051,000
Veterans' life insurance funds:			
National service life insurance fund:			
Premiums	516,595,049	364,800,000	396,000,000
Interest and profits on investments	170,873,180	201,410,000	210,000,000
Transfers from general and special accounts	816,662,407	140,332,472	40,786,000
Total, national service life insurance fund	1,504,130,636	706,742,472	646,786,000
Government life insurance fund:			
Premiums and other receipts	48,325,041	42,000,000	40,300,000
Interest and profit on investments	80,184,403	50,900,000	52,000,000
Transfers from general and special accounts	5,519,027	6,100,000	5,318,000
Total, Government life insurance fund	134,028,471	99,000,000	97,618,000
Total, veterans' life insurance funds	1,638,159,107	805,742,472	744,404,000
Federal employees' retirement funds:			
Civil-service retirement and disability fund:			
Deduction from employees' salaries, etc	257,360,683	218,984,890	198,816,351
Interest and profit on investments	94,394,089	103,589,433	114,487,101
Transfers from general and special accounts: United States share	220,100,000	244,000,000	259,000,000
District of Columbia share	1,193,000	1,530,000	2,032,000
Total, civil-service retirement and disability fund	573,047,772	568,104,323	574,335,452
Canal Zone retirement and disability fund:			
Deductions from employees' salaries, etc	1,084,199	967,372	880,060
Interest on investments	482,447	496,627	510,512
Transfers from general and special accounts—United States share	1,177,000	1,177,000	1,177,000
Total, Canal Zone retirement and disability fund	2,743,646	2,640,999	2,567,572
Alaska Railroad retirement fund:			
Deductions from employees' salaries, etc	316,325	257,573	251,993
Interest on investments	101,483	111,886	119,530
Transfers from general and special accounts—United States share	217,000	217,000	217,000
Total, Alaska Railroad retirement fund	634,808	586,459	588,523

TABLE 12—Continued

RECEIPTS OF TRUST ACCOUNTS—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Federal employees' retirement funds—Continued			
Foreign Service retirement and disability fund:			
Deductions from employees' salaries, etc.	$313,255	$425,000	$425,000
Interest on investments	376,706	380,000	380,000
Transfers from general and special accounts—United States share	1,051,000	2,085,000	2,085,000
Total, Foreign Service retirement and disability fund	1,740,961	2,890,000	2,890,000
Total, Federal employees' retirement funds	578,167,187	574,231,781	580,381,547
Health insurance trust fund:			
Proposed legislation: Appropriation from general account receipts			150,000,000
Railroad retirement account:			
Interest on investments	24,187,274	40,000,000	55,000,000
Transfers from general and special accounts	298,463,000	758,488,000	574,570,000
Total, railroad retirement account	322,650,274	798,488,000	629,570,000
Other trust accounts:			
Legislative branch:			
Library of Congress catalog card fees, deposits	61,816	50,000	50,000
Library of Congress copyright fees, deposits	67,988	50,000	50,000
Library of Congress gift fund	241,662	175,000	50,000
Library of Congress trust fund investment account	16,973	12,000	12,000
Library of Congress trust fund permanent loan account	400,847	110,000	25,000
Government Printing Office, Superintendent of Documents, unearned proceeds of sale of publications	2,156,324	2,000,000	2,200,000
Total, legislative branch	2,945,610	2,397,000	2,387,000
Executive Office of the President and independent offices:			
Federal Communications Commission: Receipts, international telecommunication settlements	86,520	200,000	200,000
Federal Power Commission: Licenses under Federal Power Act from Indian reservations	214,289	212,674	211,004
General Accounting Office: Withholdings from contractors for wage adjustments, act of Aug. 30, 1935	148,340	500	500
Interstate Commerce Commission: Deposits, unearned fees, admission of attorneys	2,470	8,500	8,500
National Archives: Franklin D. Roosevelt Library income account deposits	15,419	60,000	65,000
National Capital Housing Authority:			
Langston management, deposits	120,453	(1)	(1)
Completed properties, deposits	1,023,717	(1)	(1)
National Capital Park and Planning Commission		17,109	
Securities and Exchange Commission: Deposits, unearned fees	* 222,841	44,836	36,000
Smithsonian Institution: Canal Zone biological area fund, deposits	4,404	3,000	3,000
United States Maritime Commission: Deposits, unearned moneys, merchant ship sales, war-built vessels	71,297,705	17,166,495	
Veterans' Administration:			
Adjusted-service certificate fund:			
Interest on investments	503,463	1,100,000	1,100,000
Interest on loans	782		
Funds due incompetent beneficiaries, deposits	9,590,081	8,500,000	9,000,000
General post fund, national homes, deposits	674,318	450,000	450,000
Personal funds of patients, deposits	13,021,077	12,900,000	15,000,000
Contributions to veterans' hospitals entertainment fund	* 11		
Total, Veterans' Administration	23,789,710	22,950,000	25,550,000
Total, Executive Office of the President and independent offices	96,480,186	40,663,114	26,074,004
Federal Security Agency:			
American Printing House for the Blind: Deposits to promote the education of the blind, interest	10,000	10,000	10,000
Bureau of Employees' Compensation:			
Relief and rehabilitation and interest on investments, Longshoremen and Harbor Workers' Compensation Act	37,558	50,000	50,000
Receipts and interest on investments, District of Columbia Workmen's Compensation Act	10,637	15,000	15,000

* Excess of credits, deduct.

[1] Transferred to special deposit accounts.

TABLE 12—Continued

RECEIPTS OF TRUST ACCOUNTS—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued			
Federal Security Agency—Continued			
Food and Drug Administration:			
Deposits, sea food inspection fees	$21,663	$16,982	
Deposits, insulin certification fees	[a] 6,887	2,600	[2]
Deposits, penicillin or streptomycin certification fees	[a] 57,268	20,000	
Deposits, coal tar colors, certification fees	[a] 9,442	1,053	
Freedmen's Hospital: Income on intangibles, Freedmen's Hospital unconditional gift fund	5		
Public Health Service:			
Contributions and interest on investments, National Institute of Health:			
Conditional gift fund	25,875	17,850	$21,850
Gift fund	1,675	2,150	2,150
Contributions to National Cancer Institute unconditional gift fund	1,351	1,500	1,500
Contributions to Public Health Service, unconditional gift fund	979		
Narcotic farm, deposits of personal funds and earnings of inmates	168,769	174,000	175,000
Proceeds from effects and moneys of former patients	4,592	4,500	4,500
Saint Elizabeths Hospital:			
Personal funds of patients	151,491	160,000	160,000
Pension money	63,916	45,000	45,000
Social Security Administration: Transfers from general and special accounts [3]	[2]	[2]	[2]
Total, Federal Security Agency	424,314	520,635	485,000
Federal Works Agency:			
Office of the Administrator: Withholdings from contractors for wage adjustments, act of Aug. 30, 1935	448	3,000	3,000
Proceeds, sale of materials acquired under scrap-collection program	13		
Public Buildings Administration: Deposits, plans, specifications and services, Daughters of the American Revolution	32,000		
Public Roads Administration: Contributions from States, etc., cooperative work, strategic network of highways	22,000		
Total, Federal Works Agency	54,461	3,000	3,000
Department of Agriculture:			
Forest Service:			
Cooperative fund	4,768,664	5,000,000	6,000,000
Deposits, construction of forest access roads to standing timber	10,900,000		
Production and Marketing Administration:			
Grain moisture content and grade determination for Commodity Credit Corporation, deposits by producers	1,693,718	1,700,000	1,700,000
Deposits, indemnity fund, county associations	5	1,000	1,000
Deposits of undistributed cotton price adjustment payments	1,189	1,000	1,000
Deposit of fees, inspection and certification of canned wet animal foods	3,224	70,000	75,000
Deposits of fees, inspection and grading of farm products	6,163,013	5,000,000	5,000,000
Deposits by producers, expenses, grading of agricultural commodities for Commodity Credit Corporation	915,248	900,000	1,000,000
Farmers' Home Administration:			
Resettlement of rural rehabilitation projects, deposits	175,472		
Assets of State rural rehabilitation corporation, deposits	16,447,574	11,000,000	10,000,000
Deductions from agricultural adjustment program payments	[a] 49		
Reserve for maintenance and repair, lease and purchase agreements, deposits	50		
Deposits toward purchase price, lease and purchase contracts	56,433	40,000	40,000
Miscellaneous accounts:			
Deposits of miscellaneous contributed funds	256,153	300,000	300,000
Deposits, unearned fees and other charges, sec. 8a (4), Commodity Exchange Act	15,130	16,400	17,000
Deposits, sale of farm units, water conservation and utilization projects	23,573	46,000	75,000
Deposits, water receipts, water conservation and utilization projects	21,008	20,000	20,000
Deposits, land leases, water conservation and utilization projects	89,468	82,000	65,000
Deposits, unearned proceeds, lands, etc., Taylor Grazing Act	[a] 58	50	50
Deposits to secure payments for reproduction of photographs, mosaics, and maps	[a] 267,230	16,200	11,250
Total, Department of Agriculture	41,242,585	24,192,650	23,305,250
Department of Commerce:			
Office of the Secretary: Expenses, transcripts of studies, and other records		27,000	38,000
Bureau of the Census: Deposits, special statistical work	147,648	160,000	160,000
Civil Aeronautics Administration:			
Deposits, expenses of foreign students	3,000		
Deposits, fees for recordation of liens	21,305	42,500	47,500
Deposits, fees for registration of aircraft	88,110	250,000	275,000
Deposits, copying fees	7,763	17,000	18,000

[a] Excess of credits, deduct.
[2] Estimates for 1949 are shown in table 6, under Fees, special accounts.
[3] Included under "Federal old-age and survivors insurance trust fund."

TABLE 12—Continued

RECEIPTS OF TRUST ACCOUNTS—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued			
Department of Commerce—Continued			
Coast and Geodetic Survey: Deposits, sale of charts, and publications	$31,399		
Bureau of Foreign and Domestic Commerce: Deposits, special statistical work	6,352	$6,500	$6,500
Patent Office: Deposits, unearned fees	196,730		
Weather Bureau: Deposits, special statistical work	21,090	3,725	4,000
Total, Department of Commerce	523,397	506,725	549,000
Department of the Interior:			
Office of the Secretary:			
Southwestern Power Administration:			
Deposits from sale and transmission of electric energy, Grand River Dam project, Oklahoma:			
Operating revenues	210,202		
Public Works Administration loan and grant funds	51		
Bureau of Land Management:			
Contributions, grazing districts	221,229	50,000	20,000
Deposits, unearned proceeds, lands, etc., Grazing Service	149,063		
Deposits, public survey work	11,934	12,000	12,000
Trustee funds, Alaska town sites	1,012	1,200	1,200
Deposits, unearned proceeds, lands, etc	3,096,123		
Bureau of Indian Affairs:			
Contributions of funds for Indian projects	579		
Annette Islands reserve, Alaska, deposits, leases, etc	327,859	50,000	50,000
Deposits, construction of forest access roads to standing timber	1,518,000		
Deposits, leases, etc., Pawnee Indian Agency and school reservices, Oklahoma	400	400	400
Deposits, Indians of Fort Berthold Reservation, N. Dak	400,000		
Deposits, operation and maintenance, Indian irrigation systems	2,078,147	1,000,000	1,000,000
Interest on proceeds of sales and leases of Indian lands, etc	749,329		
Interest on proceeds of labor	372,850		
Interest on proceeds of labor, agencies, schools, etc		8,000,000	8,000,000
Proceeds of sales and leases of Indian lands, etc	4,919,363		
Proceeds of labor, act June 13, 1930	2,239,977		
Proceeds of labor, Indian moneys, agencies, schools, etc	956,084	800,000	800,000
Puye Cliff ruins, New Mexico, admission fees	500	400	400
Indian ceded lands, receipts due to Indians under Grazing Act, June 28, 1934	130		
Ute Indian lands, mineral leases	225		
Bureau of Reclamation: Contributions to reclamation fund	2,138,425	1,894,950	2,174,000
Bureau of Mines: Contributions for metallurgical research and pilot plants		3,500	2,500
National Park Service:			
Preservation of birthplace of Abraham Lincoln, interest on endowment fund	2,392	2,400	2,400
Deposits, Franklin D. Roosevelt Library income account, admission fees	44,908		
Donation for lands, etc	2,092,162	20,000	20,000
Contributions to national park trust fund	34	500	500
Income on investments	501	600	600
Fish and Wildlife Service:			
Deposits, contributed funds	14,121	20,000	20,000
Fox and fur seal industries, Pribilof Islands, advances	152,400	175,000	210,000
Deposits, unearned proceeds, sales of furs	84,597	30,700	700
Government in the Territories:			
Funds contributed for improvement of roads, bridges, and related works, Alaska	170,334	127,700	125,000
Deposits to secure payments for reproductions of photographs, mozaics, and maps	1		
Total, Department of the Interior	21,952,872	12,189,350	12,439,700
Department of Justice:			
Legal activities and general administration:			
United States marshals, deposits of collections	201		
Deposits, funds of civilian internees and prisoners of war	113,801		
Immigration and Naturalization Service:			
Deposits of funds of aliens who become public charges	1,131	2,000	2,000
Deposits to secure payment of fines and passage money	147,405	175,000	175,000
Federal Prison System:			
Deposits of funds of Federal prisoners	1,443,955	1,400,000	1,400,000
Deposits of commissary funds, Federal prisons	800,995	800,000	800,000
Proceeds from sale of hides, Federal Surplus Commodities Corporation	146	150	150
Total, Department of Justice	2,507,634	2,377,150	2,377,150
Department of Labor: Deposit by State agencies, supply and distribution of farm labor, employment services, war manpower functions	86,877		

TABLE 12—Continued

RECEIPTS OF TRUST ACCOUNTS—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued			
National Military Establishment:			
Department of the Air Force: Deposits, air transportation, Air Transport Command	$53,460	$1,250,000	$850,000
Department of the Army:			
Military functions:			
Finance Department:			
Funds held for military personnel and related units overseas	146,971,758	553,000	500,000
Pay of the Army, deposit fund	31,646,379	23,000,000	23,500,000
Deposits to secure payment for reproduction of photographs, mozaics, and maps	° 1		
Proceeds from effects of mentally incompetent soldiers	117,783	100,000	75,000
Proceeds from estates of deceased personnel	15,137	12,000	12,000
Proceeds from estates of deceased soldiers, Regular Army	136,950	85,000	85,000
Deposits, work and procurement programs for American Republics	725,207		
Deposits, advances for cost of delivery of surplus military property	65,000		
Deposits, cash collections, United States Savings bonds, overseas	2,248,883	400,000	400,000
Deposits, unapplied balances from class A pay reservations of mentally incompetent and deceased employees, United States War Savings bonds	° 6,529	2,000	2,000
Deposits, fund of civilian internees and prisoners of war	58,415,088	155,000,000	
Moneys collected by United States forces in occupied territory or under martial law, Territory of Hawaii	29	1,000	
Refund of unapplied balances under class B allotment, United States War Savings bonds	437	100	100
Deposits, compensation awards, property requisitioned for national defense	° 200		
Transportation Corps: Deposits, relocation of refugees, intergovernmental committee	1,801,500	4,164,500	
Medical Department: Interest on investments, bequest of Maj. Gen. Fred C. Ainsworth to Walter Reed General Hospital	279	279	279
Corps of Engineers: Fort Monroe, Va., contributions for sewerage system	28,127	20,000	20,000
Total, military functions	242,165,827	183,337,879	24,594,379
Civil functions:			
Corp of Engineers (rivers and harbors):			
Contributions for river and harbor improvements	1,036,060	336,000	28,000
Contribution of funds for flood control	1,109,811	852,400	28,400
Interest on Soldiers' Home permanent fund	498,699	750,000	600,000
Soldiers' Home permanent fund	5,558,551	6,376,820	6,495,320
Deposits, Kermit Roosevelt fund	4,534	4,000	4,000
Deposits, proceeds of remittances to and exports from occupied territories	21,497,065	75,000,000	100,000,000
Deposits, unearned proceeds of sale of publications, Superintendent of Documents, Government Printing Office	425	425	425
Total, civil functions	30,705,145	83,319,645	107,156,145
Total, Department of the Army	272,870,972	266,657,524	131,750,524
Department of the Navy:			
Office of the Secretary:			
Personal funds of deceased or mission personnel, deposits	14,803	9,513	7,057
Proceeds, civic fund, naval reservation, Olongapo, P. I.	315,279	350,000	350,000
Bureau of Naval Personnel:			
Profit from sale of ships' stores	3,625,155	3,000,000	3,000,000
Contributions to United States Naval Academy museum fund	2,420	520	520
Income on investments, United States Naval Academy, general gift fund	2,125	2,125	2,120
Income on investments, United States Naval Academy, museum fund	5,775		
Bureau of Supplies and Accounts:			
Navy fines and forfeitures, deposits	° [1] 3,456,617		
Personal funds of naval and civilian personnel located overseas, deposits	4,965	2,500	1,500
Pay of the Navy, deposits	654,781	395,000	371,126
Bureau of Medicine and Surgery: Navy hospital fund, deposits	° [1] 2,859,584	62	
Marine Corps: Pay of the Marine Corps, deposits	949,297	1,040,000	975,000
Deposits, compensation awards, property requisitioned for national defense	° [1] 196,133	143,503	
Total, Department of the Navy	° 937,734	4,943,223	4,707,323
Total, National Military Establishment	271,986,698	272,850,747	137,307,847
Department of State:			
Deposits of collections, Mexican claims fund	2,500,000	2,500,000	2,500,000
Deposits, Mexican claims fund, expropriation of petroleum properties and default of bonds	4,085,328	4,085,327	
Deposits, American Republics, the Philippines, and Liberia for expenses of detail of United States employees	6,200	10,000	10,000
Deposits, Rio Grande bank protection project, contributed funds	376	2,500	2,500

° Excess of credits, deduct.

[1] Result of transfer made pursuant to act of June 15, 1943.

[1] Result of transfer to general fund receipt account, "War claims and awards waived under general settlements."

TABLE 12—Continued

RECEIPTS OF TRUST ACCOUNTS—Continued

Source	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued			
Department of State—Continued			
Wages due American seamen	$4,760	$5,000	$5,000
Deposits, unearned passport and application fees	632,856	500,000	500,000
Collections from shipping companies for repatriation of American seamen	691	1,000	1,000
Deposits, claims of various individuals	* 124		
Deposit of Yugoslavian indemnity covering claims arising from death of United States Army flyers, act June 26, 1934	150,000		
Deposits, proceeds, from estates of American citizens who die abroad, act July 1, 1940	538		
Funds due individuals	* 3		
Proceeds, sale of effects of deceased persons	22		
Total, Department of State	7,380,644	7,103,827	3,018,500
Treasury Department:			
Fiscal Service:			
Bureau of Accounts:			
Deposits, unearned proceeds of sale of publications, Superintendent of Documents, Government Printing Office	1,337		
Deposits from redemption of Government bonds, interest coupons, etc., found and owners unknown	401		
Proceeds, sale of effects of Daniel B. Diebel	8		
Proceeds of Government obligations held for rightful owners	141	150	150
Proceeds from redemption of undelivered Liberty Loan bonds belonging to subscribers whose whereabouts are unknown	1,636	1,500	1,500
Bureau of Customs: Tonnage tax, Philippine Islands	370	400	400
Bureau of Internal Revenue:			
American Samoa, coconut-oil tax, internal revenue	4,105	1,500	1,500
Philippine Islands, coconut-oil tax, internal revenue	101,765		
Puerto Rico, internal-revenue collections	7,601	5,300	5,300
Puerto Rico and Virgin Islands, deposits for expenses, Treasury Department, enforcement title III, National Prohibition Act, as amended	93,000	105,600	91,700
Bureau of Federal Supply: Deposits, purchases of fuel and other commodities, foreign countries	37,048,960		
U. S. Processing Tax Board of Review: Deposits, unearned fees and costs	48		
Total, Treasury Department	37,259,372	114,450	100,550
District of Columbia:			
Revenues	71,705,202	92,127,937	98,467,283
Transfer from general fund, Federal contribution	8,000,000	12,000,000	12,000,000
Total, District of Columbia	79,705,202	104,127,937	110,467,283
Government corporations and enterprises:			
Housing and Home Finance Agency:			
Deposits, operation and maintenance of resettlement projects, Public Housing Administration, act of Dec. 18, 1941 (55 Stat. 838)	1,717,088	1,765,002	1,640,690
Deposits, unearned collections, title I, National Housing Act, as amended	* 90,487	* 128,619	* 73,450
Deposits, recoveries on real properties acquired under insurance granted prior to July 1, 1939, title I, National Housing Act	* 10,199	* 3,065	* 3,600
Deposits, reserve for maintenance and repair, lease and purchase agreements, Public Housing Administration, act of June 26, 1934	20,978	2,850	
Deposits toward purchase price, lease and purchase contracts, Public Housing Administration, act of June 26, 1934	1,858,613	10,000	51
Total, Housing and Home Finance Agency	3,495,993	1,646,168	1,563,691
Miscellaneous trust accounts:			
Deposits, miscellaneous and excess collections	* 4	200	150
Deposits of unclaimed moneys of individuals whose whereabouts are known	3,088	2,020	2,020
Unclaimed moneys of individuals whose whereabouts are unknown	* 9,341	71,928	44,950
Unclaimed moneys due creditors of contractors with the United States under a cost-plus-a-fixed-fee contract	732,292	1,297,871	551,832
Total, miscellaneous trust accounts	726,035	1,372,019	598,952
Increment resulting from reduction in the weight of the gold dollar	80,295		
Total	566,852,175	470,064,772	320,676,927
Adjustments to daily Treasury statement basis [6]	+225,468,017	+620,000,000	+210,000,000
Total, other trust accounts	792,320,192	1,090,064,772	530,676,927
Total receipts, trust accounts	6,244,027,279	6,492,777,125	6,168,695,404

* Excess of credits, deduct.

[6] Due largely to transfer to Budget receipts of proceeds from sale of surplus war-built merchant vessels (see contra adjustment in table 13.

TABLE 13

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS

By fund and appropriation title

[For the fiscal years 1947, 1948, and 1949]

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Unemployment trust fund:						
Investments in United States securities				$443,000,000	$594,397,868	$510,611,930
Railroad unemployment insurance account				51,656,584	64,000,000	56,000,000
State accounts:						
Withdrawals by States	$1,288,641,526	$1,404,050,100	$1,416,611,930	817,355,854	750,000,000	850,000,000
Transfer to railroad unemployment account (act of June 25, 1938)				461,478		
Total, unemployment trust fund, based on existing legislation	1,288,641,526	1,404,050,100	1,416,611,930	1,312,473,916	1,408,397,868	1,416,611,930
Proposed legislation: Investments			20,000,000			20,000,000
Total, unemployment trust fund, based on existing and proposed legislation	1,288,641,526	1,404,050,100	1,436,611,930	1,312,473,916	1,408,397,868	1,436,611,930
Federal old-age and survivors insurance trust fund:						
Benefit payments				425,582,346	599,000,000	599,000,000
Investments in United States securities	1,622,957,119	1,819,500,000	1,896,774,000	1,195,600,000	1,310,620,477	1,247,617,000
Reimbursements to general fund for administrative expenses				15,621,789	12,114,000	12,338,000
Salaries and expenses, bureau of old-age and survivors insurance	375,000	700,000	277,000	25,165,988	34,872,418	37,386,162
Total, Federal old-age and survivors insurance trust fund based on existing legislation [1]	1,623,332,119	1,820,200,000	1,897,051,000	1,659,970,123	1,866,606,895	1,896,741,162
Proposed legislation: Benefit payments			200,000,000			175,000,000
Total Federal old-age and survivors insurance trust fund based on existing and proposed legislation	1,623,332,119	1,820,200,000	2,097,051,000	1,659,970,123	1,866,606,895	2,071,741,162
Veterans' life insurance funds:						
National service life insurance fund:						
Investments in United States securities	1,514,558,426	706,742,472	646,786,000	1,234,000,000	405,042,472	325,786,000
Insurance losses and refunds				281,513,937	301,700,000	321,000,000
Government life insurance fund:						
Investments in United States securities	135,685,904	99,000,000	97,618,000	60,393,650	28,980,000	42,120,000
Insurance losses and refunds				67,484,419	70,020,000	55,498,000
Total, veterans' life insurance funds	1,650,244,330	805,742,472	744,404,000	1,643,392,006	805,742,472	744,404,000
Federal employees' retirement funds:						
Civil-service retirement and disability fund:						
Annuities and refunds	571,648,005	568,104,323	574,335,452	320,138,127	238,101,710	246,384,838
Investments in United States securities				280,204,000	330,002,613	327,950,614
Canal Zone retirement and disability fund:						
Annuities and refunds	2,743,449	2,640,999	2,567,572	2,042,736	2,121,420	2,325,566
Investments in United States securities				932,000	519,579	242,006
Alaska Railroad retirement and disability fund:						
Annuities and refunds	611,483	596,459	588,523	328,632	357,472	437,662
Investments in United States securities				320,000	238,987	150,861
Foreign Service retirement and disability fund:						
Annuities and refunds	1,740,309	2,890,000	2,955,000	769,172	885,000	885,000
Investments in United States securities				960,000	2,005,000	2,070,000
Total, Federal employees' retirement funds	576,743,246	574,231,781	580,446,547	605,694,667	574,231,781	580,446,547
Health insurance trust fund: Proposed legislation, investments			150,000,000			150,000,000
Railroad retirement account:						
Benefit payments	322,420,274	798,488,000	629,570,000	173,277,392	228,500,000	231,500,000
Investments in United States securities				148,500,000	571,500,000	397,500,000
Total, railroad retirement account	322,420,274	798,488,000	629,570,000	321,777,392	800,000,000	629,000,000
Other trust accounts:						
Legislative branch:						
Library of Congress:						
Gift fund	241,662	175,000	50,000	311,505	206,499	99,468
Income from investment account	16,974	12,000	12,000	20,114	18,799	18,382
Contributions to permanent loan account	400,847	110,000	25,000			
Uncarned copyright fees	30,000	19,740	25,000	23,867	25,000	25,000
Uncarned catalog card fees		960	1,000	686	1,000	1,000
Expenses of depository sets of Library of Congress catalog cards				1,526	1,849	

[1] Includes appropriations and expenditures for "Salaries and expenses, Bureau of old-age and survivors insurance," Social Security Administration, Federal Security Agency.

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
Legislative branch—Continued						
Government Printing Office: Unearned proceeds of sales, etc., of publications, Superintendent of Documents	$1,850,000	$2,000,000	$2,200,000	$1,780,476	$2,247,459	$2,200,000
Total, legislative branch	2,539,483	2,317,700	2,313,000	2,138,174	2,500,586	2,343,850
The Judiciary:						
Fees and other collections:						
Clerks of United States district courts				[a] 130,086		
Clerks of United States circuit courts of appeal	7			27,117		
Clerks of United States court of appeals for the District of Columbia				4,575		
Clerks of emergency court of appeals				1,290		
Total, The Judiciary	7			[a] 97,104		
Executive Office of the President and independent offices:						
Executive Office of the President:						
Office for Emergency Management:						
Foreign Economic Administration: Compensation awards, property requisitioned for national defense				198,252		
War Manpower Commission: Supply and distribution of farm labor				9		
Total, Executive Office of the President				198,261		
District of Columbia Redevelopment Land Agency		1,425,000	1,975,000		225,000	1,675,000
Federal Communications Commission: International telecommunication settlements	86,520	200,000	200,000	16,820	128,643	200,000
General Accounting Office:						
Wages of employees of contractors	448	3,000	3,000	4,746	4,000	5,000
Proceeds from estates of American citizens who die abroad		500	500	1,052	50,000	25,000
Interstate Commerce Commission: Unearned fees, admission of attorneys	200	200		310	280	210
National Archives:						
Franklin D. Roosevelt Library, income account	60,328	60,000	65,000	169	69,023	96,145
Franklin D. Roosevelt Library, gift fund						495
National Capital Housing Authority:						
Low rent housing fund, loan by United States Housing Authority				[a] 24,207	34,449	
Operation and maintenance, completed properties	1,023,717			987,410	874,918	
Langston management	120,453			114,937	34,686	
National Capital Park and Planning Commission: Contributed funds		27,702		3,181	17,109	
Securities and Exchange Commission: Unearned fees	36,000	36,000	36,000	51,310	44,836	36,000
Smithsonian Institution: Donations, Canal Zone biological area	4,404	5,716	3,000	10,340	3,000	3,000
United States Maritime Commission:						
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contracts	5,000	200,000		8,123	121,340	80,000
Unearned moneys, merchant ship sales, war-built vessels	1,100,000	500,000	100,000	333,485	966,515	350,000
Veterans' Administration:						
Personal funds of patients	13,021,077	12,900,000	15,000,000	10,488,887	11,588,578	13,750,000
General post fund	674,318	450,000	450,000	195,596	450,000	450,000
Adjusted-service certificate fund:						
Investments in United States securities	504,245	365,000	215,000	[b] 250,000	[b] 735,000	[b] 885,000
Insurance losses and refunds				1,031,708	1,100,000	1,100,000
Funds due incompetent beneficiaries	9,590,081	8,500,000	9,000,000	350,972	1,000,000	1,500,000
Unclaimed moneys of individuals whose whereabouts are known		28	50	7	50	50
Government Services, Inc.				21,905		
Total, Executive Office of the President and independent offices	26,226,791	24,673,146	27,047,550	13,545,012	15,977,437	18,385,900
Federal Security Agency:						
American Printing House for the Blind: To promote the education of the blind, interest	10,000	10,000	10,000	10,000	10,000	10,000
Bureau of Employees' Compensation:						
Relief and rehabilitation, Longshoremen's and Harbor Workers' Compensation Act	37,558	50,000	50,000	22,905	15,000	15,000
Relief and rehabilitation, District of Columbia Workmen's Compensation act	10,637	15,000	15,000	18,961	5,000	5,000

[a] Excess of credits, deduct.
[b] Excess of redemptions, deduct.

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
Federal Security Agency—Continued						
Food and Drug Administration:						
Coal-tar colors certification fees	$19	$25		$19	$25	
Sea-food inspections	28,047	113,700		5,807	115,415	$26,200
Freedmen's Hospital: Unconditional gift fund	5					
Public Health Service:						
National Institute of Health gift fund	11,950	20,000	$24,000	15,335	22,411	22,500
National Institute of Health conditional gift fund						
National Cancer Institute conditional gift fund	1,351	1,500	1,500		457	500
National Cancer Institute unconditional gift fund						
Personal funds and earnings of inmates, narcotic farms	168,769	174,000	175,000	164,472	170,000	173,000
Moneys and effects of former patients	4,592	4,500	4,500	1,711	3,500	2,300
Patients' deposits, U. S. Marine Hospital, Carville, La				100	874	
Public Health Service conditional gift fund	979				979	
Public Health Service unconditional gift fund						
National Institute of Mental Health conditional gift fund	15,000			11,720	1,172	
Working fund				[a] 1,321		
Saint Elizabeths Hospital:						
Pension money	63,917	60,000	55,000	47,555	45,000	45,000
Personal funds of patients	151,491	150,000	150,000	156,161	160,000	160,000
Social Security Administration: Salaries and expenses, bureau of old-age and survivors insurance [1]						
Total, Federal Security Agency	504,315	598,725	485,000	453,425	549,833	459,500
Federal Works Agency:						
Office of the Administrator:						
Sale of material acquired under scrap collection program, Work Projects Administration				175	447	
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contract	2,297	1,000	1,000	364	14,878	1,000
Unclaimed moneys of individuals whose whereabouts are known				5,945	2,475	
Public Buildings Administration:						
Working fund					7,500	
Plans, specifications, and services, Daughters of the American Revolution	32,000				32,000	
Public Roads Administration:						
Cooperative work, strategic network of highways	22,000			48,996	4,465	
Working fund				[a] 3,937,643	4,065,886	
Total, Federal Works Agency	56,297	1,000	1,000	[a] 3,882,163	4,127,651	1,000
Department of Agriculture:						
Office of Information: Working fund				[a] 1,872	1,871	
Office of Foreign Agricultural Relations: Expenses of foreign students				4,600		
Extension Service: Working fund				354		
Agricultural Research Administration:						
Office of Administrator: Working fund				5,079	395	
Bureau of Animal Industry: Expenses and refunds, inspection and certification of canned wet animal foods	18,224	69,175	73,162	8,113	73,108	72,662
Forest Service:						
Cooperative work	4,768,664	4,500,000	4,500,000	3,395,327	4,284,062	4,500,000
Construction of forest access roads to standing timber, Reconstruction Finance Corporation	10,900,000			9,737,421	2,827,424	156,221
Working fund				66	1,576	
Soil Conservation Service:						
Payments in lieu of taxes	89,468	81,128	64,053	16,361	422,467	259,600
Operation and maintenance, water distribution systems	21,008	10,403	10,403	9,746	14,800	15,500
Production and Marketing Administration:						
Moisture content and grade determinations for Commodity Credit Corporation	1,693,436	1,354,000	1,354,000	3,198	7,264	8,000
Indemnity fund, county associations	5	500	500	1,233	1,800	1,500
Undistributed cotton price adjustment payments	1,189	1,000	1,000	64	2,100	5,100
Expenses and refunds, inspection and grading of farm products	6,148,013	4,950,000	4,360,000	6,517,214	5,653,000	4,812,000
Grading of agricultural commodities	915,248	642,000	926,000	646,153	894,000	900,000
Redemption of order stamps				406		
Working fund				12,691	288	

[a] Excess of credits, deduct.

[1] Included under "Federal old-age and survivors insurance trust fund."

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
Department of Agriculture—Continued						
Farmers' Home Administration:						
Operation and maintenance of resettlement and rural rehabilitation projects	$175,472			$599,301		
State Rural Rehabilitation Corporation funds	16,447,574	$11,000,000	$9,500,000	14,771,221	$9,938,275	$9,270,400
Drainage district assessments on acquired lands				18,099	6	6
Liquidation of deposits, reserve for maintenance and repair lease and purchase agreements	50			600	56	
Liquidation of deposits, lease and purchase of contracts	54,272	20,000	5,000	163,942	30,151	5,000
Miscellaneous accounts:						
Miscellaneous contributed funds	256,152	273,535	243,160	176,554	574,500	268,317
Return of excess deposits for reproductions of photographs, mosaics, and maps	5,970	2,500	2,600	6,287	2,908	2,800
Unclaimed moneys of individuals whose whereabouts are known	770	744	644		150	150
Total, Department of Agriculture	41,495,515	22,904,985	21,040,522	36,002,128	24,730,201	20,277,256
Department of Commerce:						
Office of the Secretary:						
Transcripts of studies, tables, and other records		25,000	35,000		24,000	34,500
Working fund				1,132		
Bureau of the Census:						
Special statistical work	195,000	140,085	175,000	181,680	172,375	172,304
Working fund				5,411		
Civil Aeronautics Administration:						
Expenses of foreign students	3,000			787	1,814	202
Unearned fees, registration of aircraft	15,000	8,000	20,000	1,412	18,243	19,824
Unearned fees, recordation of liens	8,500		5,000	354	5,400	5,823
Unearned copying fees	1,500		2,000		1,330	1,950
Working fund				45,139	37,411	8,833
Coast and Geodetic Survey: Refunds, sale of charts and publications	4,000	839	3,600	1,239	3,600	3,600
Bureau of Foreign and Domestic Commerce: Special statistical work	16,927	1,675	10,250	3,748	4,875	5,000
Patent Office:						
Unearned fees	30,000	30,000	35,000	26,805	36,038	35,000
Working fund				669		
National Bureau of Standards: Working fund				15,982	11,251	23,290
Weather Bureau: Special statistical work	21,090	14,225	22,000	6,368	23,519	20,569
Total, Department of Commerce	295,017	219,824	307,850	290,626	339,876	330,895
Department of the Interior:						
Office of the Secretary:						
Proceeds from effects of deceased employees				149		
Unclaimed moneys of individuals whose whereabouts are known	156					
Southwestern Power Administration: Grand River Dam project, Oklahoma	210,253			3,264,958	65,161	
Bureau of Land Management:						
Grazing districts, contributed funds	221,229	50,000	20,000	227,520	74,743	32,000
Refund of deposits, unearned fees from public lands under Grazing Act of June 28, 1934	185	200	300		345	300
Expenses, public survey work	11,936	12,000	12,000	7,135	12,000	12,000
Trustee funds, Alaska town sites	1,012	1,200	1,200	202	1,200	1,200
Unearned proceeds, lands, etc., General Land Office	840,177	800,000	800,000	803,654	1,042,259	800,000
Unearned proceeds of land, etc., Grazing Service	184			103		
Bureau of Indian Affairs:						
Miscellaneous trust funds of Indian tribes	9,225,312	8,000,000	8,000,000	7,885,570	8,823,851	9,353,220
Indian moneys, proceeds of labor	966,084	800,000	800,000	713,710	900,000	1,000,000
Operation and maintenance, Indian irrigation systems	2,078,148	1,000,000	1,000,000	960,913	1,065,000	1,135,000
Construction of forest access roads to standing timber (advance from Reconstruction Finance Corporation)	1,518,000			459,601	1,058,399	
Bureau of Reclamation:						
Reclamation trust funds	2,138,426	1,888,996	2,177,612	1,984,030	2,505,329	2,278,524
Expenses, rendering technical assistance, etc., in development of Yangtze River Basin, China				93,822	156,178	
Geological Survey:						
Working fund				26		
Transferred from operation and maintenance collections, Indian irrigation projects					700	700

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
Department of the Interior—Continued						
Bureau of Mines: Metallurgical research and pilot plant contributions		$3,500	$2,500		$3,500	$2,500
National Park Service:						
National Park Service, donations	$2,092,162	20,000	20,000	$1,519	779,133	1,165,000
Preservation, birthplace of Abraham Lincoln	2,393	2,400	2,400	1,082	2,400	2,619
National Park trust fund	534	1,100	1,100		3,800	
Jefferson National Expansion Memorial, contribution				77,746	110,598	104,950
Fish and Wildlife Service:						
Contributed funds	14,121	20,000	20,000	22,051	19,632	20,000
Fox and fur-seal industries, Pribilof Islands	152,400	175,000	210,000	128,214	203,004	210,000
Expenses, fur seal and fox industries, Pribilof Islands	95,000	30,000		19,507	105,494	
Expenses, sale of furs		700	700	120	338	500
Funds contributed for feeding deer, Alaska				26		
Working fund				*188		
Government in the Territories: Funds contributed for improvement of roads, bridges, and trails, Alaska	170,334	127,700	125,000	167,296	135,361	127,000
Total, Department of the Interior	19,728,044	12,932,796	13,192,812	16,818,766	17,068,425	16,245,513
Department of Justice:						
Legal activities and general administration:						
Fees and other collections, United States marshals	132			*55,452	39	
Working fund, Office of the Attorney General				*648	2,428	
Working fund, miscellaneous trust fund				16,497	12,600	
Immigration and Naturalization Service:						
Disposition of deposits of aliens who become public charges	1,131	1,000	1,000		1,000	2,000
Return of deposits to secure payment of fines and passage money	25,000	123,000	204,000	5,930	150,000	200,000
Unearned naturalization fees				11,233		
Funds of civilian internees and prisoners of war	113,801	25,000	10,000	6,735	80,000	10,000
Federal Prison System:						
Funds of Federal prisoners	1,443,955	1,400,000	1,400,000	1,441,850	1,432,681	1,400,000
Commissary fund, Federal prisons	800,995	800,000	800,000	816,246	738,000	815,000
Unclaimed moneys of individuals whose whereabouts are known		1,264				
Total, Department of Justice	2,385,014	2,350,264	2,415,000	2,242,411	2,416,748	2,427,000
Department of Labor:						
Office of the Secretary: Supply and distribution of farm labor, employment service, war manpower functions	86,877			290,203	6,904	
National Military Establishment:						
Department of the Air Force: Air transportation, Air Transport Command	319,355	1,250,000	850,000	367,329	1,250,000	850,000
Department of the Army:						
Military functions:						
General Staff Corps:						
Inter-American relations: Work and procurement programs for American Republics	725,207			259,082	466,125	
Finance Department:						
Pay of the Army, deposit fund	31,646,379	23,000,000	23,500,000	19,171,091	20,456,649	21,000,000
Advances for cost of delivery of surplus military property	65,000				65,000	
Estates of deceased soldiers, U. S. Army	136,950	85,000	85,000	120,513	179,594	200,000
Estates of deceased personnel	15,137	12,000	12,000	20,398	25,000	25,000
Effects of mentally incompetent soldiers	117,783	100,000	75,000	264,361	320,000	225,541
Unclaimed moneys of individuals whose whereabouts are known	2,526	2,000	2,000	181	100	100
Funds of civilian internees and prisoners of war	58,415,088	155,000,000		7,386,681	260,814,718	40,000,000
Personal funds of military and civilian personnel located overseas	139,056,129			393,435,438	15,809,977	
Refund of unapplied balances under class B allotments, United States War Savings bonds	438	100	100	6,020	6,000	6,500
Refunds of unapplied balances of class A pay reservations of mentally incompetent and deceased employees, United States War Savings bonds		2,000	2,000	23,284	10,000	10,000
Operating costs of plants by Army under Executive orders				300,016	4,966	

*Excess of credits, deduct.

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
National Military Establishment—Continued						
Department of the Army—Continued						
Military functions—Continued						
Finance Department—Continued						
Funds held for military personnel and related units overseas	$7,915,630	$500,000	$500,000	$54,434,056	$460,175	$500,000
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contracts	42			6,079	10,000	10,000
Estates of deceased and mentally incompetent enrolled members, Civilian Conservation Corps				813		
Funds received by United States forces in occupied territory or under martial law, Territory of Hawaii	29	1,000		500	369,911	
Purchase of United States War Savings bonds, overseas	2,248,883	1,500,000	1,500,000	4,580,096	1,921,610	1,500,000
Kermit Roosevelt fund	4,534	4,000	4,000	2,000	5,534	4,000
Transportation Corps:						
Relocation of refugees, Intergovernmental Committee	1,801,500	4,164,500		568,853	5,397,147	
Medical Department:						
Bequest of Maj. Gen. Fred C. Ainsworth to Walter Reed General Hospital	279	279	279	149	700	279
Bequest of William F. Edgar, museum and library, Office of the Surgeon General of the Army				117	595	500
Corps of Engineers:						
Sewerage system, Fort Monroe, Va., contribution fund	28,127	20,000	20,000	21,380	28,970	30,000
Working fund, Army, Engineers, military				54,817		
Total, Department of the Army, military functions	242,179,661	184,390,879	25,700,379	490,655,925	306,352,681	63,511,920
Civil functions:						
Corps of Engineers (rivers and harbors):						
Funds contributed for river and harbor improvements	205,060	336,000	28,000	130,478	307,000	175,000
Funds advanced for improvement of rivers and harbors	831,000			467,770	440,440	
Funds contributed for flood control, rivers and harbors	457,811	258,200	200	607,528	1,600,000	338,500
Funds advanced for flood control, rivers and harbors	652,000			728,378	348,469	
Working fund, Army, Engineers, civil trust fund				2,508,555	96,881	
U. S. Soldiers' Home: Soldiers' Home permanent fund (annual appropriation)	1,646,248	2,410,100	2,435,000	1,620,972	2,357,808	2,428,655
Proceeds of remittances to and exports from occupied territories	21,497,065	75,000,000	100,000,000	948,187	61,079,057	100,000,000
Total, Department of the Army, civil functions	25,289,184	78,004,300	102,463,200	6,911,868	66,229,655	102,942,155
Total, Department of the Army	267,468,845	262,395,179	128,163,579	497,567,793	372,582,336	166,454,075
Department of the Navy:						
Office of the Secretary:						
Naval reservation, Olongapo civic fund	315,279	350,000	350,000	399,343	362,923	350,000
Maintenance and operation of fleet, Division 2, United States Naval Reserve, 6th Naval District				2,546		
Bureau of Naval Personnel:						
Ships' stores profits, Navy	3,625,155	3,000,000	3,000,000	5,991,270	2,542,106	3,000,000
U. S. Naval Academy museum fund	8,195	520	520	8,502	3,813	520
U. S. Naval Academy general gift fund	2,125	2,125	2,120	5,059	3,041	2,120
Bureau of Supplies and Accounts:						
Pay of the Navy, deposit fund	654,781	395,000	371,126	710,736	592,500	463,858
Unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contracts	224,119	150,000	100,000	19,055	26,138	30,000
Unclaimed moneys of individuals whose whereabouts are known				25	269	

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
National Military Establishment—Continued						
Department of the Navy—Continued						
Bureau of Supplies and Accounts—Con.						
Compensation awards, property requisitioned for national defense		$143,503			$143,503	
Personal funds of naval and civilian personnel located overseas	$4,965	2,125	$1,500	$271,293	2,125	$1,500
Personal funds of deceased or missing personnel	14,803	9,513	7,057	27,016	12,092	6,309
Bureau of Medicine and Surgery: Naval hospital fund		62		1,162		
Marine Corps: Pay of Marine Corps, deposit fund	949,297	1,040,000	975,000	1,619,930	1,083,160	872,000
Total, Department of the Navy	5,798,719	5,092,848	4,807,323	9,655,737	4,770,676	4,726,307
Total, National Military Establishment	273,586,919	208,738,027	133,820,902	506,990,850	378,603,006	172,030,382
Department of State:						
Expenses of detail of United States employees to American Republics, the Philippines, and Liberia	6,200	10,000	10,000	4,892	9,222	10,000
Estates of decedents	538			3,768		
Payments of claims against Canada due to damage in State of Washington by fumes from smelter at Trail, British Columbia under art. I, Convention of Apr. 15, 1935, between United States and Canada					7,509	
Unearned passport and application fees	60,000	60,000	40,000	48,644	54,758	45,000
Payments of claims against Canada due to damage in State of Washington by fumes from smelter at Trail, British Columbia, under art. III, Convention of Apr. 15, 1935 between United States and Canada					1,320	
Payment of claims, Special Claims Commission under art. I, of agreement Oct. 25, 1934, between the United States and Turkey				• 5,055	6,832	
Collections from shipping companies for repatriation of American seamen	692	1,000	1,000		1,692	1,000
Japanese indemnity claims growing out of sinking of U. S. S. *Panay* and Standard Vacuum Oil Co. vessels					3,300	
Mexican claims fund	2,500,000	2,500,000	2,500,000			
Chinese indemnity claims growing out of bombing of S. S. *President Hoover*					7,604	
Mexican claims fund, expropriation of petroleum properties and default of bonds	4,085,327	4,085,327				
Awards of Mexican Claims Commission					64,475	59,000
Rio Grande bank protection project, contributed funds	376	2,500	2,500	2,623	2,876	2,500
Wages due American seamen	4,760	5,173	4,500	7,906	5,095	5,573
Yugoslavian indemnity covering claims arising from death of U. S. Army fliers	150,000			150,000		
Total, Department of State	6,807,893	6,664,000	2,558,000	212,778	164,683	123,073
Treasury Department:						
Fiscal Service:						
Bureau of Accounts:						
Payment of unclaimed moneys	190,061	100,000	150,000	192,602	100,000	150,000
Mexican claims fund, expropriation of petroleum properties and default of bonds, Department of State (transfer to Treasury)				4,442,416	4,506,998	
Mexican claims fund, Department of State (transfer to Treasury)				3,076,041	3,500,000	3,500,000
Return of miscellaneous and excess collections	142			142		
Unclaimed moneys of individuals whose whereabouts are known	1,439					
Return of proceeds of Government obligations held for rightful owners	141					
Payment of proceeds of Government bonds, interest coupons, etc., found	401					
Outstanding liabilities				• 21,618,207		
Payment of claims, Special Claims Commission, under art. II of convention of Apr. 24, 1934, between the United States and Mexico				4,976	5,000	5,000

• Excess of credits, deduct.

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Other trust accounts—Continued						
Treasury Department—Continued						
Bureau of Customs:						
Philippine trust fund					$3,862	
Philippine trust fund (tonnage tax)	$370				44,163	
Bureau of Internal Revenue:						
American Samoa trust fund, coconut oil tax (internal revenue)	4,105	$1,500	$1,500	$2,996	1,500	$1,500
Philippine trust fund (internal revenue)				1,301,874		
Philippine trust fund, coconut oil tax (internal revenue)	101,765			229,196	102,202	
Puerto Rico trust fund (internal revenue)	7,601	5,300	5,300	79,269	632,685	5,300
Expenses, Treasury Department, enforcement title III, National Prohibition Act, as amended, Puerto Rico and Virgin Islands	93,000	105,600	91,700	82,474	105,564	105,600
Bureau of Federal Supply: Purchase of fuel and other commodities, foreign countries	37,048,960			35,129,566	1,918,127	
Total, Treasury Department	37,447,985	212,400	248,500	22,923,345	10,920,101	3,767,400
District of Columbia	94,373,354	105,679,712	111,366,483	85,384,277	106,206,602	111,939,483
Government corporations and enterprises:						
Housing and Home Finance Agency:						
Federal Housing Administration:						
Unearned collections, title I, National Housing Act, as amended	892	6,000	16,000	2,486	10,000	15,000
Expenses on real properties acquired under insurance granted prior to July 1, 1939, title I, National Housing Act, as amended	10,000	2,000	5,000	3,664	5,000	5,000
Public Housing Administration:						
Operation and maintenance of resettlement projects	1,717,088	1,477,378	1,399,500	1,328,238	1,476,037	1,290,310
Expenses of liquidation of resettlement projects				7,409	70,986	40,000
Liquidation of deposits, lease and purchase contracts				1,060		
Working fund				127,875		
Total, Government corporations and enterprises	1,727,980	1,485,378	1,420,500	1,470,722	1,562,023	1,350,310
Chargeable against increment on gold: Melting losses, etc	848			848		
Total	507,262,339	448,777,957	316,217,119	684,784,298	565,174,076	349,681,562
Adjustment to daily Treasury statement basis [1]				+388,189,527	+620,000,000	+210,000,000
Total, other trust accounts	507,262,339	448,777,957	316,217,119	1,072,973,825	1,185,174,076	559,681,562
Special deposit accounts (net):						
Government corporations (partially owned):						
Federal Deposit Insurance Corporation: Bank assessments				* 1,726,004		
Federal home loan banks				71,944,706	176,700,000	385,000,000
Consolidated Federal farm loan bonds—Federal land banks				* 23,558,896	* 50,000,000	* 10,000,000
Funds of Farm Credit Administration agencies: Investment account for Federal land banks and banks for cooperatives				* 3,431,974		
Other special deposit accounts (net):						
Federal tax withholdings				* 35,100,733		
Pay-roll allotments, War Savings bonds				8,945,674		
Miscellaneous:						
Executive Office of the President:						
Office of Lend-Lease Administration				149,415,766		
War Assets Administration				124,763,500	100,000,000	50,000,000
Treasury Department				369,451,204	150,000,000	50,000,000
Other				* 62,745,425	50,000,000	50,000,000
Total				597,957,818		
Adjustment to daily Treasury statement basis				−226,447,949		
Total, special deposit accounts (net)				371,509,869	426,700,000	525,000,000

* Excess of credits, deduct.

[1] Due largely to transfer to Budget receipts of proceeds from sale of surplus war-built merchant vessels (see contra adjustment in table 12).

TABLE 13—Continued

APPROPRIATIONS AND EXPENDITURES OF TRUST ACCOUNTS—Continued

Fund and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Sales and redemptions of obligations of Government corporations and credit agencies in the market (net):						
Guaranteed by the United States:						
Commodity Credit Corporation				$379,144,599	$13,330,021	$2,000,000
Federal Farm Mortgage Corporation				1,289,400	500,000	500,000
Federal Housing Administration				4,315,100	5,931,750	2,989,000
Home Owners' Loan Corporation				2,110,575	1,500,000	1,000,000
Reconstruction Finance Corporation				5,000		
Not guaranteed by the United States:						
Federal home loan banks				* 73,000,000	* 176,700,000	* 385,000,000
Federal land banks				44,886,400	50,000,000	10,000,000
Home Owners' Loan Corporation				9,350		
Total, sales and redemptions of obligations of Government corporations and credit agencies in the market (net)				358,760,424	* 105,438,229	* 368,511,000
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks				* 554,706,981	400,000,000	
Total, trust accounts	$5,968,643,834	$5,851,490,310	$5,954,300,596	6,791,845,241	7,361,414,863	6,327,974,201

* Excess of credits, deduct.

TABLE 14

RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

Excluding major intragovernmental and noncash transactions

[For the fiscal years 1947, 1948, and 1949. In millions]

Description	Actual, 1947	Estimate, 1948	Estimate, 1949
RECEIPTS FROM THE PUBLIC			
Budget accounts:			
Direct taxes on individuals	$20,408	$22,793	$23,322
Direct taxes on corporations	9,676	9,548	10,158
Employment taxes [1]	579	783	821
Excise taxes and customs	7,765	7,714	7,854
Miscellaneous receipts	4,502	3,701	2,167
Trust accounts [1]	3,707	3,712	4,008
Total receipts from the public	46,637	48,251	48,330
PAYMENTS TO THE PUBLIC			
Budget accounts:			
National defense	12,435	11,912	11,220
International affairs and finance	5,172	5,955	7,486
Veterans' services and benefits	6,556	6,489	6,057
Social welfare, health, and security	1,066	1,190	1,441
Housing and community facilities	315	83	17
Education and general research	76	77	387
Agriculture and agricultural resources	1,243	582	836
Natural resources not primarily agricultural	617	1,170	1,625
Transportation and communication	587	1,563	1,646
Finance, commerce, and industry	102	147	185
Labor	120	97	116
General government	997	1,119	882
Interest on the public debt	3,811	3,907	3,835
Refunds of receipts	2,936	2,061	1,996
Reserve for contingencies		120	200
Deductions from Federal employees' salaries for retirement fund	−260	−222	−202
Trust accounts	3,270	3,094	3,539
Exchange stabilization fund	1,026	774	
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks	−555	+400	
Adjustment to daily Treasury statement basis	+464		
Total payments to the public	39,978	40,519	41,264
Excess of receipts from the public	6,659	7,732	7,066
BORROWING FROM AND REPAYMENT OF DEBT TO THE PUBLIC			
Excess of receipts from the public	6,659	7,732	7,066
Decrease in stabilization fund balance	1,800		
Decrease in Treasury cash balance	10,930	772	51
Repayment of debt to the public (net)	* 19,389	8,505	7,117

[1] Appropriation to Federal old-age and survivors insurance trust fund is excluded from employment taxes, but included as a trust account receipt.

NOTE.—Detail may not add to totals because of rounding.

Table 14, "Receipts from and payments to the public," presents a picture of the flow of money between the Federal Government as a whole and the public. Other tables, on budget receipts and expenditures, do not do so; they are designed for other purposes. The public is defined to include individuals; banks; businesses; private corporations; State, local, and foreign governments; and international organizations.

Budget receipts and expenditures include many transactions within the Federal Government itself and exclude some cash transactions between the Federal Government and the public. Some of these intragovernmental transactions are payments from various agencies of the Federal Government to the Treasury. These are included both in budget expenditures and in budget receipts (within the miscellaneous-receipts category). Examples are payments of interest and earnings or repayments of capital stock by Government enterprises to the Treasury. Others of the intragovernmental transactions are payments from budget accounts to trust accounts. Examples are payments from the general fund of the Treasury to some of the trust funds; for example, to the Federal employees' retirement funds and the veterans' life insurance funds. These payments are budget expenditures. There are also certain payments from trust accounts to budget accounts, which are included in budget receipts. None of these intragovernmental payments is included in receipts from the public or payments to the public.

On the other hand, trust-account receipts, which are not included in budget receipts, include receipts from the public. One such group of receipts consists of employment taxes collected under the old-age and survivors insurance provisions of the Social Security Act, as amended. These are treated in the budget as receipts, but simultaneously an equal amount is deducted from receipts and transferred to the old-age and survivors insurance trust fund, so that the amount is not included in the total figure for budget receipts. Another group of trust-account receipts is received directly from the public; examples are premiums on veterans' life insurance policies and employment taxes collected by the States and deposited by them in the unemployment trust fund.

Another source of difference between budget expenditures and payments to the public is the inclusion as budget expenditures of noncash items which represent an obligation of the Federal Government to make a cash payment in the future. Examples of such items include interest accruing on savings bonds held by the public which will not be paid until the bonds are redeemed, subscriptions to the International Monetary Fund in the form of non-interest-bearing notes which would later be exchanged for cash, and terminal-leave bonds which are to be redeemed for cash at a later date. On the other hand, at the time actual cash payments to the public are made for these recorded noncash expenditures, no expenditure is recorded in the budget, the expenditure having been recorded previously when the obligation was issued. Payments to the public not included in budget expenditures also include payments from trust accounts, such as unemployment compensation payments and payments of old-age annuities.

Table 14 eliminates intragovernmental transactions and noncash expenditures from the budget and trust accounts and adds payments made when the noncash items eventually become cash expenditures. In this way table 14 shows the financial transactions between the Federal Government as a whole and the public. It is therefore useful in judging the effect of Federal finances on the incomes of private individuals and businesses.

Receipts from the public are shown under the accounts to which the collections from the public are initially deposited except in one case; namely, the appropriations from budget receipts to the Federal old-age and survivors insurance trust fund are treated as trust-account receipts, and an equal amount of employment-tax revenues is excluded from "Employment taxes," as noted above. Payments to the public are shown in this presentation under the accounts from which the disbursements to the public are made.

Payments to the public from the budget and trust accounts, respectively, as listed in table 14, cannot properly be compared with receipts from the public for the same accounts because some receipts of budget accounts are transferred to trust accounts and payments to the public are made by the latter accounts.

Because trust-account receipts from the public total several billion dollars annually, receipts from the public are typically considerably larger than budget receipts. Trust-account payments to the public are typically smaller than trust-account receipts; part of receipts is held in trust for payment to the public in future years. This accumulation of funds in trust accounts, which is now expected to continue for some years, is a major reason why at present the excess of receipts from the public over payments to the public tends to exceed the budget surplus.

In the fiscal year 1948, the budget surplus is estimated at $7.5 billion. The excess of receipts from the public over payments to the public, however, will be slightly greater, $7.7 billion. This difference would have been still greater had not most veterans cashed their terminal-leave bonds during the 1948 fiscal year. It is estimated that in 1949 the Federal Government will take in $7.1 billion more from the public than it pays out. This amount exceeds the budget surplus by almost $2.3 billion. The estimates make no allowance for possible payment of a dividend of between one and two billion dollars out of the national service life insurance trust fund.

Repayment of debt to the public differs from the reduction in the public debt shown in table 5. Repayment of debt to the public consists of repayment of moneys previously borrowed from the public (the public being defined as indicated above). Changes in the public debt arise from issuance and redemption of United States securities, regardless of whether the securities were issued in return for money borrowed and regardless of whether the holder is a member of the public or is an agency of the Federal Government. These differences between the two concepts result in three important differences in the magnitudes: (1) Sales and redemptions on the market of obligations of Government corporations are combined with other Federal debt transactions to arrive at net repayment of debt to the public, but are not included in changes in the public debt; (2) investments of Federal enterprises and trust funds in United States securities permit the repayment of debt to the public, without decrease in the total public debt; (3) the redemption of notes which had previously been noncash expenditures (such as terminal-leave bonds) reduces the public debt but does not affect repayment of debt to the public (because the latter is defined as including only repayment of moneys previously borrowed).

A supporting schedule, showing the derivation of the figures in table 14, and their relation to budget receipts and expenditures, will be furnished on request to the Bureau of the Budget.

PART II

DETAILED ESTIMATES OF APPROPRIATION

and Other Authorizations for Government-Type Budgets

and

Schedules Showing Actual Obligations for Fiscal Year 1947 and Estimated Obligations for Fiscal Years 1948 and 1949

GENERAL, SPECIAL, AND TRUST ACCOUNTS

Legislative Branch
The Judiciary
Executive Office of the President and Independent Offices
Federal Security Agency
Federal Works Agency
Department of Agriculture
Department of Commerce
Department of the Interior
Department of Justice
Department of Labor
National Military Establishment:
- Office of the Secretary of Defense
- Department of the Air Force
- Department of the Army
- Department of the Navy

Post Office Department
Department of State
Treasury Department
District of Columbia

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INTRODUCTION TO PART II

Part II consists of the official estimates of appropriation recommended by the President in the form of proposed language of appropriations and supporting schedules. The detailed schedules for each appropriation title give data on a comparative basis for the fiscal years 1947, 1948, and 1949. In order to make the data for 1948 more nearly comparable to 1949, tentative estimates of supplemental appropriations for 1948 are included in those instances where the need for additional funds is definitely known and the amounts can be determined with reasonable accuracy.

Excluded from part II are supplemental appropriations probably required where the amount cannot be estimated accurately at this time, and appropriations to carry out new legislation or extension of existing legislation which will otherwise expire. (One-line tentative estimates for such items generally appear in table 8 of part I.)

The contents of part II are arranged in chapters, each one usually covering a department or major agency. Each chapter begins with a summary table which compares the amounts of appropriations and contract authorizations estimated for 1949 with the 1948 figures, including as a separate column certain estimated supplemental appropriations as explained above. This table is followed by an explanatory statement, describing briefly the functions and programs provided for in the budget estimates. The remaining portion of each chapter consists of the proposed appropriation language and supporting schedules, arranged by major organizational groupings, and within such groupings by annual appropriations from general accounts and special accounts, permanent appropriations, and trust accounts. The general content of the schedules is explained in the following illustration:

EXPLANATORY ILLUSTRATION OF ESTIMATES AND SCHEDULES IN PART II

APPROPRIATION LANGUAGE.

Roman type shows the language in the last annual appropriation act (or an explanatory note for permanent appropriations).

Actual appropriation for 1948. If the appropriation was indefinite, the latest estimate is shown.

SCHEDULE SHOWING SOURCE OF FUNDS.

Appropriation provided for 1947 and 1948, and *recommended* for 1949.

Adjustment between appropriations to reflect changes in financing activities and to place all three years on a comparable basis.

SCHEDULE SHOWING TOTAL OBLIGATIONS BY PURPOSE OR ACTIVITY.

SCHEDULE SHOWING TOTAL OBLIGATIONS BY UNIFORM OBJECT CLASS.

SCHEDULE SUPPORTING OBLIGATIONS FOR PERSONAL SERVICES.

Obligations for personal services cover (a) employment in "permanent" positions, broken down as to "departmental" (central office) and "field," by Civil Service grade, and in the higher grades by title, (b) employment in temporary positions and special categories, and (c) additional compensation for overtime, night work, etc.

Maintenance and Operation, Washington National Airport, Civil Aeronautics Administration—

Maintenance and operation, Washington National Airport: For expenses incident to the care, operation, maintenance, and protection of the Washington National Airport, including not to exceed $2,900 for the purchase, cleaning, and repair of uniforms, and [not to exceed $124,900 for the installation of runway lighting, repair of existing paving, and to pave parking lot, $1,102,900] *tools and ammunition; $1,185,000*; and the [War and Navy] Departments *of the Air Force, Army and Navy*, are authorized to transfer to the Administrator without payment therefor [a heavy duty fire-crash truck, crane, and] such [other] equipment as is commonly used in ground operation at airports for use of the Washington National Airport. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, $1,102,500 Estimate 1949, $1,185,000

Official title of the appropriation account.

Brackets enclose material proposed for omission in 1949.

Italic type indicates proposed new language.

Citations of relevant laws and latest appropriation acts are in parentheses.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$989,500	$1,102,500	$1,185,000
Reimbursements for services performed	44,672	52,000	52,000
Total available for obligations	914,172	1,154,500	1,237,000
Unobligated balance, estimated savings	−7,079		
Obligations incurred	907,093	1,154,500	1,237,000
Comparative transfer to "Maintenance and operation, air-navigation facilities, Civil Aeronautics Administration"	−54,899		
Surplus supplies and equipment acquired without reimbursement	33,355	24,500	8,000
Total obligations	885,549	1,179,000	1,245,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$296,406	$222,471	$233,684
2. Engineering and maintenance	589,343	956,529	900,316
Total obligations	885,749	1,179,000	1,245,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$557,658	$680,626	$736,958
02 Travel	353	500	500
03 Transportation of things	638	1,000	1,000
04 Communication services	8,471	7,000	6,000
05 Rents and utility services	64,124	91,000	111,000
07 Other contractual services	74,000	75,000	84,040
08 Supplies and materials	128,230	173,400	255,173
09 Equipment	10,891	26,824	42,419
Surplus equipment acquired without reimbursement	33,355	24,500	8,000
10 Lands and structures		107,000	
Total obligations	885,749	1,179,000	1,245,000

Appropriation recommended for 1949. If the appropriation is indefinite, the latest estimate is shown.

Adjusting entries show sources of obligational authority other than appropriations, and the use of such authority for transfers, etc.

Balances not available after end of the year; to be lapsed.

Total obligations represent financial liabilities incurred for contracts awarded, personal services rendered, etc., whether or not actually paid or to be paid within the fiscal year.

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Airport administrator	1	$9,975	1	$9,975	1	$10,000
Grade 13. Range $7,192 to $8,060:						
Assistant airport administrator	1	7,102	1	7,342	1	7,462
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,773	1	3,898
Grade 9. Range $3,272 to $4,074	2	8,544	4	13,338	4	15,388
Grade 8. Range $2,896 to $3,648	15	45,071	15	45,593	18	50,364
Grade 7. Range $2,695 to $3,272	25	60,622	34	93,237	43	121,292
Grade 6. Range $2,469 to $2,921	23	63,427	55	159,020	58	162,788
Grade 5. Range $2,244 to $2,695	23	54,249	9	21,168	9	21,543
Grade 4. Range $2,095 to $2,469	26	59,764	33	71,836	29	63,479
Grade 3. Range $1,872 to $2,168	12	22,656	18	34,680	18	35,368
Grade 2. Range $1,690 to $2,020	23	41,109	26	46,742	26	47,401
Total permanent, field	215	556,752	252	657,816	272	719,340
Deduct lapses	9 3	23,968	6 5	16,960	7	16,584
Net permanent, field (average number, net salary)	205 7	532,784	245 3	640,823	265	700,796
W. A. E. employment, field		1,011		1,994		1,994
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,000		2,940
Overtime and holiday pay, field		11,413		11,176		13,368
Night-work differential, field		12,050		17,831		18,200
01 Personal services		557,658		680,626		736,958

Number and total salary represent for permanent employment the positions estimated to be required and the salaries thereof.

Deduct lapses represents savings in average numbers and amount of permanent positions resulting from delay in filling positions, leave without pay, etc., as offset by terminal leave payments.

LEGISLATIVE BRANCH

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL ACCOUNTS					
Annual appropriations:					
United States Senate	$10,768,375		$10,768,375	$10,611,925	−$156,450
House of Representatives	18,491,244		18,491,244	17,973,070	−518,174
Legislative miscellaneous	211,800		211,800	219,900	+8,100
Architect of the Capitol	3,399,955		3,399,955	4,167,800	+767,845
Botanic Garden	155,000		155,000	161,400	+6,400
Library of Congress	6,711,625		6,711,625	8,081,900	+1,370,275
Government Printing Office	16,611,500		16,611,500	19,189,600	+2,578,100
Total, annual appropriations	56,340,499		56,340,499	60,405,595	+4,065,096
Permanent appropriations: Library of Congress	81,074		81,074	82,520	+1,446
Total, general accounts	56,430,573		56,430,573	60,488,115	+4,057,542
TRUST ACCOUNTS					
Library of Congress	$317,700		$317,700	$113,000	−$204,700
Government Printing Office	2,000,000		2,000,000	2,200,000	+200,000
Total, trust accounts	2,317,700		2,317,700	2,313,000	−4,700

EXPLANATORY STATEMENT

The estimates for the legislative branch provide for the salaries and expenses of the Members and staffs of the Senate and the House of Representatives, and for the operation and maintenance of the Capitol, the Senate and the House Office Buildings, the Botanic Garden, the Library of Congress, and the Government Printing Office. The 1949 estimates for the legislative branch reflect a net increase of approximately 8 percent over total estimates for 1948.

The estimates for the United States Senate provide salaries for 96 Members and the regular employees and for travel and contingent expenses of the Senators. The 1949 estimates indicate a net decrease of approximately 1 percent under estimates for 1948.

The estimates for the House of Representatives provide salaries and expenses for 435 Members, Territorial Delegates, and the regular employees. The 1949 estimates indicate a net decrease of approximately 2 percent under estimates for 1948.

The Architect of the Capitol is responsible for the operation and maintenance of the Capitol, the Senate and House Office Buildings, and the Library of Congress. The net increase of approximately 23 percent in these estimates is accounted for largely in the following items: Capitol Building and repairs, maintenance of the House Office Building, Capitol power plant, and the Library buildings and grounds.

The Botanic Garden, which is also under the jurisdiction of the Architect of the Capitol, shows a 4 percent increase in its estimates due to salary advancements and plant materials.

The Library of Congress provides library and reference service not only to Members of Congress but for the entire Federal Government and for many thousands of private citizens. The 1949 estimates for the Library of Congress are approximately 20 percent larger than those for 1948. These increases are due largely to proposed increases in staff, salary advancements, and expansion of such services as distribution of printed cards, union catalogues, and printing and binding.

The Government Printing Office is the printer for the entire Federal Government. Costs of printing included in this estimate are for the legislative branch only. The amount included in the 1949 estimates shows a 15 percent increase over the 1948 appropriations due to increased legislative printing.

ESTIMATES OF APPROPRIATION

SENATE

SALARIES, MILEAGE, AND EXPENSES OF SENATORS

Salaries of Senators—

For compensation of Senators, $1,200,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$1,200,000** Estimate 1949, **$1,200,000**

Mileage of President of Senate and of Senators—

For mileage of the President of the Senate and of Senators, $51,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$102,000** Estimate 1949, **$51,000**

Expense Allowance of Senators—

For expense allowance of Senators, $240,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$240,000** Estimate 1949, **$240,000**

SENATE—Continued

SALARIES, MILEAGE, AND EXPENSES OF SENATORS—Continued

Total, salaries, mileage, and expenses of Senators:

Appropriated 1948, **$1,542,000** Estimate 1949, **$1,491,000**

SALARIES, OFFICERS AND EMPLOYEES

Salaries, Officers and Employees, Senate—

For compensation of officers, employees, clerks to Senators, and others, as authorized by law, including increased and additional compensation provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946", as follows:

OFFICE OF THE VICE PRESIDENT

For compensation of the Vice President of the United States, $20,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $20,000 Estimate 1949, $20,000

For clerical assistance to the Vice President, at rates of compensation to be fixed by him, $32,385. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $32,385 Estimate 1949, $32,385

CHAPLAIN

Chaplain of the Senate, $2,520. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $2,520 Estimate 1949, $2,520

OFFICE OF THE SECRETARY

For office of the Secretary, $306,815. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $306,815 Estimate 1949, $306,815

COMMITTEE EMPLOYEES

For professional and clerical assistance to standing committees, $1,335,785. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $1,335,785 Estimate 1949, $1,335,785

CONFERENCE COMMITTEES

For clerical assistance to the Conference of the Majority, at rates of compensation to be fixed by the chairman of said committee, $26,380. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $26,380 Estimate 1949, $26,380

For clerical assistance to the Conference of the Minority, at rates of compensation to be fixed by the chairman of said committee, $26,380. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $26,380 Estimate 1949, $26,380

ADMINISTRATIVE AND CLERICAL ASSISTANTS TO SENATORS

For administrative and clerical assistants and messenger service for Senators, $4,482,555. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $4,482,555 Estimate 1949, $4,482,555

OFFICE OF SERGEANT AT ARMS AND DOORKEEPER

For office of Sergeant at Arms and Doorkeeper, $822,225, including fifteen additional privates, Capitol Police force, as authorized by Public Law 299, Eightieth Congress: *Provided*, That the salaries of pages shall cover the periods from July 1 to July 31, 1948, inclusive, and from January 1 to June 30, 1949, inclusive, at the basic salary rate of $1,800 per annum each. (*Legislative Branch Appropriation Act, 1948; The Supplemental Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $802,585 Estimate 1949, $822,225

OFFICES OF THE SECRETARIES FOR THE MAJORITY AND THE MINORITY

For the offices of the secretary for the majority and the secretary for the minority, $43,620. (*Legislative Branch Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $43,620 Estimate 1949, $43,620

Total, salaries, officers and employees, Senate:

Appropriated 1948, **$7,079,025** Estimate 1949, **$7,098,665**

CONTINGENT EXPENSES OF THE SENATE

Legislative reorganization: For salaries and expenses, legislative reorganization, including the objects specified in Public Law 663, Seventy-ninth Congress, $100,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$100,000** Estimate 1949, **$100,000**

Salaries and Contingent Expenses, Senate Policy Committees—

Senate policy committees: For salaries and expenses of the Majority Policy Committee and the Minority Policy Committee, $41,000 for each such committee; in all, $82,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$82,000** Estimate 1949, **$82,000**

Salaries and Contingent Expenses, Senate, Joint Committee on the Economic Report—

Joint Committee on the Economic Report: For salaries and expenses of the Joint Committee on the Economic Report, $70,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$70,000** Estimate 1949, **$70,000**

Salaries and Contingent Expenses, Senate, Joint Committee on Atomic Energy—

Joint Committee on Atomic Energy: For salaries and expenses of the Joint Committee on Atomic Energy, including the objects specified in Public Law 20, Eightieth Congress, $150,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$150,000** Estimate 1949, **$150,000**

Salaries and Contingent Expenses, Senate, Joint Committee on Printing—

Joint Committee on Printing: For salaries for the Joint Committee on Printing, $19,710, and for expenses of compiling, preparing, and indexing the Congressional Directory, $1,600; in all, $21,310. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$21,310** Estimate 1949, **$21,310**

Salaries and Contingent Expenses, Senate, Joint Committee on Labor-Management Relations—

Joint Committee on Labor-Management Relations: For salaries and expenses of the Joint Committee on Labor-Management Relations created by section 401 of the Labor Management Relations Act, 1947 (Public Law 101, Eightieth Congress), $50,000. (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$100,000** Estimate 1949, **$50,000**

Salaries and Expenses, Temporary Congressional Aviation Policy Board—

Appropriated 1948, **$40,000**

Contingent Expenses, Senate, Automobile and Maintenance for the Vice President—

Vice President's automobile: For purchase, exchange, driving, maintenance, and operation of an automobile for the Vice President, $5,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$5,000** Estimate 1949, **$5,000**

Contingent Expenses, Senate, Automobiles and Maintenance, Majority and Minority Leaders—

Automobiles for majority and minority leaders: For purchase, exchange, driving, maintenance, and operation of two automobiles, one for the majority leader of the Senate, and one for the minority leader of the Senate, $10,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$10,000** Estimate 1949, **$10,000**

Contingent Expenses, Senate, Reporting Debates and Proceedings—

Reporting Senate proceedings: For reporting the debates and proceedings of the Senate, payable in equal monthly installments, $99,315. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$100,260** Estimate 1949, **$99,315**

Contingent Expenses, Senate, Cleaning Furniture—

Furniture: For services in cleaning, repairing, and varnishing furniture, $2,760. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$2,760** Estimate 1949, **$2,760**

Contingent Expenses, Senate, Furniture and Repairs—

Furniture: For materials for furniture and repairs of same, exclusive of labor, and for the purchase of furniture, $12,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$12,000** Estimate 1949, **$12,000**

Contingent Expenses, Senate, Expenses of Inquiries and Investigations—

Inquiries and investigations: For expenses of inquiries and investigations ordered by the Senate or conducted pursuant to section 134 (a) of Public Law 601, Seventy-ninth Congress, including compensation for stenographic assistance of committees at such rates and in accordance with such regulations as may be prescribed by the Committee on Rules and Administration, but not exceeding the rate of 25 cents per hundred words for the original transcript of reported matter; and including $50,000 for the Committee on Appropriations for the purposes mentioned in Senate Resolution Numbered 193, agreed to October 14, 1943, and Public Law 20, Eightieth Congress, $650,000: *Provided*, That no part of this appropriation shall be expended for per diem and subsistence expenses, except in accordance with the provisions of the Subsistence Expense Act of 1926, approved June 3, 1926, as amended. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$650,000** Estimate 1949, **$650,000**

Contingent Expenses, Senate, Folding Documents—

Folding documents: For folding speeches and pamphlets at a basic rate not exceeding $1 per thousand, $25,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$25,000** Estimate 1949, **$25,000**

Contingent Expenses, Senate, Materials for Folding—

Materials for folding: For materials for folding, $1,500. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$1,500** Estimate 1949, **$1,500**

Contingent Expenses, Senate, Fuel for Heating Apparatus—

Fuel, and so forth: For fuel, oil, cotton waste, and advertising, exclusive of labor, $2,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$2,000** Estimate 1949, **$2,000**

Contingent Expenses, Senate, Kitchens and Restaurants—

Senate restaurants: For repairs, improvements, equipment, and supplies for Senate kitchens and restaurants, Capitol Building and Senate Office Building, including personal and other services, to be expended under the supervision of the Committee on Rules and Administration, United States Senate, $45,000. (*Legislative Branch Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$64,000** Estimate 1949, **$45,000**

Contingent Expenses, Senate, Mail Transportation—

Motor vehicles: For maintaining, exchanging, and equipping motor vehicles for carrying the mails and for official use of the offices of the Secretary and Sergeant at Arms, $9,560. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$9,560** Estimate 1949, **$9,560**

Contingent Expenses, Senate, Miscellaneous Items—

Miscellaneous items: For miscellaneous items, exclusive of labor, $626,765. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$626,765** Estimate 1949, **$626,765**

Contingent Expenses, Senate, Packing Boxes—

Packing boxes: For packing boxes, $3,000. *Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$3,000** Estimate 1949, **$3,000**

Contingent Expenses, Senate, Postage—

Postage stamps: For office of Secretary, $350; office of Sergeant at Arms, $150; in all, $500. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$500** Estimate 1949, **$500**

Contingent Expenses, Senate, Air-Mail and Special-Delivery Stamps—

Air-mail and special-delivery stamps: For air-mail and special-delivery stamps for Senators and the President of the Senate as authorized by law, $10,250. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$10,250** Estimate 1949, **$10,250**

Contingent Expenses, Senate, Stationery—

Stationery: For stationery for Senators and for the President of the Senate, including $7,500 for stationery for committees and offices of the Senate, $46,300. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$46,300** Estimate 1949, **$46,300**

Contingent Expenses, Senate, Storage of Documents—

Appropriated 1948, **$2,645**

Payment to son and daughter of Hon. Theodore G. Bilbo—

Appropriated 1948, **$12,500**

Salaries or wages paid out of the foregoing items under "Contingent expenses of the Senate" shall be computed at basic rates as authorized by law, plus increased and additional compensation as provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946". (*Legislative Branch Appropriation Act, 1948.*)

Total, contingent expenses of the Senate:
Appropriated 1948, **$2,147,350** Estimate 1949, **$2,022,260**

Total, Senate, annual appropriations, general accounts:
Appropriated 1948, **$10,768,375** Estimate 1949, **$10,611,925**

HOUSE OF REPRESENTATIVES

Salaries, Mileage, and Expenses of Members

Salaries of Members and Delegates, House of Representatives—

For compensation of Members of the House of Representatives, Delegates from Territories, and the Resident Commissioner from Puerto Rico, $5,482,500. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$5,482,500** Estimate 1949, **$5,482,500**

Mileage and Expenses of Members and Delegates, House of Representatives—

For mileage and expense allowance of Members of the House of Representatives, Delegates from Territories, and the Resident Commissioner from Puerto Rico, as authorized by law, $1,266,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$1,437,000** Estimate 1949, **$1,266,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$1,437,000	$1,266,000
Obligations by Activities			
Mileage		$342,000	$171,000
Expense allowance		1,095,000	1,095,000
Total obligations		1,437,000	1,266,000

Salaries, Mileage, and Expenses of Members, House of Representatives—

Appropriated 1948, **$83,879.22**

Total, salaries, mileage, and expenses of Members, House of Representatives:
Appropriated 1948, **$7,003,379.22** Estimate 1949, **$6,748,500**

Salaries, Officers and Employees

Salaries, Officers and Employees, House of Representatives—

For compensation of officers and employees, as authorized by law, including increased and additional compensation provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946", as follows: (*Legislative Branch Appropriation Act, 1948.*)

HOUSE OF REPRESENTATIVES—Continued

SALARIES, OFFICERS AND EMPLOYEES—Continued

OFFICE OF THE SPEAKER

For Office of the Speaker, $38,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $38,000 Estimate 1949, $38,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$38,000	$38,000
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Administrative assistant		1 $10,000	1 $10,000
Clerical assistance (lump sum)		28,000	28,000
Total obligations		38,000	38,000

THE SPEAKER'S TABLE

For the Speaker's table, including $2,000 for preparing Digest of the Rules, $25,120. (*Legislative Branch Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $25,120 Estimate 1949, $25,120

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$25,120	$25,120
Unobligated balance, estimated savings		−3	−3
Total obligations		25,117	25,117
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Parliamentarian		1 $10,000	1 $10,000
Digest of the Rules (lump sum)		2,000	2,000
Assistant parliamentarian		1 9,656	1 9,656
Messenger to Speaker's table		1 3,461	1 3,461
Total obligations		3 25,117	3 25,117

CHAPLAIN

For the Chaplain, $3,750. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $3,750 Estimate 1949, $3,750

OFFICE OF THE CLERK

For the Office of the Clerk, $387,380. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $384,335 Estimate 1949, $387,380

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$384,335	$387,380
Paid out of contingent fund of the House		3,712	
Total available for obligation		388,047	387,380
Unobligated balance, estimated savings			−2
Total obligations		388,047	387,378
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Clerk of the House		1 $12,000	1 $12,000
Journal clerk		1 9,655	1 9,655
Reading clerk		2 19,312	2 19,312
Tally clerk		1 9,655	1 9,655
Assistant reading clerk		1 8,339	1 8,339
Enrolling clerk		1 7,022	1 7,022
Disbursing clerk		1 9,656	1 9,656
File clerk		1 5,365	1 5,365
Chief bill clerk		1 5,392	1 5,392
Assistant enrolling clerk		1 6,758	1 5,530
Assistant tally clerk		1 7,022	1 7,022
Assistant to disbursing clerk		1 4,454	1 4,454
Stationery clerk		1 $4,123	1 $4,123
Librarian		1 3,958	1 3,958
Assistant librarian		1 3,627	1 3,627
Assistant file clerk		1 3,627	1 3,627
Assistant journal clerk		2 8,191	2 8,191
Assistant librarian		1 3,544	1 3,544
Clerk		1 3,544	1 3,544
Clerk		3 10,135	3 10,135
Bookkeeper in disbursing office		1 3,130	1 3,130
Assistant in disbursing office		1 3,130	1 3,130
Assistant in disbursing office		1 2,633	1 2,633
Additional clerical assistance in disbursing office (lump sum)		28,750	28,750
Assistant to chief bill clerk		3 9,142	3 9,142
Stenographer to clerk		1 3,599	1 3,599
Assistant in stationery room		1 2,551	1 2,551
Messenger		3 7,404	3 7,404
Stenographer to journal clerk		1 2,302	1 2,302
Laborer		1 2,358	1 2,358
Laborer		2 4,299	2 4,299
Laborer		10 19,316	10 19,316
Assistant chief telephone operator		1 3,461	1 3,461
Telephone operator		31 81,635	31 81,635
Longevity pay (lump sum)		3,000	3,599
Extra services (lump sum)		1,800	1,800
Property custodian		1 5,613	1 5,613
Assistant property custodians		2 9,571	2 9,571
Locksmith and typewriter repairer		1 3,047	1 3,047
Messenger and clock repairer		1 2,771	1 2,771
Administrative assistant (Reorganization Act) (lump sum)		21,590	21,590
Additional clerical assistance (statistical and certain services) (lump sum)		6,500	6,500
Joint radio information facility:			
Director of studios		1 4,620	1 4,620
Chief engineer		1 3,213	1 3,213
First assistant engineer		1 2,633	1 2,633
Second assistant engineer		1 2,468	1 2,468
Secretary		1 2,222	1 2,222
Total obligations		91 388,047	91 387,378

COMMITTEE EMPLOYEES

For committee employees, including a sum not to exceed $165,000 for the Committee on Appropriations, $1,521,740. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $1,521,750 Estimate 1949, $1,521,740

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,521,750	$1,521,740
Unobligated balance, estimated savings		−10	
Total obligations		1,521,740	1,521,740
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Clerk (Appropriations Committee)		1 $10,000	1 $10,000
Clerk-stenographers (Appropriations Committee)		13 44,994	13 44,994
Assistant clerks and other personnel (Appropriations Committee) (lump sum)		110,000	110,000
18 other standing committees (Reorganization Act)		180 1,350,000	180 1,350,000
Messenger (Ways and Means)		1 2,302	1 2,302
Messenger (Ways and Means)		2 4,444	2 4,444
Total obligations		197 1,521,740	197 1,521,740

OFFICE OF THE SERGEANT AT ARMS

For Office of the Sergeant at Arms, $275,325. (*Legislative Branch Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $275,335 Estimate 1949, $275,325

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$275,335	$275,325
Unobligated balance, estimated savings		−11	−1
Total obligations		275,324	275,324

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Sergeant at Arms			1	$12,000	1	$12,000
Deputy sergeant at arms (charge of mace)			1	4,637	1	4,537
Cashier			1	8,339	1	8,339
Assistant cashier			1	6,358	1	6,358
Bookkeeper			2	9,902	2	9,902
Deputy sergeant at arms (charge of pairs)			1	5,668	1	5,668
Special assistant to Sergeant at Arms			1	4,289	1	4,289
Pair clerk and messenger			1	4,040	1	4,040
Stenographer			1	3,806	1	3,806
Skilled laborer			1	2,077	1	2,077
Capitol Police force:						
Lieutenant			3	9,555	3	9,555
Special officer			1	3,185	1	3,185
Sergeant			5	15,374	5	15,374
Private			64	186,194	64	186,194
Total obligations			84	275,324	84	275,324

OFFICE OF THE DOORKEEPER

For Office of the Doorkeeper, $465,560: *Provided*, That the salaries of pages shall cover the periods from July 1 to July 31, 1948, inclusive, and from January 1 to June 30, 1949, inclusive, at the basic salary rate of $1,800 per annum each. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $459,530 Estimate 1949, $465,560

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$459,530	$465,560
Paid out of contingent fund of the House		6,036	
Total available for obligation		465,566	465,560
Unobligated balance, estimated savings		−9	−3
Total obligations		465,557	465,557

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Doorkeeper			1	$9,000	1	$9,000
Special employee			1	5,668	1	5,668
Superintendent, House Press Gallery			1	6,109	1	6,109
Assistant to superintendent, House Press Gallery			1	5,116	1	5,116
Assistant to superintendent, House Press Gallery			1	3,875	1	3,875
House Press Gallery, superintendent in radio room			1	4,840	1	4,840
House Press Gallery, assistant superintendent in radio room			1	3,461	1	3,461
Messenger			1	3,185	1	3,185
Superintendent, House Periodical Press Gallery			1	4,289	1	4,289
Chief janitor			1	4,965	1	4,562
Chief messenger			1	3,654	1	3,654
Messenger			16	44,341	16	44,341
Messenger on soldiers' roll			14	38,799	14	38,799
Laborer			23	44,427	23	44,427
Laborer (cloakroom)			2	4,154	2	4,154
Laborer (cloakroom)			1	1,932	1	1,932
Laborer (cloakroom)			7	12,459	7	12,459
Female attendant in ladies' retiring room			3	7,403	3	7,403
Attendant for ladies' reception room			1	2,149	1	2,149
Superintendent, folding room			1	5,254	1	5,254
Foreman, folding room			1	4,013	1	4,013
Chief clerk to superintendent of folding room			1	3,544	1	3,544
Clerk			3	9,390	3	9,390
Janitor			1	1,932	1	1,932
Laborer			1	1,932	1	1,932
Folder			31	66,631	31	66,631
Shipping clerk			1	2,551	1	2,551
Driver			2	4,154	2	4,154
Chief page			2	8,026	2	8,026
Telephone page			2	5,267	2	5,267
Floor manager of telephones			2	11,336	2	11,336
Assistant floor manager in charge of telephones			2	8,026	2	8,026
Page			50	76,807	50	76,807
Superintendent of document room			1	9,656	1	9,656
Assistant superintendent of document room			1	4,565	1	4,565
Clerk			1	3,737	1	3,737
Assistant clerk			1	3,130	1	3,130
Assistant			8	21,729	8	21,729
Janitor			1	2,149	1	2,149
Messenger to press room			1	2,302	1	2,302
Total obligations			192	465,557	192	465,557

SPECIAL AND MINORITY EMPLOYEES

For six minority employees, $35,890. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $35,890 Estimate 1949, $35,890

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$35,890	$35,890

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Minority employee			2	$14,045	2	$14,045
Minority employee			3	16,177	3	16,177
Minority employee (pair clerk)			1	5,668	1	5,668
Total obligations			6	35,890	6	35,890

For three special employees, $7,040. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $7,040 Estimate 1949, $7,040

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$7,040	$7,040
Unobligated balance, estimated savings		−4	−4
Total obligations		7,036	7,036

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Assistant foreman in folding room			1	$2,882	1	$2,882
Laborer			2	4,154	2	4,154
Total obligations			3	7,036	3	7,036

For office of the majority floor leader, including $2,000 for official expenses of the majority leader, $32,825. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $32,825 Estimate 1949, $32,825

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$32,825	$32,825
Unobligated balance, estimated savings		−3	−3
Total obligations		32,822	32,822

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Administrative assistant			1	$10,000	1	$10,000
Legislative clerk			1	4,441	1	4,441
Assistant legislative clerk			1	4,289	1	4,289
Clerk			1	3,640	1	[3,640
Additional clerk			1	2,909	1	[2,909
Assistant clerk			1	2,634	1	[2,634
Stenographer			1	2,909	1	2,909
Official expenses of majority leader				2,000		[2,000
Total obligations			7	32,822	7	32,822

For office of the minority floor leader, $24,260. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $24,260 Estimate 1949, $24,260

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$24,260	$24,260
Unobligated balance, estimated savings		−2	−2
Total obligations		24,258	24,258

HOUSE OF REPRESENTATIVES—Continued

SALARIES, OFFICERS AND EMPLOYEES—Continued

SPECIAL AND MINORITY EMPLOYEES—continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Administrative assistant			1	$10,000	1	$10,000
Clerk			1	4,537	1	4,537
Legislative clerk			1	4,372	1	4,372
Assistant clerk			1	3,047	1	3,047
Janitor			1	2,302	1	2,302
Total obligations			5	24,258	5	24,258

For two messengers, one in the majority caucus room and one in the minority caucus room, to be appointed by the majority and minority whips, respectively, $5,105. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $5,105 Estimate 1949, $5,105

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,105	$5,105
Unobligated balance, estimated savings		−3	−3
Total obligations		5,102	5,102

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Messenger			2	$5,102	2	$5,102

For two printing clerks, one for the majority caucus room and one for the minority caucus room, to be appointed by the majority and minority leaders, respectively, $5,820. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $5,820 Estimate 1949, $5,820

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,820	$5,820
Unobligated balance, estimated savings		−1	−1
Total obligations		5,819	5,819

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Printing clerk			2	$5,819	2	$5,819

For two clerks, one for the majority whip and one for the minority whip, to be appointed by said whips, respectively, $8,580. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $8,580 Estimate 1949, $8,580

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$8,580	$8,580
Unobligated balance, estimated savings		−2	−2
Total obligations		8,578	8,578

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerk			2	$8,578	2	$8,578

For a technical assistant in the office of the attending physician, to be appointed by the attending physician, subject to the approval of the Speaker, $5,120. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $5,120 Estimate 1949, $5,120

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,120	$5,120
Unobligated balance, estimated savings		−3	−3
Total obligation		5,117	5,117

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Technical assistant			1	$5,117	1	$5,117

OFFICE OF THE POSTMASTER

For Office of the Postmaster, $135,480. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $135,480 Estimate 1949, $135,480

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$135,480	$135,480
Unobligated balance, estimated savings		−2	−2
Total obligations		135,478	135,478

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Postmaster			1	$7,500	1	$7,500
Assistant postmaster			1	4,399	1	4,399
Registry and money-order clerk			2	6,646	2	6,646
Substitute messenger, extra services (lump sum)				1,940		1,940
Messenger			40	113,061	40	113,061
Laborer			1	1,932	1	1,932
Total obligations			45	135,478	45	135,478

OFFICIAL REPORTERS OF DEBATES

For official reporters of debates, $100,865. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $100,865 Estimate 1949, $100,865

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$100,865	$100,865
Unobligated balance, estimated savings		−4	−4
Total obligations		100,861	100,861

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Official reporter			7	$70,000	7	$70,000
Clerk			1	6,358	1	6,358
Assistant clerk			1	4,564	1	4,564
Expert transcriber			6	19,939	6	19,939
Total obligations			15	100,861	15	100,861

OFFICIAL REPORTERS TO COMMITTEES

For official reporters to committees, $84,725. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $84,725 Estimate 1949, $84,725

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$84,725	$84,725
Unobligated balance, estimated savings		−1	−1
Total obligations		84,724	84,724

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Reporter to committees			6	$60,000	6	$60,000
Clerk			1	4,785	1	4,785
Expert transcriber			6	19,939	6	19,939
Total obligations			13	84,724	13	84,724

APPROPRIATIONS COMMITTEE

For salaries and expenses, studies and examinations of executive agencies, by the Committee on Appropriations, to be expended in accordance with section 202 (b) of the Legislative Reorganization Act, 1946, $150,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $150,000 Estimate 1949, $150,000

Total, salaries, officers and employees, House of Representatives:

Appropriated 1948, **$3,303,530** Estimate 1949, **$3,312,585**

CLERK HIRE, MEMBERS AND DELEGATES

Clerk Hire, Members and Delegates, House of Representatives—

For clerk hire necessarily employed by each Member and Delegate, and the Resident Commissioner from Puerto Rico, in the discharge of his official and representative duties, $5,919,000, as authorized by law, including increased and additional compensation provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946". (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$5,915,000** Estimate 1949, **$5,919,000**

CONTINGENT EXPENSES OF THE HOUSE

Contingent Expenses, House of Representatives, Furniture, Repairs, and Packing Boxes—

Furniture: For furniture and materials for repairs of the same, including labor, tools, and machinery for furniture repair shops, and for the purchase of packing boxes, $125,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$100,000** Estimate 1949, **$125,000**

Contingent Expenses, House of Representatives, Miscellaneous Items—

Miscellaneous items: For miscellaneous items, exclusive of salaries unless specifically ordered by the House of Representatives, including the sum of $27,500 for payment to the Architect of the Capitol in accordance with section 208 of the Act approved October 9, 1940 (Public Law 812); the sum of $1,200 for the exchange, operation, maintenance, and repair of the Clerk's motor vehicles; the sum of $500 for the exchange, operation, maintenance, and repair of the folding room motor truck; the sum of $2,200 for the purchase, exchange, maintenance, operation, and repair of the post-office motor vehicles for carrying the mails; the sum of $600 for hire of automobile for the Sergeant at Arms, and materials for folding; in all, $165,000: *Provided*, That no part of this appropriation shall be used to pay the salaries of three additional laborers authorized in section 2 of the House Resolution Numbered 385, adopted December 17, 1943. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$165,000** Estimate 1949, **$165,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$165,000	$165,000
OBLIGATIONS BY ACTIVITIES			
1. House restaurant		$27,500	$27,500
2. Clerk's motor vehicle		1,200	1,200
3. Folding room motor truck		500	500
4. Post office motor trucks		2,200	2,200
5. Hire of automobile for sergeant at arms		600	600
6. Miscellaneous items		133,000	133,000
Total obligations		165,000	165,000

Contingent Expenses, House of Representatives, Stenographic Reports of Committee Hearings—

Reporting hearings: For stenographic reports of hearings of committees other than special and select committees, **$75,000.** (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$65,000** Estimate 1949, **$75,000**

Contingent Expenses, House of Representatives, Expenses of Special and Select Committees—

Special and select committees: For salaries and expenses of special and select committees authorized by the House, $600,000. (*Legislative Branch Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$900,000** Estimate 1949, **$600,000**

Salaries and Contingent Expenses, House of Representatives, Joint Committee on Internal Revenue Taxation—

Joint Committee on Internal Revenue Taxation: For the payment of the salaries and other expenses of the Joint Committee on Internal Revenue Taxation, $155,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$185,000** Estimate 1949, **$155,000**

Salaries and Contingent Expenses, House of Representatives, Office of the Coordinator of Information—

Office of the Coordinator of Information: For salaries and other expenses of the Office of the Coordinator of Information, $65,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$60,000** Estimate 1949, **$65,000**

Contingent Expenses, House of Representatives, Telegraph and Telephone Service—

Telegraph and telephone: For telegraph and telephone service, exclusive of personal services, $450,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$400,000** Estimate 1949, **$450,000**

Contingent Expenses, House of Representatives, Stationery, Revolving Fund—

Stationery (revolving fund): For a stationery allowance of $500 for each Representative, Delegate, and the Resident Commissioner from Puerto Rico, for the first session of the Eighty-first Congress, and for stationery for the use of the committees, departments, and officers of the House (not to exceed $8,000), $227,000, to remain available until expended. (*Legislative Branch Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$229,350** Estimate 1949, **$227,000**

Contingent Expenses, House of Representatives, Attending Physician—

Attending physician's office: For medical supplies, equipment, and contingent expenses of the emergency room and for the attending physician and his assistants, including an allowance of $1,500 to be paid to the attending physician in equal monthly installments as authorized by the Act approved June 27, 1940 (54 Stat. 629), and including an allowance of not to exceed $30 per month each to four assistants as provided by the House resolutions adopted July 1, 1930, January 20, 1932, and November 18, 1940, $6,985. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$6,985** Estimate 1949, **$6,985**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$6,985	$6,985
OBLIGATIONS BY ACTIVITIES			
Attending physician (allowance)		$1,500	$1,500
Assistants to attending physician (allowance)		1,440	1,440
Medical supplies, etc		4,045	4,045
Total obligations		6,985	6,985

Contingent Expenses, House of Representatives, Postage Stamps—

Postage stamps: Postmaster, $200; Clerk, $400; Sergeant at Arms, $250; Doorkeeper, $100; and to enable the Clerk of the House to procure and furnish each Representative, Delegate, and the Resident Commissioner from Puerto Rico, United States air-mail and special-delivery postage stamps as authorized by law, $32,850; in all, $33,800. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$33,800** Estimate 1949, **$33,800**

HOUSE OF REPRESENTATIVES—Continued

Contingent Expenses of the House—Continued

Contingent Expenses, House of Representatives, Folding Documents—

Folding documents: For folding speeches and pamphlets, at a rate not exceeding $1 per thousand or for the employment of personnel at a rate not to exceed $5.20 per day per person, $75,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$60,000** Estimate 1949, **$75,000**

Contingent Expenses, House of Representatives, Revision of Laws—

Revision of laws: For preparation and editing of the laws as authorized by the Act approved May 29, 1928 (1 U. S. C. 59), $10,000, to be expended under the direction of the Committee on the Judiciary. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$10,000** Estimate 1949, **$10,000**

Contingent Expenses, House of Representatives, Automobile and Maintenance, for the Speaker—

Speaker's automobile: For exchange, driving, maintenance, repair, and operation of an automobile for the Speaker, $5,200. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$9,200** Estimate 1949, **$5,200**

Payment to Sons and Daughters of Hon. Joseph Jefferson Mansfield—

Appropriated 1948, **$12,500**

Payment to Widow of Hon. Charles L. Gifford—

Appropriated 1948, **$12,500**

Payment to Widow of Hon. Raymond S. Springer—

Appropriated 1948, **$12,500**

Payment to John C. Gall for Services, House of Representatives—

Appropriated 1948, **$7,500**

Salaries or wages paid out of the foregoing items under "Contingent expenses of the House" shall be computed at basic rates as authorized by law, plus increased and additional compensation as provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946".

No part of the appropriation contained in this title for the contingent expenses of the House of Representatives shall be used to defray the expenses of any committee consisting of more than six persons (not more than four from the House and not more than two from the Senate), nor to defray the expenses of any other person except the Sergeant at Arms of the House or a representative of his office, and except the widow or minor children, or both, of the deceased, to attend the funeral rites and burial of any person who at the time of his or her death is a Representative, a Delegate from a Territory, or a Resident Commissioner from Puerto Rico. (*Legislative Branch Appropriation Act, 1948.*)

Total, contingent expenses, House of Representatives, general accounts:

Appropriated 1948, **$2,269,335** Estimate 1949, **$1,992,985**

Total, House of Representatives, annual appropriations, general accounts:

Appropriated 1948, **$18,491,244.22** Estimate 1949, **$17,973,070**

CAPITOL POLICE

Uniforms and Equipment, Capitol Police, House of Representatives—

General expenses: For purchasing and supplying uniforms, purchase, exchange, maintenance, and repair of motor-propelled passenger-carrying vehicles, contingent expenses, including $25 per month for extra services performed by a member of such force for the Capitol Police Board, $18,000. (*Legislative Branch Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$17,900** Estimate 1949, **$18,000**

Salaries and Expenses of Detailed Police, Capitol Police Board, House of Representatives—

Capitol Police Board: To enable the Capitol Police Board to provide additional protection for the Capitol Buildings and Grounds, including the Senate and House Office Buildings and the Capitol Power Plant, $8,600. Such sum shall only be expended for payment for salaries and other expenses of personnel detailed from the Metropolitan Police of the District of Columbia, and the Commissioners of the District of Columbia are authorized and directed to make such details upon the request of the Board. Personnel so detailed shall, during the period of such detail, serve under the direction and instructions of the Board and is authorized to exercise the same authority as members of such Metropolitan Police and members of the Capitol Police and to perform such other duties as may be assigned by the Board. Reimbursement for salaries and other expenses of such detail personnel shall be made to the government of the District of Columbia, and any sums so reimbursed shall be credited to the appropriation or appropriations from which such salaries and expenses are payable and be available for all the purposes thereof: *Provided*, That any person detailed under the authority of this paragraph or under similar authority in the Legislative Branch Appropriation Act, 1942, and the Second Deficiency Appropriation Act, 1940, from the Metropolitan Police of the District of Columbia shall be deemed a member of such Metropolitan Police during the period or periods of any such detail for all purposes of rank, pay, allowances, privileges, and benefits to the same extent as though such detail had not been made, and at the termination thereof any such person who was a member of such police on July 1, 1940, shall have a status with respect to rank, pay, allowances, privileges, and benefits which is not less than the status of such person in such police at the end of such detail. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$8,600** Estimate 1949, **$8,600**

The foregoing amounts under "Capitol Police" shall be disbursed by the Clerk of the House. (*Legislative Branch Appropriation Act, 1948.*)

OFFICE OF THE LEGISLATIVE COUNSEL

Salaries and Expenses, Legislative Counsel, Senate—

Salaries and Expenses, Legislative Counsel, House of Representatives—

For salaries and expenses of maintenance of the Office of the Legislative Counsel, as authorized by law, including increased and additional compensation as provided by the "Federal Employees Pay Act of 1945", as amended by the "Federal Employees Pay Act of 1946", $160,000, of which $80,000 shall be disbursed by the Secretary of the Senate and $80,000 by the Clerk of the House of Representatives. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$160,000** Estimate 1949, **$160,000**

EDUCATION OF SENATE AND HOUSE PAGES

Education of Senate, House, and Supreme Court Pages, and Congressional Minor Employees—

For reimbursement to the District of Columbia for education of congressional pages and pages of the Supreme Court, pursuant to the provisions of section 243 of the Act of Congress entitled "An Act to provide for increased efficiency in the Legislative Branch of the Government", approved August 2, 1946, $29,300, which amount shall be credited to the appropriation for "General supervision and instruction, public schools, District of Columbia, 1949", and the Board of Education of the District of Columbia is hereby authorized to employ such personnel for the education of pages as may be required and to pay compensation for such services in accordance with such rates of compensation as the Board of Education may prescribe. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$21,300** Estimate 1949, **$29,300**

STATEMENT OF APPROPRIATIONS

Statement of Appropriations—

For the preparation, under the direction of the Committees on Appropriations of the Senate and House of Representatives of the statements for the second session of the Eightieth Congress, showing appropriations made, indefinite appropriations, and contracts authorized, together with a chronological history of the regular appropriation bills as required by law, $4,000, to be paid to the persons designated by the chairmen of such committees to do the work. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$4,000** Estimate 1949, **$4,000**

Total, legislative miscellaneous, annual appropriations, general accounts:

Appropriated 1948, **$211,800** Estimate 1949, **$219,900**

ARCHITECT OF THE CAPITOL

Office of the Architect of the Capitol

Salaries, Office of Architect of the Capitol—

Salaries: For the Architect of the Capitol, Assistant Architect of the Capitol (whose compensation shall be at the rate of $7,000 per annum), Chief Architectural and Engineering Assistant, and other personal services at rates of pay provided by law; and the Assistant Architect of the Capitol shall act as Architect of the Capitol during the absence or disability of that official or whenever there is no Architect, and, in case of the absence or disability of the Assistant Architect, the Chief Architectural and Engineering Assistant shall so act; [$105,000] *$106,300. (40 U. S. C. 161, 162; 31 U. S. C. 689; 60 Stat. 135; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$105,000** Estimate 1949, **$106,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$102,016	$105,000	$106,300
Unobligated balance, estimated savings	−6,204		
Total obligations	95,812	105,000	106,300
Obligations by Objects			
01 Personal services	$95,812	$105,000	$106,300

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Architect	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief architectural and engineering assistant	1	8,180	1	8,352	1	8,479
Grade 4. Range $4,902 to $5,905:						
Engineer, superintendent of construction	1	5,905	1	5,905	1	5,905
Elevator engineer	1	5,703	1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Associate engineer, civil	1	4,902	1	4,902	1	4,902
Associate engineer	1	4,590	1	4,686	1	4,806
Grade 2. Range $3,397 to $4,150	1	3,769	1	3,899	1	4,010
Statutory:						
Assistant architect	1	8,778	1	8,778	1	8,778
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,384	1	6,623	1	6,724
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	1	4,902	1	4,902	1	4,902
Grade 6. Range $3,021 to $3,773	2	7,040	3	10,567	3	10,693
Grade 5. Range $2,645 to $3,397	2	6,630	2	6,763	2	6,794
Grade 4. Range $2,394 to $2,845	4	10,077	4	10,237	4	10,384
Grade 1. Range $1,756 to $2,168	1	2,168	1	2,168	1	2,168
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,728	1	3,856
Total permanent	20	92,636	21	97,415	21	98,306
Deduct lapses	1.8	4,905	0.5	1,615	0.3	806
Net permanent (average number, net salary)	18.2	87,731	20.5	95,800	20.7	97,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		400		800		400
Overtime pay, additional compensation, and holiday pay		7,681		8,400		8,400
01 Personal services		95,812		105,000		106,300

Appropriations under the control of the Architect of the Capitol shall be available for expenses of travel on official business not to exceed in the aggregate under all funds the sum of $1,500. *(Legislative Branch Appropriation Act, 1948.)*

Penalty Mail Costs, Architect of the Capitol—

Cost of handling penalty mail, Architect of the Capitol: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Architect of the Capitol [as required by section 2 of the Act of June 28, 1944 (Public Law 364), $350] *(59 U. S. C. 321d), $400. (Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$350** Estimate 1949, **$400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$300	$350	$400
Unobligated balance, estimated savings	−67		
Total obligations	233	350	400
Obligations by Objects			
04 Penalty mail	$233	$350	$400

Capitol Buildings and Grounds

Capitol Building and Repairs—

Capitol Buildings: For necessary expenditures for the Capitol Building and electrical substations of the Senate and House Office Buildings, under the jurisdiction of the Architect of the Capitol, including minor improvements, maintenance, repair, equipment, supplies, material, fuel, oil, waste, and appurtenances; furnishings and office equipment; special clothing for workmen; waterproof wearing apparel; personal and other services; cleaning and repairing works of art; purchase or exchange, maintenance and driving of motor-propelled passenger-carrying office vehicle; not exceeding $300 for the purchase of technical and necessary reference books, periodicals, and city directory; not to exceed $150 for expenses of attendance, when specifically authorized by the Architect of the Capitol, at meetings or conventions in connection with subjects related to work under the Architect of the Capitol; [$463,700] *$577,200. (40 U. S. C. 162, 163, 163a; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$463,700** Estimate 1949, **$577,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$475,038	$463,700	$577,200
Prior year balance available:			
Appropriated funds	449,663	438,114	
Contract authorization	861,000	861,000	
Total available for obligation	1,785,701	1,762,814	577,200
Balance available in subsequent year:			
Appropriated funds	−438,114		
Contract authorization	−861,000		
Unobligated balance, estimated savings	−2,641	−19,036	
Total obligations	483,946	1,743,778	577,200
Obligations by Objects			
01 Personal services	$376,931	$393,078	$403,778
02 Travel	113	100	100
03 Transportation of things	11	25	25
04 Communication services	30	20	20
07 Other contractual services:			
Painting, annual	20,167	12,500	17,500
Painting dome and central portion			49,000
Elevator repairs, annual	2,162	2,250	2,250
Substation equipment and repairs	3,240	4,800	4,800
Increase output capacity, substation, Senate Office Building		6,628	
General annual repairs and alterations	17,197	17,740	17,740
Advertising	15	50	50
Maintenance and repair, lighting systems, grounds	4,774	9,212	9,212
Maintenance air conditioning system	2,759	3,000	3,000
Plumbing renewals	8,081		15,000
Replacement, 3 revolving doors, law library and House Document Room and west entrances			12,000
Installation metal doors, west entrance, basement			6,300
Waterproofing, west terraces			18,000
Repairs, works of art	39	2,500	
Acoustical tile, Senate Dining Room, Capitol Building	2,810		
Structural changes and improvements, House Restaurant, Capitol Building	13,212		
Alterations, barbershop, Senate wing, Capitol Building	3,185		
Alterations and improvements, Senate Appropriations Committee Room	3,158		
Reconstruction of roofs and skylights over Senate and House wings, and remodeling House and Senate Chambers, Capitol Building	1,549	1,274,450	
08 Supplies and materials	18,864	18,025	18,025
09 Equipment	5,649	400	400
Total obligations	483,946	1,743,778	577,200

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Purchasing and accounting officer	1	$4,425	1	$4,550	1	$4,686
Grade 8. Range $3,775 to $4,326	1	4,019	1	4,150	1	4,275
Grade 6. Range $3,021 to $3,773	1	3,267	1	3,397	1	3,523
Grade 4. Range $2,394 to $2,845	1	2,754	1	2,821	1	2,845
Grade 3. Range $2,168 to $2,620	1	2,395	1	2,196	1	2,267

ARCHITECT OF THE CAPITOL—Continued

CAPITOL BUILDINGS AND GROUNDS—Continued

Capitol Building and Repairs—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service:						
Grade 4. Range $3,902 to $5,905:						
Electrical engineer	1	$5,905	1	$5,905	1	$5,905
Grade 3. Range $4,150 to $4,902:						
Assistant electrical engineer	1	4,738	1	4,869	1	4,902
Assistant supervising engineer	1	4,381	1	4,516	1	4,634
Associate engineer	1	4,150	1	4,305	1	4,430
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,496
Grade 1. Range $2,645 to $3,397			1	2,645	1	2,750
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,397
Grade 6. Range $2,645 to $3,397	1	2,785				
Grade 5. Range $2,394 to $2,845	1	2,542				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	3	11,947	3	12,072	3	12,072
Grade 8. Range $2,896 to $3,648	8	25,664	8	26,234	8	27,018
Grade 7. Range $2,646 to $3,272	7	20,852	7	21,487	7	22,236
Grade 6. Range $2,469 to $2,921	33	87,228	33	89,678	33	91,879
Grade 5. Range $2,244 to $2,695	1	2,466	1	2,544	1	2,620
Grade 4. Range $2,020 to $2,469	9	19,664	10	22,212	10	22,785
Grade 3. Range $1,822 to $2,168	11	22,344	11	22,334	11	22,874
Grade 2. Range $1,690 to $2,020	8	14,617	8	15,245	8	15,705
Unclassified:						
Elevator operator	25	42,250	25	42,250	26	43,940
Forewoman of charwomen	1	1,482	1	1,487	1	1,487
Charwomen	25	21,125	25	21,125	25	21,125
Total permanent, departmental	143	314,146	144	322,701	145	330,821
Deduct lapses	2.9	7,959	1.5	3,221	1.5	3,043
Net permanent, departmental (average number, net salary)	140.1	306,187	142.5	319,480	143.5	327,778
Temporary employment, departmental		12,731		9,598		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,932		2,700		1,400
Overtime pay, additional compensation, and holiday pay, departmental		52,214		57,300		58,600
Night-work differential, departmental		3,867		4,000		4,000
01 Personal services		376,931		393,078		403,778

Repairs, Improvements and Equipment, Senate Restaurant, Capitol Building—

[Senate restaurants: For repairs, improvements, furnishings, and equipment for the Senate Restaurant, Capitol Building, including personal and other services, $84,000, to be expended by the Architect of the Capitol under the supervision of the Senate Committee on Rules and Administration, without regard to section 3709 of the Revised Statutes, as amended.] *(The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$84,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$84,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$20,000	
09 Equipment		64,000	
Total obligations		84,000	

Improving the Capitol Grounds—

Capitol Grounds: For care and improvement of grounds surrounding the Capitol, Senate and House Office Buildings; Capitol Power Plant; personal and other services; care of trees; planting; fertilizers; repairs to pavements, walks, and roadways; purchase of waterproof wearing apparel; maintenance of signal lights; and for snow removal by hire of men and equipment or under contract without compliance with section 3709 (41 U. S. C. 5) of the Revised Statutes, [$177,500] *$180,400. (40 U. S. C. 162; 45 Stat. 1694; 60 Stat. 718; Legislative Branch Appropriation Act 1948.)*

Appropriated 1948, **$177,500** Estimate 1949, **$180,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$171,482	$177,500	$180,400
Unobligated balance, estimated savings	−4,640		
Total obligations	166,842	177,500	180,400

OBLIGATIONS BY OBJECTS	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$138,822	$147,384	$153,200
02 Travel	33	50	50
03 Transportation of things	5	32	32
04 Communication services	1	20	20
07 Other contractual services:			
General annual repairs	7,920	6,050	6,050
Snow removal	4,068	5,000	5,000
Maintenance, signal lights	1,590	1,900	1,900
Reconstruction of west driveway entrance, New House Office Building			1,584
Repairs to grotto		3,000	
Tree surgery work	2,454		
Advertising	16	50	50
08 Supplies and materials	6,179	6,500	6,500
09 Equipment:			
Annual	5,955	6,014	6,014
Additional traffic signals and changes in existing traffic installations		1,500	
Total obligations	166,842	177,500	180,400

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Senior landscape architect and horticulturist	1	$6,863	1	$6,863	1	$6,863
Grade 3. Range $4,150 to $4,902:						
Landscape gardener	1	4,675	1	4,897	1	4,902
Engineer	1	4,613	1	4,746	1	4,857
Clerical, administrative, fiscal service:						
Grade 2. Range $1,954 to $2,394	1	2,200	1	2,282	1	2,360
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,770
Grade 5. Range $2,394 to $2,845	1	2,672	1	2,754	1	2,817
Grade 2. Range $1,822 to $2,244	20	41,030	20	42,184	20	43,327
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,510	1	2,572	1	2,652
Grade 3. Range $1,822 to $2,168	27	54,015	27	55,829	27	57,446
Total permanent, departmental	54	121,223	54	124,682	54	127,994
Deduct lapses	2.9	6,851	1.5	4,050	0.5	1,000
Net permanent, departmental (average number, net salary)	51.1	114,372	52.5	120,632	53.5	126,994
Temporary employment, departmental		7,289		7,500		7,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		550		1,100		554
Overtime pay, additional compensation and holiday pay, departmental		16,280		17,752		17,752
Night-work differential, departmental		331		400		400
01 Personal services		138,822		147,384		153,200

Maintenance, Legislative Garage—

Legislative garage: For maintenance, repairs, alterations, personal and other services, and all necessary incidental expenses, [$24,300] *$24,700. (40 U. S. C. 185a; 49 Stat. 470; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$24,300** Estimate 1949, **$24,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$23,797	$24,300	$24,700
Unobligated balance, estimated savings	−153		
Total obligations	23,644	24,300	24,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$21,334	$22,020	$22,420
07 Other contractual services	1,542	1,500	1,500
08 Supplies and materials	768	780	780
Total obligations	23,644	24,300	24,700

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	$2,918	1	$3,021	1	$3,146
Grade 4. Range $2,020 to $2,469	1	2,240	1	2,319	1	2,394
Grade 3. Range $1,822 to $2,168	5	10,470	5	10,690	5	10,840
Total permanent, departmental	7	15,628	7	16,030	7	16,380
Regular pay in excess of 52-week base, 5 U. S. C. 944		166		170		86
Overtime pay, additional compensation and holiday pay, departmental		4,835		5,070		5,204
Night-work differential, departmental		705		750		750
01 Personal services		21,334		22,020		22,420

Subway Transportation, Capitol and Senate Office Buildings—

Subway transportation, Capitol and Senate Office Buildings: For repairs, rebuilding, and maintenance of the subway system connecting the Senate Office Building with the Senate wing of the United States Capitol and for personal and other services, including maintenance of the cars, track, and electrical equipment connected therewith, $2,000. (*56 Stat. 1443; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$2,000** Estimate 1949, **$2,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,000	$2,000	$2,000
Unobligated balance, estimated savings	−352		
Total obligations	1,648	2,000	2,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,015	$1,100	$1,250
08 Supplies and materials	446	400	350
09 Equipment	187	500	400
Total obligations	1,648	2,000	2,000

Maintenance, Senate Office Building—

Senate Office Building: For maintenance, miscellaneous items and supplies, including furniture, furnishings, and equipment, and for labor and material incident thereto, and repairs thereof; for purchase of waterproof wearing apparel and for personal and other services, including four female attendants in charge of ladies' retiring rooms at $1,500 each and one at $1,560, for the care and operation of the Senate Office Building; to be expended under the control and supervision of the Architect of the Capitol; in all, [$547,205] *$523,200.* (*40 U. S. C. 174c; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$547,205** Estimate 1949, **$523,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$603,298	$547,205	$523,200
Prior year balance available	16,676		
Total available for obligation	619,974	547,205	523,200
Unobligated balance, estimated savings	−4,257		
Total obligations	615,717	547,205	523,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$435,537	$437,305	$448,000
02 Travel	33		
03 Transportation of things	5		
04 Communication services	5		
07 Other contractual services:			
Annual	46,227	34,100	46,400
Special nonrecurring	90,924	42,800	
08 Supplies and materials	14,843	13,000	14,000
09 Equipment:			
Annual	11,937	20,000	14,800
Special nonrecurring	16,206		
Total obligations	615,717	547,205	523,200

Preliminary Plans and Estimates, Additional Senate Office Building—

[Senate Office Building: To enable the Architect of the Capitol to carry out the provisions of section 2 of the Act entitled "An Act to authorize the preparation of preliminary plans and estimates of cost for an additional office building for the use of the United States Senate", approved July 11, 1947, $15,000.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$15,000**

Obligations: 07 Other contractual services—1948, $15,000.

Maintenance, House Office Buildings—

House Office Buildings: For maintenance, including equipment, waterproof wearing apparel, miscellaneous items, and for all necessary services, [$652,500] *$724,300*, and so long as the position is held by the present incumbent the superintendent of the House Office Buildings shall be paid $500 per annum in addition to compensation otherwise payable under law. (*40 U. S. C. 175; 47 Stat. 392; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$652,500** Estimate 1949, **$724,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$648,056	$652,500	$724,300
Prior year balance available	16,000		
Total available for obligation	664,056	652,500	724,300
Unobligated balance, estimated savings	−5,841		
Total obligations	658,215	652,500	724,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$571,638	$595,190	$601,300
02 Travel	37	25	25
03 Transportation of things	40	10	10
04 Communication services	8	10	10
07 Other contractual services:			
Annual	43,961	39,765	87,765
Special nonrecurring	18,902		7,000
08 Supplies and materials	17,216	15,000	15,000
09 Equipment:			
Annual	6,413	2,500	2,500
Special, nonrecurring			10,690
Total obligations	658,215	652,500	724,300

Capitol Power Plant—

Capitol Power Plant: For lighting, heating, and power for the Capitol, Senate and House Office Buildings, Supreme Court Building, Congressional Library Buildings, and the grounds about the same, Botanic Garden, legislative garage, and folding and storage rooms of the Senate, and for air-conditioning refrigeration not supplied from plants in any of such buildings; for heating the Government Printing Office and Washington City Post Office and for light and power therefor whenever available; personal and other services, engineering instruments, fuel, oil, materials, labor, advertising, and purchase of waterproof wearing apparel in connection with the maintenance and operation of the plant, [$1,056,650] *$1,367,300.* (*40 U. S. C. 185; 42 Stat. 767; 46 Stat. 51, 583; 50 Stat. 10; 52 Stat. 392; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$1,056,650** Estimate 1949, **$1,367,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,118,478	$1,056,650	$1,367,300
Prior year balance available	22,500		
Total available for obligation	1,140,978	1,056,650	1,367,300
Unobligated balance, estimated savings	−65,428		
Total obligations	1,075,550	1,056,650	1,367,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$340,527	$353,215	$363,050
02 Travel	37	100	100
03 Transportation of things	48	10	10
04 Communication services	45	10	10
05 Utility services	7,978	8,200	8,200
07 Other contractual services:			
Annual	81,395	60,050	75,050
Special nonrecurring	66,556		33,000
08 Supplies and materials	565,717	633,058	807,880
09 Equipment (special nonrecurring)	13,247	2,007	80,000
Total obligations	1,075,550	1,056,650	1,367,300

The appropriations under the control of the Architect of the Capitol may be expended without reference to section 4 of the Act approved June 17, 1910 (41 U. S. C. 7), concerning purchases for executive departments. (*Legislative Branch Appropriation Act, 1948.*)

The Government Printing Office and the Washington City Post Office shall reimburse the Capitol Power Plant for heat, light, and power whenever any such service is furnished during the fiscal year [1948] *1949*, and the amounts so reimbursed shall be covered into the Treasury. (*Legislative Branch Appropriation Act, 1948.*)

LIBRARY [BUILDING] *BUILDINGS* AND GROUNDS

MECHANICAL AND STRUCTURAL MAINTENANCE

Library Buildings and Grounds—

Salaries: For chief engineer and all personal services at rates of pay provided by law, [$180,000] *$181,900.* (*2 U. S. C. 141; 52 Stat. 392; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $180,000 Estimate 1949, $181,900

ARCHITECT OF THE CAPITOL—Continued

LIBRARY [BUILDING] *BUILDINGS* AND GROUNDS—Continued

MECHANICAL AND STRUCTURAL MAINTENANCE—continued

Library Buildings and Grounds—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$175,183	$180,000	$181,900
Unobligated balance, estimated savings	−9,557	−2,600	
Total obligations	165,626	177,400	181,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$165,626	$177,400	$181,900

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	2	$4,707	2	$4,863	2	$5,013
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	3	10,818	3	11,195	3	11,571
Grade 8. Range $2,896 to $3,648	5	15,876	5	16,515	5	17,083
Grade 7. Range $2,696 to $3,272	11	31,551	11	32,310	11	33,373
Grade 6. Range $2,469 to $2,921	15	39,411	15	40,440	15	41,497
Grade 5. Range $2,244 to $2,695	2	4,932	2	5,088	2	5,240
Grade 4. Range $2,020 to $2,469	16	35,024	16	36,782	16	37,881
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,954	1	2,020
Total permanent, departmental	55	144,141	55	149,147	55	153,678
Deduct lapses	1.7	4,176	0.5	1,647	0.5	1,000
Net permanent, departmental (average number, net salary)	53.3	139,965	54.5	147,500	54.5	152,678
Regular pay in excess of 52-week base, 5 U. S. C. 941		674		1,400		722
Overtime pay, additional compensation, holiday pay, departmental		22,427		25,500		25,500
Night-work differential, departmental		2,560		3,000		3,000
01 Personal services		165,626		177,400		181,900

Salaries, Sunday opening: For extra services of employees and additional employees under the Architect of the Capitol to provide for the opening of the Library Buildings on Sundays, at rates to be fixed by such Architect, $14,700. (*2 U. S. C. 141; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $14,700 Estimate 1949, $14,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,700	$14,700	$14,700
Unobligated balance, estimated savings	−2,022		
Total obligations	12,678	14,700	14,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,678	$14,700	$14,700
DETAIL OF PERSONAL SERVICES			
01 Personal services (per diem employees for 52 Sundays)	$12,678	$14,700	$14,700

General repairs, and so forth: For necessary expenditures for the Library Buildings and Grounds under the jurisdiction of the Architect of the Capitol, including minor improvements, maintenance, repair, equipment, supplies, waterproof wearing apparel, material, and appurtenances, and personal and other services in connection with the mechanical and structural maintenance of such buildings and grounds, [$57,050] *$264,700*. (*2 U. S. C. 141; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $57,050 Estimate 1949, $264,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$187,100	$57,050	$264,700
Unobligated balance, estimated savings	−94,084		
Total obligations	133,016	57,050	264,700
OBLIGATIONS BY OBJECTS			
02 Travel	$17		
04 Communication services	3		
07 Other contractual services:			
General annual repairs	5,220	$5,500	$14,000
Maintenance and repairs, air conditioning and refrigerating systems (both buildings)	2,991	3,300	4,000
Maintenance and repairs, elevators (both buildings)	2,936	3,000	4,000
Elevator improvements:			
Motion indicator panel, annex	2,321		
Selective-collective push button control, bookstack elevators, annex	14,498		
Painting, annual (both buildings)	10,246	10,000	10,000
Structural completion and equipping bookstacks, annex	19		
Completing and equipping one-half bookstack deck with special map cases, annex			100,000
Steel shelving for structurally completed bookstacks, annex			71,600
Acoustical tile ceilings, both buildings			28,700
Bronze railings, main stairs, main building		12,500	
Pointing walls, fountain, etc., grounds, main building		5,000	
New delivery entrance, annex	24,770		
Advertising	71		
08 Supplies and materials	15,177	12,500	12,500
09 Equipment:			
New electric clock system, main building			2,000
Wall exhibit cases, main building			16,900
Lighting fixtures, card division, annex		4,250	
Equipment, Wilson Room, main building	12,624		
Fire alarm system, main building	41,719		
10 Lands and structures (annual; care of grounds)	404	1,000	1,000
Total obligations	133,016	57,050	264,700

For furniture, including partitions, screens, shelving, and electrical work pertaining thereto and repairs thereof, and the purchase of office and library equipment, apparatus, and labor-saving devices, [$20,000] *$200,700*, to be expended under the direction of the Architect of the Capitol. (*2 U. S. C. 141; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, $20,000 Estimate 1949, $200,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$65,340	$20,000	$200,700
Unobligated balance, estimated savings	−588		
Total obligations	64,752	20,000	200,700
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$3,438	$4,000	$4,000
09 Equipment:			
Annual office furniture, equipment and office machines	13,000	16,000	16,000
Special	48,314		180,700
Total obligations	64,752	20,000	200,700

Total, Library buildings and grounds:

Appropriated 1948, **$271,750** Estimate 1949, **$662,000**

Total, Architect of the Capitol, annual appropriations, general accounts:

Appropriated 1948, **$3,399,955** Estimate 1949, **$4,167,800**

BOTANIC GARDEN

Salaries, Botanic Garden—

Salaries: For personal services (including not exceeding $3,000 for miscellaneous temporary labor without regard to the Classification Act of 1923, as amended), [$135,000] *$138,100*; all under the direction of the Joint Committee on the Library. (*40 U. S. C. 216; Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$135,000** Estimate 1949, **$138,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$134,298	$135,000	$138,100
Unobligated balance, estimated savings	−3,144		
Total obligations	131,154	135,000	138,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$131,154	$135,000	$138,100

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Assistant director	1	$4,304	1	$4,434	1	$4,554
Clerical, administrative, fiscal service:						
Grade 3. Range $2,645 to $3,397	1	3,267	1	3,397	1	3,397
Grade 3. Range $2,168 to $2,620	1	2,620	1	2,620	1	2,620
Grade 2. Range $1,954 to $2,394	1	2,394	1	2,394	1	2,394
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,979	1	3,418	1	3,538
Grade 6. Range $2,645 to $3,397	1	2,702	1	2,833	1	2,960
Grade 5. Range $2,394 to $2,845	1	2,596	1	2,679	1	2,742
Grade 4. Range $2,168 to $2,620	9	22,043	9	21,649	9	22,231
Grade 3. Range $1,954 to $2,394	7	14,991	7	15,133	7	15,610
Grade 2. Range $1,822 to $2,244	4	8,320	4	8,517	4	8,789
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	4	10,641	4	10,947	4	11,240
Grade 5. Range $2,244 to $2,695	3	7,407	3	7,632	3	7,830
Grade 3. Range $1,822 to $2,168	13	24,890	13	26,613	13	27,705
Grade 2. Range $1,600 to $2,020	1	1,885	1	1,954	1	2,020
Total permanent, departmental	48	122,539	48	114,220	48	117,730
Deduct lapses	1	1,945	1	1,930	1	1,930
Net permanent, departmental (average number, net salary)	47	110,594	47	112,290	47	115,800
Temporary employment, departmental		2,541		3,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		625		1,000		530
Overtime, additional compensation, and holiday pay, departmental		15,896		17,210		17,270
Night-work differential, departmental		1,498		1,500		1,500
01 Personal services		131,154		135,000		138,100

Maintenance, Botanic Garden—

Maintenance, operation, repairs, and improvements: For all necessary expenses incidcnt to maintaining, operating, repairing, and improving the Botanic Garden, and the nurseries, buildings, grounds, and equipment pertaining thereto, including procuring fertilizers, soils, tools, trees, shrubs, plants, and seeds; materials and miscellaneous supplies, including rubber boots and aprons, when required for use by employees in connection with their work; not to exceed $25 for emergency medical supplies; disposition of waste; traveling expenses of the Director and his assistants, not to exceed $250; streetcar fares, not exceeding $25; not to exceed $45 for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by section 2 of the Act of June 28, 1944 (Public Law 364] *(39 U. S. C. 321d)*; office equipment and contingent expenses; the prevention and eradication of insect and other pests and plant diseases by purchase of materials, and procurement of personal services by contract without regard to the provisions of any other Act; repair, maintenance, operation, purchase, and exchange of motortrucks, and *purchase or exchange*, maintenance, repair, and operation of a passenger motor vehicle; purchase of botanical books, periodicals, and books of reference, not to exceed $100; repairs and improvements to Director's residence; and all other necessary expenses; all under the direction of the Joint Committee on the Library, [$20,000] *$23,300*. *(40 U. S. C. 216; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$20,000** Estimate 1949, **$23,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,000	$20,000	$23,300
Unobligated balance, estimated savings	−239		
Total obligations	19,761	20,000	23,300
OBLIGATIONS BY OBJECTS			
02 Travel		$150	$150
03 Transportation of things	$11	50	50
04 Communication services	70	55	55
Penalty mail	29	45	45
05 Rents and utility services	127	200	200
07 Other contractural services:			
Repairs and alterations	4,047	3,500	3,500
Laundry	45	100	100
08 Supplies and materials	6,156	6,425	7,725
09 Equipment (includes plant materials)	9,276	9,376	11,375
10 Lands and structures		100	100
Total obligations	19,761	20,000	23,300

No part of the appropriations contained in this Act for the Botanic Garden shall be used for the distribution, by congressional allotment, of trees, plants, shrubs, or other nursery stock. *(Legislative Branch Appropriation Act, 1948.)*

Total, Botanic Garden, annual appropriations, general accounts:

Appropriated 1948, **$155,000** Estimate 1949, **$161,400**

LIBRARY OF CONGRESS

Salaries, Library Proper, Library of Congress—

Salaries, Library[,] proper: For the Librarian, the Librarian Emeritus, Chief Assistant Librarian, and other personal services, including investigations of Library employees with regard to [loyalty] *loyalty*, and including special and temporary services and extra special services of regular employees (not exceeding $5,000) at rates to be fixed by Librarian, [$2,350,000] *$2,999,900*, of which so much as may be necessary may be transferred to other agencies of the Government for the purpose of investigating the loyalty of Library employees[: *Provided*, That hereafter the gross salary of any position in the Library which is augmented by payment of an honorarium from other than appropriated funds shall not exceed such rate as, combined with such honorarium, will not exceed $10,000], *and for health service program as authorized by law (5 U. S. C. 150). (2 U. S. C. 136, 136a, 140; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$2,350,000** Estimate 1949, **$2,999,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,345,900	$2,350,000	$2,999,900
Available in prior year	−29,369		
Transferred from "Printing and binding, catalogue cards, Library of Congress"	36,100		
Total available for obligation	2,352,631	2,350,000	2,999,900
Unobligated balance, estimated savings	−820		
Total obligations	2,351,811	2,350,000	2,999,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,351,811	$2,340,000	$2,992,525
07 Other contractual services		10,000	7,375
Total obligations	2,351,811	2,350,000	2,999,900

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. Range $10,000 and over:						
Librarian	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Chief assistant librarian	1	9,975	1	10,000	1	10,000
Director of department	3	30,000	3	29,975	2	20,000
Grade 7. Range $8,180 to $9,377:						
Law librarian	1	8,180	1	8,180	1	8,180
Assistant director of department	2	16,659	2	16,659	2	17,257
Chief of division	6	50,575	6	46,867	7	60,348
Grade 6. Range $7,102 to $8,060:						
Keeper of the collections			1	7,342		
Assistant director or department	3	21,786	4	29,846	5	38,752
Chief of division	6	43,570	3	22,504	3	23,295
Assistant chief of division	2	14,204	1	7,342	1	7,765
Assistant law librarian	1	7,102	1	7,102	1	7,341
Selection officer			1	7,342	1	7,599
Editor					2	14,683
Science specialists					4	28,408
Grade 5. Range $5,905 to $6,863:						
Chief of division	16	97,833	12	73,258	16	101,725
Research assistant					1	5,905
Assistant chief of division	1	5,905	3	17,955	4	25,655
Chief of section			1	6,384	3	17,715
Librarian	1	5,905	1	6,145	1	6,384
Reference assistant	2	11,810	1	6,145	1	6,568
Technical assistant			1	6,145	1	6,329
Principal cataloger			2	12,289	2	12,528
Chief bibliographer					1	5,905
Grade 4. Range $4,902 to $5,905:						
Chief recording engineer	1	4,902	1	4,902	1	4,902
Librarian	35	180,350				
Chief of division			2	10,808	2	11,106
Assistant chief of division			5	26,015	8	42,051
Head of section			10	52,035	11	59,426
Editor			3	16,212	4	21,954
Cataloger			9	46,879	9	48,529
Assistant selection officer			1	5,153	1	5,404
Evaluation officer			1	4,902	1	5,153
Fellow			1	4,902	1	5,404
Bibliographer			1	5,153	1	5,620
Consultant			1	4,902	1	5,385

LIBRARY OF CONGRESS—Continued

Salaries, Library Proper, Library of Congress—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Professional services—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Reference assistant			1	$4,902	1	$5,316
Regional specialist			1	5,153	1	5,404
Grade 3. Range $4,150 to $4,902:						
Assistant librarian	61	$263,724	4	17,101	6	26,398
Head of section			23	101,210	24	110,121
Assistant chief of division			2	8,800	2	9,156
Cataloger			31	136,541	30	137,922
Administrative assistant			1	4,526	1	4,699
Bibliographer			2	9,302	6	26,090
Language specialist			1	4,150	1	4,357
Abstractor					3	12,450
Indexer					1	4,150
Regional specialist					1	4,150
Editor					1	4,150
Grade 2. Range $3,397 to $4,150	108	389,833	102	373,213	120	453,488
Grade 1. Range $2,645 to $3,397	88	249,037	85	239,863	112	325,295
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,577:						
Director of administrative services	1	8,180	1	8,180	1	8,479
Grade 13. Range $7,102 to $8,060:						
Director of personnel	1	7,102	1	7,102	1	7,442
Assistant director of department			1	7,342	1	7,599
Grade 12. Range $5,905 to $6,863:						
Assistant director	1	6,145				
Exhibits officer	1	5,905	1	5,905	1	6,156
Executive assistant			1	5,905		
Special assistant					1	6,388
Grade 11. Range $4,902 to $5,905:						
Assistant director of personnel	1	5,153	1	4,902		
Employee relations officer	1	4,902	1	4,902	1	5,201
Recruitment officer	1	4,902	1	5,404	1	5,907
Classification officer			1	4,902	1	5,269
Grade 10. Range $4,526 to $5,278:						
Accounting officer	1	5,027	1	5,153	1	5,278
Grade 9. Range $4,150 to $4,902:						
Senior administrative assistant	8	34,325	4	16,975	4	17,547
Information and publications officer			1	4,275	1	4,492
Disbursing officer			1	4,526	1	4,719
Secretary of library			1	4,150	1	4,314
Classification officer					1	4,150
Recruitment assistant					1	4,150
Grade 7. Range $3,397 to $4,150	9	32,078	8	28,931	12	44,560
Grade 6. Range $3,021 to $3,773	7	22,650	8	25,796	9	30,343
Grade 5. Range $2,645 to $3,397	21	59,902	27	75,676	26	77,047
Grade 4. Range $2,394 to $2,845	30	74,074	31	76,619	38	96,455
Grade 3. Range $2,168 to $2,620	54	121,423	46	104,116	71	164,018
Grade 2. Range $1,954 to $2,394	23	47,354	22	44,617	30	62,778
Grade 1. Range $1,756 to $2,168	2	3,710			2	3,512
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,523	1	3,648	1	3,850
Grade 7. Range $3,021 to $3,773	3	9,565	3	9,940	3	10,615
Grade 6. Range $2,645 to $3,397	38	108,773	39	110,549	45	133,462
Grade 5. Range $2,394 to $2,845	67	165,811	61	149,802	81	206,437
Grade 4. Range $2,168 to $2,620	43	97,750	43	100,072	60	139,906
Grade 3. Range $1,954 to $2,394	71	145,735	62	127,087	74	157,139
Grade 2. Range $1,822 to $2,244	12	23,342	12	23,540	13	26,807
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	8	18,020	9	20,423	7	16,984
Grade 3. Range $1,822 to $2,168	24	45,828	20	39,081	25	50,183
Total permanent, departmental	768		743		926	
		2,481,929		2,447,621		3,111,466
Deduct lapses	44.5		58.6		60.2	
		198,319		192,885		188,339
Net permanent, departmental (average number, net salary)	723.5		684.4		865.8	
		2,283,610		2,254,736		2,923,127
Salary, Librarian of Congress emeritus		7,022		7,022		7,022
Temporary employment, departmental		4,736		5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				28,242		11,876
Overtime and holiday pay, departmental		51,066		40,000		40,000
Night-work differential, departmental		5,377		5,000		5,500
01 Personal services		2,351,811		2,340,000		2,992,525

COPYRIGHT OFFICE

Salaries, Copyright Office, Library of Congress—

Salaries: For the Register of Copyrights, assistant register; and other personal services, [$591,925] *$713,900, including not to exceed $2,500 for traveling expenses. (2 U. S. C. 136, 140, 141, 150; 17 U. S. C. 202; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$591,925** Estimate 1949, **$713,900**

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$501,925	$591,925	$713,900
Unobligated balance, estimated savings	−2,250		
Total obligations	589,675	591,925	713,900

Obligations by Objects	Actual, 1947	Estimate,1948	Estimate,1949
01 Personal services	$589,675	$591,925	$711,400
02 Travel			2,500
Total obligations	589,675	591,925	713,900

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Register of copyrights	1	$9,975	1	$9,975	1	$10,000
Associate register of copyrights	1	9,975	1	9,975	1	10,000
Grade 6. Range $7,102 to $8,060:						
Senior attorney	1	7,102	1	7,102	1	7,332
Chief of division	1	7,102	2	14,204	2	14,664
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,905	1	6,318
Chief of section	3	17,715	3	17,715	3	18,728
Assistant chief of division	1	5,905	1	6,145	1	6,504
Grade 4. Range $4,902 to $5,905:						
Chief of division			1	4,902	1	5,065
Assistant chief of division			1	4,902	1	4,902
Chief of section			1	4,902	1	5,249
Assistant chief of section	3	14,706	3	14,706	3	15,767
Chief of unit	3	14,706	2	9,804	2	10,518
Editor	1	4,902	1	4,902	1	5,269
Grade 3. Range $4,150 to $4,902:						
Assistant chief of division	1	4,150	1	4,150	1	4,150
Assistant chief of section			1	4,150	1	4,314
Chief of unit	1	4,150	1	4,150	1	4,333
Assistant editor	1	4,150	1	4,150	1	4,150
Reviser	12	49,800	12	50,050	12	52,153
Examiner			7	29,050	7	29,763
Grade 2. Range $3,397 to $4,150	35	119,645	36	124,430	39	139,129
Grade 1. Range $2,645 to $3,397	20	53,900	21	57,045	25	70,438
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant register of copyrights	1	7,102	1	7,102	1	7,452
Grade 10. Range $4,526 to $5,278:						
Public information officer	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Chief of division			1	4,150	1	4,386
Grade 8. Range $3,773 to $4,526	1	4,024				
Grade 7. Range $3,397 to $4,150	4	14,842	2	7,547	2	7,879
Grade 6. Range $3,021 to $3,773	3	9,941	4	13,568	4	14,099
Grade 5. Range $2,645 to $3,397	25	71,761	23	66,350	25	74,904
Grade 4. Range $2,394 to $2,845	27	67,495	16	40,408	17	44,266
Grade 3. Range $2,168 to $2,620	34	77,254	42	94,672	47	109,387
Grade 2. Range $1,954 to $2,394	13	26,026	8	16,350	9	18,902
Grade 1. Range $1,756 to $2,168	3	5,812				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,770	1	2,837
Grade 5. Range $2,394 to $2,845	1	2,544	3	7,182	3	7,448
Grade 4. Range $2,168 to $2,620	1	2,244	2	4,487	3	6,849
Grade 3. Range $1,954 to $2,394	2	3,908	2	4,047	2	4,212
Grade 2. Range $1,822 to $2,244	2	3,644				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,756	1	1,845
Total permanent	205	636,601	205	662,123	222	733,252
Deduct lapses	13	56,429	24.1	77,858	8.4	24,651
Net permanent, departmental (average number, net salary)	192	580,172	180.9	584,285	213.6	708,601
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,640		2,799
Overtime and holiday pay, departmental		9,503				
01 Personal services		589,675		591,925		711,400

LEGISLATIVE REFERENCE SERVICE

Legislative Reference Service, Library of Congress—

Salaries: To enable the Librarian of Congress to employ competent persons to gather, classify, and make available, in translations, indexes, digests, compilations, and bulletins, and otherwise, data for or bearing upon legislation, and to render such data serviceable to Congress, and committees and Members thereof, and for printing and binding the digests of public general bills, miscellaneous printing, supplies and materials, and including not to exceed $20,000 for employees engaged on piecework and work by the day or hour at rates to be fixed by the Librarian, [$450,000] *$650,000: Provided*, That not more than $25,000 of this sum shall be used for preparation and reproduction of copies of the Digest of General Public Bills. *(2 U. S. C. 136, 141, 150, 166; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$450,000** Estimate 1949, **$650,000**

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$475,000	$450,000	$650,000
Available in prior year	−1,876		
Unobligated balance, estimated savings	−231		
Total obligations	472,873	450,000	650,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$455,774	$433,650	$630,500
06 Printing and binding	12,692	12,100	12,500
08 Supplies and materials	4,407	4,250	7,000
Total obligations	472,873	450,000	650,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	9,975	1	9,975	1	10,000
Senior specialist	12	119,725	14	139,700	15	149,950
Chief, Federal law division			1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Chief, Federal law division	1	8,180				
Senior specialist			1	8,479	1	8,779
Grade 6. Range $7,102 to $8,060:						
Assistant chief, Federal law division	1	7,102	1	7,102	1	7,332
Legal analyst	1	7,102	1	7,102	1	7,323
Senior specialist	2	14,204	2	14,204	2	14,682
Research counsel	2	14,204	2	15,162	2	15,511
Grade 5. Range $5,905 to $6,863:						
Senior librarian	1	5,905				
Executive officer			1	5,905	1	6,089
Grade 4. Range $4,902 to $5,935:						
Analyst	8	39,216	8	40,972	9	47,256
Indexer	2	9,804	2	9,804	1	5,084
Digester	1	4,902	1	4,902	2	10,168
Editor	1	4,902	1	4,902	1	5,018
Legal analyst			2	9,804	3	14,899
Chief, information section			1	5,152	1	5,315
Grade 3. Range $4,150 to $4,902:						
Chief of reading room	1	4,150	1	4,902	1	4,902
Assistant chief, information section	1	4,150	1	4,150	1	4,318
Bibliographer			1	4,150	1	4,381
Digester			3	12,450	3	13,008
Analyst	13	54,775	10	45,128	10	44,840
Grade 2. Range $3,397 to $4,150	12	41,263	8	28,307	11	39,821
Grade 1. Range $2,645 to $3,397	30	81,724	32	90,400	36	105,569
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Graphic analyst	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Graphic analyst			1	4,902	1	5,080
Grade 7. Range $3,397 to $4,150	6	20,506	7	23,903	11	37,888
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,160
Grade 5. Range $2,645 to $3,397	4	10,705	2	5,541	2	5,921
Grade 4. Range $2,394 to $2,845	2	4,863	3	7,182	3	7,355
Grade 3. Range $2,168 to $2,620	8	17,869	8	18,097	9	20,946
Grade 2. Range $1,954 to $2,394	12	23,514	8	16,117	14	28,203
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756	1	1,756
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	3	7,257	3	7,483	3	7,823
Grade 4. Range $2,168 to $2,620	3	6,504	3	7,243	3	7,567
Grade 2. Range $1,822 to $2,244			3	5,796	3	6,136
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,176	2	4,188	2	4,267
Total permanent, departmental	136	548,335	136	590,858	157	675,147
Deduct lapses	26.2	117,035	39.1	170,026	12.4	55,244
Net permanent, departmental (average number, net salary)	109.8	431,300	96.9	420,832	144.6	621,903
Temporary employment, departmental		19,903		6,000		6,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,818		2,397
Overtime and holiday pay, departmental		4,188				
Night-work differential, departmental		383				
01 Personal services		455,774		433,650		630,500

DISTRIBUTION OF PRINTED CARDS

Distribution of Printed Cards, Library of Congress—

Salaries and expenses: For the distribution of printed cards and other publications of the Library, including personal services, freight charges (not exceeding $500), expressage, postage, traveling expenses connected with such distribution, expenses of attendance at meetings when incurred on the written authority and direction of the Librarian, and including not to exceed $30,000 for employees engaged in piece work and work by the day or hour and for extra special services of regular employees at rates to be fixed by the Librarian; in all, [$350,000] *$400,400. (2 U. S. C. 136, 140, 141, 150; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$350,000** Estimate 1949, **$400,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$344,000	$350,000	$400,400
Unobligated balance, estimated savings	−1,445		
Total obligations	342,555	350,000	400,400

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$339,069	$346,500	$396,400
02 Travel	1,003	1,000	1,000
04 Communication services	2,483	2,500	3,000
Total obligations	342,555	350,000	400,400

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief of division	1	$6,145	1	$6,384	1	$6,623
Grade 4. Range $4,902 to $5,905:						
Assistant chief of division	1	5,404	1	5,404	1	5,654
Librarian	1	5,153				
Chief of section			1	5,404	1	5,597
Editor					1	4,902
Grade 3. Range $4,150 to $4,902:						
Associate librarian	3	13,076				
Chief of section			1	4,651	1	4,801
Classifier			2	8,550	2	9,012
Chief of unit					2	8,390
Assistant editor					1	4,150
Grade 2. Range $3,397 to $4,150	5	19,116	4	15,721	5	19,715
Grade 1. Range $2,645 to $3,397	5	14,227	1	3,146	1	3,296
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526			1	3,773	1	4,005
Grade 7. Range $3,397 to $4,150			2	7,614	2	7,831
Grade 6. Range $3,021 to $3,773			1	3,272	1	3,503
Grade 5. Range $2,645 to $3,397	1	2,645	3	9,188	4	12,228
Grade 4. Range $2,394 to $2,845	3	8,235	5	12,872	7	18,126
Grade 3. Range $2,168 to $2,620	25	57,589	32	73,450	35	83,268
Grade 2. Range $1,954 to $2,394	30	64,267	21	42,176	22	46,044
Grade 1. Range $1,756 to $2,168	10	19,506	7	13,710	7	14,116
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	5	15,857	5	16,515
Grade 6. Range $2,645 to $3,397	5	14,351	7	20,018	9	26,365
Grade 5. Range $2,394 to $2,845	9	22,673	8	20,806	8	21,664
Grade 4. Range $2,168 to $2,620	6	13,653	4	9,200	4	9,699
Grade 3. Range $1,954 to $2,394	13	25,864	13	25,541	13	26,638
Grade 2. Range $1,822 to $2,244	11	20,966	10	19,504	15	29,818
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	6	11,476	6	11,945	6	12,885
Total permanent, departmental	136	324,349	136	338,186	155	404,755
Deduct lapses	7.2	12,604	2.7	6,764	7.5	19,834
Net permanent, departmental (average number, net salary)	128.8	311,745	133.3	331,422	147.5	384,921
Employment by piece, day, or hour, departmental		17,459		12,478		9,922
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,248		2,600		1,557
Overtime and holiday pay, departmental		8,617				
01 Personal services		339,069		346,500		396,400

INDEX TO STATE LEGISLATION

Index to State Legislation, Library of Congress—

Salaries and expenses: To enable the Librarian of Congress to prepare an index to the legislation of the several States, together with a supplemental digest of the more important legislation, as authorized and directed by the Act entitled "An Act providing for the preparation of a biennial index to State legislation", approved February 10, 1927 (2 U. S. C. 164, 165), including personal and other services within and without the District of Columbia, including not to exceed $2,500 for special and temporary services at rates to be fixed by the Librarian, travel, necessary material and apparatus, and for printing and binding the indexes and digests of State legislation for official distribution only, and other printing and binding incident to the work of compilation, stationery, and incidentals, [$50,000] *$55,000,* to continue available during the fiscal year [1949] *1950. (2 U. S. C. 164a; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$50,000** Estimate 1949, **$55,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$94,100	$50,000	$55,000
Unobligated balance, estimated savings	−30		
Total obligations	94,070	50,000	55,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$73,373	$39,600	$46,121
02 Travel	172		175
03 Transportation of things	134		
04 Communication services	50		50
06 Printing and binding	4,000	10,000	8,000
07 Other contractual services	15,600		
08 Supplies and materials	1,291	400	654
Total obligations	94,070	50,000	55,000

LIBRARY OF CONGRESS—Continued

INDEX TO STATE LEGISLATION—continued

Index to State Legislation, Library of Congress—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Chief of division	1	$8,180	1	$8,180	1	$8,778
Grade 5. Range $5,905 to $6,863: Senior indexer	1	5,905	1	6,145		
Grade 4. Range $4,902 to $5,905: Project unit chief	1	4,902				
Grade 3. Range $4,150 to $4,902: Indexer	2	8,300	7	29,300	7	30,469
Grade 2. Range $3,397 to $4,150	10	33,970				
Grade 1. Range $2,645 to $3,397			2	5,290	1	2,645
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	3	7,935	2	5,290	2	5,290
Grade 4. Range $2,394 to $2,845	1	2,394	3	7,182	1	2,504
Grade 3. Range $2,168 to $2,620	2	4,336	2	4,562	2	4,807
Grade 2. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,822		
Total permanent, departmental	23	79,668	19	67,771	14	54,493
Deduct lapses	1.8	9,068	8.2	29,214	2.3	9,082
Net permanent, departmental (average number, net salary)	21.2	70,130	10.8	38,557	11.7	45,411
Temporary employment, departmental		2,477		500		500
Regular pay in excess of 52-week base, U. S. C. 944				543		210
Overtime and holiday pay, departmental		766				
01 Personal services		73,373		39,600		46,121

UNION CATALOGUES

Union Catalogues, Library of Congress—

Salaries and expenses: To continue the development and maintenance of the Union Catalogues, including personal services within and without the District of Columbia (and not to exceed $700 for special and temporary services, including extra special services of regular employees, at rates to be fixed by the Librarian), travel, necessary material and apparatus, stationery, photostat supplies, and incidentals, [$61,000] *$79,600. (2 U. S. C. 140, 141; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$61,000** Estimate 1949, **$79,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$98,000	$61,000	$79,600
Unobligated balance, estimated savings	−332		
Total obligations	97,668	61,000	79,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$87,413	$58,850	$77,381
02 Travel	646	200	250
03 Transportation of things	503	250	250
04 Communication services	2		19
07 Other contractual services	1,158	1,500	1,500
08 Supplies and materials	7,149	200	200
09 Equipment	797		
Total obligations	97,668	61,000	79,600

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,960: Chief of division	1	$7,342	1	$7,342	1	$7,581
Grade 4. Range $4,902 to $5,905: Editor	1	4,902	1	4,902	1	5,153
Assistant chief of division			1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902: Assistant chief of division	1	4,400				
Assistant editor	1	4,400				
Grade 2. Range $3,397 to $4,150	1	3,522	2	6,794	2	7,145
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,469	1	2,620	1	2,695
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,271	1	3,397	1	3,647
Grade 6. Range $2,645 to $3,397	1	2,896	7	18,640	9	25,041
Grade 5. Range $2,394 to $2,845	24	58,356	3	7,408	3	7,673
Grade 4. Range $2,168 to $2,620			5	10,810	5	10,944
Grade 3. Range $1,954 to $2,394	5	9,770	2	3,008	2	4,144
Total permanent, departmental	37	101,328	24	70,753	26	79,176
Deduct lapses	7.1	$14,918	4.5	$13,147	1	$2,800
Net permanent, departmental (average number, net salary)	29.9	86,410	19.5	57,606	25	76,376
Temporary employment, departmental		674		700		700
Regular pay in excess of 52-week base, 5 U. S. C. 944		329		544		305
01 Personal services		87,413		58,850		77,381

MOTION PICTURE PROJECT

Liquidation of Motion-Picture Project, Library of Congress—

[For expenses during the month of July and liquidation (including storage of films pending disposition and $5,030 available exclusively for terminal leave) $12,000] *For salaries and expenses connected with custody, preservation and storage of films pending disposition, $17,100. (2 U. S. C. 131; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$12,000** Estimate 1949, **$17,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000	$12,000	$17,100
Unobligated balance, estimated savings	−189		
Total obligations	99,811	12,000	17,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$46,345	$11,840	$8,217
02 Travel	2,187	66	100
03 Transportation of things	487		
04 Communication services	156	94	83
05 Rents and utility services	8,709		8,700
07 Other contractual services	33,015		
08 Supplies and materials	5,755		
09 Equipment	3,166		
Total obligations	99,811	12,000	17,100

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Director	1	$8,180	1	$8,479		
Grade 5. Range $5,905 to $6,863: Chief cataloger	1	5,905	1	5,905		
Chief of acquisitions			1	5,905		
Grade 4. Range $4,902 to $5,905: Reference librarian			1	5,153		
Film technologist			1	4,902		
Grade 3. Range $4,150 to $4,902: Reviewer	2	8,300				
Bibliographer	2	8,300	1	4,150		
Copyright clearance specialist			1	4,150		
Grade 2. Range $3,397 to $4,150	2	6,794	2	6,794	1	$3,397
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Distribution supervisor	1	4,150				
Grade 7. Range $3,397 to $4,150	1	3,397				
Grade 5. Range $2,645 to $3,397	1	2,770	1	2,770		
Grade 4. Range $2,394 to $2,845	4	9,852	3	7,182		
Grade 3. Range $2,168 to $2,620			4	8,973		
Grade 2. Range $1,954 to $2,394	2	3,908				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,290				
Grade 5. Range $2,394 to $2,845			2	4,788	2	4,788
Total permanent, departmental	19	66,846	19	69,151	3	8,185
Deduct lapses	7.4	21,347	15.7	57,311		
Net permanent, departmental (average number, net salary)	11.6	45,499	3.3	11,840	3	8,185
Regular pay in excess of 52-week base, 5 U. S. C. 944		262				32
Overtime and holiday pay, departmental		584				
01 Personal services		46,345		11,840		8,217

INCREASE OF THE LIBRARY OF CONGRESS

Increase of Library of Congress, General—

General increase of Library: For purchase of books, miscellaneous periodicals and newspapers, photo-copying supplies and photo-copying labor, and all other material for the increase of the Library, including payment in advance for subscription books and society publications, and for freight, commissions, and traveling expenses not to exceed $25,000, including expenses of attendance at meetings when incurred on the written authority and direction

of the Librarian in the interest of collections, and all other expenses incidental to the acquisition of books, miscellaneous periodicals and newspapers, and all other material for the increase of the Library, by purchase, gift, bequest, or exchange, $300,000, to continue available during the fiscal year [1949] *1950. (2 U. S. C. 131, 132a; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$300,000** Estimate 1949, **$300,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$370,000	$300,000	$300,000
Prior year balance available	112,227	143,254	
Total available for obligation	482,227	443,254	300,000
Balance available in subsequent year	−143,254		
Total obligations	338,973	443,254	300,000
OBLIGATIONS BY OBJECTS			
02 Travel	$14,305	$20,000	$15,000
03 Transportation of things	8,864	10,000	10,000
04 Communication services	7,697	8,900	8,900
05 Rents and utility services	450	8,700	
08 Supplies and materials	441		
09 Equipment	307,216	395,654	266,100
Total obligations	338,973	443,254	300,000

Increase of Library of Congress, Law Library—

Increase of the law library: For the purchase of books and for legal periodicals for the law library, including payment for legal society publications and for freight, commissions, traveling expenses not to exceed $2,500, including expenses of attendance at meetings when incurred on the written authority and direction of the Librarian in the interest of collections, and all other expenses incidental to the acquisition of lawbooks, and all other material for the increase of the law library, $95,000, to continue available during the fiscal year [1949] *1950. (2 U. S. C. 131, 135; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$95,000** Estimate 1949, **$95,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$125,000	$95,000	$95,000
Prior year balance available	39,601	48,294	
Total available for obligation	164,601	143,294	95,000
Balance available in subsequent year	−48,294		
Total obligations	116,307	143,294	95,000
OBLIGATIONS BY OBJECTS			
02 Travel	$1,340	$2,000	$2,000
03 Transportation of things	26	1,000	1,000
04 Communication services	250	1,150	1,150
09 Equipment	114,691	139,144	90,850
Total obligations	116,307	143,294	95,000

Books for the Supreme Court, Library of Congress—

Books for the Supreme Court: For the purchase of books and periodicals for the Supreme Court, to be a part of the Library of Congress, and purchased by the Marshal of the Supreme Court, under the direction of the Chief Justice, [$20,000] *$24,000. (2 U. S. C. 131, 132, 135; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$20,000** Estimate 1949, **$24,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,000	$20,000	$24,000
Unobligated balance, estimated savings	−3		
Total obligations	19,997	20,000	24,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$19,997	$20,000	$24,000

BOOKS FOR ADULT BLIND

Books for Adult Blind, Library of Congress—

To enable the Librarian of Congress to carry out the provisions of the Act entitled "An Act to provide books for the adult blind", approved March 3, 1931 (2 U. S. C. 135a), as amended, $1,000,000, including not exceeding [$50,000] *$75,000* for personal services, not exceeding $200,000 for books in raised characters, and the balance remaining for sound-reproduction records and for the purchase, maintenance, and replacement of the Government-owned reproducers for sound-reproduction records for the blind and not exceeding [$1,000] *$2,000* for necessary traveling expenses connected with such service and for expenses of attendance at meetings when incurred on the written authority and direction of the Librarian. *(2 U. S. C. 135b; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$1,000,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500,000	$1,000,000	$1,000,000
Unobligated balance, estimated savings	−1,579		
Total obligations	498,421	1,000,000	1,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$45,525	$50,000	$73,171
02 Travel	817	1,000	2,000
03 Transportation of things	12	2,000	5,000
04 Communication services	374	675	700
06 Printing and binding	526	5,250	3,500
07 Other contractual services	40,534	50,000	40,000
08 Supplies and materials	705	24,000	25,000
09 Equipment	409,828	867,075	850,629
Total obligations	498,421	1,000,000	1,000,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Director			1	$7,102	1	$7,525
Grade 5. Range $5,905 to $6,863:						
Director	1	$5,905				
Assistant director			1	5,905	1	5,905
Grade 2. Range $3,397 to $4,150	2	7,130	3	10,943	3	11,573
Grade 1. Range $2,645 to $3,397			2	5,290	4	11,032
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397				
Grade 6. Range $3,021 to $3,775			1	3,523	1	3,653
Grade 5. Range $2,645 to $3,397	2	5,290	1	2,645	2	5,449
Grade 4. Range $2,394 to $2,845	2	4,788	2	5,013	2	5,267
Grade 3. Range $2,168 to $2,620	5	10,840	2	4,638	3	7,080
Grade 2. Range $1,954 to $2,394	2	3,908			1	1,954
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645				
Grade 5. Range $2,394 to $2,845	1	2,394	1	2,620	1	2,724
Grade 4. Range $2,168 to $2,620			3	6,580	3	6,863
Grade 3. Range $1,954 to $2,394			4	7,816	4	8,166
Total permanent, departmental	17	46,297	21	62,075	26	77,191
Deduct lapses	0.9	793	4.3	12,791	1.7	4,317
Net permanent, departmental (average number, net salary)	16.1	45,504	16.7	49,284	24.3	72,874
Regular pay in excess of 52-week base, 5 U. S. C. 944				716		297
Overtime and holiday pay, departmental		21				
01 Personal services		45,525		50,000		73,171

PRINTING AND BINDING

Printing and Binding, General, Library of Congress—

General printing and binding: For miscellaneous printing and binding for the Library of Congress, including the Copyright Office, and the binding, rebinding, and repairing of Library books, and for the Library Buildings, [$381,500] *$445,700. (31 U. S. C. 588; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$381,500** Estimate 1949, **$445,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$381,500	$381,500	$445,700
Unobligated balance, estimated savings	−5,911		
Total obligations	375,589	381,500	445,700

LIBRARY OF CONGRESS—Continued

PRINTING AND BINDING—continued

Printing and Binding, General, Library of Congress—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$375,589	$381,500	$445,700

Printing and Binding, Catalogue of Title Entries of Copyright Office, Library of Congress—

Printing the Catalogue of Title Entries of the Copyright Office: For the publication of the Catalogue of Title Entries of the Copyright Office and the decisions of the United States courts involving copyrights, [$35,000] *$60,000.* *(17 U. S. C. 210; 31 U. S. C. 588; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$35,000** Estimate 1949, **$60,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$35,000	$35,000	$60,000
Unobligated balance, estimated savings	−1,600		
Total obligations	33,400	35,000	60,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$33,400	$35,000	$60,000

Printing and Binding, Catalogue Cards, Library of Congress—

Printing catalogue cards: For the printing of catalogue cards and of miscellaneous publications relating to the distribution of catalogue cards, and for duplication of catalogue cards by methods other than printing, [$400,000] *$556,400.* *(2 U. S. C. 150; 31 U. S. C. 588; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$400,000** Estimate 1949, **$556,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$447,482	$400,000	$556,400
Transferred to "Salaries, Library proper, Library of Congress"	−36,100		
Total available for obligation	411,382	400,000	556,400
Unobligated balance, estimated savings	−19,459		
Total obligations	391,923	400,000	556,400
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$391,923	$400,000	$556,400

CONTINGENT EXPENSES OF THE LIBRARY

Contingent Expenses, Library of Congress—

For miscellaneous and contingent expenses, stationery, office supplies, stock and materials directly purchased, miscellaneous traveling expenses, postage, transportation, incidental expenses connected with the administration of the Library and Copyright Office, including not exceeding $500 for expenses of attendance at meetings when incurred on the written authority and direction of the Librarian, [$40,000] *$49,400.* *(2 U. S. C. 131, 134; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$40,000** Estimate 1949, **$49,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$35,000	$40,000	$49,400
Unobligated balance, estimated savings	−174		
Total obligations	34,826	40,000	49,400
OBLIGATIONS BY OBJECTS			
02 Travel	$881	$550	$1,250
03 Transportation of things	197	200	250
04 Communication services	1,802	1,450	2,150
05 Rental and utility services	16,254	26,750	26,750
07 Other contractual services	1,087	200	300
08 Supplies and materials	14,605	10,850	18,700
Total obligations	34,826	40,000	49,400

Photoduplicating Expenses, Library of Congress—

For personal services, paper, chemicals, and miscellaneous supplies necessary for the operation of the photoduplicating machines of the Library and the making of photoduplicate prints, and for the purchase of photoduplications, [$20,700] *$27,100.* *(2 U. S. C. 131; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$20,700** Estimate 1949, **$27,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,200	$20,700	$27,100
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$20,950	$20,700	$27,100
09 Equipment	12,250		
Total obligations	33,200	20,700	27,100

Penalty Mail Costs, Library of Congress—

Penalty Mail Costs, Library of Congress: For deposit in the [general fund of the] Treasury for [cost of] penalty mail for the Library of Congress [as required by section 2 of the Act of June 28, 1944 (Public Law 361), $29,000] *($39 U. S. C. 321d), $31,000.* *(Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$29,000** Estimate 1949, **$31,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,500	$29,000	$31,000
Unobligated balance, estimated savings	−3,148		
Total obligations	18,352	29,000	31,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$18,352	$29,000	$31,000

LIBRARY BUILDINGS

Salaries, Library Buildings, Library of Congress—

Salaries: For the superintendent and other personal services, in accordance with the Classification Act of 1923, as amended, including special and temporary services and special services of regular employees in connection with the custody, care, and maintenance of the Library Buildings in the discretion of the Librarian (not exceeding $750) at rates to be fixed by the Librarian, [$495,000] *$536,200.* *(2 U. S. C. 141; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$495,000** Estimate 1949, **$536,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$495,460	$495,000	$536,200
Unobligated balance, estimated savings	−2,298		
Total obligations	493,162	495,000	536,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$493,162	$495,000	$536,200

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Superintendent, library buildings	1	$5,905	1	$5,905	1	$5,905
Grade 2. Range $3,397 to $4,150			1	3,773	1	3,975

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,773	1	$3,899	1	$4,149
Grade 6. Range $3,021 to $3,773			2	6,042	2	6,042
Grade 5. Range $2,645 to $3,397	1	3,021	2	5,791	2	6,079
Grade 4. Range $2,394 to $2,845	2	5,389	1	2,845	1	2,845
Grade 3. Range $2,168 to $2,620			6	13,160	7	15,993
Grade 2. Range $1,954 to $2,394	6	12,004				
Grade 1. Range $1,756 to $2,168	1	1,756				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,272	1	3,397	1	3,647
Grade 7. Range $2,695 to $3,272	1	2,695	1	2,770	1	2,854
Grade 6. Range $2,469 to $2,921	6	15,044	6	15,792	6	16,528
Grade 5. Range $2,244 to $2,695	4	9,201	5	11,594	5	11,848
Grade 4. Range $2,020 to $2,469	86	187,568	74	164,638	74	173,401
Grade 3. Range $1,822 to $2,168	20	38,518	11	21,568	12	24,476
Grade 2. Range $1,690 to $2,020	71	129,920	73	135,184	82	156,832
95 cents per hour	4	4,940	4	6,224	4	6,224
90 cents per hour	106	74,412	86	72,412	106	89,252
Grade 1. Range $1,680 to $1,402	10	10,980				
Total permanent, departmental	321	509,298	275	474,934	306	530,050
Deduct lapses	41.4	47,361	3.8	6,637	13.3	18,890
Net permanent, departmental (average number, net salary)	279.6	461,937	271.2	468,297	292.7	511,160
Temporary employment, departmental				750		750
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,676		3,653		1,990
Overtime and holiday pay, departmental		22,092		15,000		15,000
Night-work differential, departmental		7,457		7,300		7,300
01 Personal services		493,162		495,000		536,200

Maintenance, Library Buildings, Library of Congress—

For mail, delivery, including maintenance, operation, and repair of motor-propelled passenger-carrying vehicles, telephone services, rubber boots, rubber coats, and other special clothing for employees, uniforms for guards, and elevator conductors, medical supplies, equipment, and contingent expenses for the emergency room, stationery, miscellaneous supplies, and all other incidental expenses in connection with the custody and maintenance of the Library Buildings, [$30,000] *$39,700. (2 U. S. C. 141; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$30,000** Estimate 1949, **$39,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$34,000	$30,000	$39,700
Unobligated balance, estimated savings	−114		
Total obligations	33,886	30,000	39,700
Obligations by Objects			
04 Communication services	$13,438	$13,500	$16,200
07 Other contractual services	1,686	1,400	2,000
08 Supplies and materials	16,043	15,100	21,500
09 Equipment	2,719		
Total obligations	33,886	30,000	39,700

LIBRARY OF CONGRESS TRUST FUND BOARD

Expenses, Library of Congress Trust Fund Board—

For any expense of the Library of Congress Trust Fund Board not properly chargeable to the income of any trust fund held by the Board, $500. *(2 U. S. C. 155; Legislative Branch Appropriation Act, 1948.)*

Appropriated 1948, **$500** Estimate 1949, **$500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$500	$500	$500
Unobligated balance, estimated savings	−500		
Total obligations		500	500
Obligations by Objects			
07 Other contractual services		$500	$500

Federal Tort Claims, Library of Congress—

Damage claims: For payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921), $1,000.

Estimate 1949, **$1,000**

Obligations: 13 Refunds, awards, and indemnities—1949, $1,000.

Salaries and Expenses, Veterans' Administration (Transfer to Library of Congress)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, Veterans' Administration"	$393,817	$89,249	
Unobligated balance, estimated savings	−104,856		
Total obligations	288,961	89,249	
Obligations by Objects			
01 Personal services	$151,707	$41,249	
02 Travel	1,455	500	
03 Transportation of things	95,248	30,000	
04 Communication services	4,958	1,900	
07 Other contractual services	4,304	10,600	
08 Supplies and materials	21,180	2,500	
09 Equipment	10,109	2,500	
Total obligations	288,961	89,249	

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Project chief	1	$7,102	1	$7,102		
Grade 4. Range $4,902 to $5,905:						
Assistant project chief	1	4,902	1	4,902		
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	6,794	2	6,794		
Grade 5. Range $2,645 to $3,397	3	7,935	3	7,935		
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,394		
Grade 3. Range $2,168 to $2,620	7	15,176	17	36,856		
Grade 2. Range $1,954 to $2,394	49	95,746	32	62,528		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	10	18,220	2	3,644		
Total permanent	75	160,914	60	134,800		
Deduct lapses	14.4	25,651	41.6	93,551		
Net permanent, departmental (average number, net salary)	60.6	135,263	18.4	41,249		
Regular pay in excess of 52-week base, 5 U. S. C. 944		627				
Overtime and holiday pay, departmental		15,817				
01 Personal services		151,707		41,249		

Penalty Mail, Veterans' Administration (Transfer to Library of Congress)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transfer from "Penalty mail, Veterans' Administration"	$3,928	$400	
Obligations by Objects			
04 Penalty mail	$3,928	$400	

Printing and Binding, Veterans' Administration (Transfer to Library of Congress)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transfer from "Printing and binding, Veterans' Administration"	$7,000	$500	
Obligations by Objects			
06 Printing and binding	$7,000	$500	

LIBRARY OF CONGRESS—Continued

Cooperation With the American Republics (Transfer to Library of Congress)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$145,694	$39,849	$35,000
Unobligated balance, estimated savings	−492		
Total obligations (see consolidated schedules under Department of State)	145,202	39,849	$35,000

Working Fund, Library of Congress (Advance From Department of State) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$22,922	$4,197	
Balance available in subsequent year	−4,197		
Carried to surplus fund	−1,733		
Total obligations	16,992	4,197	
OBLIGATIONS BY OBJECTS			
01 Personal services	$9,250	$3,872	
03 Transportation of things	810	100	
04 Communication services	18	75	
06 Printing and binding	4,000		
08 Supplies and materials	22	50	
09 Equipment	2,892	100	
Total obligations	16,992	4,197	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Chief of project	1	$4,275	1	$4,275		
Medical librarian	1	4,150				
Grade 2. Range $3,397 to $4,150	1	3,397				
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,168				
Total permanent	4	13,990	1	4,275		
Deduct lapses	1.5	4,740	0.1	403		
01 Personal services (average number, net salary)	2.5	9,250	0.9	3,872		

Working Fund, Library of Congress (Advance From Office of Scientific Research and Development) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$87,211	$25,145	
Balance available in subsequent year	−25,145		
Total obligations	62,066	25,145	
OBLIGATIONS BY OBJECTS			
01 Personal services	$59,841	$25,145	
03 Transportation of things	1,640		
04 Communication services	298		
07 Other contractual services	85		
08 Supplies and materials	202		
Total obligations	62,066	25,145	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Chief of section	1	$4,902	1	$4,902		
Acquisitions officer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Assistant chief of section	1	4,150	1	4,275		
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,469		
Grade 3. Range $2,168 to $2,620	4	8,672	1	2,244		
Grade 2. Range $1,954 to $2,394	9	17,586	5	10,100		
Grade 6. Range $2,645 to $3,397	14	$37,030	4	$11,080		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,023	1	2,093		
Grade 2. Range $1,690 to $2,020	1	1,690				
Total permanent, departmental	33	83,346	14	37,163		
Deduct lapses	8.1	23,528	4.5	12,018		
Net permanent, departmental (average number, net salary)	24.9	59,818	9.5	25,145		
Overtime and holiday pay, departmental		23				
01 Personal services		59,841		25,145		

Working Fund, Library of Congress (Advance From Department of the Navy) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$102,447	
Advanced from Department of the Navy, Office of Naval Research	$116,000		
Total available for obligation	116,000	102,447	
Balance available in subsequent year	−102,447		
Total obligations	13,553	102,447	
OBLIGATIONS BY OBJECTS			
01 Personal services	$10,959	$90,000	
02 Travel	135	1,400	
03 Transportation of things		100	
04 Communication services	1,715	1,000	
07 Other contractual services		1,000	
08 Supplies and materials	651	4,947	
09 Equipment	93	4,000	
Total obligations	13,553	102,447	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of project	1	$8,180	1	$8,180		
Grade 6. Range $7,102 to $8,060:						
Scientific specialist	5	35,510	3	21,306		
Grade 5. Range $5,905 to $6,863:						
Specialist in bibliography	1	5,905	1	5,905		
Grade 4. Range $4,902 to $5,905:						
Scientific specialist	1	4,902	1	4,902		
Grade 3. Range $4,150 to $4,902:						
Abstractor	3	12,450	3	12,825		
Cataloger	2	8,300	2	8,550		
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,523		
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,770		
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Executive officer	1	4,902	1	4,902		
Grade 7. Range $3,397 to $4,150	1	3,397	2	6,920		
Grade 6. Range $3,021 to $3,773	1	3,021	1	3,146		
Grade 4. Range $2,394 to $2,845	2	4,788	2	4,938		
Grade 3. Range $2,168 to $2,620	9	19,512	9	20,187		
Grade 2. Range $1,954 to $2,394	4	7,816	4	8,089		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,888		
Total permanent, departmental	34	126,547	33	118,022		
Deduct lapses	30.8	116,266	7.8	28,022		
Net permanent, departmental (average number, net salary)	3.2	10,281	25.2	90,000		
Overtime and holiday pay, departmental		678				
01 Personal services		10,959		90,000		

Working Fund, Library of Congress (Advance From Department of the Army, Research and Development Board) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$12,000	
Advance from Department of the Army	$12,000		
Total available for obligation	12,000	12,000	
Balance available in subsequent year	−12,000		
Total obligations		12,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services		$12,000	
DETAIL OF PERSONAL SERVICES			
Departmental:			
Professional service:			
Grade 4. Range $4,902 to $5,905:			
Bibliographer		1 $4,902	
Grade 3. Range $4,150 to $4,902:			
Bibliographer		2 8,300	
Total permanent, departmental		3 13,202	
Deduct lapses		0.3 1,202	
01 Personal services (average number, net salary)		2.7 12,000	

Total, Library of Congress, annual appropriations, general accounts:

Appropriated 1948, **$6,711,625** Estimate 1949, **$8,081,900**

Permanent appropriations:

Bequest of Gertrude M. Hubbard, Library of Congress, Interest Account—

The act of August 20, 1912, appropriates out of any money not otherwise appropriated a sum equivalent to interest at 4 percent per annum on a principal fund of $20,000 held in trust by the Treasury under the will of Gertrude M. Hubbard. The amount so appropriated, together with any unexpended balances from prior years, is available each year for the purchase of engravings and etchings to be added to the Gardiner Greene Hubbard collection. *(37 Stat. 319.)*

Appropriated 1948, **$800** Estimate 1949, **$800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$800	$800	$800
Prior year balance available	3,864	4,664	
Total available for obligation	4,664	5,464	800
Balance available in subsequent year	−4,664		
Total obligations		5,464	800
OBLIGATIONS BY OBJECTS			
09 Equipment		$5,464	$800

Library of Congress Trust Fund, Interest on Permanent Loan Account—

The act of March 3, 1925, appropriates a sum equivalent to interest at the rate of 4 percent per annum on a trust fund (the principal of which shall not exceed $5,000,000) composed of gifts or bequests for the benefit of the Library. Moneys so appropriated become available semiannually for disbursement by the Librarian of Congress for the purposes specified. *(2 U. S. C. 156–158.)*

Appropriated (estimate) 1948, **$80,274** Estimate 1949, **$81,720**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$74,988	$80,274	$81,720
Prior year balance available	76,235	88,293	87,567
Total available for obligation	151,223	168,567	169,287
Balance available in subsequent year	−88,293	−87,567	−88,287
Total obligations	62,930	81,000	81,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,307	$25,000	$25,000
04 Communication services	174	200	200
06 Printing and binding	562	600	600
07 Other contractual services	31,366	35,000	35,000
08 Supplies and materials	167	200	200
09 Equipment	16,354	20,000	20,000
Total obligations	62,930	81,000	81,000

Total, Library of Congress, permanent appropriations:

Appropriated 1948, **$81,074** Estimate 1949, **$82,520**

Total, Library of Congress, general accounts:

Appropriated 1948, **$6,792,699** Estimate 1949, **$8,164,420**

Trust accounts:

Library of Congress Gift Fund—

This fund represents gifts or bequests of money made to the Library of Congress for immediate disbursement by the Librarian, in the interest of the Library, its collections, or its service for the purpose in each case specified. *(2 U. S. C. 160.)*

Appropriated (estimate) 1948, **$175,000** Estimate 1949, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$241,662	$175,000	$50,000
Prior year balance available	248,538	165,986	139,086
Reimbursements for services performed	340,102	329,500	331,500
Total available for obligation	830,302	670,486	520,586
Balance available in subsequent year	−165,986	−139,086	−132,186
Total obligations	664,316	531,400	388,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$276,076	$238,000	$163,000
02 Travel	14,043	5,700	3,700
03 Transportation of things	2,818	6,100	1,100
04 Communication services	1,954	1,900	1,600
05 Rents and utility services	409	400	400
06 Printing and binding	4,116	4,100	3,600
07 Other contractual services	43,417	37,500	37,500
08 Supplies and materials	128,888	128,500	128,200
09 Equipment	183,167	42,000	42,000
11 Grants, subsidies, and contributions	4,712	4,700	4,700
13 Refunds, awards, and indemnities	3,716	62,500	2,500
Total obligations	664,316	531,400	388,400

Library of Congress Trust Fund, Income From Investment Account—

This fund represents income from investments held by the Treasury for the benefit of the Library of Congress and is subject to disbursement by the Librarian for the purposes in each case specified. *(2 U. S. C. 157, 160.)*

Appropriated (estimate) 1948, **$12,000** Estimate 1949, **$12,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,974	$12,000	$12,000
Prior year balance available	19,937	15,722	10,022
Total available for obligation	36,911	27,722	22,022
Balance available in subsequent year	−15,722	−10,022	−4,322
Total obligations	21,189	17,700	17,700
OBLIGATION BY OBJECTS			
01 Personal services	$14,429	$11,000	$11,000
02 Travel	1,301	1,000	1,000
03 Transportation of things	7	50	50
04 Communication services	137	100	100
06 Printing and binding	298	300	300
07 Other contractual services	2,604	2,700	2,700
08 Supplies and materials	6	50	50
09 Equipment	2,347	2,500	2,500
Total obligations	21,189	17,700	17,700

Library of Congress Trust Fund, Contributions to Permanent Loan Account—

This fund represents gifts or bequests of which the principal sums, in cash, have been deposited by the board with the Treasurer of the United States as a permanent loan to the United States, the interest upon which, at 4 per centum per annum, payable semiannually, is subject to disbursement by the Librarian for the purposes in each case specified: *Provided, however*, That the total of such principal sums at any time so held by the Treasurer under this authorization shall not exceed the sum of $5,000,000. *(2 U. S. C. 158.)*

Appropriated (estimate) 1948, **$110,000** Estimate 1949, **$25,000**

LIBRARY OF CONGRESS—Continued

Trust accounts—Continued

Library of Congress Trust Fund, Contributions to Permanent Loan Account—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$400, 847	$110, 000	$25, 000
Prior year balance available	1, 507, 147	1, 907, 994	2, 017, 994
Total available (principal of fund)	1, 907, 994	2, 017, 994	2, 042, 994
Balance available in subsequent year	−1, 907, 994	−2, 017, 994	−2, 042, 994
Total obligations			

Unearned Copyright Fees, Library of Congress—

This fund represents unearned copyright fees taken up into a trust account under section 9 of the Permanent Appropriation Repeal Act of 1934. (*48 Stat. 1232.*)

Appropriated (estimate) 1948, **$19,740** Estimate 1949, **$25,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30, 000	$19, 740	$25, 000
Prior year balance available	4, 127	10, 260	5, 000
Total available for obligation	34, 127	30, 000	30, 000
Balance available in subsequent year	−10, 260	−5, 000	−5, 000
Total obligations	23, 867	25, 000	25, 000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$23, 867	$25, 000	$25, 000

Unearned Catalog Card Fees, Library of Congress—

This fund represents unearned catalog card fees taken up into a trust account under section 9 of the Permanent Appropriation Repeal Act of 1934. (*48 Stat. 1232.*)

Appropriated (estimate) 1948, **$960** Estimate 1949, **$1,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$960	$1, 000
Prior year balance available	$1, 227	540	500
Total available for obligation	1, 227	1, 500	1, 500
Balance available in subsequent year	−540	−500	−500
Total obligations	687	1, 000	1, 000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$687	$1, 000	$1, 000

Expenses of Depository Sets of Library of Congress Catalog Card Sets—

This fund represents money furnished the Library of Congress for the expenses incident to furnishing sets of depository catalog cards to other libraries and taken up into a trust account under section 9 of the Permanent Appropriation Repeal Act of 1934. (*48 Stat. 1232.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2, 734	$1, 109	
Balance available in subsequent year	−1, 109		
Total obligations	1, 625	1, 109	
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$46	$500	
07 Other contractual services	1, 080	500	
08 Supplies and materials	499	109	
Total obligations	1, 625	1, 109	

Total, Library of Congress, trust accounts:

Appropriated 1948, **$317,700** Estimate 1949, **$113,000**

Not to exceed ten positions in the Library of Congress may be exempt from the provisions of section 202 of the Independent Offices Appropriation Act, [1948] *1949*, but the Librarian shall not make any appointment to any such position until he has ascertained that he cannot secure for such appointment a person in any of the three categories specified in such section 202 who possesses the special qualifications for the particular position and also otherwise meets the general requirements for employment in the Library of Congress. (*Legislative Branch Appropriation Act, 1948.*)

GOVERNMENT PRINTING OFFICE

WORKING CAPITAL AND CONGRESSIONAL PRINTING AND BINDING

Public Printing and Binding, Government Printing Office—

To provide the Public Printer with a working capital for the following purposes for the execution of printing, binding, lithographing, mapping, engraving, and other authorized work of the Government Printing Office for the various branches of the Government: For salaries of Public Printer and Deputy Public Printer; for salaries, compensation, or wages of all necessary officers and employees additional to those herein appropriated for, including employees necessary to handle waste paper and condemned material for sale; to enable the Public Printer to comply with the provisions of law granting holidays and half holidays and Executive orders granting holidays and half holidays with pay to employees; to enable the Public Printer to comply with the provisions of law granting leave to employees with pay, such pay to be at the rate for their regular positions at the time the leave is granted; rental of buildings and equipment; fuel, gas, heat, electric current, gas and electric fixtures; bicycles, motor-propelled vehicles for the carriage of printing and printing supplies, and the maintenance, repair, and operation of the same, to be used only for official purposes, including operation, repair, and maintenance of motor-propelled passenger-carrying vehicles for official use of the officers of the Government Printing Office when in writing ordered by the Public Printer; freight, expressage, telegraph and telephone service, furniture, typewriters, and carpets; traveling expenses, including not to exceed $3,000 for attendance at meetings or conventions when authorized by the Joint Committee on Printing; stationery, postage, and advertising; directories, technical books, newspapers, magazines, and books of reference (not exceeding [$750] *1,250*); adding and numbering machines, time stamps, and other machines of similar character; purchase of uniforms for guards; rubber boots, coats, and gloves; machinery (not exceeding $300,000); equipment, and for repairs to machinery, implements, and buildings, and for minor alterations to buildings; necessary equipment, maintenance, and supplies for the emergency room for the use of all employees in the Government Printing Office who may be taken suddenly ill or receive injury while on duty; other necessary contingent and miscellaneous items authorized by the Public Printer; for expenses authorized in writing by the Joint Committee on Printing for the inspection of printing and binding equipment, material, and supplies and Government printing plants in the District of Columbia or elsewhere (not exceeding $1,000); *payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921)*; for salaries and expenses of preparing the semimonthly and session indexes of the Congressional Record under the direction of the Joint Committee on Printing (chief indexer at $4,951, one cataloger at $4,537, two catalogers at $3,544 each, and one cataloger at $3,047); and for all the necessary labor, paper, materials, and equipment needed in the prosecution and delivery and mailing of the work; in all, [$14,520,000] *$16,700,000*; to which sum shall be charged the printing and binding authorized to be done for Congress including supplemental and deficiency estimates of appropriations; the printing, binding, and distribution of the Federal Register in accordance with the Act approved July 26, 1935 (44 U. S. C. [301, 317] *301–310*) (not exceeding $450,000); [for] *the printing and binding of an edition of the Code of Federal Regulations as authorized by the Act of July 26, 1935, as amended (44 U. S. C. 311) (not exceeding $500,000);* the printing and binding of the supplements to the Code of Federal Regulations, as authorized by the Act of July 26, 1935 (44 U. S. C. 311) (*not exceeding* $100,000); the printing and binding for use of the Government Printing Office; the printing and binding (not exceeding $5,000) for official use of the Architect of the Capitol upon requisition of the Secretary of the Senate; in all to an amount not exceeding [$4,520,000] *$6,700,000*: *Provided*, That not less than $10,000,000 of such working capital shall be returned to the Treasury as an unexpended balance not later than six months after the close of the fiscal year [1948]

1949: Provided further, That notwithstanding the provisions of section 73 of the Act of January 12, 1895 (44 U. S. C. 241), no part of the foregoing sum of [$4,520,000] *$6,700,000* shall be used for printing and binding part 2 of the annual report of the Secretary of Agriculture (known as the Year-book of Agriculture). (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$14,520,000** Estimate 1949, **$16,700,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,375,000	$14,520,000	$16,700,000
Reimbursements for services performed	52,922,797	49,671,327	46,823,974
Repayments for other than work done	546,526	500,000	500,000
Total available for obligation	78,844,323	64,691,327	64,023,974
Unobligated balance, estimated savings	−1,442,059		
Working capital fund (returned to Treasury)	−20,000,000	−10,000,000	−10,000,000
Total obligations	57,402,264	54,691,327	54,023,974
OBLIGATIONS BY OBJECTS			
01 Personal services	$22,612,958	$23,168,661	$22,501,308
02 Travel	14,821	15,000	15,000
03 Transportation services	1,031,228	822,725	822,725
04 Communication services	86,196	85,864	85,864
05 Rents and utility services	877,632	877,600	877,600
06 Printing and binding (lithographing and engraving)	47,683	47,683	47,683
07 Other contractual services	1,313,563	171,823	171,823
08 Supplies and materials	30,941,961	28,941,971	28,941,971
09 Equipment	476,222	560,000	560,000
Total obligations	57,402,264	54,691,327	54,023,974

DETAIL OF PERSONAL SERVICES

Salaries (per annum)

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
$10,000:						
Public printer, deputy public printer	2	$19,990	2	$20,000	2	$20,000
$9,975:						
Executive officer	1	9,679	1	9,975	1	9,975
$8,180:						
Comptroller, consultant on methods and procedures, director of personnel, mechanical superintendent, planning manager, production manager	6	47,164	6	49,080	6	49,080
$7,820:						
Field service manager	1	7,289	1	7,820	1	7,820
$7,242:						
Director of purchases, technical director	2	14,460	2	14,684	2	14,684
$7,224:						
Assistant production manager	1	7,054	1	7,224	1	7,224
$7,102:						
Assistant mechanical superintendent	1	6,653	1	7,102	1	7,102
$6,972:						
Night production manager, superintendent of binding, superintendent of composition, superintendent of platemaking, superintendent of presswork	5	34,040	5	34,860	5	34,860
$6,863:						
Director of commercial planning, director of plant planning, director of typography and design	3	20,253	3	20,589	3	20,589
$6,468:						
Assistant superintendent of presswork	2	10,837	1	6,468	1	6,468
$6,384:						
Chief clerk	1	6,271	1	6,384	1	6,384
$6,145:						
Assistant comptroller, assistant to planning manager, chief of State Department service office, director of planning service, disbursing officer, liaison officer, mechanical engineer, traffic manager	9	50,705	9	55,305	9	55,305
$5,952:						
Assistant night production manager, assistant superintendent of binding, assistant superintendent of binding (night), assistant superintendent of composition, assistant superintendent of platemaking, assistant superintendent of presswork (night), superintendent of library branch	7	40,684	7	41,664	7	41,664
$5,905:						
Assistant director of purchases, assistant director of personnel, assistant technical director, assistant to comptroller, chief of classification and organizational survey, medical director, printing paper specialist	7	38,724	7	41,335	7	41,335
$5,654:						
Assistant director of planning service	1	5,667	1	5,654	1	5,654
$5,556:						
Foreman of photoengraving, technical assistant	3	15,917	3	16,668	3	16,668

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Salaries (per annum)—Continued						
Departmental—Continued						
$5,424:						
Assistant chief engineer, chief carpenter, chief electrician, chief machinist, chief pipefitter and fire chief, foreman	20	$106,016	33	$178,992	33	$178,992
$5,404:						
Assistant director of commercial planning, chief of estimating and specifications section, chief of qualifications and certification section	3	15,619	3	16,212	3	16,212
$5,169:						
Assistant foreman, chief of plate vault section, foreman, technical assistant	4	20,694	5	25,800	5	25,800
$5,153:						
Assistant director of plant planning, assistant director of typography and design, chemist, chief of departmental information section, chief of estimating and jacket preparation section, chief storekeeper, foreman (day), foreman (night), printing investigator, rate investigator, technical assistant	23	114,820	11	56,683	11	56,683
$5,027:						
Assistant chief clerk, assistant chief of computing section, chief of planning service and plant planning (night)	3	14,886	3	15,081	3	15,081
$4,951:						
Chief indexer	1	4,619	1	4,951	1	4,951
$4,902:						
Chemist, chief of paper and material controls section, director of apprentices, foreman, procedural analyst, supervisor, technical assistant	10	44,627	10	49,020	10	49,020
$4,896:						
Assistant chief carpenter, assistant chief electrician, assistant chief machinist, assistant foreman (day), assistant foreman (night), chief of requisition section, foreman of inkmaking plant, foreman of roller and glue section, millman in charge, painter in charge	51	244,669	52	254,592	52	254,592
$4,777:						
Assistant chief of estimating and jacket preparation section, assistant chief of estimating and specifications section, chief of art and illustration unit, chief of estimating and jacket preparation section (night), chief of jacket scheduling section, chief of pay-roll section, chief of poster unit, chief of requisition section, chief of treasury accounts section, consultant on commercial purchasing, deputy disbursing officer, technical assistant	13	56,794	13	62,101	13	62,101
$4,651:						
Chemist, chief of offset preparation section, chief of production planning section, chief of statistical records section, chief of typography section, jacket preparer-copier, technical assistant	9	39,016	7	32,557	7	32,557
$4,632:						
Machinist in charge (day), machinist in charge (night)	4	18,393	4	18,528	4	18,528
$4,537:						
Indexer and cataloger	1	4,389	1	4,537	1	4,537
$4,526:						
Assistant chief storekeeper, assistant supervisor, chemist, editorial clerk, printing cost technician, technical aide, technical assistant, veterans' coordinator	33	144,489	38	171,988	38	171,988
$4,500:						
Machinist in charge	1	4,394	1	4,500	1	4,500
$4,409:						
Chief of composition unit, night chief of typography and design, printing cost technician, production estimator, technical aide, technical assistant	25	106,259	29	127,600	29	127,600
$4,398:						
Assistant chief of plate vault section, chief copy preparer, chief of delivery section, foreman (day), technical assistant	7	28,815	10	43,680	10	43,680
$4,275:						
Assistant supervisor, assistant to the director of purchases, chief of cost accounts section, mechanical engineer, printing cost technician, publication pricing technician, technical assistant	25	99,320	16	68,400	16	68,400
$4,159:						
Artist retoucher, chief of offset preparation section, chief photographer, chief of repay accounts section, clerk in charge of Congressional Record at the Capitol, financial clerk, illustration specialist, printing designer, safety officer, stenotype reporter, technical assistant	56	222,503	47	195,050	47	195,050

GOVERNMENT PRNITING OFFICE—Continued

WORKING CAPITAL AND CONGRESSIONAL PRINTING AND BINDING—con.

Public Printing and Binding, Government Printing Office—Con.

Detail of Personal Services—Con.	Actual, 1947		Estimate,1948		Estimate,1949	
Salaries (per annum)—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
$4,125	1	$4,125				
$4,024	6	24,144	5	$20,120	5	$20,120
$3,972	1	3,972	1	3,972	1	3,972
$3,899	7	27,293	7	27,293	7	27,293
$3,840	1	3,840	1	3,840	1	3,840
$3,773	8	30,184	8	30,184	8	30,184
$3,648	5	18,240	6	21,888	6	21,888
$3,544	2	7,088	1	3,544	1	3,544
$3,523	5	17,615	5	17,615	5	17,615
$3,397	16	54,352	13	44,161	13	44,161
$3,277	16	52,720	17	55,624	17	55,624
$3,222	1	3,222				
$3,146	16	50,336	14	44,044	14	44,044
$3,021	25	75,525	33	99,693	33	99,693
$3,013			1	3,013	1	3,013
$2,921	2	5,842	1	2,921	1	2,921
$2,896	12	34,752	10	28,960	10	28,960
$2,845	31	88,195	35	99,575	35	99,475
$2,770	41	113,570	31	85,870	31	85,870
$2,695	11	29,645	15	40,425	15	40,425
$2,646	12	31,740	12	31,740	12	31,740
$2,620	52	136,240	61	159,820	61	159,820
$2,544	39	99,216	42	106,848	42	106,848
$2,493	95	234,555	132	325,908	132	325,908
$2,394	222	531,468	230	550,620	230	550,620
$2,319	115	266,685	73	169,287	73	169,287
$2,244	70	157,080	47	105,468	47	105,468
$2,168	49	106,232	48	104,064	48	104,064
$2,093	13	27,209	11	23,023	11	23,023
$2,020	17	34,340	22	44,440	22	44,440
$1,954	39	76,206	42	82,068	42	82,068
$1,888	2	3,776				
$1,756	1	1,756	1	1,756	1	1,756
$1,690	6	10,140	9	15,210	9	15,210
Wages (per hour)						
$2.10: Photoengraver	29	126,672	20	126,672	29	126,672
$2.04: Chief of lithographic section, chief of photographic section, electrotype finisher in charge, electrotype molder in charge, finisher in charge, stereotyper in charge, wax ruler	10	42,430	14	59,402	14	59,402
$1.98: Chief of type storage unit, chief of typographic section, head compositor in charge, head copy editor, copy preparer in charge, deskman in charge, imposer in charge, makeup in charge, pressman in charge, head pressman, offset pressman, proofreader in charge, head referee, head record referee, referee, chief reviser, press reviser in charge	116	473,570	153	630,054	153	630,054
$1.94: Electrotype finisher, electrotype molder, negative cutter in charge, stereotyper, unit supervisor	91	367,185	80	322,800	80	322,800
$1.90: Group chief	19	75,088	20	79,040	20	79,040
$1.88: Blacksmith, carpenter, head compositor in charge, compositor in charge, head compositor, compositor, copy editor, copy preparer, deskman, electrician, imposer, linotype operator in charge, linotype operator, Ludlow operator, machinist in charge of garage, machinist, linotype machinist, monotype machinist, maker-up, monotype-keyboard operator, negative cutter, offset photographer, painter, photographer, pipe fitter, head platemaker in charge, letter pressman, cylinder pressman, Miehle vertical pressman, foreign proofreader, proofreader, reviser, press reviser, saw filer, sheet-metal worker, supervisor of industrial trucks, unit supervisor	1,720		1,731		1,731	
		6,725,200		6,768,210		6,768,210
$1.85: Bindery section chief, deskman, assistant group chief	8	30,784	8	30,784	8	30,784
$1.80: Bookbinder, bookbinder machine operator, bookbinder mounter, folding machine operator, negative cutter, offset photographer, operative, offset platemaker, power plant operative, repairer of rare books	493		483		483	
		1,845,792		1,808,352		1,808,352
$1.74: Auto mechanic, negative cutter, offset negative cutter, offset photographer	4	14,476	5	18,095	5	18,095

Detail of Personal Services—Con.	Actual, 1947		Estimate,1948		Estimate,1949	
Wages (per hour)—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
$1.72: Platen pressman	6	$21,468	7	$25,046	7	$25,046
$1.69: Offset platemaker	1	3,515	2	7,030	2	7,030
$1.66: Operative			2	6,906	2	6,906
$1.62: Linotype machinist helper, monotype machinist helper, cylinder press assistant	41	138,170	30	101,100	30	101,100
$1.61: Apprentice, electrician helper, knife grinder, pipe fitter helper, sheet metal worker helper	42	140,658	41	137,309	41	137,309
$1.58: Apprentice, offset photographer, offset platemaker	3	9,858	6	19,716	6	19,716
$1.54: Apprentice, general mechanic	14	44,842	5	16,015	5	16,015
$1.50: Apprentice, negative cutter, offset platemaker	4	12,480	5	15,600	5	15,600
$1.48: Apprentice, auto mechanic, linotype machinist helper, monotype machinist helper, general mechanic, power plant operative, cylinder press assistant	13	40,014	12	36,936	12	36,936
$1.43: Apprentice, assistant supervisor, negative cutter, operative, photographer, platemaker in charge, platemaking helper, stockkeeper	19	56,506	18	53,532	18	53,532
$1.39: Power plant operative	5	14,455	5	14,870	5	14,870
$1.38: Plate grainer, offset platemaker, cylinder press assistant	7	20,090	9	25,830	9	25,830
$1.37: Operative			2	5,700	2	5,700
$1.34: Apprentice, linotype machinist helper, monotype machinist helper, matrix keeper, monotype operative, paper cutting operative unit supervisor	30	83,610	30	83,610	30	83,610
$1.32: Apprentice, electrotype molder, power plant helper, sheet metal worker helper	13	35,698	8	21,968	8	21,968
$1.30: Plate grainer, offset platemaker	9	24,336	10	27,040	10	27,040
$1.27: Apprentice, chauffeur, desk helper, matrix keeper assistant, money order examiner, negative cutter, operatives, paper cutting operative, stockkeeper, tool room attendant	41	108,322	43	113,606	43	113,606
$1.25: Paper cutting operative	8	20,800	1	2,600	1	2,600
$1.22: Crane operator, plate grainer, offset platemaker	10	25,380	7	17,766	7	17,766
$1.21: Linotype machinist helper	4	10,068	6	15,102	6	15,102
$1.20: Assistant to chief storekeeper	1	2,496				
$1.19: Monotype easterman, desk helper, operative, paper cutting operative, plastic platemaker, power plant helper, press assistant, cylinder press feeder, stockkeeper, type metal foundry worker, wrapper	246	608,850	237	586,575	237	586,575
$1.18: Maintenance utility man, operative			2	4,908	2	4,908
$1.15: Offset platemaker	2	4,784	1	2,392	1	2,392
$1.10: Monotype easterman, chauffeur, chauffeur messenger, conveyor operator, dampening roller coverer, desk helper, foreman of laborers, messenger, negative cutter, opaquer, operative, plastic platemaker, offset platemaker, skilled laborer, stores helper, unit supervisor, type metal foundry worker, waste paper grader	309	766,992	312	713,856	312	713,856
$1.07: Chauffeur, elevator conductor operator, linotype machinist helper, operative, stores helper, waste paper grader	23	51,198	21	46,746	21	46,746
$1.04: Carpenter helper	1	2,163	2	4,326	2	4,326
$1.03: Boxer, boxmaker, monotype easterman, chauffeur, elevator conductor operator, maintenance utility man, operative, paper cutting operative, platemaking helper, offset platemaker, press assistant, skilled laborer, stockkeeper, stores helper, waste paper grader	1,103		1,092		1,092	
		2,362,626		2,339,064		2,339,064

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Wages (per hour)—Continued						
Departmental—Continued						
$0.98: Chauffeur, elevator conductor operator, waste paper grader, outside window washer	Number 7	Total salary $14,266	Number 7	Total salary $14,266	Number 7	Total salary $14,266
$0.95: Delivery man, desk helper, elevator conductor operator, opaquer, operative, plate grainer, offset platemaker, saw filer, skilled laborer, stockkeeper, stores helper, wrapper	759	1,499,784	697	1,377,272	697	1,377,272
$0.90: Apprentice, linotype machinist helper			29	54,288	29	54,288
Total permanent, departmental	6,484	19,731,658	6,441	19,762,462	6,441	19,762,462
Deduct lapses	49.1	999,782	36.1	51,156	36.1	51,156
Net permanent, departmental (average number, net salary)	6,434.9	18,731,876	6,404.9	19,711,306	6,404.9	19,711,306
Overtime and holiday pay, departmental		544,021		625,624		625,624
Night-work differential, departmental		967,819		979,960		979,960
All personal services, departmental		20,243,716		21,316,890		21,316,890
Field:						
$7,342: Director, field service	1	7,342	1	7,342	1	7,342
$6,384: Field service office manager	1	6,255	1	6,384	1	6,384
$5,404: Field service office manager, administrative officer	2	10,536	2	10,808	2	10,808
$5,153: Chief, field operations	2	5,236	1	5,153	1	5,153
$5,027: Organization and methods examiner	1	193				
$4,902: Field service office manager, chief of voucher section	2	5,468	2	9,804		
$4,777: Field service office manager	1	4,748	1	4,777	1	4,777
$4,526: Field service office manager, plant superintendent, distribution officer, administrative assistant	4	16,531	4	18,104	4	18,104
$4,400: Field service office manager	7	30,589	7	30,800	6	26,400
$4,275: Field service office manager, supervisor of planning and production section, chief of personnel section	3	12,719	3	12,825	2	8,550
$4,150: Field service office manager, plant superintendent, chief of finance, administrative assistant	5	19,945	4	16,600	1	4,150
$3,808	1	3,808	1	3,808		
$3,773	3	11,319	3	11,319	2	7,546
$3,648	8	29,184	6	21,888	5	18,240
$3,523	11	38,753	9	31,707	8	28,184
$3,397	11	37,367	9	30,573	8	27,176
$3,272	4	13,088	4	13,088	3	9,816
$3,146	2	6,292	2	6,292	2	6,292
$3,021	4	12,084	3	9,363	2	6,042
$2,921	1	2,921	1	2,921		
$2,896	12	34,752	10	28,960	6	17,376
$2,845	9	25,605	7	19,915	4	11,380
$2,770	10	27,700	8	23,036	5	13,850
$2,704	1	2,704				
$2,695	2	5,390	2	4,204	1	2,695
$2,645	12	31,740	10	26,450	6	15,870
$2,620	13	34,060	9	23,580	5	13,100
$2,544	31	78,864	20	50,880	12	30,528
$2,469	28	69,132	23	56,787	14	34,566
$2,394	62	148,428	50	119,700	30	71,820
$2,319	74	171,606	50	115,950	30	69,570
$2,244	58	130,152	44	98,736	27	60,588
$2,168	115	249,320	80	173,440	48	104,064
$2,093	84	175,922	43	89,999	26	54,418
$2,020	77	155,540	69	121,200	36	72,720
$1,954	160	312,640	140	273,560	85	166,090
$1,888	21	39,648	17	32,096	13	25,544
$1,822	41	74,702	33	60,126	6	10,932
$1,756	125	219,500	100	175,600	53	93,068
$1,690	6	10,140	5	8,450		
Total permanent, field	985	2,200,104	775	1,767,415	456	1,063,143
Add terminal leave in excess of lapses		800		31,474		91,275
Net permanent, field (average number, net salary)	985	2,200,904	775	1,788,889	456	1,154,418
Temporary employment, field		23,456				
W. A. E. employment, field		110				
Overtime and holiday pay, field		74,055		52,582		30,000
Night-work differential, field		70,687		10,000		
All personal services, field		2,369,242		1,851,771		1,184,418
01 Personal services		22,612,958		23,168,661		22,501,308

Printing and binding for Congress chargeable to the foregoing appropriation, when recommended to be done by the Committee on Printing of either House, shall be so recommended in a report containing an approximate estimate of the cost thereof, together with a statement from the Public Printer of estimated approximate cost of work previously ordered by Congress within the fiscal year for which this appropriation is made.

During the fiscal year [1948] *1949* any executive department or independent establishment of the Government ordering printing and binding or blank paper and supplies from the Government Printing Office shall pay promptly by check to the Public Printer upon his written request, either in advance or upon completion of the work, all or part of the estimated or actual cost thereof, as the case may be, and bills rendered by the Public Printer in accordance herewith shall not be subject to audit or certification in advance of payment: *Provided*, That proper adjustments on the basis of the actual cost of delivered work paid for in advance shall be made monthly or quarterly and as may be agreed upon by the Public Printer and the department or establishment concerned. All sums paid to the Public Printer for work that he is authorized by law to do; all sums received from sales of wastepaper, other waste material, and condemned property; and for losses or damage to Government property; shall be deposited to the credit, on the books of the Treasury Department, of the appropriation made for the working capital of the Government Printing Office and be subject to requisition by the Public Printer.

No part of any money appropriated in this Act shall be paid to any person employed in the Government Printing Office while detailed for or performing service in the executive branch of the public service of the United States unless such detail be authorized by law. (*Legislative Branch Appropriation Act, 1948.*)

Overtime, Leave, and Holiday Compensation (Transfer to Government Printing Office)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Overtime, leave, and holiday compensation" (back pay for claims)	$135,000		
Prior year balance available		$68,128	
Total available for obligation	135,000	68,128	
Balance available in subsequent year	−68,128		
Total obligations	66,872	68,128	
OBLIGATIONS BY OBJECTS			
01 Personal services	$66,872	$68,128	

OFFICE OF SUPERINTENDENT OF DOCUMENTS

Salaries, Office of Superintendent of Documents—

Salaries: For the Superintendent of Documents, assistant superintendent and other personal services in accordance with the Classification Act of 1923, as amended, and compensation of employees who shall be subject to the provisions of the Act entitled "An Act to regulate and fix rates of pay for employees and officers of the Government Printing Office", approved June 7, 1924 (44 U. S. C. 40), [$1,321,500] *$1,481,500*. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$1,321,500** Estimate 1949, **$1,481,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,321,500	$1,321,500	$1,481,500
Unobligated balance, estimated savings	−6,277		
Total obligations	1,315,223	1,321,500	1,481,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,315,223	$1,321,500	$1,481,500

DETAIL OF PERSONAL SERVICES	Estimate, 1948			Estimate, 1949		
Departmental:	Number	Total salary		Number	Total salary	
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Superintendent of Documents	1	$8,180		1	$8,180	
Grade 12. Range $5,905 to $6,863: Assistant superintendent of documents	1	5,905		1	5,905	
$8,479				1		$8,479
$6,144				1		6,144

GOVERNMENT PRINTING OFFICE—Continued

OFFICE OF SUPERINTENDENT OF DOCUMENTS—continued

Salaries, Office of Superintendent of Documents—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued.						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Chief of section	7	$29,425	7	$30,051	7	$30,543
Grade 8. Range $3,773 to $4,526	2	7,546	2	7,614	2	7,696
Grade 7. Range $3,397 to $4,150	9	30,823	9	31,153	9	31,640
Grade 6. Range $3,021 to $3,773	8	24,419	8	24,761	8	25,065
Grade 5. Range $2,645 to $3,397	30	82,232	30	84,279	35	99,004
Grade 4. Range $2,394 to $2,845	39	98,403	39	98,819	46	117,527
Grade 3. Range $2,168 to $2,620	105	244,539	105	246,994	115	273,924
Grade 2. Range $1,954 to $2,394	145	300,447	144	308,130	163	352,456
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Librarian	1	4,902	1	4,921	1	5,152
Grade 3. Range $4,150 to $4,902:						
Librarian	1	4,150	1	4,222	1	4,275
Grade 2. Range $3,397 to $4,150	6	21,763	6	22,206	6	22,920
Grade 1. Range $2,645 to $3,397	17	47,095	17	48,457	20	64,892
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	8	20,657	7	18,844	7	19,194
Grade 2. Range $1,822 to $2,244	1	1,888	1	1,888	1	1,888
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,466	3	5,466	3	5,466
Wages per hour:						
$1.50:						
Unit supervisor	1	3,120	1	3,120	1	3,120
$1.43:						
Unit supervisor	1	2,974	1	2,974	1	2,974
$1.34:						
Assistant unit supervisor	2	5,574	2	5,574	2	5,574
$1.19:						
Assembler	6	14,851	6	14,851	6	14,851
$1.10:						
Assembler, wrapper, machine operator, stockkeeper and office helper	17	38,896	16	36,608	16	36,608
$1.03:						
Wrapper, stockkeeper, machine helper	135	289,224	135	289,224	142	304,221
$0.95:						
Machine helper, stockkeeper, wrapper, skilled laborer and bindery operative	41	81,016	41	81,016	52	102,752
Total permanent, departmental	587	1,373,495	584	1,385,257	646	1,546,365
Deduct lapses	30.6	79,471	37	73,682	37	73,682
Net permanent, departmental (average number, net salary)	547.4	1,294,024	547	1,311,575	609	1,472,683
Overtime and holiday pay, departmental		21,199		9,925		8,817
01 Personal services		1,315,223		1,321,500		1,481,500

General Expenses, Office of Superintendent of Documents—

General expenses: For furniture and fixtures, typewriters, carpets, labor-saving machines and accessories, time stamps, adding and numbering machines, awnings, curtains, books of reference; directories, books, miscellaneous office and desk supplies, paper, twine, glue, envelopes, postage, carfares, soap, towels, disinfectant, and ice; drayage, express, freight, telephone, and telegraph service; traveling expenses (not to exceed [$200] *$1,500*); repairs to buildings, elevators, and machinery; rental of equipment; preserving sanitary condition of building: light, heat, and power; stationery and office printing, including blanks, price lists, bibliographies, catalogs, and indexes; for supplying books to depository libraries; in all, [$370,000] *$608,100*: *Provided*, That no part of this sum shall be used to supply to depository libraries any documents, books, or other printed matter not requested by such libraries, and the requests therefor shall be subject to approval by the Superintendent of Documents. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$370,000** Estimate 1949, **$608,100**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$370,000	$370,000	$608,100
Unobligated balance, estimated savings	−25		
Total obligations	369,975	370,000	608,100
Obligations by Objects			
02 Travel	$85	$200	$1,500
03 Transportation of things	1,540	1,800	2,800
04 Communication services	1,999	1,000	1,800
05 Rents and utility services	1,370	1,500	8,000
Obligations by Objects—Con.			
06 Printing and binding	$235,409	$232,700	$328,000
07 Other contractual services	37,756	38,000	49,000
08 Supplies and materials	89,012	90,000	132,000
09 Equipment	3,804	5,000	85,000
Total obligations	369,975	370,000	608,100

Total, Office of Superintendent of Documents, annual appropriations, general accounts:

Appropriated 1948, **$1,691,500** Estimate 1949, **$2,089,600**

PENALTY MAIL, GOVERNMENT PRINTING OFFICE

Penalty Mail Costs, Government Printing Office—

For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Government Printing Office [as required by section 2 of the Act of June 28, 1944 (Public Law 364)] (*39 U. S. C. 321d*), $400,000. (*Legislative Branch Appropriation Act, 1948.*)

Appropriated 1948, **$400,000** Estimate 1949, **$400,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$353,000	$400,000	$400,000
Estimated savings, unobligated balance	−92,255		
Total obligations	260,745	400,000	400,000
Obligations by Objects			
04 Penalty mail	$260,745	$400,000	$400,000

Total, Government Printing Office, annual appropriations, general accounts:

Appropriated 1948, **$16,611,500** Estimate 1949, **$19,189,600**

Trust account:

Unearned Proceeds of Sale, Etc., of Publications, Superintendent of Documents, Government Printing Office—

The proceeds of sales of publications, etc., by the Superintendent of Documents are deposited in a trust receipt account and such portion thereof as is required for postage, printing, and refunds is established in the above-named appropriation account. The earned portion of receipts is transferred from time to time to miscellaneous receipts. (*44 U. S. C. 71, 31 U. S. C. 725s; decisions of Comptroller General, Jan. 2 and Feb. 21, 1936.*)

Appropriated (est.) 1948, **$2,000,000** Estimate 1949, **$2,200,000**

Funds Available for Obligations	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,850,000	$2,000,000	$2,200,000
Prior year balance available	+177,915	+247,439	
Total available for obligation	2,027,915	2,247,439	2,200,000
Balance available in subsequent year	−247,439		
Total obligations	1,780,476	2,247,439	2,200,000
Obligations by Objects			
04 Communications services	$24,259	$29,217	$28,600
06 Printing and binding	1,384,621	1,739,518	1,702,800
13 Refunds, awards, and indemnities	371,596	478,704	468,600
Total obligations	1,780,476	2,247,439	2,200,000

Total, legislative branch, general accounts:

Appropriated 1948, **$56,430,573.22** Estimate 1949, **$60,488,115**

Total, legislative branch, trust accounts:

Appropriated 1948, **$2,317,700** Estimate 1949, **$2,313,000**

GENERAL PROVISIONS—LEGISLATIVE BRANCH

SEC. 102. Purchases may be made from the foregoing appropriations under the "Government Printing Office", as provided for in the Printing Act approved January 12, 1895, and without reference to section 4 of the Act approved June 17, 1910 (41 U. S. C. 7), concerning purchases for executive departments.

SEC. 103. In order to keep the expenditures for printing and binding for the fiscal year [1948] *1949* within or under the appropriations for such fiscal year, the heads of the various executive departments and independent establishments are authorized to discontinue the printing of annual or special reports under their respective jurisdictions: *Provided*, That where the printing of such reports is discontinued the original copy thereof shall be kept on file in the offices of the heads of the respective departments or independent establishments for public inspection.

SEC. 104. No part of the funds appropriated in this Act shall be used for the maintenance or care of private vehicles.

SEC. 105. Whenever any office or position not specifically established by the Legislative Pay Act of 1929 is appropriated for herein or whenever the rate of compensation or designation of any position appropriated for herein is different from that specifically established for such position by such Act, the rate of compensation and the designation of the position, or either, appropriated for or provided herein, shall be the permanent law with respect thereto: *Provided*, That the provisions relating to positions and salaries thereof carried in House Resolutions 628, 691, and 693 (Seventy-ninth Congress) and House Resolutions 42, 54, 74, 78, 96, 113, and 183 (Eightieth Congress) shall be the permanent law with respect thereto.

SEC. 106. No part of any appropriation contained in this Act shall be paid as compensation to any person appointed after June 30, 1935, as an officer or member of the Capitol Police who does not meet the standards to be prescribed for such appointees by the Capitol Police Board: *Provided*, That the Capitol Police Board is hereby authorized to detail police from the House Office, Senate Office, and Capitol Buildings for police duty on the Capitol Grounds.

SEC. 107. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law. (*Legislative Branch Appropriation Act, 1948.*)

THE JUDICIARY

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
United States Supreme Court	$955,720		$955,720	$1,163,400	+$207,680
Other Federal courts	18,792,445		18,792,445	19,352,100	+559,655
Administrative Office of the United States Courts	400,000		400,000	435,900	+35,900
Total, annual appropriations	20,148,165		20,148,165	20,951,400	+803,235
Permanent appropriation, special account	4,000		4,000	1,500	−2,500
Total, general and special accounts	20,152,165		20,152,165	20,952,900	+800,735

EXPLANATORY STATEMENT

GENERAL STATEMENT

In accordance with law, estimates for The Judiciary are included in the Budget without revision, in the amounts approved by the Judicial Conference of Senior Circuit Judges, except that estimates for the Supreme Court and the three lower courts having special jurisdiction in customs, patents, and claims litigation are included in the amounts approved by the respective courts.

Appropriations for The Judiciary provide funds for operation of all Federal courts, including the payment of salaries of judges and judicial officers and employees, and for their miscellaneous expenses. Provision is also made for the staff and expenses of the Administrative Office of the United States Courts.

Estimates for the fiscal year 1949 anticipate the employment of additional personnel in various judicial functions, and increased cost of travel and other expenses of The Judiciary.

UNITED STATES SUPREME COURT

The principal increase reflected in the estimates for the Supreme Court is an amount of $185,000 for additional air-conditioning equipment and for alterations to the Court library. Small increases are included for additional personnel, salary adjustments, within-grade promotions, and miscellaneous expenses. These increases are offset in part by a reduction in the estimate for printing and binding because of transfer of part of the estimate to an appropriation under the general heading, "Other Federal courts." Also, the Supreme Court Advisory Committee on Rules for Civil Procedure, which received a small appropriation in the current year, is requesting no further appropriation for 1949.

OTHER FEDERAL COURTS

The increases under this heading include $384,615 for additional personnel, of which $180,000 is to provide additional court criers, some of whom will be in lieu of bailiffs formerly paid from a Department of Justice appropriation which is eliminated from the 1949 estimates. Within-grade promotions of employees are estimated to require an addition of $194,880 and, largely because of the general rise in prices of services, supplies, and equipment, an additional amount of $323,750 is included for travel, printing and binding, and miscellaneous expenses. Partly offsetting these increases are the elimination of the nonrecurring amount of $370,000 for preparation of plans and specifications for a new courthouse in the District of Columbia, and a reduction of $61,000 in miscellaneous salaries of the courts in accordance with the elimination of certain language from the text of the estimate.

The estimates also anticipate that during the fiscal year 1949 the general fund of the Treasury will be reimbursed in the amount of $700,000 from the special accounts for the salaries and expenses of referees in bankruptcy, which amount equals the appropriations from the general fund to establish these special accounts at the beginning of the fiscal year 1948.

ADMINISTRATIVE OFFICE OF THE UNITED STATES COURTS

This Office is responsible to the Judicial Conference of Senior Circuit Judges for the performance of administrative services to The Judiciary, the preparation and reporting of statistical data relating to the activities of the courts, and similar matters. The increase reflected in the 1949 estimates for the Office is to provide additional personnel required because of added responsibilities and duties placed upon the Office, principally by the act of June 28, 1946, providing a system for the payment of salaries and expenses of referees in bankruptcy.

ESTIMATES OF APPROPRIATION

UNITED STATES SUPREME COURT

Salaries, Supreme Court—

Salaries: For the Chief Justice and eight Associate Justices; Reporter of the Court; and all other officers and employees, whose compensation shall be fixed by the Court, except as otherwise provided by law, and who may be employed and assigned by the Chief Justice to any office or work of the Court, [$762,500] *$786,600. (28 U. S. C. 321, 324, 325; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$762,500** Estimate 1949, **$786,600**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$710,706	$762,500	$786,600
Unobligated balance, estimated savings	−12,360		
Total obligations	698,346	762,500	786,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$698,346	$762,500	$786,600

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Salaries established by law:						
Rate of $25,500:						
Chief Justice	1	$25,083	1	$25,500	1	$25,500
Rate of $25,000:						
Associate Justice	8	196,666	8	200,000	8	200,000
Rate of $10,000:						
Reporter	1	10,000	1	10,000	1	10,000
Rate of $7,681:						
Marshal	1	7,681	1	7,681	1	7,681
Salaries established by the Supreme Court:						
Rate of $10,000:						
Administrative assistant	1	10,000	1	10,000	1	10,000
Range $6,496 to $7,549:						
Librarian	1	7,549	1	7,549	1	7,549
Assistant reporter	1	7,286	1	7,549	1	7,549
Range $5,392 to $6,496:						
Law clerk	1	5,944	1	5,944	1	5,944
Assistant reporter	1	6,220	1	6,496	1	6,496
Associate librarian	1	6,220	1	6,220	1	6,220
Secretary	1	5,530	1	5,530	1	6,220
Range $4,978 to $5,806:						
Assistant marshal	1	5,530	1	5,668	1	5,806
Chief clerk	1	5,530	1	5,668	1	5,806
Secretary					10	51,163
Range $4,565 to $5,392:						
Law clerk	10	51,163	14	71,628	16	81,861
Assistant librarian	3	14,521	4	19,500	4	19,913
Secretary	10	45,645	10	45,645		
Range $4,151 to $4,978:						
Press clerk	1	4,289	1	4,289	1	4,289
Range $3,737 to $4,565	4	15,776	4	16,328	4	16,741
Range $3,323 to $4,151	1	3,874	2	7,336	2	7,474
Range $3,185 to $4,013	4	14,672	4	15,224	4	15,775
Range $2,904 to $3,599	1	3,213	1	3,323	1	3,323
Range $2,909 to $3,737	1	2,964	1	3,047	1	3,185
Range $2,716 to $3,212	2	5,929	2	6,094	2	6,177
Range $2,633 to $3,130	1	2,799	1	2,882	1	2,964
Range $2,468 to $2,964	13	35,558	13	36,138	13	36,552
Range $2,385 to $2,882	1	2,633	1	2,716	1	2,716
Range $2,220 to $2,716	40	100,946	41	105,561	41	107,552
Range $2,140 to $2,633	4	9,131	5	11,444	5	11,599
Range $2,004 to $2,385	5	10,820	5	10,900	5	10,983
Part-time employment, field	25	51,366	25	53,084	25	54,316
Range $1,188 to $1,542	1	1,188	1	1,188	1	1,188
Total permanent, field	147	675,726	155	720,132	157	742,542
Deduct lapses	5	19,630	2.2	5,082	1.2	1,819
Net permanent, field (average number, net salary)	142	656,096	152.8	715,050	155.8	740,723
Temporary employment, field		2,564		5,000		5,000
Part-time employment, field		38,148		39,187		39,187
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,538		3,263		1,690
01 Personal services		698,346		762,500		786,600

Preparation of Rules for Criminal Proceedings, Supreme Court—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$11,072		
Unobligated balance, estimated savings	−9,720		
Total obligations	1,352		
OBLIGATIONS BY OBJECTS			
05 Printing and binding	$1,352		

Preparation of Rules for Civil Procedure, Supreme Court—

[Preparation of rules for civil procedure: For expenses of the Supreme Court incident to proposed amendments or additions to the rules of Civil Procedure for the District Courts of the United States pursuant to the Act of June 19, 1934 (48 Stat. 1064), including personal services in the District of Columbia and printing and binding, to be expended as the Chief Justice in his discretion may approve, including per diem allowances in lieu of actual expenses for subsistence at rates to be fixed by him not to exceed $10 per day, $5,420.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$5,420**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,420	
Prior year balance reappropriated	$6,674		
Unobligated balance, estimated savings	−1,341		
Total obligations	5,333	5,420	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,448	$1,520	
02 Travel		1,500	
04 Communication services	57		
06 Printing and binding	2,084	700	
07 Other contractual services	733	809	
08 Supplies and materials	11	900	
Total obligations	5,333	5,420	

DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
W. A. E. employment, field	$2,448	$1,520	

Printing and Binding, Supreme Court—

Printing and binding: For printing and binding for the Supreme Court of the United States, [$25,000, of which amount not to exceed $18,000 shall be available immediately] *$8,500*, to be expended as required without allotment by quarters, and to be executed by such printer as the Court may designate. *(28 U. S. C. 336; 44 U. S. C. 111; Departments of State, Justic and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$25,000** Estimate 1949, **$8,500**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$42,600	$25,000	*$8,500
Prior year balance available		1,500	
Available from subsequent year appropriation	18,000		
Available in prior year		−18,000	
Total available for obligation	60,600	8,500	8,500
Balance available in subsequent year	−1,500		
Obligations incurred	59,100	8,500	8,500
Comparative transfer to "Printing and binding, reports, Supreme Court"	−49,267		
Total obligations	9,833	8,500	8,500
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$9,833	$8,500	$8,500

Miscellaneous Expenses, Supreme Court—

Miscellaneous expenses: For miscellaneous expenses to be expended as the Chief Justice may approve, [$40,000] *including purchase of one passenger motor vehicle, $45,100*, of which amount not to exceed $1,600 shall be available for deposit in the [general

fund of the] Treasury for [cost of] penalty mail (*39 U. S. C. 321d*). (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$40,000** Estimate 1949, **$45,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$28,600	$40,000	$45,100
Unobligated balance, estimated savings	−219		
Total obligations	28,381	40,000	45,100
OBLIGATIONS BY OBJECTS			
02 Travel	$115	$500	$500
04 Communication services	6,652	6,500	6,500
Penalty mail	370	1,600	1,600
06 Printing and binding	7,592	15,900	17,400
07 Other contractual services	858	1,000	3,100
08 Supplies and materials	9,992	10,600	10,600
09 Equipment	2,862	3,900	5,400
Total obligations	28,381	40,000	45,100

Care of Supreme Court Building and Grounds—

Structural and mechanical care of the building and grounds: For such expenditures as may be necessary to enable the Architect of the Capitol to carry out the duties imposed upon him by the Act approved May 7, 1934 (40 U. S. C. 13a–13d), including improvements, maintenance, repairs, equipment, supplies, materials, and appurtenances; *special clothing for workmen;* and personal and other services (including temporary labor without reference to the Classification and Retirement Acts, as amended), and for snow removal by hire of men and equipment or under contract without compliance with sections 3709, as amended, and 3744 of the Revised Statutes (41 U. S. C. 5, 16); [$122,800] *$323,200.* (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$122,800** Estimate 1949, **$323,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$121,231	$122,800	$323,200
Unobligated balance, estimated savings	−2,095	−200	
Total obligations	119,136	122,600	323,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$100,809	$108,340	$113,940
02 Travel	20		
07 Other contractual services:			
General annual repairs	5,792	6,500	6,500
Annual painting	3,466	2,000	2,000
Snow removal	208	150	150
Improvements and alterations to provide additional accommodations for lawyers			3,000
Improvements and alterations to increase the library capacity			75,000
Improvements and alterations, telephone exchange			3,500
Air conditioning ground floor, increasing capacity of refrigeration plant, and other related improvements			110,000
08 Supplies and materials	5,675	5,000	5,000
09 Equipment:			
Annual	3,166	610	610
Replacement (4 cooling and exhaust fans)			3,500
Total obligations	119,136	122,600	323,200

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,822	1	$2,845	1	$2,845
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,609	1	3,736	1	3,890
Grade 8. Range $2,896 to $3,648	5	14,851	5	15,481	5	16,090
Grade 7. Range $2,695 to $3,272	3	8,191	3	8,788	3	9,105
Grade 6. Range $2,469 to $2,921	6	15,854	6	16,265	7	19,156
Grade 5. Range $2,244 to $2,695	6	14,363	6	14,739	6	15,166
Grade 4. Range $2,020 to $2,469	3	6,615	3	6,711	3	6,941
Grade 3. Range $1,822 to $2,168	10	19,070	10	20,575	10	21,177
Total permanent, field	35	85,315	35	89,140	36	94,340
Deduct lapses	1	2,466	0.5	1,000	0.5	1,000
Net permanent, field (average number, net salary)	34	82,849	34.5	88,140	35.5	93,340

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944	$500	$800	$400
Overtime pay, additional compensation, and holiday pay, field	16,476	18,400	18,800
Night-work differential, field	984	1,000	1,400
01 Personal services	100,809	108,340	113,940

Total, United States Supreme Court, annual appropriations, general accounts:

Appropriated 1948, **$955,720** Estimate 1949, **$1,163,400**

OTHER FEDERAL COURTS

UNITED STATES COURTS FOR THE DISTRICT OF COLUMBIA

Sixty per centum of the expenditures for the District Court of the United States for the District of Columbia from all appropriations under this title and 30 per centum of the expenditures for the United States Court of Appeals for the District of Columbia from all appropriations under this title shall be reimbursed to the United States from any funds in the Treasury to the credit of the District of Columbia. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Repairs and Improvements, District Court of the United States for the District of Columbia—

Repairs and improvements, District Court of the United States for the District of Columbia: For repairs and improvements to the courthouse, including repair and maintenance of the mechanical equipment, and for labor and material and every item incident thereto, [$11,200] *$5,300*, to be expended under the direction of the Architect of the Capitol. (*18 Stat. 374, ch. 130; 28 U. S. C. 444–450; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$11,200** Estimate 1949, **$5,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,500	$11,200	$5,300
Unobligated balance, estimated savings	−186		
Total obligations	12,314	11,200	5,300
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
General annual repairs	$2,758	$2,800	$2,800
Maintenance, air-conditioning system, annual	1,166	1,200	1,200
Annual painting	8,390	7,200	1,300
Total obligations	12,314	11,200	5,300

Repairs and Improvements, United States Court of Appeals for the District of Columbia—

Repairs and improvements, United States Court of Appeals for the District of Columbia: For repairs and improvements to the United States Court of Appeals Building, including repair and maintenance of the mechanical equipment and for labor and material and every item incident thereto, [$3,800] *$2,500*, to be expended under the direction of the Architect of the Capitol. (*37 Stat. 964, ch. 150; 45 Stat. 671, ch. 659; 28 U. S. C. 444–450; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$3,800** Estimate 1949, **$2,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,000	$3,800	$2,500
Prior year balance reappropriated	10,500		
Total available for obligation	21,500	3,800	2,500
Unobligated balance, estimated savings	−242		
Total obligations	21,258	3,800	2,500

OTHER FEDERAL COURTS—Continued

UNITED STATES COURTS FOR THE DISTRICT OF COLUMBIA—COD.

Repairs and Improvements, United States Court of Appeals for the District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
General annual repairs	$1,977	$1,800	$1,800
Maintenance, air conditioning system, annual	760	700	700
Emergency repairs, air conditioning system, special	10,391		
Cleaning air conditioning ducts, special	798		
Emergency repairs, steam lines	487		
Painting	6,845	1,300	
Total obligations	21,258	3,800	2,500

Plans and Specifications, Courthouse for the United States Court of Appeals and District Court of the United States for the District of Columbia—

[Plans and specifications for a courthouse for the United States Court of Appeals and District Court of the United States for the District of Columbia: To enable the Commissioner of Public Buildings to carry out the provisions of section 5 of the Act of May 29, 1947 (Public Law 80), and the Commissioner of Public Buildings hereafter shall exercise all the powers, and perform all the duties conferred on the Architect of the Capitol by sections 1 and 5 of such Act, $370,000.] *(The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$370,000**

Obligations: 07 Other contractual services—1948, $370,000.

COURT OF CUSTOMS AND PATENT APPEALS

Salaries and Expenses, United States Court of Customs and Patent Appeals—

Salaries and expenses: For salaries of the presiding judge, four associate judges, and all other officers and employees of the court, and necessary expenses of the court, including exchange of books, traveling expenses, and printing and binding, as may be approved by the presiding judge, [$168,000] *$177,400: Provided,* That not to exceed $180 of this appropriation shall be available for deposit in the [general fund of the] Treasury for [cost of] penalty mail *(39 U. S. C. 321d). (28 U. S. C. 301, 506; 31 U. S. C. 688; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$168,000** Estimate 1949, **$177,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$164,315	$168,000	$177,400
Unobligated balance, estimated savings	−1,976		
Total obligations	162,339	168,000	177,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$149,658	$154,700	$162,100
02 Travel	100	130	130
03 Transportation of things		20	20
04 Communication services	753	750	750
Penalty mail	87	180	180
06 Printing and binding	8,900	10,000	12,000
07 Other contractual services	201	370	370
08 Supplies and materials	542	400	400
09 Equipment	2,098	1,450	1,450
Total obligations	162,339	168,000	177,400

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Professional service:						
Rate of $17,500:						
Presiding judge	1	$17,083	1	$17,500	1	$17,500
Associate judge	4	68,334	4	70,000	4	70,000
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Clerk			1	8,180	1	8,387
Grade 13. Range $7,102 to $8,060:						
Marshal			1	7,102	1	7,102
Reporter			1	7,102	1	7,102
Clerk	1	7,866				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Marshal	1	$6,669				
Reporter	1	6,669				
Grade 9. Range $4,150 to $4,902:						
Assistant clerk	2	8,690	2	$8,930	2	$9,173
Grade 8. Range $3,773 to $4,526	5	20,694	5	20,933	5	21,282
Grade 6. Range $3,021 to $3,773	1	3,224	1	3,344	3	9,506
Grade 5. Range $2,645 to $3,397	1	2,761	1	2,896	1	3,002
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,441	2	4,585	2	4,731
Grade 3. Range $1,822 to $2,168	2	3,801	2	3,928	2	4,055
Total permanent, field	21	159,232	21	154,500	23	161,840
Deduct lapses	0.2	794	0.1	300		
Net permanent, field (average number, net salary)	20.8	149,438	20.9	154,200	23	161,840
Regular pay in excess of 52-week base, 5 U. S. C. 944		220		500		260
01 Personal services		149,658		154,700		162,100

UNITED STATES CUSTOMS COURT

Salaries and Expenses, United States Customs Court—

Salaries and expenses: For salaries of the presiding judge, eight judges, and all other officers and employees of the court, and necessary expenses of the court, including exchange of books, traveling expenses, and printing and binding, as may be approved by the presiding judge, [$356,400] *$361,700: Provided,* That traveling expenses of judges of the Customs Court shall be paid upon the written certificate of the judge: *Provided further,* That not to exceed $500 of this appropriation shall be available for deposit in the [general fund of the] Treasury for [cost of] penalty mail *(39 U. S. C. 321d). (19 U. S. C. 1518; 28 U. S. C. 296, 297; 31 U. S. C. 688; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$356,400** Estimate 1949, **$361,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$336,950	$356,400	$361,700
Unobligated balance, estimated savings	−15,976		
Total obligations	320,974	356,400	361,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$308,080	$341,000	$346,300
02 Travel	7,240	7,500	7,500
03 Transportation of things	1,080	1,400	1,400
04 Communication services	1,699	1,800	1,800
Penalty mail	278	500	500
06 Printing and binding	580	1,000	1,000
07 Other contractual services	66	100	100
08 Supplies and materials	1,219	1,100	1,100
09 Equipment	713	2,000	2,000
Total obligations	320,974	356,400	361,700

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Professional service:						
Rate of $15,000:						
Presiding judge	1	$14,583	1	$15,000	1	$15,000
Judge	8	116,665	8	120,000	8	120,000
Grade 4. Range $4,902 to $5,905:						
Secretary	9	44,118	9	45,044	9	46,106
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Clerk of court	1	7,102	1	7,213	1	7,342
Grade 11. Range $4,902 to $5,905:						
Court reporter	6	29,412	6	29,875	6	30,415
Grade 9. Range $4,150 to $4,902:						
Marshal	1	4,772	1	4,892	1	4,902
Chief, reappraisement division			1	4,627	1	4,747
Chief, protest division			1	4,627	1	4,747
Chief, stenographic, typing, and reporting division			1	4,275	1	4,318
Editor and librarian			1	4,125	1	4,246
Grade 8. Range $3,773 to $4,526	5	20,980	1	3,773	1	3,773
Grade 7. Range $3,397 to $4,150	3	11,002	3	11,364	3	11,725
Grade 6. Range $3,021 to $3,773	6	19,809	6	20,292	6	20,774
Grade 5. Range $2,645 to $3,397	15	45,773	15	46,790	15	47,876
Grade 4. Range $2,394 to $2,845	3	7,257	3	7,269	3	7,414
Grade 3. Range $2,168 to $2,620	4	8,821	4	8,942	4	9,087
Grade 2. Range $1,954 to $2,394	3	6,014	3	6,082	3	6,218
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,695	1	2,695	1	2,695
Total permanent, field	66	339,003	66	346,885	66	351,385

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	8.1	$31,615	3	$7,485	2.4	$5,885
Net permanent, field (average number, net salary)	57.9	307,388	63	339,400	63.6	345,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		701		1,600		800
01 Personal services		308,089		341,000		346,300

COURT OF CLAIMS

Salaries and Expenses, Court of Claims—

Salaries and expenses: For salaries of the chief justice, four judges, seven regular and five additional commissioners, and all other officers and employees of the court, including the compensation of stenographers authorized by the court, and for stenographic and other fees and charges necessary in the taking of testimony and in the performance of the duties as authorized by the Act entitled "An Act amending section 2 and repealing section 3 of the Act approved February 24, 1925 (28 U. S. C. 269, 270), entitled 'An Act to authorize the appointment of commissioners by the Court of Claims and to prescribe their powers and compensation', and for other purposes", approved June 23, 1930, and as also amended by an Act approved July 1, 1944; and necessary expenses of the court including traveling expenses, and printing and binding; [$450,000] *$455,000: Provided,* That not to exceed $500 of this appropriation shall be available for deposit in the [general fund of the] Treasury for [cost of] penalty mail *(39 U. S. C. 321d). (28 U. S. C. 241, 244, 247; 31 U. S. C. 588; 41 U. S. C. 114; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$450,000** Estimate 1949, **$455,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$450,000	$450,000	$455,000
Unobligated balance, estimated savings	−97,553		
Total obligations	352,447	450,000	455,000
Obligations by Objects			
01 Personal services	$304,001	$355,430	$360,430
02 Travel	4,712	17,000	17,000
04 Communication services	976	1,750	1,750
Penalty mail	93	500	500
05 Rents and utility services	1,484	20,000	20,000
06 Printing and binding	31,428	38,000	38,000
07 Other contractual services	752	1,000	1,000
08 Supplies and materials	3,524	5,500	5,500
09 Equipment	5,477	10,820	10,820
Total obligations	352,447	450,000	455,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Rate of $17,500:						
Chief justice	1	$17,083	1	$17,500	1	$17,500
Judge	4	68,334	4	70,000	4	70,000
Rate of $6,377:						
Commissioner	8	75,012	11	103,147	11	103,147
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Chief clerk	1	9,077	1	9,215	1	9,377
Grade 13, Range $7,102 to $8,060:						
Auditor	1	7,341	1	7,507	1	7,618
Grade 12, Range $5,905 to $6,863:						
Reporter	1	6,863	1	6,863	1	6,863
Financial officer	1	6,494	1	6,623	1	6,844
Grade 11, Range $4,902 to $5,905:						
Secretary to court	1	5,702	1	5,905	1	5,905
Assistant clerk	1	5,702	1	5,905	1	5,905
Administrative assistant	1	5,153	1	5,153	1	5,259
Grade 10, Range $4,526 to $5,278:						
Stenographer-law clerk	1	4,535	1	4,984	1	5,105
Grade 9, Range $3,773 to $4,526	5	20,998	6	25,775	6	26,499
Grade 7, Range $3,397 to $4,150			1	3,855	1	3,976
Grade 6, Range $3,021 to $3,773	3	10,790	16	51,684	16	53,049
Grade 5, Range $2,645 to $3,397	10	30,386				
Grade 3, Range $2,168 to $2,620			1	2,168	1	2,223
Crafts, protective, custodial service:						
Grade 5, Range $2,244 to $2,695	1	2,371				
Grade 4, Range $2,020 to $2,469	14	30,644	14	31,690	14	32,564
Unclassified	2	1,732	2	1,732	2	1,732
Total permanent, field	56	308,217	64	359,616	64	363,566

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	1.6	$5,198	2	$6,186	1.1	$4,186
Net permanent, field (average number, net salary)	54.4	303,019	62	353,430	62.9	359,380
Temporary employment, field		126				
Regular pay in excess of 52-week base, 5 U. S. C. 944		856		2,000		1,050
01 Personal services		304,001		355,430		360,430

Repairs to Buildings, Court of Claims—

Repairs and improvements: For necessary repairs and improvements to the Court of Claims buildings, to be expended under the supervision of the Architect of the Capitol, [$11,000] *$32,100. (31 Stat. 1135; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$11,000** Estimate 1949, **$32,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$21,500	$11,000	$32,100
Unobligated balance, estimated savings	−371		
Total obligations	21,129	11,000	32,100
Obligations by Objects			
07 Other contractual services:			
General annual repairs	$2,610	$2,600	$3,100
Annual painting	5,207	3,500	3,000
Alterations and improvements to provide additional accommodations			25,000
Fireproofing system, attic section		2,500	
Improvement, exterior of building		2,400	
Replacement of boiler	12,327		
Remodelling basement floor storage rooms for office use	985		
09 Equipment (air conditioning units)			1,000
Total obligations	21,129	11,000	32,100

TERRITORIAL COURTS

Salaries, Justices and Judges, Territory of Hawaii—

Hawaii: For salaries of the chief justice and two associate justices of the Supreme Court of the Territory of Hawaii, of judges of the circuit courts in Hawaii, and of judges retired under the Act of May 31, 1938, [$96,500] *$106,500. (48 U. S. C. 632, 634a; 28 U. S. C. 5; Act of May 11, 1945, Public Act 142 Legislature, Territory of Hawaii; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$96,500** Estimate 1949, **$106,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$97,688	$96,500	$106,500
Obligations by Objects			
01 Personal services	$97,688	$96,500	$106,500

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Ungraded:						
Rate of $10,500:						
Chief justice	1	$10,500	1	$10,500	1	$10,500
Rate of $10,000:						
Associate justice	2	20,000	2	20,000	2	20,000
Retired justice					1	10,000
Rate of $7,500:						
Judge	6	45,000	6	45,000	6	45,000
Retired judge	1	7,500				
Rate of $7,000:						
Judge	3	21,000	3	21,000	3	21,000
Total permanent, field	13	104,000	12	96,500	13	106,500
Deduct lapses	0.9	6,312				
01 Personal services (average number, net salary)	12.1	97,688	12	96,500	13	106,500

OTHER FEDERAL COURTS—Continued

MISCELLANEOUS ITEMS OF EXPENSE

Salaries of Circuit, District and Retired Judges—

Salaries of judges: For salaries of circuit judges; district judges (including two in the Territory of Hawaii, one in the Territory of Puerto Rico, four in the Territory of Alaska, one in the Virgin Islands, and one in the Panama Canal Zone); and judges retired under section 260 of the Judicial Code, as amended, and section 518 of the Tariff Act of 1930, [$4,515,000] *$4,575,000: Provided*, That this appropriation shall be available for the salaries of all United States justices and circuit and district judges lawfully entitled thereto whether active or retired. *(28 U. S. C. 1, 5, 213, 375, 375a: 48 U. S. C. 1305, 1344, 1348, 1353; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$4,515,000** Estimate 1949, **$4,575,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,364,000	$4,515,000	$4,575,000
Unobligated balance, estimated savings	−14,684		
Total obligations	4,349,316	4,515,000	4,575,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,349,316	$4,515,000	$4,575,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Ungraded:						
Rate of $17,500:						
Circuit judge	59	$1,007,918	59	$1,032,500	59	$1,032,500
Rate of $15,500:						
District judge	1	15,085	1	15,500	1	15,500
Rate of $15,000:						
District judge	200	2,916,667	200	3,000,000	200	3,000,000
Retired and resigned judges	42	505,500	42	505,500	46	565,500
Total permanent, field	302	4,445,170	302	4,553,500	306	4,613,500
Deduct lapses	6.2	95,854	2.5	38,500		38,500
01 Personal services (average number, net salary)	295.8	4,349,316	299.5	4,515,000	303.5	4,575,000

Salaries of Clerks, United States Courts—

Salaries of clerks of courts: For salaries of clerks of United States circuit courts of appeals and United States district courts, their deputies, and other assistants, [$3,631,295] *$3,776,000. (5 U. S. C. 677, 678; 28 U. S. C. 6, 7, 144, 545, 547, 552–570; 48 U. S. C. 1305, 1344; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$3,631,295** Estimate 1949, **$3,776,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,558,000	$3,631,295	$3,776,000
Unobligated balance, estimated savings	−10,775		
Total obligations	3,547,225	3,631,295	3,776,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,547,225	$3,631,295	$3,776,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 2. Range $3,397 to $4,150	8	$27,898	8	$28,794	8	$29,634
Grade 1. Range $2,645 to $3,397	1	2,896	1	2,943	1	3,020
Clerical, administrative, fiscal service:						
Grade 15. Range $9,575 to $10,000:						
Clerk	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Clerk	11	98,505	11	101,014	11	103,367
Grade 13. Range $7,102 to $8,060:						
Clerk	45	348,399	45	352,543	45	356,686
Grade 12. Range $5,905 to $6,863:						
Clerk	40	260,717	40	265,331	40	269,944
Deputy clerk	1	6,145	1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Clerk	5	28,271	5	28,419	5	28,570
Deputy clerk	22	100,081	22	100,464	22	102,766
Grade 9. Range $3,773 to $4,526	25	103,290	25	105,690	25	108,232
Grade 7. Range $3,397 to $4,150	78	291,214	79	299,878	79	308,496
Grade 6. Range $3,021 to $3,773	123	407,353	124	423,372	127	444,659
Grade 5. Range $2,645 to $3,397	193	560,760	194	585,305	198	617,271
Grade 4. Range $2,394 to $2,845	231	584,375	231	600,025	237	629,394
Grade 3. Range $2,168 to $2,620	142	332,791	142	341,971	143	353,075
Grade 2. Range $1,924 to $2,394	103	220,655	103	228,775	103	236,527
Grade 1. Range $1,776 to $2,168	16	29,854	16	30,644	16	31,422
Unclassified	33	32,130	33	32,130	33	32,130
Total permanent, field	1,091	3,507,013	1,094	3,606,300	1,108	3,735,955
Deduct lapses	14	33,539	26	61,500	14	33,500
Net permanent, field (average number, net salary)	1,077	3,473,474	1,068	3,545,000	1,094	3,702,455
Temporary employment, field		38,500		35,000		35,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		12,410		28,000		15,000
Additional pay for foreign service, field		22,841		23,295		23,545
01 Personal services		3,547,225		3,631,295		3,776,000

No part of any appropriation in this Act shall be used to pay the cost of maintaining an office of the clerk of the United States District Court at Anniston, Alabama; Florence, Alabama; Jasper, Alabama; Gadsden, Alabama; Grand Junction, Colorado; Montrose, Colorado; Durango, Colorado; Sterling, Colorado; Newnan, Georgia; Benton, Illinois; Salina, Kansas; Chillicothe, Missouri; Roswell, New Mexico; Bryson City, North Carolina; Shelby, North Carolina; Ardmore, Oklahoma; Guthrie, Oklahoma; Aberdeen, South Dakota; Pierre, South Dakota; Deadwood, South Dakota; Ogden, Utah; Casper, Wyoming; Evanston, Wyoming; or Lander, Wyoming; but this paragraph shall not be so construed as to prevent the detail during sessions of court of such employees as may be necessary from other offices to the offices named herein. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Probation System, United States Courts—

Probation system, United States courts: For salaries of probation officers and their clerical assistants, as authorized by the Act approved June 6, 1930 (18 U. S. C. 726), [$1,650,000] *$1,750,000: Provided*, That nothing herein contained shall be construed to abridge the right of the district judges to appoint probation officers, or to make such orders as may be necessary to govern probation officers in their own courts: *Provided further*, That no part of this appropriation shall be used to pay the salary or expenses of any probation officer who, in the judgment of the senior or presiding judge certified to the Attorney General, fails to carry out the official orders of the Attorney General with respect to supervising or furnishing information concerning any prisoner released conditionally or on parole from any Federal penal or correctional institution. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,650,000** Estimate 1949, **$1,750,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,650,000	$1,650,000	$1,750,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,650,000	$1,650,000	$1,750,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Probation officer	14	$72,979	14	$74,397	14	$75,897
Grade 3. Range $4,150 to $4,902:						
Probation officer	86	377,230	86	387,511	86	397,271
Grade 2. Range $3,397 to $4,150	175	648,947	185	704,106	195	759,678
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	26	71,389	26	74,524	26	77,664
Grade 4. Range $2,394 to $2,845	37	92,149	37	95,195	37	98,345
Grade 3. Range $2,168 to $2,620	126	285,262	136	314,942	141	335,420
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,163	2	6,163	2	6,163

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Unclassified	1	$1,258	1	$1,258	1	$1,258
Total permanent, field	468		488		503	
		1,557,331		1,660,050		1,753,650
Deduct lapses	15.2		14.8		10.4	
		41,089		40,000		28,000
Net permanent, field (average number, net salary)	452.8		473.2		492.6	
		1,516,242		1,620,050		1,725,650
Temporary employment, field		24,665		13,500		13,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,675		12,000		6,400
Additional pay for foreign service, field		4,418		4,450		4,450
01 Personal services		1,550,000		1,650,000		1,750,000

Salaries of Criers, United States Courts—

Salaries of criers: For salaries of criers as authorized by the Act of December 7, 1944 ([Public Law 468] *28 U. S. C. 9)*, and Acts of March 3, 1911, and March 3, 1891, as amended (28 U. S. C. 224 and 547), [$320,000] *$501,900*. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$320,000** Estimate 1949, **$501,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$331,800	$320,000	$501,900
Unobligated balance, estimated savings	−17,881		
Total obligations	313,919	320,000	501,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$313,919	$320,000	$501,900

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Ungraded:						
Rate of $2,394	137	$327,978	136	$325,584	212	$507,528
Deduct lapses	6.3	15,212	3.3	7,984	3.1	7,528
Net permanent, field (average number, net salary)	130.7	312,766	132.7	317,600	208.9	500,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,153		2,400		1,900
01 Personal services		313,919		320,000		501,900

Fees of Commissioners, United States Courts—

Fees of commissioners: For fees of the United States commissioners and other committing magistrates acting under section 1014, Revised Statutes (18 U. S. C. 591), including fees and expenses of conciliation commissioners, United States courts, including the objects and subject to the conditions specified for such fees and expenses of conciliation commissioners in the Department of Justice Appropriation Act, 1937, $475,000. *(28 U. S. C. 526, 597–597c, 599; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$475,000** Estimate 1949, **$475,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$570,000	$475,000	$475,000
Unobligated balance, estimated savings	−115,700		
Total obligations	454,300	475,000	475,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$454,300	$475,000	$475,000

DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
Field:			
Fees:			
United States commissioners	$427,200	$465,000	$465,000
Conciliation commissioners	27,100	10,000	10,000
01 Personal services	454,300	475,000	475,000

Fees of Jurors, United States Courts—

Fees of jurors: For mileage and per diems of jurors; meals and lodging for jurors when ordered by the court, and meals and lodging for jurors in Alaska, as provided by section 193, title II, of the Act of June 6, 1900 (31 Stat. 362); and compensation for jury commissioners, $5 per day, not exceeding three days for any one term of court; [$1,400,000] *$1,430,000*: *Provided*, That the compensation of jury commissioners for the District of Columbia shall conform to the provisions of section 1401, title 11 of the District of Columbia Code, but such compensation shall not exceed $250 each per annum. *(28 U. S. C. 600–600b, 600d, 602, 608; 48 U. S. C. 25; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,400,000** Estimate 1949, **$1,430,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,430,000	$1,400,000	$1,430,000
Unobligated balance, estimated savings	−21,681		
Total obligations	1,408,319	1,400,000	1,430,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
Per diems, jurors	$1,117,880	$1,114,000	$1,140,000
Per diems, jury commissioners	5,928	6,000	6,000
Mileage fees, jurors	259,963	260,000	264,000
Meals and lodgings, jurors	24,548	20,000	20,000
Total obligations	1,408,319	1,400,000	1,430,000

Miscellaneous Salaries, United States Courts—

Miscellaneous salaries: For salaries of all officials and employees of the Federal judiciary, not otherwise specifically provided for, [$1,800,000: *Provided*, That the compensation of secretaries and law clerks of circuit and district judges (exclusive of any additional compensation under the Federal Employees Pay Act of 1945 and any other Acts of similar purport subsequently enacted) shall be fixed by the Director of the Administrative Office without regard to the Classification Act of 1923, as amended, except that the salary of a secretary shall conform with that of the main (CAF–4), senior (CAF–5), or principal (CAF–6) clerical grade, or assistant (CAF–7), or associate (CAF–8) administrative grade, as the appointing judge shall determine, and the salary of a law clerk shall conform with that of the junior (P–1), assistant (P–2), associate (P–3), full (P–4), or senior (P–5) professional grade, as the appointing judge shall determine, subject to review by the judicial council of the circuit if requested by the Director, such determination by the judge otherwise to be final: *Provided further*, That (exclusive of any additional compensation under the Federal Employees Pay Act of 1945 and any other Acts of similar purport subsequently enacted) the aggregate salaries paid to secretaries and law clerks appointed by one judge shall not exceed $6,500 per annum, except in the case of the senior circuit judge of each circuit and senior district judge of each district having five or more district judges, in which case the aggregate salaries shall not exceed $7,500] *$1,789,000*. *(28 U. S. C. 128, 222a; 48 U. S. C. 1305, 1344; Act of July 23, 1947, Public Law 218; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,800,000** Estimate 1949, **$1,789,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,750,000	$1,800,000	$1,789,000
Unobligated balance, estimated savings	−43,701		
Total obligations	1,706,299	1,800,000	1,789,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,706,299	$1,800,000	$1,789,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Law clerk	9	$53,283				
Motions commissioner	1	6,905	1	$5,905	1	$6,144

OTHER FEDERAL COURTS—Continued

MISCELLANEOUS ITEMS OF EXPENSE—continued

Miscellaneous Salaries, United States Courts—Continued

Detail of Personal Services—Con	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Law clerk-secretary	15	$74,686				
Law clerk	21	103,656				
Grade 3. Range $4,150 to $4,902:						
Law clerk	48	200,475				
Grade 2. Range $3,397 to $4,150	70	246,494				
Grade 1. Range $2,615 to $3,397	11	31,705				
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Veterans commissioner	1	$9,377	1	$9,377	1	$9,377
Grade 13. Range $7,102 to $8,096:						
Clerk, Emergency Court of Appeals	1	7,388	1	7,618	1	7,820
Grade 12. Range $5,905 to $6,863:						
Assignment commissioner	1	6,494	1	6,623	1	6,623
Grade 10. Range $4,526 to $5,278:						
Marshal	1	4,526	1	4,618	1	4,743
Deputy clerk, Emergency Court of Appeals	1	4,733	1	4,854	1	4,979
Domestic relations commissioner	1	4,613	1	4,733	1	4,859
Assistant assignment commissioner	1	4,526	1	4,574	1	4,699
Grade 8. Range $3,773 to $4,526	101	387,833				
Grade 7. Range $3,397 to $4,150	111	405,061	2	7,711	2	7,961
Grade 6. Range $3,021 to $3,773	11	36,109	7	23,675	7	24,550
Grade 5. Range $2,645 to $3,397	23	65,766	15	45,518	15	47,352
Grade 4. Range $2,394 to $2,845	7	17,463	6	15,320	6	15,770
Grade 3. Range $2,168 to $2,620	4	8,997	4	9,241	4	9,541
Grade 2. Range $1,954 to $2,394	2	4,690	2	4,813	2	4,945
Grade 1. Range $1,756 to $2,168	1	1,888	1	1,954	1	2,020
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,397	1	3,522	1	3,647
Grade 6. Range $2,469 to $2,921	3	7,617	3	7,632	3	7,857
Grade 4. Range $2,020 to $2,469	3	6,060	3	6,165	3	6,384
Grade 3. Range $1,822 to $2,168	26	53,600	36	75,559	36	77,338
Grade 2. Range $1,690 to $2,020	1	1,934	1	2,017	1	2,020
Unclassified	9	16,871	9	16,871	9	16,871
Clerk bire, circuit and district judges			407	1,590,000	407	1,564,900
Total permanent, field	485	1,775,147	505	1,858,300	505	1,840,400
Deduct lapses	30	100,438	26	88,800	22	75,900
Net permanent, field (average number, net salary)	455	1,674,709	479	1,769,500	483	1,764,500
Temporary employment, field		21,444		13,000		13,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,857		13,000		7,000
Additional pay for foreign service, field		4,289		4,500		4,500
01 Personal services		1,706,299		1,800,000		1,789,000

Miscellaneous Expenses, United States Courts—

Miscellaneous expenses (other than salaries): For miscellaneous expenses of the United States courts and their officers; purchase of firearms and ammunition; purchase of envelopes without regard to the Act of June 26, 1906 (34 Stat. 476); and not to exceed [$84,000] *$72,000* for deposit in the [general fund of the] Treasury for [cost of] penalty mail for the United States courts and the Administrative Office of the United States Courts (*31 U. S. C. 321d*); [$500,000] *$652,500*. *(5 U. S. C. 55a; 18 U. S. C. 726; 28 U. S. C. 222a, 446, 528a, 544, 563, 566; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, **$652,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$500,000	$500,000	$652,500
Unobligated balance, estimated savings	−317		
Total obligations	499,683	500,000	652,500
Obligations by Objects			
03 Transportation of things	$6,638	$8,500	$8,500
04 Communication services	142,000	132,000	165,000
Penalty mail	54,000	72,000	72,000
05 Rents and utility services	1,894	3,000	3,000
07 Other contractual services:			
Psychiatric examinations	2,968	4,000	4,000
Transcripts in forma pauperis	18,822	20,000	25,000
Miscellaneous	11,872	12,000	15,000
08 Supplies and materials	82,605	63,500	100,000
09 Equipment	178,884	195,000	260,000
Total obligations	499,683	500,000	652,500

Traveling Expenses, United States Courts—

Traveling expenses: For necessary traveling expenses, not otherwise provided for, incurred by the Judiciary, including traveling expenses of probation officers and their clerks, [$590,000] *$629,000*: *Provided*, That this sum shall be available, in an amount not to exceed $6,000, for expenses of attendance at meetings concerned with the work of Federal probation when incurred on the written authorization of the Director of the Administrative Office of the United States Courts. *(5 U. S. C. 55a, 823; 28 U. S. C. 9, 9c, 222a, 374, 444–450, 560, 562; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$590,000** Estimate 1949, **$629,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$590,000	$590,000	$629,000
Unobligated balance, estimate savings	−13,491		
Total obligations	576,509	590,000	629,000
Obligations by Objects			
02 Travel:			
Judges	$181,474	$178,000	$185,000
Clerks	78,306	80,000	92,000
Probation officers	193,808	200,000	207,000
Law clerks	17,859	20,000	20,000
Secretaries to judges	48,005	50,000	50,000
Criers	15,468	20,000	33,000
Court reporters	39,998	40,000	40,000
Transporting juries	1,691	2,000	2,000
Total obligations	576,509	590,000	629,000

Printing and Binding, Administrative Office and United States Courts—

Printing and binding: For printing and binding for the Administrative Office and Courts of the United States, [$69,000] *$85,800*. *(31 U. S. C. 588; 28 U. S. C. 444–450, 528a; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$69,000** Estimate 1949, **$85,800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$103,700	$69,000	$85,800
Unobligated balance, estimated savings	−1,692		
Obligations incurred	102,008	69,000	85,800
Comparative transfer to "Printing and binding, reports, Supreme Court"	−41,336		
Total obligations	60,672	69,000	85,800
Obligations by Objects			
06 Printing and binding	$60,672	$69,000	$85,800

Printing and Binding, Reports, Supreme Court—

Printing and binding: For printing and binding the advance opinions, preliminary prints, and bound reports of the Supreme Court of the United States, [$80,250] *$91,200*. *(28 U. S. C. 332, 334–336; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$80,250** Estimate 1949, **$91,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$80,250	$91,200
Comparative transfer from—			
"Printing and binding, Supreme Court"	$49,267		
"Printing and binding, Administrative Office and United States Courts"	41,336		
Total obligations	90,603	80,250	91,200
Obligations by Objects			
06 Printing and binding	$90,603	$80,250	$91,200

Salaries of Court Reporters, United States Courts—

Salaries, court reporters: For salaries of court reporters for the district courts of the United States, as authorized by the Act of January 20, 1944 ([Public Law 222), $865,000] *28 U. S. C. 9a–d), $868,200.* (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$865,000** Estimate 1949, **$868,200**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$815,000	$865,000	$868,200
Unobligated balance, estimated savings	−6,142		
Total obligations	808,858	865,000	868,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$808,858	$865,000	$868,200

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified:						
Rate of $5,000:						
Court reporter-secretary	2	$10,000	6	$30,000	6	$30,000
Court reporter-law clerk			1	5,000	1	5,000
Court reporter	51	255,000	68	340,000	72	360,000
Rate of $4,500:						
Court reporter-secretary	10	45,000	7	31,500	7	31,500
Court reporter	39	175,500	32	144,000	30	135,000
Rate of $4,000:						
Court reporter-secretary	3	12,000	1	4,000	1	4,000
Court reporter	28	112,000	35	140,000	35	140,000
Rate of $3,600:						
Court reporter-secretary			1	3,600	1	3,600
Court reporter	34	122,400	27	97,200	25	90,000
Rate of $3,500:						
Court reporter	1	3,500				
Rate of $3,000:						
Court reporter	23	69,000	19	57,000	19	57,000
Total permanent, field	191	804,400	197	852,300	197	856,100
Deduct lapses	4	15,903	3.3	13,300	3.1	11,100
Net permanent, field (average number, net salary)	187	788,497	193.7	839,000	193.9	845,000
Temporary employment, field		17,503		20,000		20,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,858		6,000		3,200
01 Personal services		808,858		865,000		868,200

Salaries of Referees in Bankruptcy, Deficiencies, United States Courts—

Salaries of referees: For salaries of referees as authorized by the Act of June 28, 1946 ([Public Law 464), $350,000] *11 U. S. C. 68), $190,000,* together with [$405,000] *$594,000* to be derived from the referees' salary fund established in pursuance of said Act. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$350,000** Estimate 1949, **$190,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$350,000	$190,000
Transferred to "Salaries of referees in bankruptcy"		−350,000	−190,000
Total obligations			

Expenses of Referees in Bankruptcy, Deficiencies, United States Courts—

Miscellaneous expenses of referees: For miscellaneous expenses of referees, United States courts, including the salaries of their clerical assistants, travel expenses, and printing and binding; purchase of envelopes without regard to the Act of June 26, 1906 (34 Stat. 476); and not to exceed [$30,000] *$40,000* for deposit in the [general fund of the] Treasury for [cost of] penalty mail (*39 U. S. C. 321d*); [$350,000] *$200,000,* together with [$325,000] *$604,000* to be derived from the referees' expense fund established in pursuance of the Act of June 28, 1946 ([Public Law 464] *11 U. S. C. 68* (c) (4)). (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$350,000** Estimate 1949, **$200,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$350,000	$200,000
Transferred to "Expenses of referees in bankruptcy"		−350,000	−200,000
Total obligations			

Total, other Federal courts, annual appropriations, general accounts:

Appropriated 1948, **$18,062,445** Estimate 1949, **$18,154,100**

Special accounts:

Salaries of Referees in Bankruptcy—

The allowances collected for the services of referees under provisions of the Referees' Salary Act are covered into the United States Treasury and credited to the referees' salary fund. Money in the fund may be used only when appropriated by the Congress, except that any surplus in the fund will be used to reimburse the Treasury for expenditures made from general account appropriations for this purpose in any prior years. (*11 U. S. C. 68* (c) (4).)

Appropriated 1948, **$405,000** Estimate 1949, **$594,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR APPROPRIATION			
Unappropriated balance brought forward			$370,000
Receipts placed in special account		$775,000	838,500
Total available funds		775,000	1,208,500
Deduct reimbursement to general account for prior year general appropriations			350,000
Total available for appropriation		775,000	858,500
Deduct appropriation or estimate		405,000	594,000
Balance carried forward		370,000	264,500
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$405,000	$594,000
Transferred from "Salaries of referees in bankruptcy, deficiencies, United States courts"		350,000	190,000
Total obligations		755,000	784,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$755,000	$784,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Unraded:						
Rate of $10,000:						
Referee			33	$330,000	34	$340,000
Rate of $9,000:						
Referee			2	18,000	3	27,000
Rate of $8,000:						
Referee			4	32,000	4	32,000
Rate of $7,500:						
Referee			6	37,500	5	37,500
Rate of $7,000:						
Referee			4	28,000	4	28,000
Rate of $6,500:						
Referee			1	6,500	1	6,500
Total permanent, field			49	452,000	51	471,000
Deduct lapses			1	6,800	1	6,800
Net permanent, field (average number, net salary)			48	445,200	50	464,200
Part-time employment, field				309,800		319,800
01 Personal services				755,000		784,000

Expenses of Referees in Bankruptcy—

Charges collected for the expenses of referees under provisions of the Referees' Salary Act are covered into the United States Treasury and credited to the referees' expense fund. Money in the fund may be used only when appropriated by the Congress, except that any surplus in the fund will be used to reimburse the Treasury for expenditures made from general account appropriations for this purpose in any prior years. (*11 U. S. C. 68* (c) (4).)

Appropriated 1948, **$325,000** Estimate 1949, **$604,000**

OTHER FEDERAL COURTS—Continued

Special accounts—Continued

Expenses of Referees in Bankruptcy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR APPROPRIATION			
Unappropriated balance brought forward			$375,000
Receipts placed in special account		$700,000	853,500
Total available funds		700,000	1,228,500
Deduct reimbursement to general account for prior year general appropriations			350,000
Total available for appropriation		700,000	878,500
Deduct appropriation or estimate		325,000	604,000
Balance carried forward		375,000	274,500
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$325,000	$604,000
Transferred from "Expenses of referees in bankruptcy, deficiencies, United States courts"		350,000	200,000
Total obligations		675,000	804,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$383,400	$431,000
02 Travel		45,000	60,000
03 Transportation of things		5,000	5,000
04 Communication services		22,600	30,000
Penalty mail		30,000	40,000
05 Rents and utility services		62,400	65,000
06 Printing and binding		20,000	28,000
07 Other contractual services		62,500	80,000
08 Supplies and materials		20,000	30,000
09 Equipment		24,700	35,000
Total obligations		675,000	804,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			6	$20,383	6	$21,135
Grade 6. Range $3,021 to $3,773			4	12,335	4	12,837
Grade 5. Range $2,645 to $3,397			16	44,700	16	46,706
Grade 4. Range $2,394 to $2,845			47	117,408	47	120,944
Grade 3. Range $2,168 to $2,620			32	70,889	34	77,763
Grade 2. Range $1,954 to $2,394			24	47,452	31	61,406
Grade 1. Range $1,756 to $2,168			6	10,800	7	12,556
Ungraded			1	1,690	1	1,690
Total permanent, field			136	325,657	146	355,057
Deduct lapses			4.2	9,229	3	6,357
Net permanent, field (average number, net salary)			131.8	316,428	143	348,700
Temporary employment, field				10,000		10,000
Part-time employment, field				54,100		70,700
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,872		1,600
01 Personal services				383,400		431,000

Total, other Federal courts, special accounts:

Appropriated 1948, **$730,000** Estimate 1949, **$1,198,000**

Total, other Federal courts, general and special accounts:

Appropriated 1948, **$18,792,445** Estimate 1949, **$19,352,100**

ADMINISTRATIVE OFFICE OF THE UNITED STATES COURTS

Salaries, Administrative Office, United States Courts—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$342,500		
Unobligated balance, estimated savings	−425		
Obligations incurred	342,075		
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, Administrative Office, United States Courts"	−$342,075		
Total obligations			

Miscellaneous Expenses, Administrative Office, United States Courts—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000		
Unobligated balance, estimated savings	−200		
Obligations incurred	29,800		
Comparative transfer to "Salaries and expenses, Administrative Office, United States Courts"	−29,800		
Total obligations			

Salaries and Expenses, Administrative Office, United States Courts—

Salaries and expenses: For necessary expenses of the Administrative Office of the United States Courts, including personal services in the District of Columbia, travel, advertising, rent in the District of Columbia and elsewhere, and examination of estimates for appropriations in the field, [$400,000] *$435,900. (28 U. S. C. 444–450; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$400,000** Estimate 1949, **$435,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$400,000	$435,900
Comparative transfer from—			
"Salaries, Administrative Office, United States Courts"	$342,075		
"Miscellaneous expenses, Administrative Office, United States Courts"	29,800		
Total obligations	371,875	400,000	435,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$342,075	$365,400	$399,800
02 Travel	8,956	10,000	10,000
04 Communication services	3,706	3,100	3,800
05 Rents and utility services	5,511	6,850	7,400
07 Other contractual services	1,232	900	1,100
08 Supplies and materials	5,715	7,500	7,500
09 Equipment	4,659	6,250	6,250
Total obligations	371,875	400,000	435,900

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Director	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	1	9,377	1	9,377	1	9,377
Chief, division of procedural studies and statistics	1	8,997	1	9,135	1	9,377
Chief, division of bankruptcy	1	8,180	1	8,306	1	8,479
Chief, division of probation	1	8,180	1	8,306	1	8,479
Grade 5. Range $5,903 to $6,863:						
Assistant chief, division of probation					1	5,905
Statistician	1	6,191	1	6,384	1	6,541
Assistant chief, division of procedural studies and statistics	1	6,191	1	6,384	1	6,541
Research attorney			1	5,905	1	6,134
Grade 4. Range $4,902 to $5,905:						
Attorney	1	4,902	1	5,153	1	5,278
Assistant chief, division of bankruptcy	1	4,902	1	5,008	1	5,153
Assistant to the chief, division of probation	1	4,902	1	4,970	1	5,153
Grade 2. Range $3,397 to $4,150	2	7,224	2	7,296	2	7,344
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Organization and methods examiner					1	5,905
Budget and accounting officer	1	6,218	1	6,384	1	6,568

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade. 12 Range $5,905 to $6,863—Con.						
Chief auditor	1	$5,905	1	$5,905	1	$6,117
Service officer	1	5,905	1	6,071	1	6,101
Grade 11. Range $4,902 to $5,905:						
Assistant budget and accounting officer			1	5,018	1	5,153
Assistant chief auditor	1	4,902	1	4,902	1	5,124
Personnel officer	1	4,902	1	5,018	1	5,153
Grade 9. Range $4,150 to $4,902:						
Assistant service officer	1	4,521	1	4,642	1	4,762
Fiscal accountant	1	4,280				
Administrative analyst	1	4,150	1	4,150	1	4,261
Auditor			1	4,150	1	4,150
Grade 8. Range $3,773 to $4,526	1	3,908	1	4,029	1	4,150
Grade 7. Range $3,397 to $4,150	2	7,320	3	10,968	3	11,209
Grade 6. Range $3,021 to $3,773	8	25,837	6	20,181	6	20,904
Grade 5. Range $2,645 to $3,397	14	39,545	15	43,391	17	50,366
Grade 4. Range $2,394 to $2,845	22	54,523	23	57,768	25	63,635
Grade 3. Range $2,168 to $2,620	25	66,450	23	52,597	24	56,070
Grade 2. Range $1,964 to $2,394	15	29,790	15	30,616	15	31,275
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	7,961	4	8,171	4	8,382
Grade 2. Range $1,690 to $2,020	5	8,450	5	8,450	5	8,450
Total permanent, departmental	116	353,628	117	368,635	124	401,585
Deduct lapses	11.5	23,725	3.1	6,935	1.7	4,235
Net permanent, departmental (average number, net salary)	104.5	329,903	113.9	361,700	122.3	397,350
Temporary employment, departmental		10,355		1,000		1,000
Regular pay in excess of 62-week base, 5 U. S. C. 944		1,274		2,700		1,450
Overtime and holiday pay, departmental		543				
01 Personal services		342,075		365,400		399,800

GENERAL PROVISIONS—THE JUDICIARY

SEC. 402. As used in this title, the term "circuit court of appeals" includes the United States Court of Appeals for the District of Columbia; the term "senior circuit judge" includes the chief justice of the United States Court of Appeals for the District of Columbia; the term "circuit judge" includes associate justice of the United States Court of Appeals for the District of Columbia; and the term "judge" includes justice.

SEC. 403. The reports of the United States Court of Appeals for the District of Columbia shall not be sold for a price exceeding that approved by the court and for not more than $6.50 per volume: *Provided*, That all books purchased hereunder for United States judges and other judicial officers shall be marked plainly "The Property of the United States", and such books shall in all cases be transmitted to their successors in office. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Judiciary—

Under the act of August 2, 1946, proceeds of sales of vehicles equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. The receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Appropriated (estimate) 1948, **$4,000** Estimate 1949, **$1,500**

Obligations: 09 Equipment—1947, $3,128; 1948, $4,000; 1949, $1,500.

Trust accounts:

Fees and Other Collections, Clerks of United States District Courts—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$75,578	$75,578	
Balance available in subsequent year	−75,578		
Unobligated balance		−75,578	
Total obligations			

Fees and Other Collections, Clerks of United States Circuit Courts of Appeals—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7		
Prior year balance available	4,119	$4,126	
Total available for obligation	4,126	4,126	
Balance available in subsequent year	−4,126		
Unobligated balance		−4,126	
Total obligations			

Fees and Other Collections, Clerk of United States Court of Appeals for the District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12,860		
Unobligated balance	−8,284		
Total obligations	4,576		

Fees and Other Collections, Clerk of Emergency Court of Appeals—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,589		
Unobligated balance	−1,299		
Total obligations	1,290		

Total, The Judiciary, general accounts:

Appropriated 1948, **$19,418,165** Estimate 1949, **$19,753,400**

Total, The Judiciary, special accounts:

Appropriated 1948, **$734,000** Estimate 1949, **$1,199,500**

Total, The Judiciary, general and special accounts:

Appropriated 1948, **$20,152,165** Estimate 1949, **$20,952,900**

GENERAL PROVISIONS

SEC. 501. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

THE JUDICIARY

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
UNITED STATES SUPREME COURT								
Miscellaneous expenses, Supreme Court.	[1] 1	$1,500	----------	----------	$1,500	----------	----------	In the transaction of official business by the members and officers of the Court.

[1] Station wagon.

EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Executive Office of the President:					
Compensation of the President	$75,000		$75,000	$75,000	
The White House Office	952,500		952,500	969,612	+$17,112
Emergency fund of the President	500,000		500,000	1,000,000	+500,000
Executive Mansion and grounds	202,250		202,250	230,700	+28,450
Bureau of the Budget	3,376,608		3,376,608	3,467,000	+90,392
Council of Economic Advisers	350,000		350,000	400,000	+50,000
National Security Council				200,000	+200,000
National Security Resources Board				4,500,000	+4,500,000
Office for Emergency Management:					
Office of Defense Transportation	400,000		400,000		−400,000
Office of Scientific Research and Development	90,000		90,000		−90,000
Office of Government Reports	230,000		230,000		−230,000
Total, Executive Office of the President	6,176,358		6,176,358	10,842,312	+4,665,954
Funds appropriated to the President:					
Assistance to Greece and Turkey	400,000,000		400,000,000		−400,000,000
Defense aid, liquidation lend-lease program	500,000		500,000		−500,000
Defense aid special fund (permanent, special)	400,000		400,000		−400,000
Foreign aid	540,000,000		540,000,000		−540,000,000
Relief assistance to war-devastated countries	332,000,000		332,000,000		−332,000,000
Surplus property, care and handling overseas	35,348,000		35,348,000		−35,348,000
Total, funds appropriated to the President	[1] 1,308,248,000		[1] 1,308,248,000		−1,308,248,000
Independent offices:					
American Battle Monuments Commission	362,000		362,000	1,355,000	+993,000
Atomic Energy Commission	175,000,000		175,000,000	625,000,000	+450,000,000
Civil Service Commission:					
Salaries and expenses	15,500,000	$2,508,550	18,008,550	24,945,000	+6,936,450
Panama Canal construction annuity and civil service, Canal Zone, and Alaska Railroad retirement and disability funds	247,304,000		247,304,000	262,653,098	+15,349,098
Total, Civil Service Commission	262,804,000	2,508,550	265,312,550	287,598,098	+22,285,548
Commission on Organization of the Executive Branch of the Government	750,000		750,000		−750,000
District of Columbia Redevelopment Land Agency				3,400,000	+3,400,000
Federal Communications Commission:					
Administrative expenses	6,240,000		6,240,000	6,540,000	+300,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent, special)	10,000		10,000	15,000	+5,000
Total, Federal Communications Commission	6,250,000		6,250,000	6,555,000	+305,000
Federal Mediation and Conciliation Service	1,410,000	1,050,000	2,460,000	3,090,000	+630,000
Federal Power Commission:					
Administrative expenses	3,918,000	35,000	3,953,000	4,220,000	+267,000
Payments to States (permanent, special)	25,200		25,200	26,300	+1,100
Total, Federal Power Commission	3,943,200	35,000	3,978,200	4,246,300	+268,100
Federal Trade Commission	2,955,120		2,955,120	3,975,000	+1,019,880
General Accounting Office	36,517,000		36,517,000	33,161,000	−3,356,000
Housing Expediter:					
Salaries and expenses	4,125,000		4,125,000		−4,125,000
Office of Rent Control	18,074,000		18,074,000		−18,074,000
Total, Housing Expediter	22,199,000		22,199,000		−22,199,000
Indian Claims Commission	150,000		150,000	172,000	+22,000

[1] In addition, prior year balances of $25,000,000 and $1,900,000 reappropriated for "Atomic energy, Executive," and "Liquidation expenses, United Nations Relief and Rehabilitation Administration," respectively. Also, prior year balances of $171,460,000 and $5,815,000 continued available for "Payments, Armed Forces Leave Act of 1946," and "Overtime, leave, and holiday compensation," respectively.

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS—Continued					
Independent offices—Continued					
Interstate Commerce Commission:					
Administrative expenses	$10,743,000		$10,743,000	$11,229,000	+$486,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent, special)	1,500		1,500	1,500	
Total, Interstate Commerce Commission	10,744,500		10,744,500	11,230,500	+486,000
Interstate Commission on the Potomac River Basin				9,000	+9,000
National Advisory Committee for Aeronautics:					
Operating expenses	33,570,000		33,570,000	37,995,000	+4,425,000
Construction and equipment	9,870,000		9,870,000	10,000,000	+121,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent, special)	5,000		5,000	5,000	
Total, National Advisory Committee for Aeronautics	43,454,000		43,454,000	48,000,000	+4,546,000
National Archives	1,261,335		1,261,335	1,403,500	+142,165
National Capital Housing Authority	22,050		22,050	24,700	+2,650
National Capital Park and Planning Commission	354,000		354,000	1,766,500	+1,412,500
National Labor Relations Board	5,974,700		5,974,700	9,400,000	+3,425,300
National Mediation Board	889,400		889,400	882,550	−6,850
Office of Selective Service Records	4,250,000		4,250,000	3,195,000	−1,055,000
Philippine War Damage Commission	70,000,000		70,000,000	95,000,000	+25,000,000
Railroad Retirement Board:					
Administrative expenses	5,721,000		5,721,000	4,430,000	−1,291,000
Railroad retirement appropriated account	685,072,000		685,072,000	637,986,000	−47,086,000
Railroad unemployment insurance administration fund (permanent, special)	14,200,000		14,200,000	14,700,000	+500,000
Total, Railroad Retirement Board	704,993,000		704,993,000	657,116,000	−47,877,000
Securities and Exchange Commission	5,738,700		5,738,700	6,000,000	+261,300
Smithsonian Institution:					
Salaries and expenses, Smithsonian Institution	1,800,312		1,800,312	2,190,000	+389,688
Salaries and expenses, National Gallery of Art	949,426		949,426	966,000	+16,574
Expenses of Smithsonian Institution, interest account (permanent)	60,000		60,000	60,000	
National Gallery of Art, trust fund, interest on permanent loan (permanent)	200,000		200,000	200,000	
Total, Smithsonian Institution	3,009,738		3,009,738	3,416,000	+406,262
Tariff Commission:					
Administrative expenses	1,148,349		1,148,349	1,200,000	+51,651
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent, special)	2,183		2,183		−2,183
Total, Tariff Commission	1,150,532		1,150,532	1,200,000	+49,468
The Tax Court of the United States	772,200		772,200	772,200	
United States Maritime Commission:					
Construction fund	[2]	$259,931	[2] 259,931		−259,931
Salaries and expenses				75,419,121	+75,419,121
Maritime training	7,320,000		7,320,000	6,868,000	−452,000
State marine schools	450,000		450,000	400,000	−50,000
Operations of functions of War Shipping Administration	89,890,513		89,890,513		−89,890,513
Salaries and general administrative expenses, liquidation of functions of War Shipping Administration	4,650,000	85,000	4,735,000		−4,735,000
Vessel operating functions		19,738,000	19,738,000	38,824,000	+19,086,000
Liquidation of War Shipping Administration obligations, Treasury Department	200,000,000		200,000,000		−200,000,000
Payments from proceeds of sales, motor-propelled vehicles, etc. (permanent, special)	700		700		−700
Total, United States Maritime Commission	302,311,213	20,082,931	322,394,144	121,511,121	−200,883,023
Veterans' Administration:					
Salaries and expenses	898,040,780		898,040,780	936,771,000	+38,730,220
Printing and binding	7,000,000		7,000,000	4,148,000	−2,852,000
Penalty mail costs	3,900,000		3,900,000	3,600,000	−300,000
Federal tort claims	26,500		26,500	15,000	−11,500
Administrative facilities	3,100,000		3,100,000		−3,100,000
Army and Navy pensions	2,171,915,000		2,171,915,000	1,948,000,000	−223,915,000
Readjustment benefits	3,719,860,000		3,719,860,000	1,918,905,000	−1,800,955,000
Military and naval insurance	11,150,000		11,150,000	9,096,000	−2,054,000
Hospital and domiciliary facilities	[3]		[3]	[4] 230,000,000	+230,000,000
Operation of canteens, appropriated fund	965,000		965,000		−965,000

[2] The Independent Offices Appropriation Act, 1948, made $121,259,870 of prior year funds available for new obligations in fiscal year 1948.

[3] Prior year balance estimated in the amount of $248,796,936 available in 1948.

[4] In addition, prior year balance estimated in the amount of $126,796,936 available in 1949.

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS—Continued					
Independent offices—Continued					
Veterans' Administration—Continued					
National service life insurance, appropriated fund	$62, 217, 000		$62, 217, 000	$49, 320, 000	−$12, 897, 000
Soldiers' and sailors' civil relief	833, 000		833, 000	65, 000	−768, 000
Automobiles and other conveyances for disabled veterans	5, 000, 000		5, 000, 000		−5, 000, 000
Veterans' miscellaneous benefits	85, 449, 800		85, 449, 800	51, 883, 000	−33, 566, 800
Relief of Mary L. Dickson (permanent)	240		240	240	
Payments from proceeds of sales, motor vehicles, etc. (permanent, special)	42, 000		42, 000	42, 000	
Total, Veterans' Administration	6, 969, 499, 320		6, 969, 499, 320	5, 151, 845, 240	−1, 817, 654, 080
War Assets Administration (special account)	257, 149, 270		257, 149, 270		−257, 149, 270
Total, independent offices	8, 893, 894, 278	$23, 676, 481	8, 917, 570, 759	7, 081, 334, 709	−1, 836, 236, 050
Total, general and special accounts	10, 208, 318, 636	23, 676, 481	10, 231, 995, 117	7, 092, 177, 021	−3, 139, 818, 096
LIMITATION ON ADMINISTRATIVE EXPENSES					
Philippine Alien Property Administration	$440, 000		$440, 000	$440, 000	
TRUST ACCOUNTS					
Independent offices:					
Civil Service Commission	[4] $571, 341, 781		[4] $571, 341, 781	[6] $577, 491, 547	+$6, 149, 766
District of Columbia Redevelopment Land Agency	[6] 1, 425, 000		[4] 1, 425, 000	[6] 1, 975, 000	+550, 000
Federal Communications Commission	200, 000		200, 000	200, 000	
General Accounting Office	3, 500		3, 500	3, 500	
Interstate Commerce Commission	200		200		−200
National Archives	60, 000		60, 000	65, 000	+5, 000
National Capital Park and Planning Commission	27, 702		27, 702		−27, 702
Railroad Retirement Board	[7] 798, 488, 000		[7] 798, 488, 000	[7] 629, 570, 000	−168, 918, 000
Securities and Exchange Commission	36, 000		36, 000	36, 000	
Smithsonian Institution	5, 716		5, 716	3, 000	−2, 716
United States Maritime Commission	700, 000		700, 000	100, 000	−600, 000
Veterans' Administration	[8] 827, 957, 500		[8] 827, 957, 500	[8] 769, 069, 050	−58, 888, 450
Total, trust accounts	2, 200, 245, 399		2, 200, 245, 399	1, 978, 513, 097	−221, 732, 302
CONTRACT AUTHORIZATIONS					
Independent offices:					
American Battle Monuments Commission				$2, 000, 000	+$2, 000, 000
Atomic Energy Commission	$250, 000, 000	$200, 000, 000	$450, 000, 000	400, 000, 000	−50, 000, 000
National Advisory Committee for Aeronautics	2, 143, 000		2, 143, 000	18, 200, 000	+16, 057, 000
United States Maritime Commission				15, 320, 000	+15, 320, 000
Veterans' Administration	338, 250, 000		338, 250, 000	43, 000, 000	−295, 250, 000
Total, contract authorizations	590, 393, 000	200, 000, 000	790, 393, 000	478, 520, 000	−311, 873, 000

[4] Includes payments received from general accounts, above, of $245,394,000 in 1948 and $260,394,000 in 1949, and $1,530,000 in 1948 and $2,032,000 in 1949 from District of Columbia funds.

[6] Payments received from general accounts, above.

[7] Includes payments received from general accounts, above, of $758,488,000 in 1948 and $574,570,000 in 1949.

[8] Includes payments received from general accounts, above, of $146,632,472 in 1948 and $46,104,000 in 1949.

EXPLANATORY STATEMENT

EXECUTIVE OFFICE OF THE PRESIDENT

The White House

These appropriation estimates provide for the compensation of the President, the salaries and expenses of the White House Office, an emergency contingent fund for the President, and the cost of maintaining the Executive Mansion and grounds. The appropriations for the President's immediate office provide for the handling of documents and correspondence, in addition to maintaining communication with Congress, heads of the executive departments and agencies, the press, the radio, and the general public.

Bureau of the Budget

The Bureau of the Budget assists the President in the preparation and administration of the Federal Budget covering the entire fiscal program of the Government. In addition, as a staff agency of the Federal Government, the Bureau makes studies to improve the organization and procedures of Federal agencies; clears departmental recommendations regarding pending legislation, Executive orders, and proclamations; and coordinates Federal statistical services. The Bureau also provides staff and services for the Federal Board of Hospitalization. The small net increase in the estimates for the fiscal year 1949 will provide for automatic salary increases and for additional printing.

Council of Economic Advisers

The Council of Economic Advisers was established by the Employment Act of 1946 (15 U. S. C. 1021). Members took office in August 1946. Three hundred and fifty thousand dollars was appropriated for salaries and expenses in the current year. The increase recommended for fiscal year 1949 will provide a slight increase in staff and full-year services of personnel provided in the 1948 appropriation. In addition, a small increase will be made available for economic research contracts.

Section 2 of the Employment Act sets forth as goals of national policy, the maintenance of "conditions under which there will be afforded useful employment opportunities for those able, willing, and seeking to work," and the promotion of "maximum employment, production, and purchasing power."

Implementation of these goals within the executive branch centers around the economic report to the Congress submitted by the President at the beginning of each session and supplemented by interim reports from time to time.

Under the provisions of the act, the Council of Economic Advisers assists the President in the preparation of the annual economic report. It also analyzes and interprets economic trends and appraises Federal economic programs in light of the goals set forth in the act. As a result of these studies, the Council makes recommendations to the President on national economic policies and programs. In addition it makes such special studies as he may request from time to time.

In accordance with the terms of the act, the Council utilizes to the maximum the services, facilities, and information of other Government agencies and private research agencies. In making its studies and recommendations, it obtains the advice and counsel of representatives of State and local governments, labor, industry, agriculture, consumers, and others. In consequence, the staff of the Council is and will remain very small.

National Security Council

The establishment of the National Security Council was authorized by section 101 of the National Security Act of 1947, Public Law 253, approved July 26, 1947. Under the provisions of that law, the function of the Council is to advise the President with respect to the integration of domestic, foreign, and military policies relating to the national security, and is to be composed of the President, the Secretary of State, the Secretary of Defense, the Secretary of the Army, the Secretary of the Navy, the Secretary of the Air Force, the Chairman of the National Security Resources Board, and such of the following-named officers as the President may designate: The Secretaries of the other executive departments, the Chairman of the Munitions Board, and the Chairman of the Research and Development Board. The law also provides that the Council shall have a staff, headed by a civilian executive secretary appointed by the President with such other personnel as may be necessary.

The expenses of the Council for the fiscal year 1948 will be financed by the transfer of $115,000 from appropriations for the Department of the Army under authority contained in the Second Supplemental Appropriation Act, 1948, Public Law 299, approved July 31, 1947. The executive secretary is now recruiting a staff which is expected to reach a total of 31 persons by June 30, 1948. The estimate of $200,000 for the fiscal year 1949 provides for the pay of this staff and for other expenses.

National Security Resources Board

The National Security Resources Board was established by the National Security Act of 1947, approved July 26, 1947, to advise the President concerning the coordination of military, industrial, and civilian mobilization to meet the foreseeable eventualities of modern war. The Board is specifically charged with (1) studying the relationships between potential supplies of, and potential requirements for, manpower, resources, and productive facilities in time of war; (2) programs for the effective use in time of war of the Nation's natural and industrial resources for military and civilian needs, for the maintenance and stabilization of the civilian economy in time of war, and for the adjustment of such economy to war needs and conditions; and (3) making policies for establishing and maintaining strategic reserves of critical materials. Executive Order 9905, dated November 13, 1947, established the membership of the Board as the Chairman and the Secretaries of the Treasury, Defense, Interior, Agriculture, Commerce, and Labor.

The Board held its first meeting November 13, 1947, to organize and to plan a program of gradual development for the effective discharge of its statutory responsibilities. During the fiscal year 1948, the Board's activities will be financed by the transfer of funds from the Departments of the Army and Navy under authority contained in the Second Supplemental Appropriation Act, 1948.

The Board in the fiscal year 1949 will utilize the cooperative efforts of representatives from the fields of government, industry, agriculture, labor, and scientific research. Efforts are now being made to recruit a highly qualified staff to give continuity to, and evaluate the reports and recommendations of, advisory committees composed of leaders in the various fields relating to the problem of the mobilization of the Nation's resources in time of war. The estimate of $4.5 million provides for the pay and other expenses of the staff and for per diem and travel expenses of members of advisory panels.

Office for Emergency Management

OFFICE OF DEFENSE TRANSPORTATION

The Office of Defense Transportation was created by Executive Order 8989 on December 18, 1941. Its basic responsibility was to insure maximum utilization of the Nation's domestic transportation system during the war.

A greatly curtailed organization has, since the war, met emergency transportation needs arising from materials and freight car shortages. Much of the work is performed by the Interstate Commerce Commission on a reimbursable basis. Because of continuing shortages, the Second Decontrol Act of 1947 extended the agency's functions to February 29, 1948. The President recommended further extension to the Congress on November 17, 1947 (H. Doc. 430, 80th Cong., 1st sess.).

The agency's 1948 appropriation contemplated termination of its activities by the end of February 1948, and a small staff to complete its liquidation thereafter. Appropriations required to permit continued operations are included elsewhere in the Budget.

OFFICE OF SCIENTIFIC RESEARCH AND DEVELOPMENT

The 1948 Budget made no provision for the Office of Scientific Research and Development in the expectation that the liquidation of this wartime agency would be completed by the end of fiscal year 1947. It subsequently became necessary to continue the agency into fiscal year

1948 with an appropriation of $90,000 in order to complete the program for voluntary renegotiation of its research and development contracts. Now that this has been accomplished, with the recovery to the Treasury of approximately $700,000 during 1948, the Office of Scientific Research and Development is being terminated and the supervision of a few residual liquidation matters transferred to the Secretary of Defense.

PHILIPPINE ALIEN PROPERTY ADMINISTRATION

This agency operates under a limitation on administrative expenses, with funds derived from property vested in the Philippine Islands. The estimate is the same as the amount for 1948. Considerable progress has been made in the vesting program, and it is expected that the agency will substantially complete its program in 1949, including transfers of assets to the Philippine Government in accordance with law.

OFFICE OF GOVERNMENT REPORTS

The Congress provided funds for limited operation and liquidation during the fiscal year 1948. Accordingly, no funds for the agency are recommended for 1949.

FUNDS APPROPRIATED TO THE PRESIDENT

ASSISTANCE TO GREECE AND TURKEY

In response to the President's message of March 12, 1947, the Congress authorized assistance to Greece and Turkey to enable these countries to maintain their economies and their political integrity. Under this program, food and essential agricultural and industrial supplies have been made available to Greece to prevent widespread human suffering and further economic deterioration. In addition, military supplies have been sent to Greece and Turkey to assist these countries to train and equip their respective armed forces.

DEFENSE AID, LIQUIDATION LEND-LEASE PROGRAM

The purpose of this appropriation is to complete the liquidation by the Treasury Department of activities under the Lend-Lease Act of 1941, except for billing and collections under lend-lease settlement agreements, which will be a continuing function for years to come. The liquidation activities, which will be completed in 1948, consist of remaining pipe-line shipments to 10 countries and adjustment of remaining obligation and expenditure documents.

FOREIGN AID

Although European production has risen substantially since the end of the war, it became increasingly clear during the spring and summer of 1947 that general European economic recovery would take a far longer time than had previously been anticipated. For this reason the suggestion was made that the European countries jointly review their situation and develop a cooperative program of recovery. It had been thought that the considerable amounts still available from previously authorized assistance from the United States, from international agencies and from other countries would allow adequate time for such a program to be developed. However, the financial and economic situation of France, Italy, and Austria had by late fall become so serious that immediate assistance from the United States was needed to alleviate widespread human suffering and prevent serious economic retrogression which would gravely jeopardize any general economic recovery program.

The adverse developments which necessitated interim aid were as follows: (1) the severe losses in agricultural production caused by the extraordinarily cold winter followed by the summer's drought; (2) the higher cost of essential imports caused by a rise in prices, particularly in the United States; and (3) the effects of the unexpected suspension of convertibility of sterling, which itself was caused to a great extent by the first two factors.

Without assistance from the United States the peoples of France, Italy, and Austria would have faced a winter of hunger and cold. Their consumption of food would have been so sharply reduced that serious malnutrition and suffering would occur. They would have lacked the necessary fuel, fertilizer, and other essential commodities to prevent immediate and dangerous deterioration in industrial and agricultural production. A rapid contraction in the flow of trade with other countries would have ensued with serious economic consequences throughout Europe which might have destroyed the foundations upon which a general European recovery program could be built. Interim aid will provide the supplies to prevent economic retrogression and will preserve the basis for a future recovery program for Europe.

In addition to aid to France, Italy, and Austria, the Third Supplemental Appropriation Act, 1948, made funds available for assistance to China, as authorized by Public Law 84, Eightieth Congress.

RELIEF ASSISTANCE TO WAR-DEVASTATED COUNTRIES

In response to a resolution adopted by the General Assembly of the United Nations urging members to assist in meeting the residual relief needs following the liquidation of United Nations Relief and Rehabilitation Administration, and to a recommendation by the President, the Congress authorized a program of relief assistance to peoples of countries devastated by war. In addition to assisting in the relief of human suffering, the program is designed to foster the economic recovery of the countries receiving assistance and to preserve democratic institutions.

Under the provisions of the act of May 31, 1947 (Public Law 84, 80th Cong.), assistance has been extended to Austria, China, Greece, Italy, and Trieste, largely in the form of food, fuel, fertilizer, seeds, pesticides, and medical supplies.

SURPLUS PROPERTY, CARE AND HANDLING OVERSEAS

Although the Department of State is the disposal agency for surplus property located overseas, the care and handling of this property is the responsibility of the respective owning agencies pending sale and transfer to the purchaser. The types of activities performed in care and handling of surplus property include guarding, packing and crating, transporting, and the maintenance of necessary records. Funds have been made available to the President for transfer to the Army and Navy to reimburse them for their services in this connection. Estimated appropriations to defray such costs in fiscal year 1949 have been combined with surplus disposal costs shown elsewhere in this Budget, pending reassignment of responsibility for the remaining foreign surplus activities.

INDEPENDENT OFFICES

AMERICAN BATTLE MONUMENTS COMMISSION

The American Battle Monuments Commission maintains and operates 8 World War I cemeteries and 12 memorials in France and Belgium, and the Mexico City National Cemetery recently transferred from the Depart-

ment of the Army. The Commission is also responsible for the permanent design and construction of World War II cemeteries and memorials. The appropriation for salaries and expenses provides for maintenance of existing cemeteries and memorials, completion of repairs of World War I properties, other than the completely destroyed Brest Naval Memorial, and the planning of World War II installations. The appropriation estimate of $1 million plus $2 million in contract authorization for construction of memorials and cemeteries contemplates the letting of contracts for construction on 7 cemeteries, 4 in France, 1 in England, 1 in Italy, 1 in Tunis, and preliminary construction in the Philippines, plus architects' fees and half the cost of 10 monuments.

Atomic Energy Commission

The Atomic Energy Commission, established pursuant to the Atomic Energy Act of 1946, received its first independent appropriation in fiscal year 1948. The functions of the Commission are a continuation and expansion of the research and development inaugurated under the Manhattan Engineer District of the Department of the Army. Classified operations are carried on under stringent safeguards for the security of information. The Commission is charged with development and production of fissionable materials and atomic weapons, with research leading to beneficent uses of atomic energy to improve the public welfare, with control of scientific and technical information to safeguard the national security and with dissemination of nonrestricted data to encourage scientific progress.

The Commission itself operates no plants or laboratories directly, but relies instead upon contracts for the services or facilities of industrial, educational, and research institutions and organizations. The largest plant and laboratory facilities engaged in the atomic energy program are owned by the Commission, and are operated on a contractual basis. To keep pace with new developments and replace temporary wartime facilities, the Commission has under way a substantial program of new construction. Development and production of atomic weapons is conducted in close cooperation with the National Military Establishment through the Military Liaison Committee and the Armed Forces special weapons project.

During the past fiscal year, the Commission has largely completed the establishment of its own organization following the transfer of functions from the Department of the Army. The administration of production and research activities has been substantially decentralized to five area offices. Three national laboratories have been established in order to encourage the participation of qualified educational and private organizations in the research program. A major program calling for the widespread distribution of radioactive isotopes for research and medical uses has been approved and put into effect. Steps have been taken for the improvement of the three communities adjacent to the production centers under the control of the Commission. Important new departures have been made in the fields of research and process improvement. Improvements have been made in the provisions for safeguarding security of restricted data. The process of disseminating declassified and unclassified data has been speeded.

The budget estimate for the fiscal year 1949 is comprised of $625 million of cash appropriation and $400 million of contractual authority. The cash appropriation figure is comprised of $300 million of new obligational authority and $325 million to liquidate obligations incurred against prior year contractual authorization; the latter amount is based in part upon anticipation of provision of contractual authority in fiscal year 1948 to supplement the amount provided in the Independent Offices Appropriation Act of 1948. The total of new obligational authority requested for fiscal year 1949 is, therefore, $700 million consisting of $300 million of cash appropriation and $400 million of contractual authority. The increase in obligational authority requested both in 1948 and 1949 arises from the necessity for improving technical processes, expanding both basic and applied research programs, advancing research in radiobiology and medicine, replacing obsolete production and community facilities, and expanding essential plant facilities.

Civil Service Commission

The Civil Service Commission recruits, examines and certifies persons for employment in the executive branch of the Government. Normally, selections are made as a result of competitive examinations. During the war years the Commission discontinued competitive examinations because of the urgency of filling a large number of vacancies in a scarce labor market. Persons who were appointed during this period received war-service indefinite appointments. The program for the replacement of war-service and temporary appointments with permanent-status personnel, initiated in fiscal year 1946, will continue throughout fiscal year 1949. The program entails the examining and certifying of a large number of persons who may wish to compete for available positions. Persons holding war-service appointments who wish to be retained in their positions will be required to compete with applicants from both within and outside Government.

The Commission is continuing its policy of decentralizing certain phases of recruitment and placement activities to the agencies and their field establishments. This function is accomplished through committees and boards of examiners, operating under the control of the Civil Service Commission, who are authorized to examine and select personnel for the more technical positions in a particular agency and for the mechanical and trade positions in the field service. The members of the committees and boards are appointed by and composed of employees of the establishments of the respective departments and agencies and operate under the supervision of the Civil Service Commission in accordance with procedures and rules established by it. The selection of personnel involves, particularly with regard to applicants for the more responsible Government positions, investigations of character and suitability.

Through the promulgation of rules and regulations and the issuance of standard procedures, the Commission to a large extent provides direction to all Federal personnel activities. It is responsible for the administration of the Classification Act which requires that the duties and responsibilities assigned Government positions be the basis for equitable salary allocations. The 1949 program contemplates issuing and establishing approximately 3,000 additional position standards to cover classified positions of the Federal service. Preparation of such standards will assure similar pay for similar work for employees of the Government.

Responsibility for the administration of the retirement laws for Federal employees, including the employees of the Panama Canal and the Alaska Railroad, is vested in the Commission. There is a slight increase in the amount provided for this project. This increase is necessary to enable the Commission to process the additional work load of applications for annuities and inquiries from employees.

The Commission, during fiscal year 1949, will continue to conduct open competitive examinations which will result in the replacement of war-service and temporary appointees by permanent-status employees. It is estimated that approximately 418,000 probational placements will be made by the Commission in 1949 as contrasted with approximately 436,000 in 1948 and 329,000 in 1947.

The increase of $6,936,450 in the estimate for general administrative expenses over the amount available for 1948 provides for expansion of the loyalty program to assure that persons employed in the Federal service are loyal to the United States and to afford protection to loyal employees of the Government from unfounded accusations of disloyalty.

Executive Order 9835 assigned to both the Federal Bureau of Investigation and the Commission specific responsibilities in effectuating the loyalty program. The Commission's responsibilities include, among others, the establishment of a master index file for all loyalty investigations of applicants and employees; investigation of applicants for positions in the Federal service; full field investigation of applicants for so-called sensitive positions and the establishment of boards to provide a channel for appeals from employees who are dismissed because of disloyalty. A central review board also is maintained in Washington for the purpose of reviewing decisions of the regional boards and to prescribe necessary regulations for agencies to follow in carrying out provisions of the Executive order.

Retirement and disability funds.—Appropriations are made annually toward the Government share of providing benefits to participants in the retirement and disability funds provided by law for employees of the Federal service. These appropriations and the contributions made by the participating employees provide the trust funds from which benefits are paid.

The 1949 estimate of the Government's share of retirement funds and the Panama Canal construction annuity fund represents a net increase of $15,349,098. The additional amount is made up of an increase of $15 million in the estimated amount required for the Civil Service retirement and disability fund resulting from an increase in the number of Federal employees who are eligible to participate in the fund by virtue of having five or more years of Federal employment and from an increase in the Government accrued liability in the fund. It is estimated that some 668,000 employees will have acquired eligibility for such benefit rights by the end of fiscal year 1949. The increase of $349,098 for the Panama Canal construction annuity fund is to provide payments to additional annuitants as authorized by the act of August 7, 1946 (Public Law 619).

Commission on Organization of Executive Branch of the Government

The Commission on Organization of Executive Branch of the Government was created by the Eightieth Congress, July 7, 1947, to study and investigate the present organization and methods of the executive branch of the Government and report its findings and recommendations to the Eighty-first Congress. The amount of $750,000 was appropriated in the Second Supplemental Appropriation Act of 1948 for salaries and expenses of the Commission, but estimates for the fiscal year 1949 are not presently available.

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District of Columbia Redevelopment Land Agency

The District of Columbia Redevelopment Land Agency was established to administer the District of Columbia Redevelopment Act of 1945 which provides for the acquisition and assembly by purchase or condemnation of real property in slum or blighted areas in the District of Columbia and the sale or lease of such property for redevelopment in accordance with general and project plans. The sum of $20 million is authorized to create a special trust fund for these purposes. The estimate of $3.4 million will provide $100,000 for administrative expenses, $25,000 of which is for expenditure during the fiscal year 1948, and the purchase of two tracts of land totaling 320 acres and presently containing 1,100 dwellings, $1.4 million to be available for purchase of one tract in 1948.

Federal Communications Commission

The Federal Communications Commission regulates interstate and international communications by wire and radio. It administers the Communications Act of 1934, as amended, and international treaties, conventions, conferences, and agreements relating to electric communications. The Commission also handles technical matters for the Interdepartmental Radio Advisory Committee, which advises the President on the assignment of frequencies for use by Government agencies.

The Commission's activities include regulation of radio (broadcast, and safety and special services), and common carriers using radio or wire. Radio regulation requires allocation of the radio spectrum among the many services and licensing the use of frequencies, prescribing of engineering standards for use of the radio spectrum, surveillance of transmissions to protect freedom from interference and to secure compliance with the law, and licensing of operators. Common carrier regulation applies to interstate and international tariffs, physical connections, through routes and charges, construction and abandonments, mergers, accounting, valuation, and service.

Continuous expansion in types of radio services and number of transmitting stations is following new and improved services made possible by extraordinary developments in electronics. The expansion is most pronounced in safety and special services, i. e., aviation, marine radio, police, fire, railroad, intercity busses, taxicabs, utilities, and industrial. Accompanying this growth, estimates indicate that 70,000 new commercial operator licenses will be issued in fiscal year 1948, as compared with the 330,000 operator licenses outstanding on June 30, 1947, while issue of 75,000 new licenses is estimated for fiscal year 1949.

In the broadcasting services, television, as a result of remarkable strides in radio engineering, is coming rapidly into its own as a broadcasting medium. As of November 30, 1947, 72 stations were authorized as compared with 6 authorizations on June 30, 1945. Growth in frequency modulation, although somewhat less spectacular, has been nonetheless significant, with 1,008 stations authorized on November 30, 1947, as contrasted with 53 authorized stations on June 30, 1945. Standard broadcasting, directly affected by frequency modulation and television developments, has expanded from 955 authorized stations on June 30, 1945, to 1,944 as of November 30, 1947. This continuing expansion in the three broadcast services adds to the Commission's work load in three ways: (*a*) through the processing of increasing numbers of

applications for new facilities, (*b*) increasing numbers of existing stations result in an increasing volume of applications for modification of facilities, transfer of control, and license renewals, and (*c*) the increase in operating stations requires greater continuing regulatory activity.

Common carrier regulation poses formidable problems for the Commission. Electronic developments are carrying over to this area, where intensive experimentation with radio by domestic carriers is being applied to commercial use. Here, regulation of common carriers in the public interest demands careful supervision by the Commission in matters of spectrum allocation, resolution of competitive conflicts, development of rate structures and determination of service characteristics. With the Bell system undertaking a $3 billion expansion program and Western Union undertaking the most comprehensive modernization program in its history, the Commission's most diligent efforts must be directed toward fulfilling its statutory functions.

The budget estimate for the fiscal year 1949 is $6,540,000, an increase of $300,000 over the 1948 appropriation. The increase is required chiefly to provide implementation of recent comprehensive revisions of international agreements pertaining to telecommunications, and to meet increasing work load in the nonbroadcast radio services.

Federal Mediation and Conciliation Service

The Federal Mediation and Conciliation Service was created as an independent agency by title II of the Labor-Management Relations Act, 1947 (Public Law 101, June 23, 1947). The act provided for the transfer to the Service of "all mediation and conciliation functions of the Secretary of Labor or the United States Conciliation Service under section 8 of the act entitled 'An Act to create a Department of Labor', approved March 4, 1913 (29 U. S. C. 51), and all functions of the United States Conciliation Service under any law * * * together with the personnel and records of the United States Conciliation Service."

The principal duty of the Service is to prevent or minimize interruptions of the free flow of commerce growing out of labor disputes by assisting the parties to settle such disputes through conciliation and mediation. In addition to the traditional function of attempting settlement of specific disputes, the Service has, under the act, the general responsibility of preventing labor-management differences from developing to the critical point where they require outside help. The effectiveness of the Service can best be measured by the absence of strikes in any area during a given period of time and not simply by the number of disputes handled and settled.

To further effectuate the purposes of the act, a national labor-management panel is authorized. It is the duty of this panel, at the request of the director, to advise in the avoidance of industrial controversies and the manner in which mediation and voluntary adjustment shall be administered, particularly with reference to controversies affecting the general welfare of the Nation. The act also authorized boards of inquiry to be appointed by the President to assist in settlement of disputes involving substantially an entire industry and which he believes will imperil the health or safety of the Nation. A separate item of $150,000 is recommended for 1949, which is available to this Service solely for the expenses of such special fact-finding boards.

With respect to its own mediation efforts, the Service estimates that it will receive 100,000 notices per year from employers or unions who are obliged by the act to report disputes arising from a desire to terminate or modify existing agreements. It is estimated that the Service will provide conciliation or mediation services in only 10,000 of these cases during the year. In addition, the Service estimates that it will participate in the settlement of 2,000 other dispute cases involving initial agreements, grievances, or other matters. To the extent that its staff resources permit, the Service will place increased emphasis on the preventive aspects of its program.

To provide for the immediate needs of the newly created agency, Congress made available an interim appropriation to permit the agency to operate until February 15, 1948. It is estimated that the Service, therefore, will require a supplemental appropriation of $1,050,000 for the period February 16, 1948, to June 30, 1948. The 1949 estimated total appropriation amounts to $3,090,000. This amount is not comparable to the estimated appropriations for 1948 because the agency was established on August 22, 1947, and, therefore, did not operate throughout the fiscal year. The increase of $630,000 over the total estimated appropriation for 1948 is due almost entirely to the necessity for providing for a full year's operation.

Federal Power Commission

The Federal Power Commission administers the Federal Power Act of 1935 and the Natural Gas Act of 1938 and has certain duties under the provisions of several other acts relating to Federal power developments such as Tennessee Valley Authority Act, Bonneville Act, Fort Peck Project Act, and the flood-control acts.

Large expansion programs are under way in both the gas and electric utilities industry involving large amounts to be expended for new construction. The impact of these programs on the work of the Commission is being felt particularly in the fields of certificates of public convenience and necessity for natural gas pipe-line companies, licensing of hydroelectric projects, and the issuance of securities. The expansion of the natural gas companies in securing new markets as result of the greatly increased industrial and domestic demand for gas is not only producing a marked increase in the number, but also in the complexity, of applications for certificates of public convenience and necessity.

The work of the Commission has increased materially also because of the inability of the electric utility industry to expand their generating facilities to meet increased power demands and must rely more and more on interconnections to forestall power shortages in certain areas.

A major function and responsibility of the Commission under both the Federal Power Act and the Natural Gas Act is the regulation of all wholesale rates and services for electricity and natural gas sold for resale in interstate commerce. In addition to the formal rate cases heard and determined by the Commission, this function embraces the analysis of hundreds of rate schedules filed by electric and gas utilities subject to Commission jurisdiction; the problem of simplifying and standardizing rate and tariff forms; and handling complaints and protests regarding the adequacy of service and the supply of natural gas.

New and additional work is being brought about by the accelerated water conservation and development programs of the Corps of Engineers and the Bureau of Reclamation. The Commission's work in the field of river basin surveys is primarily a problem relating to the control and development of the water resources of the river as contrasted to its work under other functions, such

as power market surveys, which are largely an electrical problem relating to the utilization of the water power that could be developed. In other words, the river basin survey is a study of the power potentialities of the river and the power market survey is a study of the manner in which these potentialities could be utilized.

The estimate for the fiscal year 1949 ($4,220,000) represents an increase of $267,000 over total estimated appropriations for 1948. The increase reflected is due mainly to the additional contemplated work in licensing hydroelectric projects, for making power market surveys and handling special power problems, river basin surveys, rate regulation, enforcement of uniform accounting practices, and the issuance of certificates of public convenience and necessity.

Federal Trade Commission

The Federal Trade Commission is charged with the responsibility of administering acts which are designed to accomplish the following purposes: (1) To promote free and fair competition in interstate trade in the interest of the public through prevention of price-fixing agreements, boycotts, combinations in restraint of trade, unlawful price discriminations, and other unfair methods of competition and unfair and deceptive acts and practices; (2) to safeguard life and health of the consuming public by preventing the dissemination of false and fraudulent advertisements of food, drugs, cosmetics, and devices which may be injurious to health; (3) to protect producers, manufacturers, distributors, and consumers from unrevealed presence of substitutes and mixtures in manufactured wool products; (4) to supervise the registration and operation of associations of American exporters engaged solely in export trade; and (5) to gather and make available to the President, the Congress, and the public, factual data concerning economic and business conditions as a basis for remedial legislation where needed, and for the guidance and protection of the public.

The $3,975,000 recommended for the fiscal year 1949 includes $118,000 which is to be transferred to the Securities and Exchange Commission to provide for that agency's participation in a joint program for the collection and compilation of business financial statistics. The remaining $3,857,000 estimated for expenses of the Federal Trade Commission in the fiscal year 1949 represents an increase of 30.5 percent above the amount appropriated for 1948.

An increase of $100,000 is included to enable the Commission to conduct legal and economic investigations and the initial case work pertaining to the business transactions of insurance companies in interstate commerce. A decision rendered June 5, 1944, by the Supreme Court of the United States held such transactions to be in interstate commerce, but the Congress postponed until June 30, 1948, the operation of existing laws which, under the Court's decision, became applicable to insurance companies. In the fiscal year 1949, therefore, the Commission will be required to administer the Clayton, Robinson-Patman, and Federal Trade Commission Acts as applicable to the insurance companies of the United States.

An increase of $384,000 is included to provide for a more intensive program of industry-wide investigations of practices involving combinations in restraint of trade, price-fixing agreements, unlawful price discriminations, and other unfair methods of competition. These investigations are expected to result in the promotion of free and fair competition in interstate commerce.

One of the most important current domestic economic problems is that of administered prices, which occur in many industries where a substantial proportion of the output is accounted for by a few large companies. Economic studies of industries following administered price practices should be initiated in order to determine and evaluate their effect upon the national economy. Subsequent publication of industry reports is expected to produce a deterrent effect on practices which adversely affect the economy. To permit the Commission to initiate and conduct such studies an increase of $185,000 is recommended.

The coordinated Federal program for the collection, compilation, and publication of business financial statistics is to be effectuated by the Federal Trade Commission and the Securities and Exchange Commission jointly. The Securities and Exchange Commission will develop data already being submitted to it by listed corporations pursuant to existing law, while the Federal Trade Commission will obtain similar data from a sampling of other corporations. These data will be consolidated and made available to other Government agencies and to the public. An increase of $175,000 has been included for the Federal Trade Commission's share of this work and, as previously indicated, the total recommendation includes an additional $118,000 for transfer to the Securities and Exchange Commission.

The remaining increase of $57,880 is for periodic promotions required to be made under existing law.

General Accounting Office

The General Accounting Office, which was created by the Budget and Accounting Act of 1921, makes independent audits of the Government's receipts and expenditures, prescribes uniform accounting systems, maintains appropriation accounts, settles claims, and construes and interprets laws.

During 1947 the settlement of over 107,000 disbursing and collecting officers' accounts was accomplished, representing about two and one-half times the number received. Nearly 35 million vouchers were audited, resulting in a decrease in inventory from 32 million to about 18 million vouchers. A closing inventory for 1948 of 11.5 million vouchers is contemplated with a further decrease in 1949.

The 1949 estimates for the General Accounting Office reflect a decrease of about 10 percent as compared with 1948 appropriations. By far the greater portion of the appropriations is required for the performance of auditing functions, including the audit of the accounts of Government corporations.

The work will be relatively current by the end of 1949. Although work loads continue to be heavy, the only serious backlog at this time is the check reconciliation work. Further reductions in 1950 are indicated.

Housing Expediter

The Office of Housing Expediter was first established by the President in December 1945, in the Office of War Mobilization and Reconversion, and administration of certain functions relating to housing were provided by Executive Order 9686 of January 26, 1946. In February 1946, the duties of Housing Expediter and National Housing Administrator were combined. Executive Order 9820 of January 11, 1947, segregated the functions of the Housing Expediter from the National Housing Administrator and by Executive Order 9841 of April 23, 1947, the

rent-control functions of the Office of Temporary Controls were transferred to the Housing Expediter.

Certain functions pertaining to the expediting of housing under the provisions of the Veterans' Emergency Housing Act of 1946 (Public Law 388, approved May 22, 1946), were repealed by the Housing and Rent Act of 1947 (Public Law 129, approved June 30, 1947), and the Office of Housing Expediter was continued until February 29, 1948. Subsequent appropriations provided for final liquidation by June 30, 1948.

No estimate for the fiscal year 1949 for the Housing Expediter is included in this chapter but is included elsewhere in this Budget under proposed legislation in connection with the extension of rent control.

Indian Claims Commission

By the act of August 13, 1946, an independent commission of three members was created to hear and determine claims of American Indian tribes, bands, or other identifiable groups of Indians residing within the territorial limits of the United States or Alaska. Claimants are allowed a period of 5 years after the date of the approval of the act within which to submit their claims. The act provides that no claim existing before August 13, 1946, but not presented within 5 years, may thereafter be submitted to any court or administrative agency for consideration, nor will such claim thereafter be entertained by the Congress. The act also provides that no claim accruing after the date of the approval of the act shall be considered by the Commission. The Commission is required to complete its work within 10 years. The three Commissioners took office on April 10, 1947. For 1948, $150,000 was appropriated, and an appropriation of $172,000 is recommended for 1949.

The Commission's general rules of procedure were issued in July 1947. With the issuance of the general rules, it is anticipated that the volume of cases received will increase materially but that it will not be possible to schedule a substantial volume of claims for hearings during fiscal year 1949.

Interstate Commerce Commission

The Interstate Commerce Commission regulates those railroads, motor carriers, pipe lines, stockyards, water carriers, private freight car lines, and freight forwarders, operating in interstate commerce. In general, its jurisdiction covers matters of tariffs, finance, operating authority, service, safety, accounting, and valuation. Regulation, in accordance with the national transportation policy, is performed in such a way as to recognize the inherent economic advantages of each type of carrier; to promote safe, adequate, economical, and efficient service; to encourage the establishment of reasonable charges; and to encourage fair wages and equitable working conditions.

Postwar readjustments in the transportation system continue to impose an unprecedented burden on the Commission. Effective January 1, 1947, for example, railroads were granted a general rate increase after extensive hearings and investigations. Within the year, the Commission again conducted exhaustive Nation-wide hearings for 3 months, on a request by the railroads for a second general rate increase. More Nation-wide and regional proceedings covering rates, charges, and practices of all types of carriers, are now pending before the Commission than at any time in its history. Following decisions in such proceedings, an additional work load is imposed on the Commission in handling controversies and issues over their application to individual situations.

To keep pace with the increasing importance of motor carriers in the transportation system, it is necessary to restore enforcement of the Interstate Commerce Act to prewar levels. Shippers and carriers are filing a growing number of complaints involving violations of laws, regulations, and published tariffs. In keeping with the growing number of proceedings requiring accurate cost data, more frequent field accounting investigations are required to ascertain that carriers' accounts are kept in accordance with Commission regulations. Highway hazards, too, have become a national problem; the Budget includes funds for additional motor vehicle safety inspectors to work with the States in the promotion of highway safety.

The Budget estimate for the fiscal year 1949 is $11,229,000, an increase of $486,000 over 1948 appropriations. Of this 4½-percent increase, $276,643, or 57 percent, is for the Bureau of Motor Carriers. The remainder of the increase is distributed to meet increasing work load among the other bureaus whose work is directly affected by Commission proceedings.

Interstate Commission on the Potomac River Basin

The Interstate Commission on the Potomac River Basin is an agency concerned with pollution problems in the Potomac River and its tributaries. It was established under a compact between Maryland, West Virginia, Pennsylvania, Virginia, and the District of Columbia, approved by Congress July 11, 1940. The compact provides that the Federal Government shall contribute to the expenses of the Commission. No such contribution has been made during the formative period of the Commission's program. The Commission, strengthened by recent increases in contributions from the signatory bodies to the compact, is now prepared to carry on a broad program of planning and coordination of activities for pollution control in the Potomac River Basin. The initial Federal contribution of $9,000 provided in the 1949 estimate approximates one third of the total budget of the Commission for 1949.

National Advisory Committee for Aeronautics

The National Advisory Committee for Aeronautics is the agency of the Government responsible for the scientific study of the problems of flight and for the conduct of research and experiments in aeronautics. The Committee, which consists of officials of the Government directly concerned with military and civil aviation and private citizens qualified in aeronautical fields, carries on research mainly at its three laboratories: The Langley Memorial Aeronautical Laboratory at Langley Field, Va.; the Ames Aeronautical Laboratory at Moffett Field, Calif.; and the Flight Propulsion Research Laboratory at Cleveland, Ohio. It also has flight research stations at Wallops Island, Va.; and at the Air Force's flight test base at Muroc, Calif. The research work performed directly by the staff of the Committee is supplemented through contracts with private institutions having facilities or personnel capable of assisting in the solution of special technical problems.

While civil aviation will ultimately benefit from much of the Committee's work, over 90 percent of the present program is now directed toward problems of immediate or future military concern and is an integral part of the aeronautical development programs of the military services. The appropriations recommended for 1949, totaling $48 million, represent an increase of $4,546,000 over the appropriations for 1948 to provide additional personnel,

power, supplies, and equipment to accelerate progress in the Committee's research programs by making effective use of newly constructed facilities. They will also provide, together with the recommended contract authorization of $18.2 million, for the construction of additional research facilities that are required for the work of the Committee.

National Archives

The National Archives is charged with the preservation and servicing of inactive Federal records of permanent value and historical interest for use of Government officials and scholars. In addition, it authorizes agencies to dispose of useless records when Congress has previously approved the disposal of records of similar form and character, recommends to Congress the approval of schedules listing records for future disposal at the source, and after appraising records declared worthless by heads of agencies, makes recommendations to Congress for their disposal. This agency likewise publishes the Federal Register, containing interdepartmental orders of general effect and applicability, and administers the Franklin D. Roosevelt Library at Hyde Park, N. Y., which is the designated repository for the late President's official papers. The increase of approximately 11 percent in the 1949 estimates is primarily for analysis and description of records, rehabilitation of records and films badly in need of care, and preparation of the 1948 Code of Federal Regulations.

National Capital Housing Authority

The National Capital Housing Authority is the public housing agency for the National Capital and, under title I of the District of Columbia Alley Dwelling Act, operates 112 dwelling units and 5 nonresidential properties located in reclaimed slum areas in the District. All receipts derived from sales, leases, or other sources in connection with the operation of these properties are covered into the Treasury monthly.

The amount in the 1949 Budget is required to protect and conserve the Government's investment of some $555,000 in the title I properties.

Other activities of the National Capital Housing Authority, which are financed from other appropriations, include the operation and management of war and other housing projects and the disposition of war-housing projects.

National Capital Park and Planning Commission

The functions of the National Capital Park and Planning Commission are of an advisory and operating character. Its advisory activities, which include preparation and maintenance of a comprehensive plan for the development of the National Capital and its environs, are charged against District revenues and therefore appear in the District of Columbia chapter of the Budget. The operating function of the Commission includes acquisition of land for the development of the National Capital's park, parkway, and playground system and the George Washington Memorial Parkway on both sides of the Potomac River, and for the extension of the District park system into nearby Maryland and Virginia. Appropriations for these purposes are charged against the United States Treasury but are subsequently repaid either in whole or in part by the jurisdiction benefited: 100 percent by the District of Columbia; 50 percent by Virginia and Maryland for development of the George Washington Memorial Parkway; and 66⅔ percent by Maryland for extension of the park system in territory adjacent to the District. The Commission has the further responsibility of making a comprehensive plan and project area redevelopment plans under the District of Columbia Redevelopment Act, for which appropriations of Federal funds are authorized.

The total estimates of $1,796,500 for 1949 include $241,000 for acquisition of land in the District of Columbia, $1,494,000 for advances and contributions to the Maryland National Capital Park and Planning Commission for acquisition of land, and $61,500 for redevelopment planning and surveys.

National Labor Relations Board

The National Labor Relations Board administers the provisions of the National Labor Relations Act (29 U. S. C. 151–166), as amended by the Labor-Management Relations Act, 1947 (Public Law 101, June 23, 1947).

Like a court of law, the Board has little or no control over the number of actions brought before it but is under a statutory mandate to process all cases which are properly filed. Moreover, the Board's objective is comparable to that of a court: To resolve as rapidly as possible, consistent with careful investigation of the facts and due process of law, the issues brought before it for determination. It is assumed, however, that in the future, as in the past, the great majority of petitions and charges will be adjusted informally through the 19 regional offices, which are now responsible to the general counsel.

The amended act continues the established policy of guaranteeing the right of employees to self-organization; to form, join, or assist labor organizations; and to bargain collectively through representatives of their own choosing. The agency remains responsible for the investigation of questions concerning the representation of employees for bargaining purposes, and the certification of majority representatives of employees in appropriate bargaining units. The act defines five specific types of employer unfair labor practices which constitute interference with employees' defined rights.

In addition to continuing the foregoing policies and responsibilities, the Labor-Management Relations Act brought the agency new duties and responsibilities and required substantial changes in procedure and organization. The law provides legal remedies for six specified types of unfair labor practices committed by labor organizations or their agents. Three of the six designated unfair labor practices represent practices formerly chargeable against employers only. A fourth makes unlawful certain types of sympathy strikes, secondary boycotts, and jurisdictional disputes, as well as strikes designed to force an employer to violate a Board certification. The remaining two unfair labor practices forbid excessive or discriminatory membership fees and the exaction of pay for services not performed. Investigations of charges of prohibited sympathy strikes, secondary boycotts, or strikes against Board certification must be given priority and, if the evidence supports, must be made the subject of applications to court for injunctive relief.

On all types of alleged unfair labor practices, the agency investigates charges that are filed and, if after appropriate notice and hearing it finds that such practices have been committed, the Board is empowered to issue cease-and-desist orders against the parties found to have committed such acts. An order of the Board may be enforced, modified, or set aside by a United States Circuit Court of

Appeals upon proper petition by the Board or an aggrieved party.

In addition to the handling of new varieties of unfair labor practice cases, the agency as reconstituted is responsible for the conduct of elections to determine whether employees desire to authorize labor organizations to bargain for union-shop agreements with their employers; for the receipt of affidavits and other documents as evidence of compliance with the act which requires, as a condition precedent to the use of Board machinery by a labor organization for its benefit, the filing of financial and other data with the Secretary of Labor and the filing with the agency of non-Communist affidavits by union officers; for the maintenance of current files on the status of compliance with such provisions by all local, national, and international labor organizations; for the conduct of elections on the question of whether employees wish to accept the last offers made by their employers in labor disputes which are subject to the national emergency provisions of the act; and for the determination by the Board of certain types of jurisdictional disputes.

The major change in the organizational structure of the agency and in the duties and responsibilities of the Board members has resulted from the statutory creation of the office of general counsel of the Board. The general counsel is appointed by the President, by and with the advice and consent of the Senate, for a term of 4 years. Under the Labor-Management Relations Act the general counsel has final authority, on behalf of the Board, respecting the investigation of charges and issuance of complaints and the prosecution of such complaints before the Board. The Board has responsibility for the handling of representation issues, but has delegated to the general counsel the field task of handling such cases, because the act requires his general supervision over all field personnel. These delegations of major sectors of the Board's administrative responsibility to the general counsel, both as required by the act and as a consequence of voluntary Board action, have emphasized the separateness of the Board as a quasi-judicial body.

The act also abolished the review section of the legal division and required this work to be performed by legal assistants to individual Board members. Approximately 40 assistants per Board member are estimated to be necessary to carry out the work of the Board.

The 1949 Budget estimates are based on estimated case intake and estimated staff necessary to process those cases. The agency plans to process cases on a current basis, to the end that labor-management difficulties may not be further hampered by delays on the part of Government. The agency forecasts a total of 60,000 of all types of cases (including 30,000 cases involving the holding of union shop elections). This forecast is necessarily speculative because there is little experience as yet on which to predict the extent to which labor and management will use the machinery of the new act, which only went into effect August 22, 1947.

On the basis of case-load forecasts, an estimated $12,875,000 would be needed for the Board's work during the fiscal year 1949. The estimate of $9.4 million, together with appropriation language making the entire appropriation available for obligation prior to April 1, 1949, if found necessary by the Bureau of the Budget for effective administration, gives recognition to the indefinite nature of the case-load estimates and the difficulty of accurately estimating financial needs.

National Mediation Board

The National Mediation Board and the National Railroad Adjustment Board are two administrative agencies created under the Railway Labor Act of 1926, as amended. The purpose of the act is to promote and maintain order in the labor relations of rail and air carriers and the organizations representing their employees.

Under the act, the National Mediation Board has the duty, with respect to rail and air carriers and express and sleeping-car companies, and their employees and employees' representatives: (1) To mediate disputes concerning rates of pay, rules, or working conditions, or any matter not referrable to the National Railroad Adjustment Board; (2) to investigate disputes over representation, and to determine through conduct of secret ballots or other appropriate methods, the freely chosen and authorized representatives of the employees involved; (3) to induce the parties to submit unresolved disputes to arbitration when mediation fails; (4) to notify the President whenever an unadjusted dispute threatens substantially to interrupt interstate commerce to a degree which would deprive any section of the country of essential transportation, and to service emergency boards which may be created by the President in such instances; and (5) to perform certain functions in connection with the National Railroad Adjustment Board.

The National Railroad Adjustment Board consists of 36 members equally representative of and compensated by the rail carriers and related national labor organizations. This Board operates through four independent, bipartisan divisions, each of which has exclusive jurisdiction over specified crafts of employees. It is the duty of the several divisions of the Board to act on appropriate petitions for adjustment of unresolved disputes between an employee or group of employees and a carrier or carriers, growing out of grievances or out of interpretation or application of agreements concerning rates of pay, rules, or working conditions. Secretaries to the Board members, administrative personnel, and incidental expenses are paid from appropriations authorized by the Railway Labor Act.

Although the transportation industry was not entirely free from work stoppages in the past year, the agency has contributed materially to stable labor relations in its field. No crucial labor problems in the industry are anticipated in 1948 or 1949, although considerable unrest is expected to continue. Mediation and representation annual case loads are estimated at 480 for 1948 and 1949, but arbitration and emergency board requirements are expected to diminish. The case backlogs of the National Railroad Adjustment Board are still high, but this Board hopes to achieve reasonable currency in its work during fiscal year 1949.

The 1949 estimates would provide $862,550 for the agency, an over-all decrease of $6,850. Minor cost increases for within-grade promotions and travel, and a larger volume of Adjustment Board awards partially offset the reduced needs for arbitration and emergency boards.

Office of Selective Service Records

Public Law 26, Eightieth Congress, approved March 31, 1947, established the Office of Selective Service Records and charged it with three functions, (a) liquidating by March 31, 1948, the Selective Service System, (b) establishing and operating Federal records depots, and (c) preserving the records, knowledge, and methods of Selective Service. Principal functions of the depots are the servicing of requests for information and preparation for States of statements of service on all veterans.

By the end of fiscal year 1948 the Selective Service System will have been completely liquidated, Federal records depots will have been established and will be in operation in all States, and a planning and training program will be well under way.

The Budget for 1949 provides for operation of the Office at the approximate level of the latter part of fiscal year 1948.

Philippine War Damage Commission

To implement the policies of the United States toward the Philippines as embodied in the Tydings-McDuffie Act of 1934, the Philippine Rehabilitation Act of 1946 authorized the appropriation of $400 million in partial restitution of property losses resulting from the war. The Philippine War Damage Commission was established pursuant to Public Law 370, Seventy-ninth Congress, to adjudicate and pay such war damage claims to persons qualified under the law. The Commission began operation with an appropriation of $10 million carried in the Third Deficiency Appropriation Act of 1946, and received $70 million for the fiscal year 1948.

During fiscal year 1947 the Commission completed organization of a staff designed for large-scale handling of claims, distributed one and one-quarter million sets of claim forms throughout the 7,000 islands of the Philippine Archipelago, and on March 1, 1947, began the receipt, adjudication, and payment of claims. The year provided by law within which claims may be filed with the Commission will be completed on February 29, 1948, at which time an estimated 900,000 claims will have been received. All claims must be adjudicated and paid prior to April 30, 1951, the date set by law for the dissolution of the Commission.

It is estimated that approximately 160,000 claims will be adjudicated during the fiscal year 1948. In order to complete adjudication of all claims within the time limit set by law, it is planned to adjudicate approximately 400,000 claims in the fiscal year 1949. An expansion of 58 percent in the staff of the Commission is requested to process this 150 percent increase in work load. The increased staff will increase the rate of payment from 730 claims per working day to 1,600. The appropriation of $95 million requested for the fiscal year 1949 is required to cover the accelerated rate at which claims will be adjudicated and paid. The sum of $225 million of the total authorization will remain to be appropriated in the fiscal years 1950 and 1951.

Railroad Retirement Board

The review of previous claims awards and disallowances required by the amendments to the Railroad Retirement Act in Public Law 572, Seventy-ninth Congress, will be completed in 1948 thus enabling the Board to return to a more normal operating level. Because of the new insurances added and the more liberal basis for determining rights under the old insurances provided by the foregoing amendments, the retirement program will operate at a substantially higher level than in 1946. The estimates for salaries, miscellaneous expenses, printing and binding, and penalty mail, totaling $4,430,000 for 1949, a decrease of 22.5 percent from 1948, reflect the completion of the review program and the anticipated volume of claims expected in that year.

The railroad retirement appropriated account is made up of the estimated taxes to be collected from carriers and their employees, to provide, after deduction for annual administrative costs, for retirement, pension, disability, and survivor benefits. It also includes Federal contributions for military service which represent, as provided by law, the total tax which would have been received had the worker entering military service continued in railroad employment with earnings of $160 per month. The high level of the estimate ot taxes for 1948 reflects the effect of the increased tax rates beginning with the calendar year 1947 on a high level of taxable wages increased somewhat by wage awards effective in 1948.

By reason of the continued receipt of taxes in excess of benefit payments and administrative costs, the railroad retirement trust fund at the close of 1947 continues to show an improved position. It is anticipated that this favorable trend will continue for a number of years thereby bringing the trust fund into a stronger actuarial position.

The railroad unemployment insurance administration fund annually receives 10 percent of the taxes collected for railroad unemployment insurance. It is used for the administrative costs of operating the railroad unemployment insurance system. The unexpended balance of the fund in excess of $6 million at the close of each fiscal year together with 90 percent of the taxes collected goes into the railroad unemployment insurance trust fund which is used to pay unemployment, sickness or temporary disability benefits. By reason of the additional insurances and more liberal benefits provided by Public Law 572, Seventy-ninth Congress, withdrawals from the fund will tend to be larger than in past years. Nevertheless, the annual accumulations to the trust fund continue to improve its already strong position to meet any demands that may be made upon it in 1949.

Securities and Exchange Commission

The functions of the Securities and Exchange Commission include the supervision of registration of security issues and suppression of fraudulent practices in the sale of securities; regulation of transactions in securities, both on the stock exchanges and in the over-the-counter markets; regulation of public-utility holding companies; registration and regulation of investment companies and investment advisers; and the preparation of advisory reports on plans and participation as a party in corporate reorganizations.

The over-all volume of work coming to the Commission in 1947 continued at the increased postwar rate. Corporate financing, as reflected in the registration of securities with the Commission, remained at a high level. More financing was involved for new money purposes in 1947 than in the previous fiscal year when the total financing was at its highest peak. This has required a close scrutiny of disclosures made with respect to many new promotions. The Commission's work in connection with the surveillance of securities markets was performed in 1947 on about the same basis as in the previous year.

Progress is being made in conforming the structures of electric and gas holding company systems with the

patterns set forth by Congress in the Public Utility Holding Company Act of 1935. It is expected that further progress in this respect will be made in 1948 and 1949. More financing for new money purposes was accomplished by the public utility industry in 1947 than the aggregate for the 12 preceding years.

The $6 million estimated for expenses for the fiscal year 1949 together with a transfer of $118,000 from the Federal Trade Commission for corporate financial statistics, represents an increase of approximately 6.6 percent above the amount available for 1948. The additional funds are for (1) additions to the staff engaged in processing registration statements covering securities issues for new financing and for other purposes; (2) for a broader surveillance of securities markets, including the inspection of the books and records of brokers and dealers transacting business in the over-the-counter markets; (3) for servicing formal dockets; (4) for bringing up-to-date the printing of the Commission's decisions and reports which fell in arrears during the war years; and (5) for participation with the Federal Trade Commission in the coordinated Federal program for the collection, compilation, and publication of business financial statistics. In regard to the latter item, the Securities and Exchange Commission will develop data already being submitted to it by listed corporations pursuant to existing law, while the Federal Trade Commission will obtain similar data from a sample number of other corporations. These data will be consolidated and made available to other Government agencies and to the public.

Smithsonian Institution

The Smithsonian Institution, founded in 1846 for "the increase and diffusion of knowledge among men," carries on fundamental research in the natural sciences, and administers the United States National Museum, the Astrophysical Observatory, the National Collection of Fine Arts, the Bureau of American Ethnology, the International Exchange Service, and the Canal Zone Biological Area. The Institution establishes the standards which control a large proportion of the scientific inquiries of mankind. Much of its basic research is of great benefit to the oil, mining, manufacturing, and fishing industries, to engineering enterprise, and to medical research. The increase of approximately 21 percent in the 1949 estimates is required to overcome serious backlogs throughout the Institution's scientific divisions and for operation and maintenance of the assembly center for the National Air Museum.

The National Gallery of Art is a quasi-independent branch of the Smithsonian Institution. Here are displayed free to the public world-famous paintings and other art objects. An increase of approximately 2 percent in the 1949 estimates is required for within-grade salary advancements and one new position.

Tariff Commission

The Tariff Commission collects, organizes, and interprets economic and trade data relating to industry, commodities, and foreign trade for governmental use in formulating and implementing United States tariff policy. The Commission does not determine trade policies nor does it have regulatory functions. Its investigations and reports provide a basis for action by the Congress, the President, and the executive departments.

The total appropriated funds available to the Commission during fiscal year 1948 are $1,150,532. The proposed appropriation for the fiscal year 1949 totals $1.2 million, an increase of $49,468, which is largely to care for certain uncontrollable increased costs.

The Tariff Commission is currently engaged in studies made at the request of the committees of Congress respecting provisions of the charter for the International Trade Organization, and the tariff position of all commodities in international trade, as well as reports on the critical commodities included in the programs for the rehabilitation of the European economy.

The Commission's basic studies on tariffs will continue throughout the fiscal year 1949. It will also be concerned with the conduct of hearings, and the preparation of reports to the Congress and the President on the effect of the recent reciprocal trade agreements, as required by Executive Order 9832, dated February 25, 1947. The whole field of international trade as it may be affected by United States legislation and international agreements will continue to require close attention by the Tariff Commission if all branches of the Government are to have available the factual data needed for decision and action.

The Tax Court of the United States

The function of the Tax Court is to review administrative determinations of tax deficiencies made by the Commissioner of Internal Revenue and to finally decide whether there is a deficiency or an overpayment in income, profits, estate, gift, and unjust enrichment taxes, and personal holding company surtaxes; to adjudicate controversies relating to excess profits on Navy contracts and Army aircraft contracts; and to review the action of the Commissioner in deficiency and refund cases founded on claims of abnormalities under excess-profits statutes. The Court also has jurisdiction in cases involving refunds of processing taxes, and in determining the amount of excessive profits on war contracts when contractors appeal determinations made under the Renegotiation Act.

The 1949 estimates for the Tax Court of the United States are in the same amount as the 1948 appropriations. During 1947 a total of 3,223 cases were closed, of which number 827 were closed by trial. A somewhat greater accomplishment is anticipated for 1948 and 1949. At the beginning of fiscal year 1948 there was a backlog of about 6,300 cases including about 500 renegotiation cases.

United States Maritime Commission

The Merchant Marine Act of 1936 declared a merchant marine to be "necessary for the national defense and development of * * * foreign and domestic commerce." The act represented a compromise after 150 years of controversy, departing from previous legislation by accepting the principle of open subsidization of both construction and operation, regulated to prevent abuses. To administer the act, Congress created the United States Maritime Commission and entrusted it with broad discretionary authority to define and establish "essential" trade routes; to administer construction- and operating-differential subsidies; to purchase, construct, and operate vessels either directly or by contract under certain conditions; to train officers and seamen, and to establish working conditions, wages, and manning scales for inclusion in subsidy contracts; to provide ship-mortgage insurance; to regulate trade practices and prevent discrimination among shippers; and to promote both foreign trade and the employment of American vessels.

On December 1, 1947, the President transmitted a message to Congress recommending that the Commission's

authority relating to the charter, sale, and operation of Government-owned vessels be extended from its present expiration date of February 29, 1948, to June 30, 1949 (H. Doc. 468). Accordingly, amounts have been included for fiscal years 1948 and 1949 to provide funds necessary as a result of this recommended extension of authority. The need for such extension is brought about by the continuation in Government ownership of approximately two-thirds of the active American-flag fleet. Over 1,200 dry-cargo vessels are under charter to American citizens, chiefly for the purpose of carrying relief cargoes such as coal, grain, and fertilizer to Western Europe. Other portions of the chartered fleet are engaged in essential coastwise and intercoastal services. Under its authority to operate vessels through agents for Government account, the Commission is now operating emergency passenger vessels and tankers.

Estimates of appropriations for fiscal year 1949 total $121.5 million, including funds for extension of the sales, charter, and operating functions of the Commission.

Salaries and expenses.—Long-range promotional activities of the Commission are provided for in the amount of $75.4 million under this head. Included is $24 million for new ship construction (plus $15.3 million in contract authorization), $30 million for operating-differential subsidies, $7.5 million for reserve fleet expense, $11.6 million for administrative expenses, and lesser amounts for maintenance of shipyard facilities, operation of warehouses, operation of terminals, and miscellaneous expenses.

Maritime training.—The budget provision of $6.9 million for the training of merchant seamen contemplates continuation of schools at King's Point, N. Y.; Sheepshead Bay, N. Y.; St. Petersburg, Fla.; and Alameda, Calif.; as well as pay and subsistence for cadets in four State marine schools.

State marine schools.—In addition to the direct training activities of the Commission, grants are made to established State marine schools. The appropriation for State marine schools is to provide for matching grants and per capita payments for out-of-State students, and for repairs for vessels loaned by the Federal Government to these schools.

Vessel operating activities.—Continuation of these activities from March 1, 1948, to June 30, 1948, will require supplemental appropriations in the current fiscal year estimated at $19.7 million. For 1949, because of a gradual decrease in the level of chartering operations, it is estimated that only $38.8 million will be necessary. Approximately half of the amount included for 1949 relates to continued operation of 10 emergency passenger vessels. Of the remaining $18 million for charter activities, approximately $8 million is for the exchange of an estimated 100 vessels under charter with a like number from the reserve fleets. The remaining expenses are incidental to the continued charter operation, including funds for the gradual withdrawal of about 200 vessels from charter operations prior to the end of the fiscal year 1949.

Veterans' Administration

The Veterans' Administration furnishes to the veterans of all wars and of the peacetime National Military Establishment services consisting mainly of medical and hospital care under specified conditions, the payment of compensation and pensions, and the administration of Government life insurance. The agency also administers a number of programs for World War II veterans, including vocational rehabilitation for disabled veterans and the programs authorized by the Servicemen's Readjustment Act of 1944. This act provided for the guaranty of loans for the purchase of homes, farms, or business properties; the provision of subsistence allowances, tuition, books, fees, and educational supplies to veterans wishing to obtain additional education, or desiring to undertake vocational training; and the payment of readjustment allowances to veterans seeking employment, or attempting to establish themselves as self-employed, during the period following their discharge from military service.

Congress has previously authorized an extensive hospital construction program consisting of 99 new hospitals and additions to existing hospitals to provide 53,500 beds for the care of the greatly expanded veteran population. It is anticipated that 91 new hospitals and additions consisting of 46,900 beds will be completed or under construction by the end of fiscal year 1949.

Funds estimated for operating expenses of the medical, hospital, and domiciliary care program are premised on the use of an average of 135,473 beds in 135 hospitals and homes to provide hospital and domiciliary care for an estimated average patient and member load of 125,600, an increase of 14,841 over the fiscal year 1948 estimate. In addition, an average patient and member load of 21,950 will be cared for in other Federal, State, and private hospitals and homes. The out-patient activities at field stations will provide medical and dental care for an estimated 4 million veterans in its own facilities and approximately 2½ million veterans are expected to receive such care on a fee basis through the agency's home town medical care program. Funds recommended will permit considerable expansion of the programs for education and training of medical personnel and for medical research in connection with the care of veterans hospitalized in the agency's facilities.

The administration of national service life insurance is complicated by the great number of policies issued—approximately 20 million—and the fact that over 10 million veterans were demobilized in a period of less than a year, necessitating transfers from a deduction-from-pay basis to an individual direct-payment basis. The agency has in the past quite naturally concentrated its efforts on rendering the best possible service to veterans who have maintained their insurance. It is estimated that approximately 4,250,000 veterans have continued their insurance. An additional 1¾ million policies are in effect covering members of the armed forces.

The progress in getting records on a current basis with respect to veterans continuing their insurance has been such that it is now possible to plan the preliminary steps of determining the period of time each veteran maintained his insurance, whether or not he subsequently allowed it to lapse. This information is essential to the payment of dividends. Work on this project is scheduled to begin in the near future and will be completed some time during the 1949 fiscal year.

The next step then will be the actual calculation of dividends payable to veterans who maintained their term insurance for a minimum period. It is uncertain that such payments will be begun in the fiscal year 1949. Such a process will involve the receipt and review of 18 million applications. Because of the size and complexity of the operation and the difficulty of foretelling at this time the extra costs involved, it is planned to submit an estimate of appropriation for the administrative expenses attached to the actual processing of ap-

plications and payment of dividends when the time schedule and the financial requirements are more precisely known.

Of the benefits provided under the Servicemen's Readjustment Act of 1944, the most extensively used have been those provided under the education and training program. It is estimated that the average number of veterans engaged in this program in the fiscal year 1948 will be approximately 2,250,000, with approximately 1,730,000 during the 1949 fiscal year. In addition, the number of disabled veterans receiving vocational rehabilitation is estimated at approximately 246,000 in the 1948 fiscal year and 216,000 in the 1949 fiscal year. The estimated decrease in the load for 1949 under 1948 is, of course, accompanied by estimated reductions in the benefit payments and administrative expenses.

The payment of readjustment allowances to veterans while seeking employment, or while attempting to establish themselves as self-employed, has been declining markedly as veterans have been increasingly successful in locating suitable employment. The numbers of veterans receiving such payments during the fall of 1947 has been at the lowest point since December of 1945. It is estimated that the average numbers of veterans receiving unemployment allowances will be 500,000 in the 1948 fiscal year and 325,000 in the 1949 fiscal year, while the number of veterans receiving payments while attempting to establish themselves as self-employed will be 125,000 in 1948 and 65,000 in 1949.

The processing of new applications for compensation and pensions has been decreasing. Sixty percent of the review of all cases under the 1945 disability rating schedule was completed as of September 30, 1947, and the balance of this work is scheduled for completion not later than September 30, 1948. Additional work in connection with compensation and pension claims will consist mainly of the periodical review of cases now on the rolls. Although the administrative load involved in processing applications is decreasing, the compensation and pension rolls are estimated to reveal some increase, as follows: June 30, 1947 (actual), 2,920,769; June 30, 1948 (estimated), 2,946,229; June 30, 1949 (estimated), 3,063,160.

The loan guaranty program is estimated to remain at the 1947 level of approximately 635,000 loans guaranteed throughout the fiscal year 1948 and fiscal year 1949. However, the losses resulting from the accumulated number of loans guaranteed have recently increased and this increase is expected to continue through both the current and the coming fiscal year, thus increasing somewhat the amounts payable for this program from the appropriation "Readjustment benefits."

The contact program (providing information and referral services to veterans) has been decreasing. As work loads caused by the Servicemen's Readjustment Act decline, and as more efficient operation becomes possible in other programs, a further decrease is anticipated in this program.

The general administrative program of the agency, including the maintenance of the files and the payment of the various types of awards, will be decreased in 1949 from the 1948 level, largely due to the decrease in volume of the various benefit programs, especially those authorized by the Servicemen's Readjustment Act.

The appropriation estimate for "Salaries and expenses" is $937 million, an increase of $39 million over the amount available in 1948. The medical, hospital, and domiciliary activities are estimated to cost $639 million, an increase of approximately $100 million over the amount available for 1948. The estimate for the administration of all other programs is $298 million, or $61 million less than the estimated 1948 cost.

Estimates for "Printing and binding" and "Penalty mail costs" reflect the decline in the general administrative load.

The recommended appropriation for "Army and Navy pensions" reflects a decrease under the amount for 1948, although expenditures are estimated to increase from $2,055 million in the 1948 fiscal year to $2,105 million in the 1949 fiscal year. The decrease in the appropriation estimate is caused by the availability of unexpended balances at the end of the 1948 fiscal year.

The recommended appropriation for "Readjustment benefits" shows a considerable reduction in 1949 from the amount appropriated in 1948. This is partially accounted for by reduced estimates for the current fiscal year resulting in unexpended balances at the close of this fiscal year, which may be used in 1949. The expenditure estimates under this head, including expenditures for education and training, unemployed and self-employed allowances, and the loan guaranty program are estimated at $3,280 million in the 1948 fiscal year and $2,528 million in the 1949 fiscal year.

The hospital construction program for 1949 under "Hospital and domiciliary facilities" provides no authorization for additional new beds but includes recommended additional contract authorization of $15 million to meet the increased construction costs of new hospitals previously authorized and $28 million for the repair, alteration, and renovation of existing hospitals and homes. The $230 million estimate of appropriated funds is for liquidation of obligations against contractual authority previously provided for repairs, alterations, and renovations of existing facilities and for approximately 91 new hospitals with 46,900 beds, estimated to be completed or under construction by June 30, 1949.

No estimate is included for the appropriation "Operation of canteens" since canteens have now been established in substantially all of the existing hospitals and homes. Funds previously appropriated for use as a revolving fund are estimated to be adequate for the installation of canteens in new hospitals to be completed in 1949.

The recommended appropriation for the Government's share of war-risk losses under the National Service Life Insurance Act of $49 million as compared to $62 million in fiscal year 1948 indicates the virtual completion of war-risk transfers to the insurance trust fund. While such transfers will continue indefinitely, the amounts will gradually decrease.

The appropriation for "Soldiers' and sailors' civil relief," estimated at $65,000 for 1949 as compared to $833,000 in fiscal year 1948, also reflects the virtual completion of the program of protecting veterans from loss of commercial insurance policies during their war service.

While the appropriation for "Veterans' miscellaneous benefits" is estimated at $52 million for the 1949 fiscal year compared to $85 million in the 1948 fiscal year, the expenditure estimates are $71 million in 1948 and $67 million in 1949. The availability of unexpended balances at the end of the fiscal year 1948 will decrease the appropriation needs for 1949.

Not included in this chapter but included in the Budget as a contingency is an estimated appropriation for the administrative expenses of making the initial dividend payment of national service life insurance, as previously

discussed. The estimate will be submitted at a later date when actual needs can be determined more exactly.

War Assets Administration

Handling and disposition of property surplus to the needs of Federal agencies in the continental United States and in the Territories and island possessions (except Guam) is the responsibility of the War Assets Administration. Under the authority of the Surplus Property Act of 1944, 12 Government agencies have from time to time been designated to assist in the disposal of surplus property, but nearly 98 percent of the property now available for disposal is carried in War Assets Administration inventories.

Existing statutory objectives governing the disposal of surplus property include the following: To promote the reestablishment of a peacetime economy of free private enterprise; to strengthen and preserve the competitive position of small business; to establish returning veterans in agriculture, business, and professions; to effect broad and equitable distribution of surplus property; to dispose of surpluses rapidly without fostering monopoly; and to obtain fair value for the Government.

In disposing of personal property the Administration is required by the act to observe purchasing priorities in the following order: Federal Government agencies, veterans, small business, State and local governments, and nonprofit institutions. In addition, a number of surplus items especially desired by veterans are designated by the Administrator and set aside for exclusive sale to them. The act also provides for discounting the sale or lease value of property disposed of to health and educational institutions, to the extent of benefits thereby accruing to the United States, and for the donation to such institutions of any property having no commercial value or entailing care and handling expenses greater than estimated proceeds.

Certain objectives as well as priority and preference provisions contained in the Surplus Property Act have retarded the disposal of surpluses and have constituted a substantial cost factor in the operations of the agency. These effects are becoming more pronounced as the inventory available for disposal shrinks. Moreover, as disposals diminish in volume and the discount and donation programs are used more widely, cash recoveries by the Government will further decline. The combined effect of these factors will be a progressively less favorable relationship between program costs and the proceeds from sales.

It is estimated that the total volume of surplus property which has been and is yet to be acquired by the War Assets Administration and its designated disposal agencies will amount to $29.4 billion by June 30, 1948. Disposals through September 30, 1947, amounted to $20.5 billion at original cost. Thus, about 70 percent of the total job had been completed at that date.

Of the total inventory remaining for disposal on October 1, 1947, about half or $3.7 billion consisted of real property. Disposal of real property presents many problems not encountered in the disposal of other types of surplus, and a number of years will be required to effect complete liquidation.

It is anticipated that personal property surpluses resulting from the war will be largely liquidated by June 30, 1948, and that sometime in fiscal year 1949 the remaining inventories of such property and amounts currently being declared surplus by Government agencies will approach peacetime proportions. This will be made possible through the increased use of summary disposal methods such as bid solicitations, auctions, and negotiated sales, and through special disposal programs, including the extension of credit to foreign governments and the transfer of industrial equipment to the military establishment under Public Law 364, 80th Congress.

In view of the disproportionate effect which any slippage in current year disposal operations might have on fiscal year 1949 budget requirements, and in view of the difficulty in foreseeing at this time the form that disposal organization and operations may take, no 1949 estimate of appropriation for the surplus property function is included in this chapter. An estimate of appropriation for this function will be transmitted to the Congress later, however, and a provisional forecast of the amount is included elsewhere in this Budget.

ESTIMATES OF APPROPRIATION

EXECUTIVE OFFICE OF THE PRESIDENT

COMPENSATION OF THE PRESIDENT

Salary of the President—

For compensation of the President of the United States, $75,000. *(3 U. S. C. 42; Independent Offices Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$75,000** Estimate 1949, **$75,000**

Obligations: 01 Personal services—1947, $75,000; 1948, $75,000; 1949, $75,000.

THE WHITE HOUSE OFFICE

Salaries and Expenses, The White House Office—

Salaries and expenses: For expenses necessary for The White House Office, including compensation of the Secretary to the President, the two additional secretaries to the President and the six administrative assistants to the President at $10,000 each, and other personal services in the District of Columbia; not to exceed [$2,000] *$3,000* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; automobiles; printing and binding; *services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), at rates for individuals not in excess of $50 per diem;* and travel and official entertainment expenses of the President, to be accounted for on his certificate solely; [$952,500] *$969,612: Provided,* That employees of the departments and independent offices of the executive branch of the Government may be detailed from time to time to The White House Office for temporary assistance. *(3 U. S. C. 43, 45; 31 U. S. C. 588; 60 Stat 811; Independent Offices Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$952,500** Estimate 1949, **$969,612**

THE WHITE HOUSE OFFICE—Continued

Salaries and Expenses, The White House Office—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$883,660	$952,500	$969,612
Unobligated balance, estimated savings	−35,153	−61,101	
Total obligations	848,507	891,399	969,612
OBLIGATIONS BY OBJECTS			
01 Personal services	$772,122	$814,225	$875,662
02 Travel	33,604	30,000	40,000
04 Communication services	18,035	17,500	18,000
Penalty mail	2,417	2,000	3,000
05 Rents and utility services	3,199	5,775	5,775
06 Printing and binding	6,299	7,750	8,000
07 Other contractual services	71	149	175
08 Supplies and materials	14,788	12,000	15,000
09 Equipment	1,542	2,000	4,000
Total obligations	848,507	891,399	969,612

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary to the President	3	$30,000	3	$30,000	3	$30,000
Administrative assistant	6	60,000	6	60,000	6	60,000
Grade 15. Range $9,975 to $10,000:						
Executive clerk	1	10,000	1	10,000	1	10,000
Information officer	1	9,986	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Executive clerk	1	8,180	1	8,330	1	8,479
Chief of correspondence	1	8,180	1	8,330	1	8,479
Special assistant			1	8,678	1	8,778
Administrative officer	1	8,180	2	16,510	2	16,809
Chief usher	1	8,180	1	8,330	1	8,479
Grade 13. Range $7,102 to $8,060:						
Special assistant to the President	1	7,102				
Special assistant	2	14,445	2	14,683	1	7,102
Administrative officer	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,384	1	6,499	2	12,528
Doorkeeper	1	6,255	1	6,384	1	6,604
Chief, telegraph, code, and travel	1	6,098	1	6,224	1	6,384
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,902	1	5,017	1	5,153
Administrative officer	1	4,902	1	5,017		
Chief of files	1	5,269	1	5,444	1	5,624
Assistant usher	1	5,269	1	5,444	1	5,624
Secretary to the wife of the President	1	4,902	1	5,017	1	5,153
Chief of mails			1	4,902	1	5,122
Assistant chief of correspondence	1	4,902	1	4,957	1	5,152
Assistant chief, telegraph, code and travel services					1	4,902
Assistant chief, social entertainment					1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,646	1	4,777	1	4,887
Chief of mails	1	4,830				
Chief of records	1	4,830	1	4,954	1	5,072
Chief of telephone service	1	4,874	1	4,934	1	5,059
Assistant chief, telegraph, code and travel service	1	4,777	1	4,902		
Assistant chief of files	1	4,526	1	4,651	1	4,766
Personnel assistant					1	4,526
Assistant to the chief, telegraph, code and travel service	1	4,579	1	4,706	1	4,811
Assistant usher	1	4,830	1	4,952	1	5,060
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant	11	46,650	9	39,529	9	39,194
Assistant to the social secretary	1	4,294	1	4,415	1	4,536
Expert on social forms, customs and practices	1	4,830	1	4,902		
Administrative officer	1	4,487	1	4,609	1	4,726
Accountant-auditor					1	4,150
Assistant to the chief of correspondence	1	4,150	1	4,275	2	8,540
Personnel assistant	1	4,150	1	4,275		
Assistant to the chief usher	1	4,232	1	4,275	1	4,350
Grade 8. Range $3,773 to $4,526	14	54,072	17	67,227	15	60,739
Grade 7. Range $3,397 to $4,150	20	70,850	21	75,400	20	73,620
Grade 6. Range $3,021 to $3,773	21	68,852	23	75,769	22	74,048
Grade 5. Range $2,645 to $3,397	20	56,947	19	54,825	20	58,869
Grade 4. Range $2,394 to $2,845	37	93,351	38	97,066	36	93,961
Grade 3. Range $2,168 to $2,620	16	35,513	11	25,734	12	28,139
Grade 2. Range $1,954 to $2,394	2	4,408	1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921			1	2,469	1	2,537
Grade 5. Range $2,244 to $2,695	8	19,642	9	22,400	8	20,260
Grade 4. Range $2,020 to $2,469	10	21,682	10	22,392	10	22,869
Grade 3. Range $1,822 to $2,168	3	5,963	3	6,176	4	8,458
Unclassified	6	16,380	6	16,965	7	18,354
Total permanent, departmental	210	778,583	210	798,739	208	798,279
Deduct lapses	19.3	79,451	13.9	66,767	0.8	3,070
Net permanent, departmental (average number, net salary)	190.7	699,132	196.1	731,972	207.2	795,209
Regular pay in excess of 52-week base, 5 U. S. C. 944		$2,699		$5,666		$3,070
Overtime and holiday pay, departmental		68,158		74,287		74,693
Night-work differential, departmental		2,133		2,300		2,690
01 Personal services		772,122		814,225		875,662

EMERGENCY FUND FOR THE PRESIDENT

Emergency Fund[for the President—

For expenses necessary to provide additional assistance to the President and to enable him, through such agents or agencies of the Government as he shall designate, to provide for emergencies affecting the national interest or security, without regard to such provisions of law regulating the expenditure of Government funds or the employment of persons in the Government service as he shall specify, [$500,000, of which not to exceed $70,000 may be allocated for the President's Amnesty Board, and] *$1,000,000*, of which $100,000 may, when authorized by the President, be expended for objects of a confidential nature and in any such case the certificate of the expending agency as to the amount of the expenditure and that it is deemed inadvisable to specify the nature thereof shall be deemed a sufficient voucher for the sum therein expressed to have been expended: *Provided*, That no part of such fund shall be available for allocation to finance a function or project for which function or project a budget estimate of appropriation was transmitted pursuant to law during the Eightieth Congress and such appropriation denied after consideration thereof by the Senate or House of Representatives or by the Committee on Appropriations of either body. (*Independent Offices Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$500,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$500,000	$1,000,000
Transferred to—			
Executive Office of the President		−38,072	−225,976
Department of Commerce		−41,850	
Department of the Interior		−10,000	
National Military Establishment: Department of the Army		−50,000	
Reserve for future allocation		−40,078	−774,024
Total obligations			

Emergency Fund for the President (Allotment to Executive Office of the President)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President"		$358,072	$225,976
OBLIGATIONS BY OBJECTS			
01 Personal services		$298,148	$199,211
02 Travel		21,444	10,000
04 Communication services		4,625	4,500
05 Rents and utility services		265	265
06 Printing and binding		23,500	7,000
07 Other contractual services		7,135	3,000
08 Supplies and materials		2,955	2,000
Total obligations		358,072	225,976

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Assistant to the President			1	$15,000	1	$15,000
Special counsel to the President			1	12,000	1	12,000
Grade 15. Range $9,975 to $10,000:						
Chief of reports					1	10,000
Administrative assistant			1	9,975	1	9,975
Special assistant					1	9,975
Coordinator					1	9,975
Program coordinator					1	9,975
Grade 14: Range $8,180 to $9,377:						
Program coordinator			1	8,778		
Special assistant			1	8,180	1	8,180
Program analyst					1	8,180
Program manager					1	8,479

Detail of Personal Services—Con.	Actual, 1947 Num- ber	Actual, 1947 Total salary	Estimate,1948 Num- ber	Estimate,1948 Total salary	Estimate,1949 Num- ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060:						
Information specialist					1	$7,102
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			1	$ 4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant			1	4,275	1	4,385
Secretary					1	4,150
Administrative assistant					1	4,150
Grade 8. Range $3,773 to $4,526			1	3,773		
Grade 7. Range $3,397 to $4,150			6	20,425	11	40,221
Grade 5. Range $2,645 to $3,397					2	6,403
Grade 4. Range $2,394 to $2,845			1	2,895		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Program coordinator			1	10,000	1	10,000
Counsel			1	9,975	1	10,000
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			1	2,244	1	2,304
Unclassified			57	173,697		
Total permanent, departmental			75	286,119	31	195,607
Deduct lapses			3	13,811	0.2	752
Net permanent, departmental (average number, net salary)			72	272,308	30.8	194,855
Temporary employment, departmental				3,713		
W. A. E. employment, departmental				15,429		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,110		752
Overtime and holiday pay, departmental				4,588		3,604
01 Personal services				298,148		199,211

Emergency Fund for the President, National Defense (Allotment to Executive Office of the President)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Transferred from "Emergency fund for the President, national defense"	$447,000		
Unobligated balance, estimated savings	−71,913		
Total obligations	375,087		
Obligations by Objects			
01 Personal services	$222,311		
02 Travel	38,680		
04 Communication services	7,854		
06 Printing and binding	29,486		
07 Other contractual services	74,291		
08 Supplies and materials	2,465		
Total obligations	375,087		

Detail of Personal Services	Actual, 1947 Num- ber	Actual, 1947 Total salary	Estimate,1948 Num- ber	Estimate,1948 Total salary	Estimate,1949 Num- ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Special counsel to the President	1	$12,000				
Special assistant to the President	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Special assistant	1	8,479				
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant	2	8,393				
Grade 8. Range $3,773 to $4,526:						
Administrative assistant	1	3,856				
Grade 7. Range $3,397 to $4,150:						
Secretary	3	10,209				
Unclassified	63	126,316				
Total permanent, departmental	72	179,253				
Deduct lapses	0.4	1,743				
Net permanent, departmental (average number, net salary)	71.6	177,510				
Temporary employment, departmental		18,802				
W. A. E. employment, departmental		20,098				
Overtime and holiday pay, departmental		5,841				
01 Personal services		222,311				

Salaries and Expenses, Office of War Mobilization and Reconversion Functions, The White House Office—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, Office of War Mobilization and Reconversion"	$35,300		
Unobligated balance, estimated savings	−45		
Total obligations	35,255		
Obligations by Objects			
01 Personal services	$33,729		
02 Travel	254		
04 Communication services	481		
07 Other contractual services	683		
08 Supplies and materials	117		
Total obligations	35,255		

Detail of Personal Services	Actual, 1947 Num- ber	Actual, 1947 Total salary	Estimate,1948 Num- ber	Estimate,1948 Total salary	Estimate,1949 Num- ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Assistant to the President	1	$15,000				
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant	1	4,275				
Grade 7. Range $3,397 to $4,150	3	10,191				
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397	1	2,645				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Program coordinator	1	10,000				
Legal adviser	1	9,975				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020				
Total permanent, departmental	11	62,029				
Deduct lapses	5	29,677				
Net permanent, departmental (average number, net salary)	6	32,352				
Overtime and holiday pay, departmental		1,368				
01 Personal services		33,720				

Relief Assistance to Countries Devastated by War, Executive Office of the President (Allotment to Executive Office of the President)—

	Actual, 1947	Estimate,1948	Estimate,1949
Administration of the voluntary food conservation program under the Executive Office of the President			
Funds Available for Obligation			
Transferred from "Relief assistance to countries devastated by war, Executive Office of the President"		$500,000	
Unobligated balance, estimated savings		−260,000	
Total obligations		240,000	
Obligations by Objects			
01 Personal services		$5,000	
02 Travel		1,000	
03 Transportation of things		10,000	
04 Communication services		25,000	
Pentalty mail		4,000	
06 Printing and binding		120,000	
07 Other contractual services		75,000	
08 Supplies and materials		2,000	
Total obligations		240,000	

EXECUTIVE MANSION AND GROUNDS

Maintenance, Executive Mansion and Grounds—

For the care, maintenance, repair and alteration, refurnishing, improvement, heating and lighting, including electric power and fixtures, of the Executive Mansion and the Executive Mansion grounds, and traveling expenses, to be expended as the President may determine, notwithstanding the provisions of any other Act, [$202,250] *$230,700*. (*U. S. C. 2; Independent Offices Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$202,250** Estimate 1949, **$230,700**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$202,250	$202,250	$230,700
Reimbursements for services performed	6,177		
Total available for obligation	208,427	202,250	230,700
Unobligated balance, estimated savings	−167		
Total obligations	208,260	202,250	230,700
Obligations by Objects			
01 Personal services	$163,628	$151,830	$167,936
04 Communication services	76	76	76
05 Rents and utility services	12,157	12,157	12,157
06 Printing and binding	18	18	18

EXECUTIVE MANSION AND GROUNDS—Continued

Maintenance, Executive Mansion and Grounds—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
07 Other contractual services	$7,856	$7,856	$10,180
08 Supplies and materials	24,372	26,150	34,310
09 Equipment	153	4,163	6,003
Total obligations	208,260	202,250	230,700

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified service:						
Housekeeper	1	$3,397	1	$3,648	1	$3,773
Other	55	128,143	54	126,957	60	142,958
Total permanent, field	56	131,540	55	130,605	61	146,731
Deduct lapses	0.1	261				
Net permanent, field (average number, net salary)	55.9	131,279	55	130,605	61	146,731
Temporary employment, field		13,073		13,305		13,807
Regular pay in excess of 52-week base, 6 U. S. C. 944		502		1,004		502
Overtime and holiday pay, field		17,882		6,024		6,024
Night-work differential, field		892		892		892
01 Personal services		163,628		151,830		167,956

Addition to Executive Mansion, and Improvements of Executive Mansion and Grounds—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$613,823	$466,264	
Balance available in subsequent year	−466,264		
Total obligations	147,559	466,264	
OBLIGATIONS BY OBJECTS			
01 Personal services	$757	$7,800	
02 Travel	108	108	
03 Transportation of things	329		
05 Rents and utility services	259		
06 Printing and binding	79		
07 Contractual services:			
Building and furnishings, improvements and repairs	11,888	37,300	
Work performed by other agencies	24,134	10,000	
08 Supplies and materials	13,011	42,000	
09 Equipment	13,392	46,600	
10 Lands and structures	83,602	322,456	
Total obligations	147,559	466,264	
DETAIL OF PERSONAL SERVICES			
Temporary employment, field		$7,800	
W. A. E. employment, field	$757		
01 Personal services	757	7,800	

Extraordinary Repairs and Refurnishing, Executive Mansion—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,856		
OBLIGATIONS BY OBJECTS			
07 Other contractual services (building and furnishing repairs)	$1,043		
08 Supplies and materials	813		
Total obligations	1,856		

BUREAU OF THE BUDGET

Salaries and Expenses, Bureau of the Budget—

Salaries and expenses: For expenses necessary for the Bureau of the Budget and Federal Board of Hospitalization, including personal services in the District of Columbia and elsewhere; exchange of books; newspapers and periodicals (not exceeding $200); teletype news service (not exceeding $900); not to exceed [$744] *$800* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; not to exceed [$32,000] *$35,000* for services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates not to exceed [$35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget)] *$50* per diem for individuals; purchase of [one] *two* passenger motor [vehicle] *vehicles* for replacement only; a health-service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; and the payment of claims pursuant to [part 2] *section 403* of the Federal Tort Claims Act ([Public Law 601); $3,254,608] *28 U. S. C. 921); $3,292,000. (31 U. S. C. 1–24; 5 U. S. C. 133t, 139; sec. 607, Act of June 30, 1945, Public Law 106; sec. 14, Act of May 24, 1946, Public Law 390, Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$3,254,608** Estimate 1949, **$3,292,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,623,483	$3,254,608	$3,292,000
Transferred to "Salaries and expenses, Office of Government Reports"	−171,135		
Reimbursements for services performed	40,649	20,000	20,000
Total available for obligation	3,492,997	3,274,608	3,312,000
Unobligated balance, estimated savings	−28,270		
Obligations incurred	3,464,727	3,274,608	3,312,000
Comparative transfer to "Salaries and expenses, Office of Government Reports"	−222,949		
Total obligations	3,241,778	3,274,608	3,312,000
OBLIGATIONS BY ACTIVITIES			
1. Administrative office	$368,300	$419,900	$425,955
2. Administrative management division	640,431	625,358	627,655
3. Estimates division	1,253,633	1,259,310	1,268,955
4. Fiscal division	294,432	290,670	293,565
5. Legislative reference division	76,369	90,870	91,680
6. Statistical standards division	390,180	365,435	329,405
7. Field service	194,648	197,905	199,490
8. Federal Board of Hospitalization	23,785	25,260	25,445
Total obligations	3,241,778	3,274,608	3,312,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,037,153	$3,076,308	$3,113,700
02 Travel	76,431	95,000	95,000
03 Transportation of things	65	3,400	3,400
04 Communication services	33,802	32,766	32,700
Penalty mail	529	744	800
05 Rents and utility services	4,558	1,400	1,400
07 Other contractual services	21,022	23,500	23,500
08 Supplies and materials	27,507	26,000	26,000
09 Equipment	40,711	15,500	15,500
Total obligations	3,241,778	3,274,608	3,312,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	10,000	1	10,000	1	10,000
Grade 15, Range $9,975 to $10,000:						
Executive assistant to director	1	10,000	1	10,000	1	10,000
Assistant to director	1	9,975	1	10,000	1	10,000
Assistant director in charge of division	4	40,000	4	40,000	4	40,000
Chief of field service	1	10,000	1	10,000	1	10,000
Assistant chief of division	14	139,900	12	119,900	12	119,950
Administrative consultant	2	19,975	1	9,975	1	10,000
Grade 14, Range $8,180 to $9,377:						
Budget examiner	21	177,761	18	154,716	18	156,310
Administrative analyst	16	133,871	14	118,108	14	119,304
Fiscal analyst	4	33,019	4	33,318	4	33,617
Legislative analyst	1	9,077	1	9,077	1	9,377
Information adviser	1	8,479	1	8,778	1	8,778
Personnel officer			1	8,180	1	8,180
Grade 13, Range $7,102 to $8,060:						
Budget examiner	58	427,259	65	485,345	65	490,364
Administrative analyst	21	154,415	20	148,748	20	150,899
Fiscal analyst	3	22,504	2	15,402	2	15,641
Legislative analyst	2	14,923	2	15,162	2	15,401
Administrative officer	1	7,102	1	7,342	1	7,342
Personnel officer	2	14,204	2	14,204	2	14,443
Publications clearance officer	1	7,342	1	7,342	1	7,581
Grade 12, Range $5,905 to $6,863:						
Budget examiner	35	210,996	35	213,625	35	216,493
Administrative analyst	16	99,749	16	99,989	16	101,184
Fiscal analyst	6	36,389	7	42,034	7	42,532
Legislative analyst	1	6,863	1	5,905	1	5,905
Chief, administrative services section	1	6,145	1	6,384	1	6,384
Information specialist	1	5,905	1	5,905	1	6,144

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,505:						
Budget examiner	18	$90,744	17	$86,847	17	$88,604
Administrative analyst	8	41,224	13	65,734	13	66,487
Fiscal analyst	2	9,804				
Editor	1	5,153	1	5,153	1	5,404
Personnel assistant	2	9,804	1	5,153	1	5,404
Assistant chief, administrative services section	1	5,153	1	5,153	1	5,404
Head, record section	1	4,902	1	5,153	1	5,153
Assistant to division chief			1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Budget examiner	5	23,880	3	13,703	3	13,703
Administrative analyst	1	4,651	1	4,526	1	4,526
Grade 9. Range $4,150 to $4,902:						
Budget examiner	6	25,527	9	38,477	9	38,977
Administrative analyst	6	25,901	6	25,401	6	25,526
Fiscal analyst	3	12,825	5	21,376	5	21,626
Legislative analyst	3	13,076	3	13,076	3	13,201
Administrative assistant	2	8,550	2	8,676	2	8,801
Assistant record officer	1	4,400	1	4,526	1	4,651
Publications clearance officer	1	4,275	1	4,275	1	4,400
Assistant to division chief	1	4,275	1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526	6	24,145	7	27,542	7	27,917
Grade 7. Range $3,397 to $4,150	20	70,201	20	70,951	20	72,076
Grade 6. Range $3,021 to $3,773	22	69,312	25	79,659	25	81,285
Grade 5. Range $2,645 to $3,397	63	179,720	66	190,488	66	194,309
Grade 4. Range $2,394 to $2,845	78	197,583	76	194,451	76	197,419
Grade 3. Range $2,148 to $2,620	24	54,661	23	54,612	23	55,437
Grade 2. Range $1,954 to $2,394	3	6,234	3	6,366	3	6,498
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant director in charge of division	1	10,000	1	10,000	1	10,000
Assistant chief of division	2	19,950	2	19,950	2	20,000
General counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Economist	7	59,652	6	51,472	6	52,070
Attorney	1	8,778	1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Economist	13	94,962	11	81,714	11	82,431
Grade 5. Range $5,905 to $6,863:						
Economist	12	73,497	12	74,453	12	75,409
Grade 4. Range $4,902 to $5,905:						
Economist	3	15,208	2	10,557	2	10,557
Librarian	1	5,153	1	5,153	1	5,404
Grade 3. Range $4,150 to $4,902:						
Economist	3	13,202	3	13,452	3	13,577
Librarian	1	4,275	2	8,550	2	8,675
Grade 2. Range $3,397 to $4,150	4	13,965	6	21,010	6	21,135
Grade 1. Range $2,645 to $3,397	6	16,246	3	8,311	3	8,436
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	4,863	1	2,544	1	2,544
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,259	2	4,412	2	4,412
Grade 3. Range $1,822 to $2,168	19	37,425	16	32,553	16	32,881
Grade 2. Range $1,690 to $2,020	3	5,268	3	5,400	3	5,400
Total permanent, departmental	574	2,911,633	575	2,927,520	575	2,963,376
Deduct lapses	13.2	61,436	10.1	53,722	8.3	42,406
Net permanent, departmental (average number, net salary)	560.8	2,850,197	564.9	2,873,798	566.7	2,920,970
Temporary employment, departmental		3,066		7,850		2,850
W. A. E. employment, departmental		24,115		30,000		35,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,450		22,180		11,290
Overtime and holiday pay, departmental		10,114				
Night-work differential, departmental		210		210		210
All personal services, departmental		2,898,152		2,934,138		2,970,420
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Budget examiner	4	35,112	4	35,411	4	35,710
Grade 13. Range $7,102 to $8,060:						
Budget examiner	7	50,913	7	51,391	7	51,869
Grade 12. Range $5,905 to $6,863:						
Budget examiner	4	23,861	4	24,339	4	24,578
Grade 11. Range $4,902 to $5,905:						
Budget examiner	2	9,804	2	9,804	2	10,043
Grade 5. Range $2,645 to $3,397	3	9,004	4	11,959	4	12,084

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	6	$12,547	4	$10,403	4	$10,559
Total permanent, field	25	141,301	26	143,307	25	144,843
Deduct lapses	0.4	2,824	0.4	2,137	0.4	2,073
Net permanent, field (average number, net salary)	24.6	138,477	24.6	141,170	24.6	142,770
Regular pay in excess of 52-week base, 5 U. S. C. 944		505		1,000		510
Overtime and holiday pay, field		19				
All personal services, field		139,001		142,170		143,280
01 Personal services		3,037,153		3,076,308		3,113,700

Printing and Binding, Bureau of the Budget—

Printing and binding: For printing and binding, [$122,000] *$175,000.* (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$122,000** Estimate 1949, **$175,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$139,000	$122,000	$175,000
Transferred to "Salaries and expenses, Office of Government Reports"	−15,132		
Total available for obligation	123,868	122,000	175,000
Unobligated balance, estimated savings	−91		
Obligations incurred	123,777	122,000	175,000
Comparative transfer to "Salaries and expenses, Office of Government Reports"	−7,867		
Total obligations	115,910	122,000	175,000
Obligations by Objects			
06 Printing and binding	$115,910	$122,000	$175,000

Cooperation With the American Republics (Transfer to Bureau of the Budget)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Cooperation with the American Republics," Department of State	$33,760	$26,169	$30,000
Total obligations (see consolidated schedule under Department of State)	33,760	26,169	30,000

No part of the appropriations herein made to the Bureau of the Budget shall be used for the maintenance or establishment of more than four regional, field, or any other offices outside the District of Columbia. (*Independent Offices Appropriations Act, 1948.*)

Total, Bureau of the Budget, annual appropriations, general accounts:

Appropriated 1948, **$3,376,608** Estimate 1949, **$3,467,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

BUREAU OF THE BUDGET

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased: Number	Vehicles (motor unless otherwise indicated) to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
Salaries and expenses, Bureau of the Budget.	2	$2,800	2	$1,000	$1,800	1		For transportation of officials and staff of the Bureau of the Budget to departmental offices in Washington.

COUNCIL OF ECONOMIC ADVISERS

Salaries and Expenses, Council of Economic Advisers—

Salaries and expenses: For necessary expenses [,] of the Council in carrying out its functions under the Employment Act of 1946 ([Public Law 304] *15 U. S. C. 1021*), including *personal services in the District of Columbia; travel expenses;* printing and binding[,]; *newspapers and periodicals (not exceeding $200); press clippings (not exceeding $300); a health service program as authorized by law (5 U. S. C. 150); the payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921);* and not to exceed $900 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944; $350,000] *(39 U. S. C. 321d); $400,000.* *(Independent Offices Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$350,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$275,000	$350,000	$400,000
Unobligated balance, estimated savings	−93,000		
Total obligations	182,000	350,000	400,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$133,883	$292,000	$318,000
02 Travel	6,368	9,900	9,900
04 Communication services	1,400	3,100	3,100
Penalty mail		900	900
06 Printing and binding	5,700	8,600	8,600
07 Other contractual services	5,830	30,100	52,600
08 Supplies and materials	1,954	1,700	2,200
09 Equipment	26,865	3,700	4,700
Total obligations	182,000	350,000	400,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 9. Range $15,000:						
Council members	3	$45,000	3	$45,000	3	$45,000
Grade 8. Range $9,976 to $10,000:						
Economist	7	69,925	10	99,850	10	99,925
Grade 6. Range $7,102 to $8,060:						
Economist	3	22,265	8	58,494	8	60,703
Grade 5. Range $5,905 to $6,863:						
Economist	1	5,905	2	12,050	3	18,075
Grade 4. Range $4,902 to $5,905:						
Economist			1	4,902		
Statistician	1	4,902	1	4,902	1	5,190
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant to chairman	1	10,000	1	10,000	1	10,000
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,526	1	4,526	1	4,693
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,899	1	4,024
Grade 7. Range $3,397 to $4,150	7	24,660	7	24,912	7	25,846
Grade 6. Range $3,021 to $3,773	1	3,021	6	18,337	6	19,560
Grade 5. Range $2,646 to $3,397	1	2,645	3	7,935	3	8,248
Grade 4. Range $2,394 to $2,845	1	2,544	2	5,014	2	5,200
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,094	1	2,168
Grade 3. Range $1,822 to $2,168	1	2,094	1	2,094	1	2,168
Total permanent, departmental	30	203,280	48	304,009	48	310,800
Deduct lapses	11.2	75,819	3.2	29,349		
Net permanent, departmental (average number, net salary)	18.8	127,461	44.8	283,660	48	310,800
W. A. E. employment, departmental		6,422		6,000		6,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,340		1,200
01 Personal services		133,883		292,000		318,000

NATIONAL SECURITY COUNCIL

Salaries and Expenses, National Security Council—

Salaries and expenses: For expenses necessary for the National Security Council, including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), at rates not in excess of $50 per diem for individuals; printing and binding; payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921); acceptance and utilization of voluntary and uncompensated services; expenses of attendance at meetings concerned with work related to the activity of the Council; purchase of one passenger motor vehicle; and not to exceed $300 for deposit in the Treasury for penalty mail (39 U. S. C. 321d); $200,000. *(National Security Act of 1947; Second Supplemental Appropriation Act, 1948.)*

Annual appropriation, general account:

Estimate 1949, **$200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$200,000
Transferred from "Finance service, Army," pay of the Army, Department of the Army		$115,000	
Total obligations		115,000	200,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$84,320	$181,975
02 Travel		4,500	5,300
04 Communication services		5,250	5,700
Penalty mail		150	300
06 Printing and binding		300	500
07 Other contractual services		4,820	1,500
08 Supplies and materials		1,200	1,945
09 Equipment		14,460	2,780
Total obligations		115,000	200,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 9. $10,000 and over:						
Executive Secretary			1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Assistant secretary			1	9,975	1	9,975
Coordinator			1	9,975	1	9,975
Staff member			4	39,900	4	39,900
Grade 7. Range $8,180 to $9,377:						
Assistant secretary			1	8,180	1	8,180
Assistant to the coordinator			1	8,180	1	8,180
Assistant staff member			4	32,718	4	32,718
Grade 6. Range $7,102 to $8,060:						
Research analyst			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Research analyst			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Research analyst			2	9,804	2	9,804
Clerical, administrative, fiscal service:						
Grade 8. Range $4,150 to $4,902:						
Administrative assistant			1	4,150	1	4,223
Grade 7. Range $3,397 to $4,150			2	6,794	2	6,940
Grade 6. Range $3,021 to $3,397			6	18,870	6	16,306
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,438
Grade 3. Range $2,168 to $2,620			2	4,336	2	4,424
Grade 2. Range $1,954 to $2,394			1	1,954	1	1,992
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			1	2,020	1	2,063
Total permanent, departmental			31	179,257	31	180,125
Deduct lapses			16.2	96,445	0.1	490
Net permanent, departmental (average number, net salary)			14.8	82,812	30.9	179,635
W. A. E. employment, departmental				250		950
Regular pay in excess of 52-week base, 5 U. S. C. 944				980		490
Overtime and holiday pay, departmental				278		900
01 Personal services				84,320		181,975

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

NATIONAL SECURITY COUNCIL

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, National Security Council	1	$1,400			$1,400			Primarily for use by the Executive Secretary and staff of the Council. The Council at present depends on other agencies for transportation.

NATIONAL SECURITY RESOURCES BOARD

Salaries and Expenses, National Security Resources Board—

Salaries and expenses: For expenses necessary for the National Security Resources Board, including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), at rates for individuals not in excess of $50 per diem; expenses of attendance at meetings of organizations concerned with the work of the National Security Resources Board; printing and binding; the services of domestic and foreign organizations by contract without regard to section 3709, Revised Statutes, as amended; purchase one at not to exceed $3,000) and hire of passenger motor vehicles; not to exceed $1,600 for deposit in the Treasury for penalty mail (39 U. S. C. 321d); payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921); and not to exceed $10,000 for emergency and extraordinary expenses, to be expended under the direction of the Chairman for such purposes as he deems proper, and his determination thereon shall be final and conclusive; $4,500,000: Provided, That notwithstanding the limitation contained in section 303 (a) of the National Security Act of 1947 (Public Law 253, approved July 26, 1947) members of advisory committees and part-time advisory personnel may be appointed by the Chairman of the Board at rates for individuals not exceeding $50 per diem. (Second Supplemental Appropriation Act, 1948.)

Annual appropriation, general account:

Estimate 1949, **$4,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$4,500,000
Transferred from—			
"Finance Service, Army," pay of the Army, Department of the Army		$462,500	
"Repair facilities, Navy," Department of the Navy		462,500	
Total obligations		925,000	4,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$405,000	$1,884,000
02 Travel		40,000	581,000
03 Transportation of things		2,000	5,000
04 Communication services		19,200	67,400
Penalty mail		800	1,600
05 Rents and utility services		4,000	30,000
06 Printing and binding		6,000	150,000
07 Other contractual services		200,000	1,642,000
08 Supplies and materials		15,000	50,000
09 Equipment		230,000	79,000
Unvouchered		2,000	10,000
Total obligations		925,000	4,500,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Chairman			1	$14,000	1	$14,000
Grade 15, Range $9,975 to $10,000:						
Special assistant			1	10,000	1	10,000
Staff director			6	59,892	6	60,000
Administrative officer			1	9,981	1	10,000
Secretary			1	10,000	1	10,000
Program and plans coordinator			1	9,981	1	10,000
Executive assistant			1	10,000	1	10,000
Policy and plans coordinator					1	9,975
Grade 14, Range $8,180 to $9,377:						
Special assistant			2	17,407	2	17,856
Assistant director			4	35,412	4	36,308
Liaison officer			2	17,706	2	18,154
Personnel officer			1	8,853	1	9,077
Grade 13, Range $7,102 to $8,060:						
Special assistant			1	7,162	1	7,342
Technical information specialist			1	7,641	1	7,820
Classification analyst					1	7,581
Budget analyst			1	7,641	1	7,820
Staff assistant			10	76,410	10	76,760
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12, Range $5,905 to $6,863:						
Budget analyst					1	$6,384
Accountant					1	6,384
Procurement officer			1	$6,444	1	6,623
Technical writer			1	6,444	1	6,623
Conference control officer			1	6,444	1	6,623
Staff assistant			10	64,440	15	97,905
Grade 11, Range $4,902 to $5,905:						
Accountant					1	5,404
Publications officer			1	5,466	1	5,654
Security officer			1	5,466	1	5,654
Special assistant					1	5,153
Staff assistant			5	27,330	15	83,054
Grade 9, Range $4,150 to $4,902:						
Administrative assistant			1	4,902	1	4,902
Personnel relations officer					1	4,275
Accounts analyst					1	4,275
Fiscal clerk					1	4,275
Property accountant					1	4,275
Graphic analyst			2	8,634	2	8,717
Grade 7, Range $3,397 to $4,150			13	47,775	13	48,425
Grade 6, Range $3,021 to $3,773			10	32,710	10	32,710
Grade 5, Range $2,645 to $3,397			27	79,350	35	103,810
Grade 4, Range $2,394 to $2,845			32	80,160	37	95,612
Grade 3, Range $2,168 to $2,620			5	11,495	5	11,535
Professional service:						
Grade 8, Range $8,975 to $10,000:						
Staff director			5	49,905	5	50,000
Program analyst			2	19,962	2	20,000
Policy analyst			2	19,962	2	20,000
Plans analyst					1	9,975
General counsel			1	10,000	1	10,000
Staff assistant			2	19,512	2	20,000
Grade 7, Range $8,180 to $9,377:						
Review analyst			2	17,706	2	18,154
Research analyst			2	17,706	2	18,154
Assistant director			1	8,853	1	9,077
Archivist librarian			1	8,853	1	9,077
Attorney			2	17,706	2	18,154
Staff assistant			10	88,530	10	90,170
Grade 6, Range $7,102 to $8,060:						
Policy analyst			6	45,846	6	46,920
Recording secretary			1	7,641	1	7,820
Research analyst			3	22,923	3	23,221
Editor			1	7,641	1	7,820
Technical analyst			4	30,564	4	31,280
Reports analyst			3	22,923	3	23,460
Records officer			1	7,641	1	7,820
Attorney			2	15,282	2	15,640
Staff assistant			5	38,205	10	76,820
Grade 5, Range $5,905 to $6,863:						
Assistant editor			1	6,444	1	6,623
Analyst			9	57,996	9	59,607
Archivist			1	6,444	1	6,623
Librarian			1	6,444	1	6,623
Staff assistant			10	63,910	10	65,270
Grade 4, Range $4,902 to $5,905:						
Archivist librarian			2	10,932	2	11,308
Staff assistant			10	54,660	20	108,742
Grade 3, Range $4,150 to $4,902:						
Staff assistant					5	21,960
Librarian			1	4,568	1	4,693
Grade 2, Range $3,397 to $4,150			2	7,254	12	44,276
Grade 1, Range $2,645 to $3,397			3	8,436	10	28,870
Subprofessional service:						
Grade 5, Range $2,394 to $2,845			1	2,419	1	2,494
Grade 3, Range $1,954 to $2,394			2	4,311	2	4,461
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168			7	13,311	15	28,877
Grade 2, Range $1,690 to $2,020					1	1,756
Total permanent, departmental			250	1,413,639	335	1,816,709
Deduct lapses			175		21.3	
				1,082,839		114,959
Net permanent, departmental (average number, net salary)			75	330,800	313.7	1,701,750
Temporary employment, departmental				40,000		100,000
W. A. E. employment, departmental				21,000		75,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				13,000		7,000
Night-work differential, departmental				200		250
01 Personal services				405,000		1,884,000

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

NATIONAL SECURITY RESOURCES BOARD

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased: Number	Vehicles (motor unless otherwise indicated) to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
Salaries and expenses, National Security Resources Board	1	$3,000	1	$500	$2,500	3	$2,740	In the transaction of official business for the National Security Resources Board, 1 car will be used by the Chairman of the Board, 3 by other top officials of the Board.

OFFICE FOR EMERGENCY MANAGEMENT

Office of Defense Transportation

Salaries and Expenses, Office of Defense Transportation—

[Salaries and expenses: For all necessary expenses of the Office of Defense Transportation, including salary of the Director at not to exceed $12,000, and the Deputy Director at $10,000, traveling expenses (not to exceed $50,000), including attendance at meetings of organizations concerned with the work of the agency; services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600); printing and binding (not to exceed $10,000); not to exceed $4,000 for deposit in the general fund of the Treasury for cost of penalty mail as required by the Act of June 28, 1944; personal services in the District of Columbia and elsewhere; $400,000: *Provided*, That the payment of subsistence to witnesses shall be subject to certification by the Director of the Office of Defense Transportation or his designee, as to the necessity therefor: *Provided further*, That in operating any commercial railroad or truck line the Office of Defense Transportaion shall pay whatever license or inspection fees and highway use compensation taxes such lines would have been obligated to pay had they continued in operation under the control of the owners thereof.] (*The Supplemental Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$723,900	$400,000	
Unobligated balance, estimated savings	−67,531		
Total obligations	656,369	400,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$329,444	$198,916	
02 Travel	52,512	29,167	
03 Transportation of things	3	60	
04 Communication services	25,490	8,750	
Penalty mail	1,185	1,750	
05 Rents and utility services	890	585	
06 Printing and binding	8,877	5,835	
07 Other contractual services	236,739	154,117	
08 Supplies and materials	1,229	760	
09 Equipment		60	
Total obligations	656,369	400,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Director	1	0	1	0		
Deputy director	1	$10,000	1	$10,000		
Grade 15. Range $9,975 to $10,000:						
Executive officer	1	10,000	1	10,000		
Executive assistant	1	9,975	1	10,000		
Division director	2	19,975	1	10,000		
Department director	1	9,975	1	10,000		
Grade 14. Range $8,180 to $9,377:						
Manpower officer	1	8,479	1	8,778		
Section chief	2	17,857	1	9,377		
Transportation specialist	1	8,305	1	8,479		
Materials analyst			1	8,190		
Grade 13. Range $7,102 to $8,060:						
Information specialist	1	7,102				
Transportation officer	1	7,102	1	7,102		
Transportation specialist	1	7,581	1	7,820		
Materials analyst			1	7,342		
Grade 12. Range $5,905 to $6,863:						
Transportation officer	1	5,905				
Personnel officer	1	5,905	1	5,905		
Service operations officer	1	5,905	1	5,905		
Commodity flow specialist	1	6,145				
Grade 11. Range $4,902 to $5,905:						
Budget officer	1	4,902	1	5,027		
Placement officer	1	4,902	1	4,902		
Transportation analyst	1	4,902	1	4,902		
Transportation officer	1	5,027	1	5,153		
Grade 9. Range $4,150 to $4,902:						
Transportation analyst	2	8,550	1	4,400		
Transportation officer	1	4,400	1	4,400		
Placement officer	2	8,511				
Section chief	1	4,400				
Grade 7. Range $3,397 to $4,150	6	23,394	5	17,989		
Grade 6. Range $3,021 to $3,773	4	13,588	4	13,088		
Grade 5. Range $2,645 to $3,397	15	45,435	14	40,535		
Grade 4. Range $2,394 to $2,845	9	22,719	8	20,654		
Grade 3. Range $2,168 to $2,620	4	9,828	2	4,563		
Grade 2. Range $1,954 to $2,394	2	4,348	1	2,020		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel	1	9,975	1	10,000		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	1	$8,479	1	$8,778		
Attorney	1	8,479				
Grade 6. Range $7,102 to $8,060:						
Historian	1	7,581				
Grade 5. Range $5,905 to $6,863:						
Counsel	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,153				
Cartographic specialist	1	5,278	1	5,404		
Grade 2. Range $3,397 to $4,150	1	3,773				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,733	2	4,437		
Grade 3. Range $1,822 to $2,168	3	6,158	3	6,279		
Total permanent, departmental	82	370,631	63	281,429		
Deduct:						
Lapses	16	71,373	20.7	87,235		
Portions of salaries shown above paid from other accounts	1	7,120				
Net permanent, departmental (average number, net salary)	65	292,138	42.3	194,194		
Temporary employment, departmental		5,908				
W. A. E. employment, departmental		14,116		300		
Overtime and holiday pay, departmental		2,493				
All personal services, departmental		314,565		194,494		
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Transportation officer	1	10,000				
Grade 13. Range $7,102 to $8,060:						
Transportation officer	1	7,102	1	7,342		
Grade 4. Range $2,394 to $2,845	1	2,469				
Total permanent, field	3	19,571	1	7,342		
Deduct lapses	0.6	6,372	0.5	3,671		
Net permanent, field (average number, net salary)	2.4	13,199	0.5	3,671		
Temporary employment, field		1,029		751		
W. A. E. employment, field		514				
Overtime and holiday pay, field		37				
All personal services, field		14,879		4,422		
01 Personal services		329,444		198,916		

Emergency Fund for the President, National Defense (Allotment to the Office of Defense Transportation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Payments received from non-Federal sources	$318,206		
Unobligated balance, estimated savings	−996		
Total obligations	317,210		
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,764		
02 Travel	4,240		
03 Transportation of things	3		
04 Communication services	123		
07 Other contractual services	304,080		
Total obligations	317,210		

Office of Scientific Research and Development

Expenses of Liquidation, Office of Scientific Research and Development—

[For expenses necessary, for completing the liquidation of the Office of Scientific Research and Development, to be accomplished by said agency or such other agency as the President may designate pursuant to the First Supplemental Surplus Appropriation Rescission Act, 1946, including personal services in the District of Columbia; printing and binding; and not to exceed $400 for deposit in the general fund of the Treasury for cost of penalty mail: *Provided*, That the Office of Scientific Research and Development or the agency designated to accomplish the liquidation thereof may exercise, in connection with said liquidation, the authority with respect to the disposal of property contained in the appropriation of the Office of Scientific Research and Development for the fiscal year 1947, $90,000.] (*The Supplemental Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$90,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$90,000	
Unobligated balance, estimated savings		−10,000	
Total obligations		80,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$70,000	
02 Travel		7,400	
03 Transportation of things		100	
04 Communication services		1,400	
Penalty mail		400	
07 Other contractual services		500	
08 Supplies and materials		200	
Total obligations		80,000	

Salaries and Expenses, Office of Scientific Research and Development—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$623,800		
Unobligated balance, estimated savings	−61,921		
Total obligations	561,879		
OBLIGATIONS BY ACTIVITIES			
1. General administration	$423,187		
2. Special projects, national defense research committee	431		
3. Administration, national defense research committee	95,848		
4. Special projects, committee on medical research	935		
5. Administration, committee on medical research	15,694		
6. Operation analysis	6,166		
7. Interchange of technical information with allied countries	19,618		
Total obligations	561,879		
OBLIGATIONS BY OBJECTS			
01 Personal services	$517,978		
02 Travel	13,748		
03 Transportation of things	1,108		
04 Communication services	8,654		
Penalty mail	656		
05 Rents and utility services	724		
06 Printing and binding	540		
07 Other contractual services	15,767		
Special projects	1,366		
08 Supplies and materials	985		
09 Equipment	293		
Total obligations	561,879		

Working Funds, Office of Scientific Research and Development (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$11,231,070	$762,775	
Advanced from—			
"Air Corps, Army"	477,353		
"Ordnance service and supplies, Army"	3,750		
"Maintenance, Bureau of Ships, Navy"	115,163		
"Ordnance and ordnance stores, Navy"	4,033		
"Increase and replacement of naval vessels, construction and machinery"	57,581		
"Salaries and expenses, Office of War Mobilization and Reconversion"	7,500		
Total available for obligation	11,896,450	762,775	
Balance available in subsequent year	−762,775		
Returned to—			
"Air Corps, Army"	−876,869		
"Signal Service of the Army"	−3,328		
"Maintenance, Bureau of Ships"	−101,218		
"Ordnance and ordnance stores, Navy"	−567,805		
Carried to surplus fund—			
Public Law 20	−8,894,200		
Other		−742,775	
Total obligations	690,257	20,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. General administration	$24,877	$20,000	
2. Special projects	665,380		
Total obligations	690,257	20,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$24,877	$20,000	
07 Other contractual services, special projects	665,380		
Total obligations	690,257	20,000	

OFFICE OF TEMPORARY CONTROLS

Salaries and Expenses, Office of Temporary Controls—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred to—			
"Salaries and expenses, Sugar Rationing Administration," Department of Agriculture	−$4,256,000		
"Salaries and expenses, rent control, Office of Housing Expediter"	−5,754,500		
"Salaries and expenses, subsidies and price adjustment, price administration function (Temporary Controls)," Reconstruction Finance Corporation	−145,500		
Transferred from—			
"Salaries and expenses, Civilian Production Administration"	18,000,000		
"Salaries and expenses, Office of Economic Stabilization"	200,000		
"Salaries and expenses, Office of Price Administration"	107,926,752		
"Salaries and expenses, Office of War Mobilization and Reconversion"	510,977		
Unobligated balance, estimated savings	−1,401,868		
Carried to surplus fund, Public Law 20	−4,460,000		
Total obligations	110,619,861		
OBLIGATIONS BY OBJECTS			
01 Personal services	$90,240,571		
02 Travel	4,275,861		
03 Transportation of things	595,668		
04 Communication services	2,582,350		
Penalty mail	2,634,600		
05 Rents and utility services	3,818,180		
06 Printing and binding:			
Limitation printing	851,002		
Nonlimitation printing	1,544,916		
07 Other contractual services:			
Ration banking	1,289,046		
Services performed by other Federal agencies	548,050		
All other contractual services	1,412,678		
08 Supplies and materials	639,775		
Test purchases	164,290		
09 Equipment	22,874		
Total obligations	110,619,861		

Salaries and Expenses, Civilian Production Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$18,000,000		
Transferred to "Salaries and expenses, Office of Temporary Controls"	−18,000,000		
Total obligations			

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Civilian Production Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,250,000		
Transferred to "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	−1,250,000		
Total obligations			

OFFICE FOR EMERGENCY MANAGEMENT—Continued

OFFICE OF TEMPORARY CONTROLS—Continued

Salaries and Expenses, Office of Economic Stabilization—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$200,000		
Transferred to "Salaries and expenses, Office of Temporary Controls"	−200,000		
Total obligations			

Salaries and Expenses, Office of Price Administration—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$108,051,752		
Transferred to—			
"Salaries and expenses, Office of Temporary Controls"	−107,926,752		
"Salaries and expenses, Federal Trade Commission"	−125,000		
Total obligations			

Salaries and Expenses, Office of War Mobilization and Reconversion—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$725,000		
Prior year balance available	77,373		
Transferred to—			
"Salaries and expenses, Office of Temporary Controls"	−510,977		
"Salaries and expenses, Office of War Mobilization and Reconversion (transfer to Executive Office)"	−35,300		
"Salaries and expenses, Office of Government Reports"	−112,150		
"Salaries and expenses, office of contract settlement," Treasury Department	−143,946		
Total obligations			

PHILIPPINE ALIEN PROPERTY ADMINISTRATION

Special deposit, trust account:

Administrative Expenses, Philippine Alien Property Administration—

Administrative expenses, Philippine Alien Property Administration: The Philippine Alien Property Administrator is hereby authorized to pay out of any funds or other property or interest vested in him or transferred to him, necessary expenses incurred in carrying out the powers and duties conferred on him pursuant to the Trading With the Enemy Act, as amended (50 U. S. C. App.), and the Philippine Property Act of 1946 (60 Stat. 418): *Provided*, That not to exceed $440,000 shall be available for the fiscal year [1948] *1949* for the general administrative expenses of the Philippine Alien Property Administration, including the salary of the Administrator at $10,000 per annum; printing and binding; not to exceed [$400] *$100* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] (*39 U. S. C. 321d*); rent *of private or Government-owned space* in the District of Columbia; employment outside the United States of persons without regard to the civil service and classification laws including temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); personal services in the District of Columbia and expenses of attendance at meetings of organizations concerned with the work of the agency: *Provided further*, That on or before November 1, [1947] *1948*, the Philippine Alien Property Administrator shall make a report to the Appropriations Committees of the Senate and the House of Representatives giving detailed information on all administrative and nonadministrative expenses incurred during the fiscal year [1947] *1948*, in connection with the activities of the Philippine Alien Property Administration. (*Independent Offices Appropriation Act, 1948.*)

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Authorization or estimate	$269,500	$440,000	$440,000
Unobligated balance of authorization	−51,181		
Total obligations	218,319	440,000	440,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$90,233	$343,300	$354,850
02 Travel	28,834	41,000	31,350
03 Transportation of things	13,035	6,500	5,000
04 Communication services	928	2,000	2,500
Penalty mail		200	100
05 Rents and utility services	2,929	20,000	15,200
06 Printing and binding	1,091	1,000	1,500
07 Other contractual services	12,972	15,000	20,500
08 Supplies and materials	3,873	10,000	8,000
09 Equipment	64,424	1,000	1,000
Total obligations	218,319	440,000	440,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Administrator	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Deputy administrator			1	8,180	1	8,180
Grade 13. Range $7,102 to $8,080:						
Chief, property management and sales	1	7,581	1	7,581	1	7,581
Fiscal officer			1	7,102	1	7,102
Director, Washington office	1	7,581	1	7,581	1	7,581
Grade 12. Range $5,905 to $6,863:						
Chief, investigation division			1	6,623	1	6,623
Administrative officer	1	5,905	1	5,905	1	5,905
Assistant fiscal officer	1	5,905	1	5,905	1	5,905
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,397 to $4,150	2	6,724	2	7,944	2	7,944
Grade 5. Range $2,645 to $3,397	4	10,705	4	11,080	4	11,080
Professional service:						
Grade 7. Range $8,180 to $9,377:						
General counsel			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Assistant general counsel			1	7,102	1	7,102
Chairman, claims committee	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant general counsel	2	11,810	2	11,810	2	11,810
Unclassified service	95	91,485	133	173,691	133	173,691
Total permanent, field	110	168,948	153	289,036	153	289,036
Deduct lapses	74.5	94,510	6	25,501	4	11,951
Net permanent, field (average number, net salary)	35.5	74,438	147	263,535	149	277,085
Additional pay for foreign service, field		493				
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,000		1,000
Cost of living and quarters allowance, field		15,302		76,765		76,765
01 Personal services		90,233		343,300		354,850

OFFICE OF GOVERNMENT REPORTS

Salaries and Expenses, Office of Government Reports—

[Salaries and expenses: For expenses necessary for the Office of Government Reports, including personal services in the District of Columbia; newspapers and periodicals (not exceeding $500); teletype news service (not exceeding $900); printing and binding; not to exceed $1,000 for deposit in general fund of the Treasury for cost of penalty mail as required by the Act of June 28, 1944; not to exceed $500 for services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600); health service program as authorized by the Act of August 8, 1946 (Public Law 658); and the payment of claims pursuant to part 2 of the Federal Tort Claims Act (Public Law 601); $230,000: *Provided*, That no person paid from this appropriation shall receive a salary in excess of $7,500 per annum: *Provided further*, That amounts expended under the authority of Public Law 161, Eightieth Congress, shall be deducted from the appropriation herein made for the fiscal year 1948.] (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$230,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$49,500	$230,000	
Prior year balance available		13,547	
Transferred from—			
"Salaries and expenses, Bureau of the Budget"	171,375		
"Printing and binding, Bureau of the Budget"	15,132		
"Salaries and expenses, Office of War Mobilization and Reconversion"	112,150		
Reimbursements for services performed	3,274		
Total available for obligation	351,431	243,547	
Balance available in subsequent year	−13,547		
Unobligated balance, estimated savings	−7,761		
Obligations incurred	330,123	243,547	
Comparative transfer from—			
"Salaries and expenses, Bureau of the Budget"	222,949		
"Printing and binding, Bureau of the Budget"	7,867		
Total obligations	560,939	243,547	
Obligations by Activities			
1. Administration	$64,716	$41,139	
2. Advertising liaison	52,105	50,512	
3. Motion picture liaison	18,918	18,689	
4. Public inquiries	138,830	82,327	
5. Press intelligence	286,370	50,880	
Total obligations	560,939	243,547	
Obligations by Objects			
01 Personal services	$494,547	$220,517	
02 Travel	2,127	2,000	
04 Communication services	1,926	1,000	
Penalty mail	487	400	
06 Printing and binding	20,947	16,000	
07 Other contractual services	14,954		
News ticker	900	225	
08 Supplies and materials	3,020	1,080	
Newspapers	21,902	2,325	
09 Equipment	123		
Total obligations	560,939	$243,547	

Detail of Personal Services

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief, bureau of special services	1	$10,000	1	$10,000		
Chief, division of motion pictures	1	9,975				
Grade 14. Range $8,180 to $9,377:						
Program manager	4	33,914	4	34,514		
Information specialist	2	16,358				
Grade 13. Range $7,102 to $8,060:						
Chief, press intelligence	1	7,581	1	7,581		
Information specialist	1	7,102	1	7,102		
Chief, public inquiries	1	7,581	1	7,581		
Grade 12. Range $5,905 to $6,863:						
Assistant chief, press intelligence	1	6,384				
Liquidator			1	6,623		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	$5,403	1	$5,654		
Information specialist	1	5,152	1	5,152		
Head, service control, press intelligence	1	5,905	1	5,905		
Liaison officer	1	5,403	1	5,403		
Grade 10. Range $4,526 to $5,278:						
Information specialist	1	5,027	1	5,027		
Head, classification and distribution section, press intelligence	1	5,027	1	5,027		
Grade 9. Range $4,150 to $4,902:						
Information specialist	2	8,549	2	8,549		
Administrative assistant	1	4,149	1	4,275		
Head, information service section	1	4,651	1	4,651		
Head, reports section	1	4,275	1	4,275		
Head, Government Manual section	1	4,400	1	4,525		
Assistant head, service control section	1	4,651	1	4,651		
Assistant head, classification and distribution section, press intelligence	1	4,525	1	4,525		
Grade 7. Range $3,397 to $4,150	14	45,200	14	46,793		
Grade 6. Range $3,021 to $3,773	12	34,122	11	37,792		
Grade 5. Range $2,645 to $3,397	28	80,196	28	82,195		
Grade 4. Range $2,394 to $2,845	12	30,530	6	16,229		
Grade 3. Range $2,168 to $2,620	11	23,244	11	25,327		
Grade 2. Range $1,954 to $2,394	38	71,640	35	73,327		
Grade 1. Range $1,756 to $2,168	1	1,756				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Head, correspondence panel section	1	6,144				
Information research analyst	1	6,144				
Grade 3. Range $4,150 to $4,902:						
Librarian	1	4,525	1	4,526		
Research editor	1	4,275				
Public opinion research analyst	2	8,500				
Grade 2. Range $3,397 to $4,150	1	3,522				
Grade 1. Range $2,645 to $3,397	2	5,444	1	2,644		
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	5,088				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	2	4,261	1	2,822		
Total permanent, departmental	156	502,623	131	432,685		
Deduct lapses	3.5	14,149	74.8	215,419		
Net permanent, departmental (average number, net salary)	152.5	488,474	56.2	217,266		
Temporary employment, departmental				2,361		
Regular pay in excess of 52-week base, 5 U. S. C. 944				613		
Overtime and holiday pay, departmental		1,850		226		
Night-work differential, departmental		4,223		51		
01 Personal services		494,547		220,517		

Total, Executive Office of the President, annual appropriations, general accounts:

Appropriated 1948, **$6,176,358** Estimate 1949, **$10,842,312**

FUNDS APPROPRIATED TO THE PRESIDENT

ARMED FORCES LEAVE PAYMENTS

Payments, Armed Forces Leave Act of 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,431,708,000		
Prior year balance available		$171,460,000	
Transferred to—			
Administrative expenses, National Military Establishment:	−10,948,000	−3,575,000	
Department of the Army	−1,528,200,000		
Department of the Navy	−674,300,000		
Treasury Department: Coast Guard	−46,800,000		
Balance available in subsequent year	−171,460,000		
Reserve for future allocation		−167,885,000	
Total obligations			

Administrative Expenses, Payments, Armed Forces Leave Act of 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Payments, Armed Forces Leave Act of 1946"	$10,948,000	$3,575,000	
Transferred to—			
National Military Establishment:			
Department of the Army	−6,150,000	−800,000	
Department of the Navy	−5,200,000	−175,000	
Treasury Department:			
Office of the Treasurer of the United States	−263,000		
Bureau of the Public Debt	−1,035,000	−2,600,000	
Coast Guard	−300,000		
Total obligations			

ATOMIC ENERGY

Atomic Energy, Executive—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$25,000,000	
Transferred to—			
"Salaries and expenses, Atomic Energy Commission"	−$644,916,353	−$25,000,000	
"Federal Bureau of Investigation, Department of Justice"	−5,000,000		
"War Department (Atomic Energy Military Liaison Committee)"	−217,624		
Transferred from "Atomic Service, War Department"	306,184,009		
Prior year unexpended balance reappropriated from "Engineer Service, Army, 1942–46"	368,949,968		
Balance available in subsequent year	−20,000,000		
Total obligations			

ASSISTANCE TO GREECE AND TURKEY

Assistance to Greece and Turkey, Executive Office of the President—

[Assistance to Greece and Turkey: To enable the President to carry out the provisions of the Act of May 22, 1947 (Public Law 75), $400,000,000, which shall be available for personal services without regard to section 607 of the Federal Employees Pay Act of 1945, as amended by section 14 of the Federal Employees Pay Act of 1946, and including not to exceed $4,500,000 for administrative expenses, of which not to exceed $300,000 shall be available for expenditure in the District of Columbia.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$400,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$400,000,000	
Prior year balance available		61,640,000	
Advance from Reconstruction Finance Corporation	$100,000,000		
FUNDS AVAILABLE FOR OBLIGATION—con.			
Transferred to—			
"Assistance to Greece and Turkey, Executive Office of the President (allotment to Army)"	−$35,000,000	−$113,420,000	
"Assistance to Greece and Turkey, Executive Office of the President (allotment to Navy)"	−2,610,000	−23,012,000	
"Assistance to Greece and Turkey, Executive Office of the President (allotment to State)"	−750,000	−43,750,000	
"Assistance to Greece and Turkey, Executive Office of the President (allotment to Agriculture)"		−1,014,650	
"Assistance to Greece and Turkey, Executive Office of the President (allotment to Treasury, Bureau of Federal Supply)"		−5,040,000	
Total available for obligation	61,640,000	275,403,350	
Balance available in subsequent year	−61,640,000		
Net available for obligation		275,403,350	
Returned to Reconstruction Finance Corporation		−100,000,000	
Reserve for future allocation		−175,403,350	
Total obligations			

DEFENSE AID, LIQUIDATION LEND-LEASE PROGRAM

Defense Aid, Liquidation Lend-Lease Program—

[For the liquidation by the Treasury Department in the fiscal year 1948 of activities under the Act to promote the defense of the United States, approved March 11, 1941, $500,000: *Provided*, That the foregoing amount shall be available for expenditure in connection with shipment of commodities contracted for prior to January 1, 1947 (but not heretofore shipped), for the account of only Australia, Belgium, Guatemala, China, France, Saudi Arabia, Brazil, Peru, the United Kingdom, and the Netherlands.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$500,000	
Prior year balance reappropriated	$5,500,000		
Transferred to—			
"Defense aid, liquidation lend-lease program (allotment to Department of Agriculture)"	−1,525,100		
"Defense aid, liquidation lend-lease program (allotment to Treasury, Bureau of Federal Supply)"	−3,211,000	−500,000	
"Defense aid, liquidation lend-lease program (allotment to Housing and Home Finance Agency, Public Housing Administration)"	−43,700		
Total available for obligation	720,200		
Unobligated balance, estimated savings	−720,200		
Total obligations			

Consolidated schedule of obligations under "Defense aid, liquidation lend-lease program." Detailed obligations are shown under each of the agencies to which transfers are made as shown in the preceding schedule

	Actual, 1947	Estimate, 1948	Estimate, 1949
Department of Agriculture	$1,620,087		
Treasury Department	3,208,518	$500,000	
Housing and Home Finance Agency: Public Housing Administration	40,058		
Total obligations	4,768,663	500,000	

Permanent appropriation, special account:

Defense Aid Special Fund—

This account consists of appropriations of advance payments received from foreign governments for the procurement of defense articles, information, or services for such governments (*22 U. S. C. 415, 421*).

Appropriated (estimate) 1948, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,751,395	$400,000	
Prior year balance available	5,133,475	11,893,282	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—			
National Military Establishment: Department of the Army	−$6,293,995		
United States Maritime Commission (War Shipping Administration functions)	−3,846,571	1,786,350	
Office of Scientific Research and Development	−20,208		
Reconstruction Finance Corporation	−6,715,100		
Transferred from—			
National Military Establishment:			
Department of the Army		$2,000,000	
Department of the Navy	64,720	3,596,270	
Treasury Department:			
Bureau of Federal Supply	53,000,942	9,106,155	
Lend-Lease Fiscal Office	7,140,100		
Department of Agriculture	1,338,301	597,161	
Housing and Home Finance Agency: Public Housing Administration	55,854	5,362	
Total available for obligation	55,608,913	29,384,850	
Balance available in subsequent year	−11,893,282		
Carried to surplus fund		−11,384,850	
Total obligations	43,715,631	18,000,000	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$43,715,631	$18,000,000	

EMERGENCY FUND FOR THE PRESIDENT

Emergency Fund for the President, National Defense—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$5,000,000		
Transferred to—			
Executive Office of the President	−447,000		
Veterans' Administration	−120,000		
Department of Agriculture	−25,000		
Department of the Interior	−1,178,000		
Department of Justice	−50,000		
Department of Labor	−48,000		
National Military Establishment: Department of the Army	−6,500		
Department of State	−132,000		
Carried to surplus fund, Public Law 20	−2,500,000		
Unobligated balance, estimated savings	−493,500		
Total obligations			

FOREIGN AID

European Interim Aid, Executive Office of the President —

[Foreign aid: To enable the President to carry out the provisions of the Act entitled the "Foreign Aid Act of 1947" (Public Law 389, Eightieth Congress) insofar as applicable to Austria, France, and Italy, $522,000,000, and to enable the President to carry out the provisions of Public Law 84, in respect to China, $18,000,000; in all, $540,000,000: *Provided*, That any administrative expenses which may be incurred by the Department of State in carrying out duties assigned to it under said Act may be paid from any funds available to said Department for administrative expenses, except that funds herein appropriated shall not be available for such purpose: *Provided further*, That none of the funds appropriated or made available by this Act shall be used or made available for use for the acquisition of nitrates or nitrogenous fertilizer, or petroleum products, or wheat, wheat flour, or cereal grain in the United States or the shipment thereof from the United States unless the President shall first—]

[(1) survey the requirements of other countries which are dependent upon the United States for a portion of their supplies of such commodities, and]

[(2) estimate the quantities of such commodities which probably will be made available to such countries from the United States, and]

[(3) estimate the total amount of such commodities available for export from the United States to the recipient countries, after giving due consideration to the quantity thereof required in this country to meet essential domestic needs and for wastage, food, feed, seed, and industrial uses, and for the needs of other countries dependent upon the United States for supplies of such commodities. In determining the amount of such commodities available for export from the United States the President shall allow for a carry-over of wheat in the United States as of July 1, 1948, of not less than one hundred and fifty million bushels, and: *Provided further*, That the funds appropriated in this Act shall not be made available or used to acquire a quantity of wheat, wheat flour, and cereal grain in the United States which, after taking into consideration the amount estimated for export to other countries, and the amount needed for domestic consumption in the United States, will leave a carry-over of less than 150,000,000 bushels of wheat on July 1, 1948.]

[The losses incurred by agencies of the Government through sales of commodities in accordance with the terms of subsection (e) of section 11 of the Foreign Aid Act of 1947 shall not exceed $57,500,000.] (*Third Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$540,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$540,000,000	
Reserve for future allocation		−540,000,000	
Total obligations			

OVERTIME, LEAVE, AND HOLIDAY COMPENSATION

Overtime, Leave, and Holiday Compensation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,000,000		
Prior year balance available		$5,815,000	
Transferred to—			
Legislative branch: Government Printing Office	−135,000		
National Military Establishment:			
Department of the Army	−4,000,000		
Department of the Navy	−10,000,000	−3,000,000	
Treasury Department	−50,000		
Balance available in subsequent year	−5,815,000		
Reserve for future allocation		−2,815,000	
Total obligations			

RELIEF ASSISTANCE TO WAR-DEVASTATED COUNTRIES

Relief Assistance to Countries Devastated by War, Executive Office of the President—

[Relief assistance to war-devastated countries: To enable the President to carry out the provisions of the joint resolution providing for relief assistance to countries devastated by war, approved May 31, 1947 (Public Law 84), $332,000,000: *Provided*, That not to exceed $600,000 shall be available for the administrative expenses of the Department of State incident to the foregoing, to be allocated to and consolidated with such appropriations of the Department of State as the Secretary of State may determine: *Provided further*, That (except from funds allocated therefrom by the President as contributions to the International Children's Emergency Fund of the United Nations under the provisions of said Public Law 84) no relief assistance shall be provided under this appropriation to the people of any country unless the government of such country has given assurance satisfactory to the President that (a) the supplies transferred or otherwise made available pursuant to this appropriation, as well as similar supplies produced locally or imported from outside sources, will be distributed among the people of such country without discrimination as to race, creed, or political belief; (b) representatives of the Government of the United States and of the press and radio of the United States will be permitted to observe freely and to report fully regarding the distribution and utilization of such supplies; (c) full and continuous publicity will be given within such country as to the purpose, source, character, scope, amounts and progress of the United States relief program carried on therein pursuant to this appropriation; (d) if food, medical supplies, fertilizer, or seed is transferred or otherwise made available to such country pursuant to this appropriation, no articles of the same character will be exported or removed from such country while need therefor for relief purposes continues; (e) such country has taken or is taking, insofar as possible, the economic measures necessary to reduce its relief needs and to provide for its own future reconstruction; (f) upon request of the President, it will furnish promptly information concerning the production, use, distribution, importation, and exportation of any supplies which affect the relief needs of the people of such country; (g) representatives of the Government of the United States will be permitted to supervise the distribution among the people of such country of the supplies transferred or otherwise made available pursuant to this appropriation; (h) provision will be made for a control system so that all classes of people within such country will receive their fair share of essential supplies; and (i) all supplies transferred pursuant to this appropriation or acquired through the

RELIEF ASSISTANCE TO WAR-DEVASTATED COUNTRIES—Continued

Relief Assistance to Countries Devastated by War, Executive Office of the President—Continued

use of credits established pursuant to law and any articles processed from such supplies, or the containers of such supplies or articles, will, to the extent practicable, be marked, stamped, branded, or labeled in a conspicuous place as legibly, indelibly, and permanently as the nature of such supplies, articles, or containers will permit in such manner as to indicate to the ultimate consumer in such country that such supplies or articles have been furnished by the United States of America for relief assistance; or if such supplies, articles, or containers are incapable of being so marked, stamped, branded, or labeled, that all practicable steps will be taken to inform the ultimate consumers thereof that such supplies or articles have been furnished by the United States of America for relief assistance: *Provided further*, That subject to the limitations and requirements of this paragraph this appropriation shall be available for the transportation of voluntary relief supplies shipped by relief agencies licensed for operation in Europe and in Asia including the occupied areas under such regulations as the Secretary of State may prescribe.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$332,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$332,000,000	
Prior year balance available		57,850,000	
Advanced from Reconstruction Finance Corporation	$75,000,000		
Transferred to—			
"Relief assistance to countries devastated by war, Executive Office of the President (allotment to Executive Office of the President)"		−500,000	
"Relief assistance to countries devastated by war, Executive Office of the President (allotment to Army)"	−2,000,000	−24,050,000	
"Relief assistance to countries devastated by war, Executive Office of the President (allotment to Agriculture)"	−15,000,000	−180,899,000	
"Relief assistance to countries devastated by war, Executive Office of the President (allotment to State)"	−150,000	−39,350,000	
"Relief assistance to countries devastated by war, Executive Office of the President (allotment to Treasury, Bureau of Federal Supply)"		−2,000,000	
Balance available in subsequent year	−57,850,000		
Total available for obligation		143,051,000	
Returned to Reconstruction Finance Corporation		−75,000,000	
Reserve for future allocation		−68,051,000	
Total obligations			

SURPLUS PROPERTY, CARE AND HANDLING OVERSEAS

Surplus Property, Care and Handling Overseas—

[Surplus property, care and handling overseas: To enable the President, through the War and Navy Departments and the United States Commercial Company during the fiscal years 1947 and 1948, to carry out the provisions of the Surplus Property Act of 1944, as amended, and paragraph 8 of Executive Order 9630 of September 27, 1945, with respect to care and handling of surplus property outside continental United States, $35,348,000, of which $32,000,000 shall be available to the War Department and $3,348,000 to the Navy Department for reimbursement of appropriations, funds, or accounts of said agencies from which expenditures have been or may be made for the foregoing purposes and in addition military appropriations may be expended for such purposes, not exceeding $15,000,000, in contemplation of reimbursement if justified: *Provided*, That none of the funds herein appropriated shall be available for reimbursement for pay and allowances or subsistence of military or naval personnel.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$35,348,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$35,348,000	
Transferred to—			
National Military Establishment:			
Department of the Army		32,000,000	
Department of the Navy		3,348,000	
Total obligations			

UNITED NATIONS RELIEF AND REHABILITATION ADMINISTRATION

United Nations Relief and Rehabilitation Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$596,429,070		
Transferred to—			
Department of Agriculture	−128,306,000		
Treasury Department	−40,000,000		
National Military Establishment:			
Department of the Navy	−16,497,759		
Department of the Army	−50,238,076		
War Assets Administration	−1,485,055		
United States Maritime Commission	−199,535,315		
Federal Security Agency	−429,356		
Reconstruction Finance Corporation	−1,294,714		
Department of State	−153,269,921		
Balance reappropriated for subsequent year	−1,900,000		
Unobligated balance, estimated savings	−3,478,883		
Total obligations			

Liquidation Expenses, United Nations Relief and Rehabilitation Administration—

[Liquidation of United Nations Relief and Rehabilitation Administration program: To enable the President to carry out the provisions of the Act of July 8, 1947 (Public Law 164), not to exceed $1,900,000 of the unobligated and unallocated balances as of June 30, 1947, of the appropriation "United Nations Relief and Rehabilitation Administration" provided under the Third Deficiency Appropriation Act, 1946, shall be available during the fiscal year 1948 for administrative expenses incident to the liquidation of activities under said appropriation.] (*The Supplemental Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance reappropriated		$1,900,000	
Transferred to—			
Department of Agriculture		−968,984	
Treasury Department		−902,726	
Federal Security Agency		−28,290	
Total obligations			

Total, funds appropriated to the President, general and special accounts:

Appropriated 1948, **$1,308,248,000**

INDEPENDENT OFFICES

AMERICAN BATTLE MONUMENTS COMMISSION

Salaries and Expenses, American Battle Monuments Commission—

Salaries and expenses: For necessary expenses, *as authorized by the Act of June 26, 1946 (36 U. S. C. 121, 123–132, 138)*, including the acquisition of land or interest in land in foreign countries; personal services in the District of Columbia; purchase and repair of uniforms for caretakers of national cemeteries and monuments outside of the United States and its Territories and possessions at a cost not exceeding [$750] *$1,350*; travel expenses; not to exceed $50 for deposit in [the general] fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; rent of office and garage space in foreign countries; the purchase of [one] *two* passenger motor [vehicle] *vehicles*; printing, binding, engraving, lithographing, photographing, and typewriting; [$312,000] *$355,000*: *Provided*, That where station allowance has been authorized by the War Department for officers of the Army serving the Army at certain foreign stations, the same allowance shall be authorized for officers of the armed forces assigned to the Commission while serving at the same foreign stations, and this appropriation is hereby made available for the payment of such allowance*: Provided further, That when traveling on business of the Commission, officers of the armed forces serving as members or as secretary of the Commission may be reimbursed for expenses as provided for civilian members of the Commission. (Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, • **$312,000** Estimate 1949, **$355,000**

• Pursuant to Executive Order 9873, July 16, 1947, $4,925 was transferred from "Cemeterial expenses, Department of the Army." The amount provided for 1947 and the balance of the funds available for 1948 are shown in the schedule as comparative transfers'

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$233,440	$312,000	$355,000
Transferred from "Cemeterial expenses, Department of the Army"		4,925	
Total available for obligation	$233,440	$316,925	$355,000
Unobligated balance, estimated savings	−16,799		
Obligations incurred	216,641	316,925	355,000
Comparative transfer from "Cemeterial expenses, Department of the Army"	5,215	864	
Total obligations	221,856	317,489	355,000
OBLIGATIONS BY ACTIVITIES			
1. World War I cemeteries and memorials	$212,001	$286,194	$237,231
2. World War II cemeteries and memorials	4,640	25,806	111,831
3. Mexico City National Cemetery	5,215	5,489	5,938
Total obligations	221,856	317,489	355,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$103,289	$156,534	$206,254
02 Travel	6,796	18,000	36,000
03 Transportation of things	2,579	2,025	3,000
04 Communication services	773	834	1,000
Penalty mail	22	50	50
05 Rents and utility services	1,867	2,000	4,000
06 Printing and binding	167	300	400
07 Other contractual services:			
Repair and maintenance of cemeteries and memorials	65,939	102,433	60,000
Services of consulting architects	4,640	12,000	12,000
Care of motor vehicles	1,124	2,000	
08 Supplies and materials	20,865	14,198	14,000
09 Equipment	10,135	3,245	12,500
10 Lands and structures	3,660	3,870	5,796
Total obligations	221,856	317,489	355,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Military personnel detailed from U. S. Army	1	$5,905	1	$5,905	1	$6,905
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Administrative assistant			1	5,905	1	5,905
Grade 7. Range $3,397 to $4,150	1	3,802	1	3,930	1	4,056
Grade 5. Range $2,645 to $3,397	1	2,845	1	2,894	1	3,007
Grade 4. Range $2,394 to $2,845	1	2,822	1	2,845	1	2,845
Grade 2. Range $1,954 to $2,394					1	1,954
Total permanent, departmental	4	15,374	5	21,479	6	23,672
Deduct:						
Lapses	0.4	1,082	0.4	2,066		68
For military personnel not paid from this appropriation	1	5,905	1	6,905	1	5,905
Net permanent, departmental	2.6	8,387	3.6	13,508	5	17,699
Regular pay in excess of 52-week base, 5 U. S. C. 944				$104		$68
All personal services, departmental		$8,387		13,612		17,767
Field:						
Military personnel detailed from U. S. Army	3	12,338	3	17,909	6	36,627
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150					1	3,397
Grade 4. Range $2,394 to $2,845	1	2,739	1	2,814	1	2,845
Grade 3. Range $2,168 to $2,620					5	10,840
Grade 2. Range $1,954 to $2,394	3	6,410	3	6,560	3	6,777
Grade 1. Range $1,756 to $2,168	2	3,512	2	3,512	2	3,644
Professional service:						
Grade 3. Range $4,150 to $4,902: Construction engineer					4	16,600
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,854	1	3,063
Grade 4. Range $2,168 to $2,620	2	4,788	2	4,851	2	4,926
Grade 2. Range $1,822 to $2,244	1	2,156	1	2,226	1	2,244
Crafts, protective, custodial service:						
Grade 3. Range $2,896 to $3,648	1	3,323	1	3,648	1	3,648
Grade 2. Range $2,669 to $2,921	1	2,695	1	2,770	1	2,845
Grade 5. Range $2,244 to $2,695	6	13,475	6	13,475	6	13,475
Grade 4. Range $2,020 to $2,469	3	6,733	3	6,956	5	11,595
Grade 3. Range $1,822 to $2,168	1	2,137	3	5,812	3	5,944
Grade 2. Range $1,690 to $2,020	1	1,942	1	2,003	1	2,020
Total permanent, field, dollar employees	25	65,094	27	76,389	42	130,490
Deduct:						
Lapses	2.3	6,876	0.2	899	1	4,209
For military personnel not paid from this appropriation	3	12,338	3	17,909	6	36,627
Net permanent, field, dollar employees	19.7	45,880	23.8	56,581	35	89,654
Unclassified, foreign currency employment, field	63	37,852	63	54,936	63	58,284
Deduct lapses	5.2	3,315	0.3	280	2	1,850
Net unclassified, foreign currency employment, field	57.8	34,537	62.7	54,656	61	56,434
Net permanent, field	77.5	80,417	86.5	111,237	96	146,088
Temporary employment, field				4,562		
Part-time employment, field		6,090		8,030		9,378
Regular pay in excess of 52-week base, 5 U. S. C. 944				438		346
Additional compensation, field		3,238		4,050		4,050
Quarters allowances and cost of living allowances, field		5,157		9,830		23,859
Station allowance, field				4,775		4,775
All personal services, field		94,902		142,922		188,487
01 Personal services		103,289		156,534		206,254

Construction of Memorials and Cemeteries, American Battle Monuments Commission—

Construction of memorials and cemeteries: For the permanent design and construction of memorials and cemeteries in foreign countries as authorized by the Act of June 26, 1946 ([Public Law 456] *36 U. S. C. 121, 123–132, 138*), and [H. R. 3394, $50,000] *the Act of August 5, 1947 (Public Law 368), $1,000,000*, to remain available until expended; *and in addition the Commission is authorized to enter into contracts in the amount of $2,000,000 for the purposes of this appropriation. (Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$50,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$50,000	$1,000,000
Contract authorization			2,000,000
Prior year balance available			20,000
Total available for obligation		50,000	3,020,000
Balance available in subsequent year		−20,000	
Total obligations		30,000	3,020,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
Architects' fees		$30,000	$220,000
Construction of memorials and cemeteries			2,800,000
Total obligations		30,000	3,020,000

Total, American Battle Monuments Commission, annual appropriations, general accounts:

Appropriated 1948, **$362,000** Estimate 1949, **$1,355,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

AMERICAN BATTLE MONUMENTS COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, American Battle Monuments Commission.	2	$2,600			$2,600	3		Used by members and secretary of the Commission on inspection trips to American cemeteries and memorials overseas; and by officers and employees engaged in supervision and maintenance of World War I cemeteries and memorials and construction of World War II cemeteries and memorials.

ATOMIC ENERGY COMMISSION

Salaries and Expenses, Atomic Energy Commission—

For expenses necessary to carry out the purposes of the Atomic Energy Act of 1946, including personal services in the District of Columbia and employment of aliens; purchase of land and interests in land; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); purchase of passenger motor vehicles[, including two at not to exceed $2,500 each]; purchase, maintenance, and operation of aircraft; printing and binding; health-service program as authorized by [the Act of August 8, 1946 (Public Law 658] *law (5 U. S. C. 150)*; publication and dissemination of atomic information; not to exceed [$100,000] *$50,000 for deposit in the Treasury* for penalty mail [costs as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; payment of claims [determined and settled] pursuant to [part 2] *section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601] *(28 U. S. C. 921)*; [and] purchase, repair, and cleaning of uniforms; [$175,000,000, of which amount there shall be available to the Commission for cancer research work such sums (not exceeding $5,000,000) as the Commission believes can be efficiently used without duplicating the cancer research work of other public and private agencies; and] *purchase of newspapers and periodicals and travel expenses without regard to the general provisions of title I of this Act; and payment of obligations incurred under prior year contract authorizations; $625,000,000*, of which amount $200,000 may be expended for objects of a confidential nature and in any such case the certificate of the Commission as to the amount of the expenditure and that it is deemed inadvisable to specify the nature thereof shall be deemed a sufficient voucher for the sum therein expressed to have been expended; from which appropriation transfers of sums may be made to other agencies of the Government for the performance of the work for which this appropriation is made, and in such cases the sums so transferred may be merged with the appropriation to which transferred; and in addition to the amount herein provided, the Commission is authorized to contract for the purposes of this appropriation during the fiscal year in an amount not exceeding [$250,000,000: *Provided*, That no part of this appropriation shall be used after November 30, 1947, to pay the salary of any officer or employee (except such officers and employees whose compensation is fixed by law, and scientific and technical personnel) whose position would be subject to the Classification Act of 1923, as amended, if such Act were applicable to such position, at a rate in excess of the rate payable under such Act for positions of equivalent difficulty or responsibility] *$400,000,000. (42 U. S. C. 1801 et seq.; Independent Offices Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$175,000,000** Estimate 1949, **$625,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$175,000,000	$625,000,000
Applied to prior contract authorization			−325,000,000
Net appropriation available for obligation		175,000,000	300,000,000
Contract authorization		250,000,000	400,000,000
Supplemental contract authorization, tentative estimate		200,000,000	
Prior year balance available		59,091,863	
Transferred to—			
"Salaries and expenses, Atomic Energy Commission (transfer to Navy)"		−20,000,000	−15,000,000
"Salaries and expenses, Federal Bureau of Investigation, Department of Justice"		−6,300,000	
Transferred to—Continued			
"Employee health service programs, Public Health Service," Federal Security Agency			−$4,722
Transferred from "Atomic energy, executive"	$644,916,353	25,000,000	
Obligations of prior years transferred from "Engineer service, Army, 1942–1946"	−152,852,909		
Reimbursements for services performed	346,360		
Total available for obligation	492,409,804	682,787,141	684,995,278
Balance available in subsequent year	−59,051,863		
Carried to surplus fund, Public Law 20	−40,000,000		
Obligations incurred	393,317,941	682,787,141	684,995,278
Comparative transfer from "Atomic service, War Department"	60,988,394		
Total obligations	454,306,335	682,787,141	684,995,278
OBLIGATIONS BY ACTIVITIES			
1. Procurement and production	$101,663,000	$204,310,467	$218,494,413
2. Research and development	33,941,713	76,054,077	70,394,060
3. Construction activities	282,326,375	340,982,072	338,481,808
4. Operation of community facilities	19,184,125	33,730,139	26,422,057
5. Operation of field offices	16,167,163	23,132,886	26,035,940
6. Operation of Washington office	1,023,959	4,577,500	5,147,000
Total obligations	454,306,335	682,787,141	684,995,278
OBLIGATIONS BY OBJECTS			
01 Personal services	$11,942,676	$17,912,376	$21,102,730
02 Travel	530,716	1,142,122	1,359,978
03 Transportation of things	2,868,831	5,529,710	6,069,560
04 Communication services	622,609	1,033,180	1,108,300
Penalty mail	5,821	35,000	50,000
05 Rents and utility services	7,670,958	9,321,579	8,423,262
06 Printing and binding	2,478	304,300	206,700
07 Other contractual services	191,323,983	233,582,275	220,116,311
08 Supplies and materials	26,135,149	56,875,628	75,167,857
09 Equipment	4,476,307	19,029,869	15,526,022
10 Lands and structures	208,691,807	337,811,072	335,654,558
13 Refunds, awards, and indemnities		10,000	10,000
Unvouchered	35,000	200,000	200,000
Total obligations	454,306,335	682,787,141	684,995,278

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Statutory:						
Range $17,500:						
Chairman			1	$17,500	1	$17,500
Range $15,000:						
Member			4	60,000	4	60,000
General manager			1	15,000	1	15,000
Range $14,000:						
Director, research division			1	14,000	1	14,000
Director, engineering division			1	14,000	1	14,000
Director, production division			1	14,000	1	14,000
Director, military application division			1	14,000	1	14,000
Atomic Energy Commission excepted grades:						
Grade 18, $14,000:						
Director of security and intelligence			1	14,000	1	14,000
General counsel			1	14,000	1	14,000
Grade 17, Range $12,000 to $14,000:						
Chief of staff for management			1	12,000		
Chief, engineering development branch			1	12,000	1	12,600
Director, raw materials division			1	12,000	1	12,500
Director, biology and medicine division			1	12,000	1	12,800
Director of budgets			1	12,417	1	13,417
Comptroller			1	12,167	1	13,167

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Atomic Energy Commission excepted grades—Continued						
Grade 17: Range $12,000 to $14,000—Continued						
Director of organization and personnel			1	$12,333	1	$13,333
Deputy general counsel			2	24,000	2	26,000
Assistant general manager			1	12,333	1	12,000
Grade 18: Range $10,000 to $12,000:						
Assistant to general manager			3	31,000	2	23,000
Contracts coordinator			1	10,000	1	10,700
Deputy director, engineering division			1	10,000	1	10,600
Chief, plant operations branch			1	10,000	1	11,000
Chief, materials branch			1	10,000	1	10,500
Chief, process development branch			1	10,000	1	10,500
Deputy director, research division			1	10,000	1	11,000
Radiologist			1	10,000	1	10,500
Health physicist			1	10,000	1	10,500
Chief, industrial relations branch			1	10,000	1	10,700
Deputy director for security			1	10,000	1	10,800
Chief, patents branch			1	10,000	1	10,000
Clerical, administrative, fiscal service:						
Grade 15: Range $9,975 to $10,000:						
Special assistant to general manager			1	9,975		
Director of administrative operations			1	9,975	1	9,983
Assistant director for program and reports			1	9,975	1	9,977
Assistant director for budgets			1	9,975	1	9,990
Assistant to comptroller			1	9,985	1	10,000
Chief, finance branch			1	9,975	1	9,975
Chief cost accountant			1	9,983	1	10,000
Chief auditor			1	9,975	1	9,975
Director of public and technical information			1	10,000	1	10,000
Assistant chief, industrial relations branch			1	9,975	1	9,975
Training program director			1	9,975	1	9,983
Salary and wage administrator			1	9,975	1	9,975
Assistant to director of security and intelligence			1	9,975	1	9,975
Chief, personal security branch			1	9,975	1	9,975
Chief, personnel security branch			1	9,975	1	9,975
Secretary to the Commission					1	9,975
Grade 14: Range $8,180 to $9,377:						
Assistant to general manager			1	8,180		
Assistant to assistant general manager			1	8,180	1	8,254
Industrial specialist			1	8,180	1	8,295
Chief, materials expediting branch			1	8,180	1	8,270
Assistant to director of administrative operations			1	8,180	1	8,194
Chief, business services branch			1	8,180	1	8,269
Chief, field operations branch			1	8,180	1	8,269
Property analyst			2	16,360	2	16,360
Chief, insurance section			1	9,077	1	9,206
Reports analyst			1	8,578	1	8,778
Cost accountant			2	16,574	2	16,958
Fiscal accountant			1	8,180	1	8,180
Auditor			3	27,233	3	27,532
Deputy director of public and technical information office			1	8,180		
Assistant director of public and technical information office			1	8,180	1	8,479
Field personnel inspector			1	8,628	1	8,778
Salary and wage administration analyst			1	8,180	1	8,330
Labor and employee relations chief			1	8,180	1	8,330
Employment chief			1	8,853	1	9,077
Placement technician			1	9,377	1	9,377
Town management coordinator			1	8,180	1	8,270
Chief, organization and management engineering branch			1	8,180	1	8,180
Assistant director for security			1	8,180		
Chief, inspection and survey board				8,180	1	8,180
Assistant to director of organization and personnel			1	8,180	1	8,330
Acting secretary to the Commission			1	8,180		
Assistant secretary to the Commission			1	8,180	1	8,180
Chief, industry relations section			1	8,180	1	8,299
Grade 13. Range $7,102 to $8,060:						
Accountant			4	29,127	4	29,784
Chief, records management branch			1	7,102	1	7,318
Surplus property specialist			1	7,581	1	7,677
Procurement and property specialist			2	14,204	2	14,204
Budget examiner			2	14,204	2	14,204
Insurance specialist					1	7,102
Auditor			2	14,204	1	7,162
Employee relations technician			1	7,702	1	7,820
Policy and regulations coordinator			1	7,102	1	7,222
Organization and methods specialist			1	7,102	1	7,222
Personnel strength control specialist			1	8,060	1	8,060
Chief, personnel operations branch			1	8,060		
Assistant to director of security and intelligence			1	7,102		
Assistant to deputy director for security			1	7,102	1	7,102
Inspection and survey specialist			4	28,408	4	28,408
Physical security specialist			1	7,102	1	7,102
Chief, information security branch			1	7,102	1	7,102
Personnel security analyst			3	21,306	3	21,306
Chief, security operations and review section			1	7,102	1	7,102
Chief, security clearance section			1	7,102	1	7,222
Chief, Washington area security branch			1	7,102	1	7,102

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Administrative officer			8	$47,719	8	$48,102
Liaison officer			1	5,905	1	6,025
Assistant chief, material accountability branch			1	5,905	1	6,105
Chief, inventory control section			1	5,905	1	5,985
Chief, inspection section			1	5,905	1	6,025
Records management analyst			1	5,905	1	5,977
Surplus property specialist			1	5,905	1	5,945
Budget analyst			2	11,810	1	6,065
Auditor			1	6,384		
Insurance specialist			1	6,104		
Publications control officer			1	5,905	1	6,145
Administrative analyst			1	5,905	1	5,953
Procedures clearance officer			1	6,863	1	6,863
Personnel assistant			1	6,863	1	6,863
Security specialist			14	82,791	5	29,526
Chief, clearance section			1	6,384	1	6,623
Grade 11. Range $4,902 to $5,905:						
Inventory analyst			2	9,804	2	9,867
Chief, service section			1	4,902	1	4,902
Chief, procurement and property section			1	4,902	1	4,902
Administrative assistant			8	39,281	6	30,030
Budget analyst			2	9,804	2	9,825
Head, central fiscal unit			1	4,902	1	5,077
Head, area fiscal unit			1	5,905	1	5,905
Head, claims unit			1	5,069	1	5,194
Accounting procedures editor			1	4,902	1	5,112
Property auditor			1	5,404		
Documents control officer			1	5,153	1	5,404
Salary and wage analyst			1	4,902		
Security assistant			9	45,184	5	25,513
Grade 10. Range $4,526 to $5,278:						
Security assistant			1	4,547		
Grade 9. Range $4,150 to $4,902:						
Chief, cryptographic control unit			1	4,150	1	4,243
Records analyst			1	4,150	1	4,213
Graphic specialist			1	4,150	1	4,237
Equipment specialist			1	4,160		
Administrative assistant			8	34,828	7	30,928
Budget analyst			2	8,550	2	8,771
Insurance auditor			1	4,169	1	4,297
Claims examiner			1	4,150	1	4,244
Auditor			8	36,200		
Technical information analyst			1	4,150		
Salary and wage analyst			2	8,300		
Personnel assistant			3	12,450	2	8,300
Security assistant			1	4,350		
Security records supervisor			1	4,150	1	4,212
Physical security inspector			2	8,300	2	8,424
Grade 8. Range $3,773 to $4,526			23	92,292	13	52,065
Grade 7. Range $3,397 to $4,150			49	173,426	37	133,564
Grade 6. Range $3,021 to $3,773			49	155,221	46	149,832
Grade 5. Range $2,645 to $3,397			115	324,589	110	318,277
Grade 4. Range $2,394 to $2,845			100	247,254	86	215,998
Grade 3. Range $2,168 to $2,620			66	147,339	57	129,368
Grade 2. Range $1,954 to $2,394			17	33,506	17	34,192
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Executive officer for program planning board			1	9,975	1	9,980
Chief, construction branch			1	10,000	1	10,000
Chief, production facilities branch			1	9,975	1	9,980
Mechanical engineer			1	10,000	1	10,000
Chemical engineer			1	10,000	1	10,000
Metallurgist			1	10,000	1	10,000
Electrical engineer			1	10,000	1	10,000
Military application engineer			1	9,975	1	9,975
Chief, weapons branch			1	9,975	1	9,975
Deputy chief, weapons branch			1	9,975	1	9,975
Weapons assistant			2	19,950	2	19,950
Chief, power branch			1	9,975	1	9,975
Medical adviser			1	9,975	1	9,975
Chief, production control branch			1	9,975	1	10,000
Chief, metallurgy and materials branch			1	9,975	1	9,975
Chief, reactors branch			1	9,975	1	9,988
Chief, weapons research branch			1	9,975	1	9,975
Chief, chemistry branch			1	9,975	1	9,978
Chief, fundamental research branch			1	9,975	1	9,980
Industrial health physician			1	9,975	1	9,975
Biologist			1	9,975	1	9,975
Medical therapist					1	9,975
Toxicologist			1	9,975	1	9,975
Associate director of public and technical information			1	9,975	1	9,975
Chief, technical information branch			1	9,975	1	9,975
Chief, public information branch			1	9,975	1	9,975
Chief, declassification branch			1	9,975	1	9,975
Technical analyst			1	9,975	1	9,975
Attorney			7	69,900	7	69,900
Deputy chief, patents branch			1	9,988	1	10,000
Grade 7. Range $8,180 to $9,377:						
Liaison director			1	8,180	1	8,330
Mechanical engineer			1	8,778	1	8,778
Civil engineer			2	17,556	2	17,556
Engineer			1	8,380		
Sanitary engineer			2	16,958	2	16,958
Physicist			1	8,778	1	8,778
Export control technician			1	8,479	1	8,778
Military application engineer			1	8,180	1	8,180
Weapons assistant			1	8,180	1	8,180
Power assistant			1	8,180	1	8,180
Chemical officer			1	8,180	1	8,180
Radiological physics adviser			1	8,180	1	8,180

ATOMIC ENERGY COMMISSION—Continued

Salaries and Expenses, Atomic Energy Commission—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377—Con.						
Technical assistant			1	$8,180	1	$8,180
Chief, instruments branch			1	8,180	1	8,180
Chief, research information and materials branch			1	8,180	1	8,270
Deputy chief, research information and materials branch			1	8,479	1	8,539
Chief, exploration branch			1	8,180	1	8,180
Biochemist			1	8,180	1	8,180
Chief, communications branch			1	9,077	1	9,302
Operations analyst			2	16,360	2	16,360
Chief, technical information branch			1	8,180		
Information control and service officer			3	24,538	3	25,436
Chief, declassification branch			1	8,180		
Assistant chief, declassification branch			1	8,180	1	8,479
Chief, health and safety branch			1	8,180	1	8,330
Scientific personnel adviser			1	9,377	1	9,377
Attorney			5	44,180	2	18,354
Technical consultant			1	8,237	1	8,475
Grade 6. Range $7,102 to $8,069:						
Scientific assistant			1	7,102	1	7,342
Engineering inspector			2	15,162	2	15,162
Industry liaison officer			1	7,342	1	7,462
Technical assistant			3	21,306	3	21,486
Chief, materials accountability branch			1	7,102	1	7,342
Chief, technical analysis section			1	7,102	1	7,182
Chief, instruments branch			1	7,102		
Assistant chief, instruments branch			1	7,102	1	7,102
Chief, research information and materials branch			1	7,102		
Chemist			1	7,102	2	14,755
Metallurgist					1	7,581
Physicist			1	7,581	3	22,743
Research specialist					1	7,102
Physical science adviser			1	7,102	1	7,102
Maintenance engineer			1	7,102	1	7,102
Declassification analyst			3	21,306	2	14,684
Technical analyst			1	7,102	1	7,342
Librarian			1	7,102	1	7,342
Safety engineer			1	7,102	1	7,222
Fire engineer			1	7,102	1	7,222
Attorney			3	21,785	3	21,945
Patent attorney			3	21,479	4	28,886
Recording secretary to Commission			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Cost analyst			2	12,768	2	12,768
Engineer			1	6,474		
Specification engineer			1	6,348	1	6,348
Technical assistant			2	11,810	2	11,870
Chief, statistical analysis section			1	5,905	1	5,985
Assistant chief, instruments branch			1	5,905		
Chemist			2	12,049	1	6,192
Physicist			1	6,144	1	6,192
Geologist			1	5,905	1	5,905
Redistribution technician			1	5,905	1	5,905
Declassification technician			5	29,595	5	30,555
Statistician			1	6,145	1	6,193
Attorney			2	12,289	2	12,289
Patent agent			1	5,905	1	6,000
Patent attorney			3	17,906	3	17,954
Grade 4. Range $4,902 to $5,905:						
Statistician			1	4,902	1	4,902
Electronics engineer			2	9,804	2	9,825
Chemist					1	5,152
Physicist					1	5,152
Redistribution technician			1	5,278		
Procurement technician			1	5,153	1	5,404
Technical analyst			1	4,902	1	5,153
Declassification technician			4	19,608	3	15,281
Scientific analyst			1	4,902	2	10,055
Attorney			2	10,137	3	15,208
Patent agent					1	4,902
Patent attorney			1	4,902	1	4,902
Documents secretary to Commission			1	4,902	1	4,952
Grade 3. Range $4,160 to $4,902:						
Engineer			2	9,052	2	9,302
Technical assistant			1	4,160	1	4,243
Electronics engineer			2	8,300	1	4,243
Physicist			5	21,000	5	21,341
Chemical engineer			2	8,550	2	8,831
Statistician			2	8,676	2	8,926
Declassification analyst			2	8,300	2	8,514
Attorney			3	12,931	2	8,445
Mechanical engineer			1	4,150	1	4,150
Classification engineer			1	4,275	1	4,400
Scientific analyst			1	4,275	1	4,275
Grade 2. Range $3,397 to $4,150			6	22,013	3	11,446
Grade 1. Range $2,645 to $3,397			1	2,782	1	2,896
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,397	1	3,397
Grade 7. Range $3,021 to $3,773			3	9,385	2	6,228
Grade 6. Range $2,645 to $3,397			1	2,645	1	2,770
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			12	25,496	11	21,761
Grade 3. Range $1,822 to $2,168			14	26,612	13	27,764
Total permanent, departmental			838		731	
				4,073,519		3,672,442
Deduct:						
Lapses					206.6	7
						$1,041,938		$33,803
Positions or portions thereof filled by military personnel					14.5	13
						132,003		123,230
Amounts withheld due to operation of provision in 1948 act limiting salaries of nontechnical and nonscientific personnel to Classification Act rates						13,917		
Net permanent, departmental (average number, net salary)					616.9	711
						2,885,661		3,515,409
W. A. E. and contract employment, departmental						201,280		235,500
General advisory committee, 42 U. S. C. 1801						15,300		15,300
Regular pay in excess of 52-week base, 5 U. S. C. 944						27,702		14,080
Overtime and holiday pay, departmental						49,000		24,000
Night-work differential, departmental						600		800
Additional pay for foreign service, departmental						6,457		7,911
All personal services, departmental						3,186,000		3,813,000
Field:								
Atomic Energy Commission excepted grades:								
Grade 19. In excess of $16,000:								
Manager of operations					2	36,000	2	36,000
Grade 17. Range $12,000 to $14,000:								
Manager of operations					3	36,000	3	37,667
Assistant manager of operations					2	26,000	2	26,000
Medical division director					1	12,000	1	12,700
Chief, medical research branch					1	12,000	1	12,000
Grade 16. Range $10,000 to $12,000:								
Assistant manager of operations					1	10,000	1	10,700
Medical division director					1	12,000	1	12,000
Clerical, administrative, fiscal service:								
Grade 15. Range $9,975 to $10,000:								
Assistant manager of operations					3	29,925	2	19,975
Assistant to manager of operations					1	9,975	1	9,975
Organization and personnel division director					1	9,975	1	9,975
Finance division director					1	9,975	1	9,975
Area manager					1	9,975	1	9,975
Security division director					1	9,975	1	10,000
City manager					2	19,950	2	19,963
Administrative services division director					1	9,988	1	10,000
Grade 14. Range $8,180 to $9,377:								
Assistant manager of operations					2	16,360	1	8,270
Assistant to manager of operations					2	17,557		
Organization and personnel division director					2	16,360	3	24,689
Finance division director					2	16,360	2	16,659
Budget director					3	24,540	3	24,807
Information control division director					1	8,180	1	8,180
Chief, industrial personnel branch					1	8,180	1	8,180
Security division director					2	16,360	2	16,482
City manager					1	8,180	1	8,180
Chief, organization and procedures branch					1	8,180	1	8,180
Administrative services division director					2	16,360	2	16,419
Auditor					1	8,180	1	8,180
Grade 13. Range $7,102 to $8,060:								
Area manager					1	7,102	1	7,102
Organization and personnel division director					1	7,102	1	7,227
Finance division director					2	14,403	2	14,542
Administrative services division director					2	14,204	2	14,329
Security division director					1	7,102	1	7,174
Information control division director					2	14,204	2	14,396
Chief, transportation branch					1	7,102	1	7,102
Chief, supply branch					1	7,102	1	7,102
Auditor					3	21,548	3	21,785
Chief, cost accounting branch					1	7,102	1	7,102
Chief, fiscal accounting branch					1	7,102	1	7,102
Labor relations officer					1	7,102	1	7,102
Cost accountant					1	7,415	1	7,581
Security officer					2	14,204	2	14,383
Equipment officer					1	7,102	1	7,222
Information control specialist					4	28,767	3	21,606
Budget analyst					2	14,204	2	14,276
Organization and methods specialist					3	21,306	2	14,228
Metal accountability officer					1	7,102	1	7,102
Administrative officer					5	35,510	4	28,839
Industrial relations officer					1	7,102	1	7,126
Property and supply officer					2	14,204	2	14,402
Plant protection inspector					1	7,102	1	7,222
Executive assistant					1	7,201	1	7,383
Community management technician					3	21,306	2	14,204
Chief, industrial personnel branch					1	7,220		
Chief, Government personnel branch					1	7,102	1	7,102
Chief, organization and procedures branch					1	7,102		
Chief, supply branch					1	7,162	1	7,342
Grade 12. Range $8,905 to $6,863:								
Area manager					2	11,935	1	5,905
Security officer					1	5,905	1	5,905
Auditor					4	24,207	4	24,439
Property and supply officer					6	35,589	6	36,069

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Chief, industrial personnel branch			1	$5,905	1	$5,905
Chief, Government personnel branch			3	17,955	2	11,844
Chief, cost accounting branch			2	12,289	2	12,509
Chief, fiscal accounting branch			2	12,289	2	12,501
Personnel officer			1	5,905	1	5,977
Finance officer			6	29,724	4	23,888
Administrative officer			10	59,529	7	41,649
Security officer			9	53,182	9	53,989
Assistant to manager of operations			2	11,810	2	11,926
Cost accountant			1	5,905	1	5,905
Fiscal accountant			3	17,715	3	17,880
Transportation officer			1	5,905		
Equipment officer			1	5,905	1	5,905
Information control specialist			4	23,620	2	11,994
Budget analyst			4	23,859	2	11,942
Salary and wage administrator			1	5,905	1	5,905
Administrative assistant			1	5,905	1	5,905
Chief, plant security branch			1	5,905	1	5,905
Community management specialist			2	11,810	2	11,810
Chief, concessionaire branch			2	11,810	2	11,870
Labor relations officer			3	17,715	2	11,902
Maintenance officer			1	5,905	1	5,953
Procurement officer			1	5,905	1	5,905
Plant protection inspector			1	5,905	2	11,930
Organization and methods specialist			5	29,525	3	17,811
Personnel technician			6	35,550	6	35,598
Salary and wage administrator			1	5,905	1	5,905
Executive assistant			2	11,810	2	11,810
Safety inspector			1	5,905	1	6,065
Investigator					1	5,905
Grade 11. Range $4,902 to $5,905:						
Chief, cost accounting branch			1	4,902	1	4,964
Chief, fiscal accounting branch			2	11,336	1	5,027
Auditor			14	71,219	14	73,304
Organization and methods specialist			9	46,375	7	35,884
Personnel technician			12	60,768	9	45,309
Budget analyst			3	14,706	3	14,817
Investigator			13	64,040	12	59,564
Administrative assistant			9	45,318	7	35,796
Chief, organization and procedures branch			1	4,902	1	5,077
Finance officer			1	1,152		
Security officer			10	49,212	10	49,972
Chief, plant security branch			1	4,902	1	4,964
Chief, technical information branch			1	4,902	1	4,902
Administrative service division director			1	4,902		
Administrative officer			5	24,836	4	20,225
Cost accountant			6	29,790	6	30,109
Fiscal accountant			4	20,360	3	15,699
Property and supply officer			9	43,995	5	24,737
Transportation officer			3	14,706	3	14,987
Procurement officer			4	19,608	3	14,851
Equipment officer			2	9,804	1	4,902
Information control specialist			2	9,806	4	20,343
Plant protection inspector			10	49,020	9	45,256
Community management specialist			3	14,706	2	9,867
Chief, officers source survey section			1	5,276	1	5,404
Industrial relations officer			1	4,902	1	4,932
Claims examiner			1	5,069		
Area manager			1	4,902		
Property disposal officer			2	10,055	2	10,283
Grade 10. Range $4,526 to $5,278:						
Administrative officer			3	13,890	4	18,291
Auditor			16	74,156	17	79,354
Property and supply officer			6	27,582	5	23,538
Procurement officer			9	41,805	8	37,052
Personnel technician			4	18,227	2	9,151
Property disposal officer			3	13,702	3	13,953
Administrative assistant			9	41,665	8	37,512
Metal accountability officer			2	9,114	2	9,375
Salary and wage analyst			3	13,575	3	13,662
Budget analyst			2	9,051	2	9,113
Security officer			9	40,854	6	27,579
Cost accountant			4	18,166	3	13,575
Chief, transportation branch			1	4,526	1	4,526
Chief, supply branch			1	4,525	1	4,925
Transportation officer			1	4,525		
Equipment officer			1	4,525		
Plant protection inspector			6	27,261	4	18,351
Organization and methods specialist			2	9,050	2	9,050
Community management specialist			4	18,102	2	9,144
Fiscal accountant			2	9,051	2	9,201
Investigator			9	40,728	9	41,528
Claims investigator			1	4,525	1	4,525
Chief, pay-roll section			1	4,526	1	4,588
Finance officer			1	4,526	1	4,526
Chief, salvage section			1	4,576	1	4,671
Safety inspector			1	4,588	1	4,713
Chief of patrol force			2	9,051	1	4,651
Grade 9. Range $4,150 to $4,902:						
Auditor			24	101,392	26	112,989
Fiscal accountant			7	29,456	6	25,529
Property and supply officer			10	42,445	7	30,406
Procurement officer			10	42,523	8	34,473
Personnel technician			13	55,233	9	38,518
Budget analyst			7	29,050	4	16,864
Safety inspector			2	8,515	2	8,640
Property disposal officer			2	8,362		
Investigator			3	12,450	3	12,772
Administrative assistant			29	122,120	20	84,577

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Chief, transportation branch			1	$4,150	1	$4,243
Finance officer			2	8,393	2	8,582
Cost accountant			5	21,490	3	13,106
Security officer			24	100,798	18	75,716
Records officer			2	8,300	2	8,393
Chief, traffic branch			2	8,300	2	8,393
Plant protection inspector			22	91,371	19	80,066
Organization and methods specialist			10	43,260	7	30,936
Claims examiner			2	8,319	1	4,159
Community management specialist			5	20,750	3	12,575
Chief, pay-roll section			4	17,226	4	17,477
Community recreation supervisor			2	8,300	2	8,424
Reports analyst			1	4,170	1	4,296
Transportation officer			1	4,400	1	4,526
Chief of patrol force			1	4,150	1	4,261
Chief, redistribution and salvage section			1	4,160	1	4,285
Metal accountability officer					1	4,150
Salary and wage analyst			3	12,951		
Information control specialist			2	8,424	1	4,182
Chief, reproduction section			3	12,450	3	12,546
Equipment officer			2	9,052	3	14,067
Administrative officer			4	17,577	1	4,428
Grade 8. Range $3,773 to $4,526			144	550,568	124	484,656
Grade 7. Range $3,397 to $4,150			246	860,156	846	2,807,652
Grade 6. Range $3,021 to $3,773			900	2,733,875	874	2,665,755
Grade 5. Range $2,645 to $3,397			382	1,043,602	320	897,170
Grade 4. Range $2,394 to $2,845			725	1,794,902	541	1,366,008
Grade 3. Range $2,168 to $2,620			806	1,803,618	609	1,405,976
Grade 2. Range $1,954 to $2,394			398	836,035	311	672,308
Grade 1. Range $1,756 to $2,168			9	16,109	3	5,286
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant manager of operations			2	19,950	2	19,980
Assistant general counsel			4	39,900	4	39,933
Medical division director			1	9,975	1	9,975
Production division director			1	9,975	1	10,000
Raw materials division director			1	9,975	1	9,975
Executive assistant			1	9,975	1	9,975
Area manager			2	19,950	2	19,967
Budget director			1	9,975	1	9,975
Operations division director			2	19,950	2	19,958
Maintenance division director			1	9,975	1	9,975
Construction division director			1	9,975	1	9,975
Research division director			1	9,975	1	9,975
Chief, production laboratory			1	9,975	1	9,975
Chief, executive branch					1	9,975
Chief, medical research branch			1	9,975	1	9,975
Medical adviser					1	9,975
Grade 7. Range $8,180 to $9,377:						
Area manager			3	24,839	3	24,839
Research division director			3	24,540	3	24,614
Chief, exploration branch			1	8,180	1	8,180
Attorney			8	65,440	7	57,572
Patent attorney			2	16,406	15	41,199
Chief, production laboratory					1	8,180
Construction division director			1	8,180	1	8,254
Assistant general counsel			1	8,180	1	8,254
Executive assistant			1	8,180	1	8,180
Medical division director			1	8,180	1	8,180
Production division director			2	16,360	2	16,434
General engineer			1	8,180		
Chief, design and construction branch			1	8,180	1	8,180
Mechanical engineer			1	8,180	1	8,420
Safety engineer			1	8,180	1	8,204
Civil engineer			1	8,180	1	8,254
Assistant manager of operations			1	8,180	1	8,180
Operations division director			1	8,180		
Chief, building facilities branch			1	8,180	1	8,180
Chief, construction expediting branch			1	8,180	1	8,279
Chief, technical information branch					1	8,180
Chief, research administration branch			2	16,360	1	8,180
Assistant area manager			1	8,180	1	8,254
Chief, municipal services branch			1	8,180	1	8,210
Assistant director, operations division			1	8,180	1	8,280
Chief, field operations branch			1	8,180		
Chief, liaison branch			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Area manager			4	28,648	4	28,875
Licensing division director			1	7,102	1	7,102
Chief, analytical branch					1	7,102
Chief, exploration branch			1	7,342		
Chief, special medical problems branch			1	7,102	1	7,102
Medical officer			2	14,204	2	14,204
Geologist			1	7,102	2	14,302
Patent attorney			9	64,098	11	79,018
Chief, scientific advisory branch			2	14,204	2	14,324
Chief, publications branch			1	7,102	1	7,102
Chief, spectographic section					1	7,102
Construction engineer			3	21,306	3	21,505
Technical specialist			3	21,306	4	28,408
Scientific analyst			1	7,102	1	7,162
Attorney			9	63,738	9	64,006
Assistant director, production division			2	14,204	2	14,204

ATOMIC ENERGY COMMISSION—Continued

Salaries and Expenses, Atomic Energy Commission—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Physicist			1	$7,102	1	$7,102
Executive assistant			6	42,612	4	28,767
Safety division director			1	7,102	1	7,102
Chief, reports and statistics branch			1	8,060	1	8,060
Electrical engineer			3	22,202	2	14,802
Mechanical engineer			1	7,102	1	7,102
Utilities engineer			1	7,102	1	7,102
Civil engineer			6	35,685	6	35,850
Production engineer			12	90,822	12	92,503
Maintenance engineer			2	14,204	2	14,204
Physical science administrator			2	14,204	1	7,102
Safety engineer			3	21,306	3	21,570
Sanitation engineer			1	7,102	1	7,126
Assistant city manager			1	7,282	1	7,401
Chief, construction expediting branch			1	7,341		
Chief, technical information branch			1	7,102	1	7,102
General engineer			5	35,769	5	35,889
Librarian			1	7,102	1	7,102
Chief, research administration branch			2	14,443	1	7,203
Assistant area manager			2	14,364	2	14,364
Assistant director, operations division			2	14,204	2	14,372
Chief, engineering branch			2	14,224	2	14,504
Chief, plant operations branch			1	7,102	1	7,342
Chief, electronics development section					1	7,342
Chief, municipal services branch			1	7,342		
Grade 6. Range $5,905 to $6,863:						
Area manager			2	12,050	1	6,354
Information control specialist			1	5,905	1	5,905
Chief, health physics branch			1	5,905	1	5,905
Chief, construction expediting branch			2	12,527	2	12,768
Chief, mineral dressing branch			1	5,988	1	6,145
Chief, radiochemistry section					1	5,905
Chief, bibliographic section			1	5,905	1	5,905
Chief, instrument section					1	5,905
Chief, microchemical section					1	5,905
Chief, development methods section			1	5,905	2	11,858
Chief, uranium-thorium section			1	5,905	1	5,905
Electrical engineer			6	35,909	5	30,243
Medical officer			3	17,715	3	17,715
Geologist			3	17,715	2	11,810
Attorney			11	64,949	7	42,711
Patent attorney			5	29,758	5	30,015
Scientific analyst			2	11,810	2	11,810
Chief, research administration branch			2	11,810	2	11,884
Industrial hygienist			1	5,905	1	5,905
Chief, special samples section					1	6,905
Spectographer					1	5,905
Chief, production problems section					1	5,905
Executive assistant			3	17,715	3	18,000
Chief, utilities branch			1	5,905	1	5,905
Chief, building facilities branch			1	5,905	1	6,145
Chief, equipment branch			1	5,905	1	5,905
Chief, classified information branch			1	5,905	1	5,960
Safety engineer			8	47,655	9	54,104
General engineer			15	89,417	14	83,424
Civil engineer			8	47,359	7	41,598
Production engineer			2	11,810		
Chief, design and construction branch			2	12,124	1	6,145
Chief, reports and statistics branch			1	5,905	1	5,905
Chief, special patrol branch			1	5,905	1	5,905
Metallurgical engineer			1	5,960		
Mechanical engineer			3	17,715	3	17,715
Communications engineer			1	5,905	1	5,906
Physical science administrator			1	6,384		
Metallurgist			1	5,905	1	5,905
Physicist			3	17,715	5	29,525
Chemist			1	5,905	2	11,810
Architectural engineer			5	30,124	5	30,231
Budget officer			1	5,905	1	5,905
Utilities engineer			1	5,905		
Construction engineer			6	36,219	6	36,668
Industrial engineer			1	5,905	1	6,005
Maintenance engineer			3	18,434	3	18,773
Librarian			1	5,905	1	5,905
Chemical engineer			1	6,005	1	6,146
Technical information specialist			1	5,905		
Chief, economic analysis section			1	5,905	1	6,025
Biologist					2	11,810
Biochemist			2	11,810	3	17,835
Grade 4. Range $4,902 to $5,905:						
Chief, analytical branch			1	4,902	1	4,902
Chief, beryllium section			1	4,902	1	4,902
Metallurgical engineer			1	5,143	2	10,170
General engineer			31	155,327	27	136,269
Production engineer			1	4,902	2	10,055
Geologist			2	9,804	2	9,843
Metallurgist			1	4,902	1	4,902
Physicist			4	19,608	4	19,632
Chemist			5	24,540	4	19,688
Patent attorney			4	19,608	5	24,610
Instrument maker			1	4,902	1	4,902
Technical specialist					1	4,902
Scientific analyst			4	19,608	4	19,608
Librarian			2	9,804	3	14,831
Chief, production problems section			1	5,404	1	5,671

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Chemical engineer			4	$19,608	4	$20,342
Licensing officer			1	4,902	1	4,902
Chief, research administration branch			2	10,030	1	5,152
Chief, special materials branch			2	9,804	2	9,866
Chief, technical information branch			1	5,017		
Utilities engineer			2	10,405	2	10,723
Safety engineer			13	64,233	8	39,934
Construction engineer			8	40,822	5	25,885
Architectural engineer			8	40,795	5	25,525
Sanitation engineer			2	9,804	2	9,885
Maintenance engineer			11	55,492	7	37,104
Communications engineer			7	34,816	6	30,184
Agronomist			1	4,902	1	4,902
Attorney			8	39,216	3	15,248
Air patrol pilot			3	14,557	2	9,804
Electrical engineer			10	49,503	8	39,922
Mechanical engineer			7	35,093	6	30,412
Civil engineer			12	59,877	11	55,017
Veterinarian			1	4,902	1	4,902
Electronics engineer			1	6,905	1	5,985
Community management technician			1	4,902		
Patent engineer					2	9,804
Chief, reports and statistics branch			2	9,804	2	9,829
Reports analyst			2	9,804	1	4,902
Medical officer			1	5,905	1	5,905
Technical information specialist			2	10,807	2	10,807
Industrial engineer			1	4,902		
Statistician			1	4,902	2	9,804
Grade 3. Range $4,150 to $4,902:						
Metallurgical engineer					4	16,600
Safety engineer			15	64,916	10	45,067
Electronics engineer			1	4,150	2	8,386
General engineer			11	45,948	17	71,168
Geologist			3	12,450	3	12,450
Spectographer					2	8,300
Chemical engineer			4	18,352	5	22,660
Electrical engineer			5	21,252	2	8,300
Mechanical engineer			6	26,012	2	8,571
Sanitation engineer			3	12,823	1	4,243
Physical science administrator			1	4,150		
Patent attorney			7	29,175	8	33,672
Attorney			2	8,633	1	4,525
Scientific analyst			8	33,194	1	4,254
Librarian			2	8,300	1	4,250
Patent engineer			1	4,150	1	4,174
Maintenance engineer			10	42,459	9	38,201
Construction engineer			9	38,968	3	13,144
Agronomist			1	4,377		
Metallurgist			1	4,150		
Physicist			1	4,150		
Chemist			2	8,300	1	4,388
Chaplain			1	4,150	1	4,150
Production engineer			1	4,150		
Architectural engineer			4	16,735	4	17,079
Utilities engineer			1	4,150		
Reports analyst			1	4,498		
Technical information specialist			2	8,300	2	8,426
Records officer			2	8,300	1	4,150
Civil engineer			16	67,883	8	35,824
Technical specialist			9	35,713	9	36,716
Statistician			4	17,263	3	12,732
Grade 2. Range $3,397 to $4,150			45	159,089	39	139,167
Grade 1. Range $2,645 to $3,397			5	15,977	5	14,114
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			53	186,528	33	119,066
Grade 7. Range $3,021 to $3,773			55	197,726	27	85,219
Grade 6. Range $2,645 to $3,397			36	98,476	8	21,693
Grade 5. Range $2,394 to $2,845			13	36,931	5	12,732
Grade 4. Range $2,168 to $2,620			9	25,713	9	26,716
Grade 3. Range $1,954 to $2,394			18	35,968	1	2,168
Grade 1. Range $1,690 to $2,093			1	1,690		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400			1	4,019	1	4,144
Grade 9. Range $3,272 to $4,024			10	33,216	10	33,891
Grade 8. Range $2,896 to $3,648			75	210,984	79	236,525
Grade 7. Range $2,695 to $3,272			141	387,376	148	415,917
Grade 6. Range $2,469 to $2,921			309	770,435	328	827,738
Grade 5. Range $2,244 to $2,695			42	97,293	37	87,854
Grade 4. Range $2,020 to $2,469			45	99,256	41	90,539
Grade 3. Range $1,822 to $2,168			114	215,051	31	60,599
Grade 2. Range $1,690 to $2,020			92	166,183	25	44,963
Unclassified			541		256	
				1,216,443		626,251
Total permanent, field			6,419		5,747	
				20,231,687		19,181,227
Deduct:						
Lapses			1,690.2		865.8	
				5,461,117		2,682,710
Positions or portions thereof filled by military personnel			233.1		5	
				746,112		33,405
Net permanent, field (average number, net salary)			4,495.7		4,876.2	
				14,024,458		16,465,112
Temporary employment, field				12,294		4,823
W. A. E. and contract employment, field				22,260		20,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				144,857		67,186
				401,713		546,473
Overtime and holiday pay, field				401,713		546,473
Night-work differential, field				120,794		186,136
All personal services, field				14,726,376		17,259,730
01 Personal services				17,912,376		21,102,730

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

ATOMIC ENERGY COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, Atomic Energy Commission.[1]	943	$1,320,269	779	$204,498	$1,115,771	1,466	.....	Used by supervisory and staff personnel of the Commission and supervisory and staff personnel of contractors in the conduct of official business of the Commission.
Do.[2]	200	766,500	81	48,000	718,500	704	.....	Used to transport operating and construction personnel to and from working areas.
Do.[3]	14	41,400	8	3,600	37,800	35	.....	Used in case of injury or sickness of Commission and contractors' personnel.
Do.[4]	.....	.....	.....	.....	.....	5	$30,804	Used in the conduct of official business of the Commission.
Total	1,157	2,128,169	868	256,098	1,872,071	2,210	30,804	

[1] Passenger cars. [2] Busses. [3] Ambulances. [4] Aircraft.

CIVIL SERVICE COMMISSION

Salaries and Expenses, Civil Service Commission—

Salaries and expenses: For necessary expenses, including personal services in the District of Columbia; not to exceed [$10,000] *$19,000* for [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); not to exceed $10,000 for medical examinations performed for veterans by private physicians on a fee basis; travel[ing] expenses of examiners acting under the direction of the Commission, and expenses of examinations and investigations held in Washington and elsewhere; not to exceed $500 for payment in advance for library membership in societies whose publications are available to members only or to members at a price lower than to the general public; not to exceed [$350,000] *$500,316* for printing and binding; [$12,000,000] *purchase of not to exceed four passenger motor vehicles; $24,945,000*, of which not to exceed [$56,000] *$75,000* shall be available for performing the duties imposed upon the Civil Service Commission by the Act of July 19, 1940 (54 Stat. 767); not to exceed [$362,198] *$751,945* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] (*39 U. S. C. 321d*); for a health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; for payment of claims [under part 2] *pursuant to section 408* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601] (*28 U. S. C. 921*); and not to exceed $5,000 for actuarial services by contract, without regard to section 3709, Revised Statutes, as amended: *Provided*, That no details from any executive department or independent establishment in the District of Columbia or elsewhere to the Commission's central office in Washington or to any of its regional offices shall be made during the fiscal year ending June 30, [1948] *1949*, but this shall not affect the making of details for service as members of the boards of examiners outside the immediate offices of the Commission in Washington or of the regional directors, nor shall it affect the making of details of persons qualified to serve as expert examiners on special subjects: *Provided further*, That the Civil Service Commission shall have power in case of emergency to transfer or detail any of its employees to or from its office or field force: *Provided further, That members of the Loyalty Review Board in Washington and of the regional loyalty boards in the field may be paid actual transportation expenses and reimbursement for the use of privately owned vehicles in accordance with the Act of February 14, 1931, as amended, and not to exceed $10 per diem in lieu of subsistence while traveling on official business away from their homes or regular places of business, and while en route to and from and at the place where their services are to be performed: Provided further, That nothing in sections 109 and 113 of the Criminal Code (18 U. S. C. 198, 203) or in section 190 of the Revised Statutes (5 U. S. C. 99) shall be deemed to apply to any person because of his appointment for part-time or intermittent service as a member of the Loyalty Review Board or a regional loyalty board in the Civil Service Commission.*

[Salaries and expenses: For an additional amount for "Salaries and expenses", Civil Service Commission, including $100,000 additional for printing and binding and $150,000 additional for penalty mail, $3,500,000: *Provided*, That such sums as the Bureau of the Budget may approve may be transferred from this appropriation to other agencies of the Government for investigating Federal employees: *Provided further*, That nothing in sections 109 and 113 of the Criminal Code (18 U. S. C. 198 and 203) or in section 190 of the Revised Statutes (5 U. S. C. 99) shall be deemed to apply to any person because of his appointment for part-time service as a member of the Loyalty Review Board in the Civil Service Commission.] *(5 U. S. C. ch. 12; 18 U. S. C. 611; 31 U. S. C. 588; Executive Orders 6670, Apr. 7, 1934; 6731, June 5, 1934; 7915 and 7916, June 24, 1938; Independent Offices Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$15,500,000** Estimate 1949, **$24,945,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,080,500	$15,500,000	$24,945,000
Supplemental appropriation, tentative estimate	.....	2,508,550	.....
Reimbursements for services performed	71,051	69,955	10,000
Total available for obligation	13,151,551	18,078,505	24,955,000
Unobligated balance, estimated savings	−16,247	.....	.....
Total obligations	13,135,304	18,078,505	24,955,000
OBLIGATIONS BY ACTIVITIES			
1. Examining, placement, and veterans preference	$6,237,398	$6,006,858	$5,821,238
2. Investigations	1,021,143	7,077,323	13,843,878
3. Personnel classification	993,054	964,365	986,599
4. Retirement	2,178,793	1,633,109	1,817,494
5. Service records	549,996	475,875	462,617
6. Federal personnel council	61,598	70,670	63,313
7. Adjudicating veteran and other appeals	665,613	489,215	599,845
8. Executive and administrative services	1,425,709	1,361,090	1,360,016
Total obligations	13,135,304	18,078,505	24,955,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$11,775,964	$15,886,768	$21,576,266
02 Travel	236,727	273,925	736,325
03 Transportation of things	26,199	40,000	67,000
04 Communication services	110,781	125,333	184,005
Penalty mail	170,779	515,000	751,945
05 Rents and utility services	144,023	253,157	343,140
06 Printing and binding	246,409	425,000	500,316
07 Other contractual services	103,531	63,009	91,075
08 Supplies and materials	217,521	228,133	355,959
09 Equipment	103,370	269,980	348,969
Total obligations	13,135,304	18,078,505	24,955,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	3	$30,000	3	$30,000	3	$30,000
Grade 15. Range $8,875 to $10,000:						
Chairman, Federal personnel council	1	10,000	1	10,000	1	10,000
Chief, administrative services	1	10,000	1	10,000	1	10,000
Chief, field operations	1	10,000	1	10,000	1	10,000
Chief of division	2	19,985	3	29,975	3	29,975
Executive secretary, loyalty review board	.....	.....	1	9,975	1	9,975
Member, loyalty review board	.....	.....	9	90,000	9	90,000

CIVIL SERVICE COMMISSION—Continued

Salaries and Expenses, Civil Service Commission—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377:						
Assistant chief, administrative services	1	$9,376	1	$9,376		
Assistant chief, field operations	2	16,945	2	16,958	2	$16,958
Assistant chief of division	1	8,778	2	16,958	2	16,958
Assistant to chief of division	1	8,479	1	8,479	1	8,479
Assistant to executive director and chief examiner	1	8,778	1	8,778	1	8,778
Associate chief of division	2	16,957	2	17,556	2	17,556
Associate chief of section	1	8,375	1	8,478	1	8,478
Chairman, board of appeals and review	1	8,179	1	8,179	1	8,179
Chief of division	4	33,350	4	33,915	3	25,736
Chief of section	5	43,106	11	92,969	13	109,328
Chief, organization and methods staff	1	8,478	1	8,478	1	8,478
Chief, program planning staff	1	8,479	1	8,479	1	8,479
Director of personnel	1	8,479	1	8,479	1	8,479
Field operations supervisor	1	8,593	1	8,778	1	8,778
Member, board of appeals and review	3	24,687	3	24,838	3	24,838
Grade 13. Range $7,102 to $8,060:						
Administrative assistant			3	21,307	3	21,307
Assistant chief in charge of reduction in force	1	7,341	1	7,341	1	7,341
Assistant chief of division	1	7,305	1	7,341	1	7,341
Assistant chief of section	4	29,495	8	58,492	6	44,280
Assistant director of personnel	1	7,102	1	7,342	1	7,342
Assistant to chief of division	1	7,482	1	7,102		
Associate chief of division			1	7,102	1	7,102
Chief, instructions and manuals staff	1	7,341	1	7,341	1	7,341
Chief of division	2	14,682	2	14,922	2	14,922
Chief of section	1	7,341	2	14,324	2	14,204
Chief of unit	1	7,581	1	7,581	1	7,581
Civil service inspector	3	22,719	11	80,039	12	87,780
Civil service representative	4	29,774	3	21,221	3	22,221
Correspondence officer	1	7,581	1	7,581	1	7,581
Efficiency rating adviser	1	7,337	1	7,341	1	7,341
Examiner			10	71,020	11	78,122
Examiner in charge	2	14,865	2	15,162	2	15,162
Executive assistant	1	7,581	1	7,820	1	7,820
Field operations supervisor	1	7,451	1	7,581	1	7,581
Group leader	3	22,173	4	22,025	4	22,025
Investigator	3	22,871				
Member, loyalty rating board	2	14,738	1	7,102		
Loyalty review board adviser			1	7,102	1	7,102
Organization and methods examiner	1	7,341	1	7,341	1	7,341
Placement representative	1	7,581				
Program planning assistant	2	14,863	2	14,683	2	14,683
Recruiting representative	1	7,369	1	7,581	1	7,581
Grade 12. Range $5,905 to $6,863:						
Accountant	1	5,905	1	5,905	1	5,905
Assistant chief of division	3	18,435	3	18,435	3	18,435
Assistant chief of section	1	6,145	1	5,905	1	5,905
Assistant to chief of division	1	6,181	1	6,384	1	6,384
Assistant to director of personnel	1	6,144	1	6,144	1	6,144
Budget examiner	1	6,181	1	6,384	1	6,384
Chief of section	9	55,103	13	79,397	13	79,397
Civil service inspector	1	5,905	6	35,431	5	29,766
Civil service qualifications examiner	2	12,457	3	18,913	3	18,913
Civil service representative	3	19,108				
Correspondence officer	1	5,678	1	5,905	1	5,905
Efficiency rating adviser	1	6,145				
Efficiency rating examiner	9	56,434	7	44,450	7	44,450
Examiner			20	118,104	22	129,914
Examiner in charge	1	5,905	1	5,905	1	5,905
Field operations supervisor	6	36,436	6	37,184	6	36,864
Investigator	7	43,126				
Liaison officer	1	6,145	1	6,145	1	6,145
Organization and methods examiner	3	19,651	5	30,513	3	18,211
Position classifier	9	54,414	20	122,803	20	123,795
Procedural consultant			1	5,905	1	5,905
Project leader	1	6,145	1	6,144	1	6,144
Reduction-in-force adviser			2	12,768	2	12,768
Specifications writer	1	5,905				
Staff assistant	5	30,606	4	24,578	4	24,578
Supervisor	2	5,905	2	11,810	2	11,810
Veteran adviser	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Accountant	1	5,403				
Administrative officer	1	4,902	2	9,804	2	9,804
Assistant chief of section	3	15,487	6	30,916	6	30,916
Assistant to chief of section	1	4,902				
Assistant supervisor	1	5,053	1	4,902	1	4,902
Budget examiner	3	15,259	4	20,116	4	20,110
Chief of section	3	14,866	2	10,054	2	10,054
Civil service qualifications examiner	4	20,226	5	26,262	5	25,902
Civil service representative	1	5,905	1	5,905	1	5,905
Correspondence control officer	1	4,902	1	4,902	1	4,902
Correspondence examiner	1	5,152	1	5,153	1	5,153
Efficiency rating adviser	1	5,519	1	5,905	1	5,905
Employee counselor	1	5,152	1	5,152	1	5,152
Examiner in charge	1	5,027				
Field operations supervisor	1	5,133	1	5,153	1	5,153
Investigator	3	15,034	1	4,902	1	4,902
Liaison officer	2	10,054	2	10,054	2	10,304
Management reports officer			1	4,902	1	4,902
Manual supervisor	1	5,394	1	5,403	1	5,653

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Manual writer			1	$4,902	1	$4,902
Organization and methods examiner	1	$4,902	4	19,609	4	19,608
Position classifier	14	69,011	23	114,903	23	117,413
Press and public relations representative	1	5,104	1	5,152	1	5,152
Procedural consultant	1	5,054				
Procedures examiner	3	16,210	3	16,210	3	16,210
Rating examiner	3	15,718	6	29,412	4	19,608
Retirement representative	3	15,567	2	10,307	2	10,307
Specifications writer	4	20,055				
Staff assistant	1	4,902	1	5,404	1	5,404
Staff officer	1	5,153	1	5,152	1	5,152
Supervisor	2	10,629	4	20,611	4	20,611
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,661	1	4,776	1	4,776
Assistant chief of section	2	9,961	2	9,804	2	9,804
Assistant supervisor	1	4,685	1	4,776		
Certification adviser	1	5,278				
Chief of section	2	9,469	3	14,204	3	14,204
Civil service qualifications examiner	1	4,711	2	9,553	2	9,553
Office manager	1	4,525	1	4,651	1	4,651
Reviewer	1	5,239				
Supervisor	4	18,700	6	28,035	6	28,035
Grade 9. Range $4,150 to $4,902:						
Appeals examiner			1	4,150	1	4,150
Assistant chief of section	3	12,914	4	17,475	4	17,475
Assistant supervisor	1	4,275	1	4,150	1	4,150
Budget officer	3	12,803	2	8,300	2	8,300
Chief of section	7	30,980	7	31,053	6	26,653
Civil service qualifications examiner	9	40,450	8	35,705	8	35,704
Civil service representative					1	4,150
Claims reviewer	19	82,007	25	109,310	23	140,946
Correspondence examiner	1	4,453	1	4,526	1	4,526
Editor	4	17,013	4	17,350	4	17,350
Examiner			4	16,599	4	16,599
Field auditor	2	8,593	2	8,300	2	8,300
Field liaison officer	1	4,395	1	4,526	1	4,526
Investigator	7	30,373	1	4,525	1	4,525
Machine methods examiner	1	4,386	1	4,525	1	4,525
Management reports officer	1	4,299	1	4,400	1	4,400
Manual editor	1	4,554				
Manual writer	4	17,417	3	13,325	3	13,700
Office manager	1	4,525				
Organization and methods examiner	3	13,712	7	29,342	4	17,139
Personnel assistant	1	4,149	2	8,775	2	8,775
Placement officer	3	12,604	4	17,100	4	16,854
Position classifier	12	50,379	20	85,039	21	90,443
Procedures examiner	1	4,169	1	4,275	1	4,275
Procedures and control officer	1	4,275				
Program manager	1	4,303				
Rating examiner	4	17,884	1	4,150		
Reviewer	2	9,916	2	9,177	2	9,177
Specifications writer	4	16,656				
Staff assistant	1	4,309	2	8,300	2	8,350
Statistical methods examiner	1	4,395	1	4,525	1	4,650
Statistical studies assistant	1	4,222				
Supervisor	8	35,767	6	27,030	6	27,030
Grade 8. Range $3,773 to $4,526	16	62,959	16	63,994	18	74,690
Grade 7. Range $3,397 to $4,150	164	592,026	150	539,968	143	526,490
Grade 6. Range $3,021 to $3,773	70	226,172	73	236,408	75	251,524
Grade 5. Range $2,645 to $3,397	197	561,379	200	564,685	185	539,328
Grade 4. Range $2,394 to $2,845	341	858,257	265	657,676	282	717,370
Grade 3. Range $2,168 to $2,620	457		448		466	
	1	1,036,045	1	996,054	1	1,058,890
Grade 2. Range $1,954 to $2,394	366		511		399	
		741,865	1	1,012,979		804,383
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,822	1	1,888
Professional service:						
Grade 9. Range $10,000 and over:						
Executive director and chief examiner	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Assistant chief examiner	1	10,000	1	10,000	1	10,000
Chief of division	2	20,000	2	20,000	2	20,000
Chief law officer	1	9,985	1	10,000	1	10,000
Executive vice chairman, Federal personnel council	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Assistant chief law officer	1	8,513	1	8,180	1	8,180
Assistant chief of division	4	34,271	4	35,113	4	36,113
Assistant to chairman, Federal personnel council	1	8,180	2	16,358	1	8,179
Chief attorney	1	8,179	1	8,478	1	8,478
Chief of unit		8,179	1	8,180	1	8,180
Hearing examiner	1	8,387	1	8,778	1	8,778
Grade 6. Range $7,102 to $8,060:						
Acting chief actuary	1	7,102				
Assistant chief of section	1	7,341				
Chairman, board of appeals and review	1	7,820				
Chief, Federal employees statistical staff	1	7,452	1	7,581	1	7,581
Chief of section	2	14,683	2	14,683	2	14,683
Chief of unit	2	14,542	2	14,542	1	7,341
Civil service qualifications examiner	1	7,102				
Examiner in charge	2	14,669	3	21,546	3	21,546
Legal adviser	1	7,130	1	7,341	1	7,341
Legal assistant	1	7,240	1	7,581	1	7,581
Legal counsel	1	7,102	2	14,443	2	14,443
Medical officer	1	7,341				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Member, board of appeals and review	1	$7,341				
Personnel management adviser	1	7,102				
Special assistant to chief law officer	2	15,033	2	$14,684	2	$14,684
Staff member, Federal personnel council	1	7,203	1	7,102	1	7,102
Training adviser	1	7,351	1	7,581	1	7,581
Grade 5. Range $5,905 to $6,863:						
Assistant chief, Federal employees statistical staff	1	6,144				
Chief of section	1	6,050	1	6,384	1	6,384
Chief of unit	1	5,905	1	5,905	1	5,905
Civil service qualifications examiner	7	44,980	8	51,550	8	51,550
Examiner in charge	1	6,384	1	6,384	1	6,384
Legal counsel	1	6,494	1	6,862	1	6,862
Medical officer	6	37,397	7	43,730	7	43,730
Nursing consultant	1	6,255	1	6,384	1	6,384
Personnel management representative	1	5,905				
Training adviser	1	5,905	1	6,145	1	6,145
Grade 4. Range $4,902 to $5,905:						
Actuary	1	4,969	1	5,153	1	5,153
Appeals examiner	2	10,421	2	10,807	2	10,959
Assistant chief of section	1	4,902	1	5,154	1	5,154
Civil service qualifications examiner	11	57,365	12	63,087	13	67,989
Legal counsel	4	20,250	5	24,817	7	35,229
Librarian	1	5,191	1	5,404	1	5,404
Medical officer	1	5,153	1	5,453	1	5,153
Project leader	2	10,407				
Retirement research specialist	1	5,152				
Statistician	1	5,279	1	5,403	1	5,403
Vocational rehabilitation officer	1	4,902	1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Appeals examiner	1	4,150	1	4,526	1	4,676
Chief of section	1	4,487	1	4,526	1	4,526
Civil service qualifications examiner	15	65,377	11	49,157	12	53,307
Legal assistant	1	4,314	1	4,275	1	4,275
Librarian			1	4,150	1	4,150
Personnel management representative	1	4,525				
Statistician			1	4,150	1	4,150
Vocational rehabilitation officer	1	4,400				
Grade 2. Range $3,397 to $4,150	20	72,983	21	75,957	20	73,426
Grade 1. Range $2,645 to $3,397	5	14,089	4	12,210	4	12,210
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	8,181	2	5,666	2	5,666
Grade 5. Range $2,394 to $2,845	2	4,993	2	4,788	2	4,788
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,168
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,843	1	2,921	1	2,996
Grade 4. Range $2,620 to $2,969	7	15,623	5	11,153	5	11,549
Grade 3. Range $1,822 to $2,168	56	108,995	56	107,908	58	112,641
Grade 2. Range $1,690 to $2,020	16	28,261	12	21,433	11	20,305
Total permanent, departmental	2,154		2,282		2,188	
	6,855,456		7,398,550		7,302,753	
Deduct lapses	63,2		177,5		64,2	
	199,672		679,074		235,205	
Net permanent, departmental (average number, net salary)	2,090.8		2,104.5		2,123.8	
	6,655,784		6,719,476		7,067,548	
Temporary employment, departmental	15,269					
Regular pay in excess of 52-week base, 5 U. S. C. 944			71,898		23,966	
Overtime and holiday pay, departmental	18,570					
All personal services, departmental	6,689,623		6,791,374		7,091,514	
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,575 to $10,000:						
Regional director	2	19,965	2	20,000	2	20,000
Loyalty board member			19	190,000	19	190,000
Grade 14. Range $8,180 to $9,377:						
Regional director	12	103,079	12	104,136	12	104,136
Executive secretary, loyalty board			1	8,180	1	8,180
Grade 13. Range $7,102 to $8,060:						
Chief of division	26	186,855	40	287,324	46	330,292
Deputy regional director	14	102,338	13	95,441	14	102,782
Executive secretary, loyalty board			7	49,715	7	49,715
Manager of branch regional office	1	7,516	1	7,582		
Veterans Federal employment representative	14	99,583	14	100,130	14	100,130
Grade 12. Range $5,905 to $6,863:						
Appeals examiner			3	17,716	14	82,671
Appeals examiner and adviser, reduction in force			2	11,810		
Administrative officer	1	5,905	2	11,810	2	11,810
Assistant chief of division	13	78,918	27	162,553	31	185,173
Assistant chief of section	1	5,905				
Chief of division	24	144,918	17	103,452	11	67,362
Chief of section	5	30,462	4	23,813	19	112,388
Civil service inspector	21	125,468	49	289,345	49	289,345
Civil service representative	1	5,905			8	47,240
Examiner, classification					12	70,949
Examiner, loyalty board			31	183,061	31	183,061
Investigator in charge	1	5,905				
Investigator			9	53,147	41	242,113
Manager of branch regional office	2	12,318	2	12,529	2	12,529
Position classifier	1	6,863				
Reduction-in-force and efficiency rating adviser			4	22,440	5	29,526

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Regional adviser	4	$24,006				
Regional information representative	1	$6,255	1	$6,384	1	$6,384
Veterans Federal employment representative	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,902				
Adviser, board of civil service examiners	12	58,914	13	63,960	15	73,764
Assistant chief of division	1	4,902	3	14,706		
Budget and fiscal officer	1	4,902	1	4,902	1	4,902
Chief of division	2	10,306	2	10,305	2	10,306
Chief of section	9	45,924	12	60,811	13	65,958
Civil service representative	1	5,404	1	5,404		
Examiner, loyalty board			64	313,728	66	323,532
Investigator	25	124,607	39	191,352	80	392,409
Investigator in charge	1	4,902	1	4,902		
Manager of branch regional office	1	4,902				
Personnel officer			2	9,804	2	9,804
Position classifier	7	34,471	4	19,608	4	19,608
Reduction-in-force and efficiency rating adviser			4	19,608	4	19,608
Regional adviser	1	4,902				
Rating examiner			3	14,952	20	98,040
Staff assistant	4	20,290	2	10,304	2	10,304
Staff officer	1	5,085	1	5,153	1	5,153
Veterans adviser	2	9,988				
Veterans Federal employment representative	1	4,902				
Veterans vocational counselor	2	9,988				
Grade 10. Range $4,526 to $5,278:						
Assistant chief of division	1	4,526				
Assistant to branch manager	1	4,526	1	4,526	1	4,526
Chief of division	1	4,526				
Chief of section	5	23,002	9	41,234	9	41,234
Chief of unit	1	4,776				
Civil service representative	2	9,119				
Field supervisor	1	4,526				
Procedures examiner	1	4,526				
Recruiting representative	1	4,526				
Supervisor			2	9,052	2	9,052
Veterans adviser	1	4,526	1	4,651	1	4,651
Veterans vocational counselor	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	2	8,425	2	8,425
Adviser, board of civil service examiners	24	104,220	36	154,346	41	175,096
Assistant chief of section	1	4,150	1	4,150	1	4,150
Assistant chief of unit	1	4,150				
Budget and fiscal officer	6	25,889	9	38,338	9	38,338
Budget, fiscal and office services officer			2	8,300	2	8,300
Chief of section	17	73,690	21	89,326	22	93,476
Chief of unit	1	4,150	3	12,572	3	12,572
Civil service qualifications examiner	8	35,107				
Civil service representative	17	73,549	1	4,275		
Head of unit	1	4,150				
Investigator	62		138		580	
	270,721		576,373		2,406,775	
Local board inspector	2	8,625				
Organization and methods examiner	1	4,593	1	4,150	1	4,150
Personnel examiner	1	4,275				
Personnel officer	5	21,557	6	25,870	6	25,870
Personnel regulations adviser			1	4,651	1	4,651
Personnel technician	1	4,150	1	4,275	1	4,275
Position classifier	20	86,106	16	70,155	17	74,305
Post office board adviser			7	29,050	14	58,100
Rating examiner	3	13,044	28	116,032	62	257,276
Staff assistant	4	18,052	2	9,102	2	9,102
Supervisor			12	49,794	14	58,094
Veterans adviser	1	4,150	1	4,150	1	4,150
Veterans Federal employment representative	1	4,150				
Veterans vocational counselor	1	4,150				
Grade 8. Range $3,773 to $4,526	2	7,835	1	3,773	3	11,444
Grade 7. Range $3,397 to $4,150	76	273,166	284	970,209	184	624,501
Grade 6. Range $3,021 to $3,773	23	73,202	46	139,180	52	163,624
Grade 5. Range $2,645 to $3,397	99	280,609	303	803,651	273	738,092
Grade 4. Range $2,394 to $2,845	206		664		454	
	514,161		1,589,617		1,101,732	
Grade 3. Range $2,168 to $2,620	317		1,168		1,242	
	720,368		2,533,995		2,738,025	
Grade 2. Range $1,954 to $2,394	251		996		1,140	
	524,396		1,946,200		2,231,984	
Grade 1. Range $1,756 to $2,168	20	33,412	13	22,828	28	49,666
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,102				
Medical consultant	1	7,102				
Medical officer	11	79,231	14	101,500	14	101,500
Grade 5. Range $5,905 to $6,863:						
Appeals examiner	6	36,210	1	6,145		
Chief of section	14	84,750	13	78,065	13	78,065
Examiner and adviser	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Appeals examiner	1	4,902				
Assistant chief of section	1	4,902				
Assistant chief of unit	1	4,902				
Chief of section	1	4,998	1	5,153	1	5,153
Chief of unit	1	4,926				
Civil service qualifications examiner	8	39,920	18	92,700	23	117,210

CIVIL SERVICE COMMISSION—Continued

Salaries and Expenses, Civil Service Commission—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 3. Range $4,150 to $4,902:						
Civil service qualifications examiner	28	$121,237	34	$141,100	34	$141,100
Grade 2. Range $3,397 to $4,150	14	49,192	17	57,749	28	95,116
Grade 1. Range $2,645 to $3,397	2	5,900	7	18,515	10	26,450
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645				
Grade 5. Range $2,394 to $2,845	2	4,788	2	4,788	2	4,788
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,829	6	10,932	10	18,418
Grade 2. Range $1,690 to $2,020	13	19,774	17	28,646	21	36,150
Total permanent, field	1,515		4,318		4,872	
		5,115,607		12,343,662		14,869,781
Deduct lapses	44.1		1,253.6		141.6	
		148,998		3,359,872		452,623
Net permanent, field (average number, net salary)	1,470.9		3,064.4		4,730.4	
		4,966,609		8,983,790		14,417,158
Temporary employment, field		64,043				
Regular pay in excess of 52-week base, 5 U. S. C. 944				66,015		22,005
Overtime and holiday pay, field		13,960				
Night-work differential, field		23				
Additional pay for foreign service, field		5,464		5,589		5,589
All personal services, field		5,090,099		9,055,394		14,444,752
Total, departmental and field		11,739,722		18,846,768		21,536,266
Miscellaneous fee service		36,242		40,000		40,000
01 Personal services		11,775,964		18,886,768		21,576,266

[No part of the appropriations herein made to the Civil Service Commission shall be available for the salaries and expenses of the Legal Examining Unit in the Examining and Personnel Utilization Division of the Commission, established pursuant to Executive Order Numbered 9358 of July 1, 1943.]

No part of appropriations herein shall be used to pay the compensation of officers and employees of the Civil Service Commission who allocate or reallocate supervisory positions in the classified civil service solely on the size of the group, section, bureau, or other organization unit, or on the number of subordinates supervised. References to size of the group, section, bureau, or other organization unit or the number of subordinates supervised may be given effect only to the extent warranted by the work load of such organization unit and then only in combination with other factors, such as the kind, difficulty, and complexity of work supervised, the degree and scope of responsibility delegated to the supervisor, and the kind, degree, and value of the supervision actually exercised. (*Independent Offices Appropriation Act, 1948.*)

PANAMA CANAL CONSTRUCTION ANNUITY FUND

Panama Canal Construction Annuity Fund, Civil Service Commission—

Panama Canal construction annuity fund: For payment of annuities authorized by the Act of May 29, 1944 [(Public Law 319), $1,910,000], *as amended (48 U. S. C. 1373a), $2,259,098.* (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$1,910,000** Estimate 1949, **$2,259,098**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,222,743	$1,910,000	$2,259,098
Prior year balance reappropriated	36,087		
Total available for obligation	2,258,830	1,910,000	2,259,098
Unobligated balance, estimated savings	−66		
Total obligations	2,258,764	1,910,000	2,259,098
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$2,258,764	$1,910,000	$2,259,098

CIVIL SERVICE RETIREMENT AND DISABILITY FUND

Civil Service Retirement and Disability Appropriated Fund—

For financing the liability of the United States, created by the Act approved May 22, 1920, and Acts amendatory thereof (5 U. S. C. chap. 14), [$244,000,000] *$259,000,000,* which amount shall be placed to the credit of the "civil-service retirement and disability fund". (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$244,000,000** Estimate 1949, **$259,000,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $220,100,000; 1948, $244,000,000; 1949, $259,000,000.

CANAL ZONE RETIREMENT AND DISABILITY FUND

Canal Zone Retirement and Disability Appropriated Fund—

For financing the liability of the United States, created by the Act approved March 2, 1931, and Acts amendatory thereof (48 U. S. C. 1371n), $1,177,000, which amount shall be placed to the credit of the "Canal Zone retirement and disability fund". (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$1,177,000** Estimate 1949, **$1,177,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $1,177,000; 1948, $1,177,000; 1949, $1,177,000.

ALASKA RAILROAD RETIREMENT AND DISABILITY FUND

Alaska Railroad Retirement and Disability Appropriated Fund—

For financing the liability of the United States created by the Act approved June 29, 1936 ([49 Stat. 2017] *(5 U. S. C. 745)*, $217,000, which amount shall be placed to the credit of the "Alaska Railroad retirement and disability fund". (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$217,000** Estimate 1949, **$217,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $217,000; 1948, $217,000; 1949, $217,000.

Total, Civil Service Commission, annual appropriations, general accounts:

Appropriated 1948, **$262,804,000** Estimate 1949, **$287,598,098**

Trust accounts:

Civil Service Retirement and Disability Fund—

The act of May 22, 1920 (41 Stat. 614), as amended, authorized the establishment of the Civil Service retirement and disability fund and the deposit therein of deductions from the salaries of, and deposits for additional annuity by, employees and other members of the civil-service retirement and disability fund and appropriated said fund for the payment of annuities, refunds, and allowances to such members. Said fund is supplemented annually by appropriation from the general fund of the Treasury. (*5 U. S. C. 700a.*)

Appropriated (estimate) 1948, [a] **$568,104,323**

Estimate 1949, [b] **$574,335,452**

[a] Includes $244,000,000 in payments received from "Civil service retirement and disability appropriated fund" (general account) and $1,830,000 from District of Columbia contributions.

[b] Includes $259,000,000 in payments received from "Civil service retirement and disability appropriated fund" (general account) and $2,032,000 from District of Columbia contributions.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Estimate or appropriation	$571,648,005	$568,104,323	$574,335,452
Prior year balance available	2,770,007		
Total obligations	574,418,012	568,104,323	574,335,452
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$101,264,867	$121,700,800	$150,668,917
13 Refunds, awards, and indemnities	192,949,205	116,400,910	95,715,921
16 Investments and loans	280,204,000	330,002,613	327,950,614
Total obligations	574,418,012	568,104,323	574,335,452

Canal Zone Retirement and Disability Fund—

The act of March 2, 1931 (46 Stat. 1477), authorized the establishment of the Canal Zone retirement and disability fund and the deposit therein of deductions from the salaries of, and deposits for additional annuity by, employees of the Panama Canal and of the Panama Railroad Company on the Isthmus of Panama and other members of said fund and appropriated said fund for the payment of annuities, refunds, and allowances to such employees. Said fund is supplemented annually by appropriation from the general fund of the Treasury.

Appropriated (est.) 1948, [a] **$2,640,999** Estimate 1949, [a] **$2,567,572**

[a] Includes $1,177,000 in payments received from "Canal Zone retirement and disability appropriated fund" (general account) in both 1948 and 1949.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Estimate or appropriation	$2,743,449	$2,640,999	$2,667,572
Prior year balance available	124,384		
Total obligations	2,867,833	2,640,999	2,667,572
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$1,483,837	$1,614,088	$1,755,234
13 Refunds, awards, and indemnities	451,946	507,332	570,332
16 Investments and loans	932,000	519,579	242,006
Total obligations	2,867,833	2,640,999	2,667,572

Alaska Railroad Retirement and Disability Fund—

The act of June 20, 1936 (49 Stat. 2017), authorized the establishment of the Alaska Railroad retirement and disability fund and the deposit therein of deductions from the salaries of employees of the Alaska Railroad, and other members of said fund, and appropriated said fund for the payment of annuities, refunds, and allowances to such employees. Said fund is supplemented annually by appropriation from the general fund of the Treasury. (*49 Stat. 2021–2022.*)

Appropriated (estimate) 1948, [a] **$596,459** Estimate 1949, [a] **$588,523**

[a] Includes $217,000 in payments received from "Alaska Railroad retirement and disability appropriated fund" (general account) in both 1948 and 1949.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Estimate or appropriation	$611,483	$596,459	$588,523
Prior year balance available	3,515		
Total obligations	614,998	596,459	588,523
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$173,339	$192,141	$212,982
13 Refunds, awards, and indemnities	121,659	165,331	224,680
16 Investments and loans	320,000	238,987	150,861
Total obligations	614,998	596,459	588,523

Total, Civil Service Commission, trust accounts:

Appropriated 1948, **$571,341,781** Estimate 1949, **$577,491,547**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

CIVIL SERVICE COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, Civil Service Commission	4	$5,600			$5,600			These cars will be used as a pool for the officials of the Civil Service Commission on official business for the Commission.

COMMISSION ON ORGANIZATION OF THE EXECUTIVE BRANCH OF THE GOVERNMENT

Salaries and Expenses, Commission on Organization of the Executive Branch of the Government—

[Salaries and expenses, to be expended in accordance with the provisions of the Act of July 7, 1947 (Public Law 162), $750,000.] (*Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$750,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$465,000	
02 Travel		100,000	
03 Transportation of things		6,000	
04 Communication services		20,000	
Penalty mail		5,000	
05 Rents and utility services		10,000	
07 Other contractual services		70,000	
08 Supplies and materials		25,000	
09 Equipment		50,000	
Total obligations		750,000	

DISTRICT OF COLUMBIA REDEVELOPMENT LAND AGENCY

District of Columbia Redevelopment Land Agency—

For deposit in the special trust fund for the District of Columbia Redevelopment Land Agency as authorized in the District of Columbia Redevelopment Act of 1945, $3,400,000, of which $1,425,000 shall be available immediately: Provided, That members of the Agency entitled to compensation shall be paid the per diem rate prescribed by section 4 (a) of said Act for each day of service from the date of their appointments. (60 Stat. 790.)

Annual appropriation, general account:

Estimate 1949, **$3,400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$3,400,000
Available from subsequent year appropriation		$1,425,000	
Available in prior year			−1,425,000
Total obligations		1,425,000	1,975,000
OBLIGATIONS BY OBJECTS			
16 Investments and loans		$1,425,000	$1,975,000

DISTRICT OF COLUMBIA REDEVELOPMENT LAND AGENCY—Continued

Trust account:

District of Columbia Redevelopment Land Agency Special Trust Fund—

The act of August 2, 1946, authorizes the appropriation of $20,000,000 to be placed to the credit of a special trust fund. In addition, all revenues, rentals, proceeds, and other funds received by the District of Columbia Redevelopment Land Agency are to be deposited in the Treasury to the credit of this fund. Funds so credited are available for the purposes of carrying out the provisions of the District of Columbia Redevelopment Act of 1945. As of the last day of the tenth fiscal year beginning after approval of the act or as of such later date as may be fixed by the Congress, the remaining balance in this account, less (a) such amount as may be necessary for the completion of any approved project the acquisition of which has been begun and (b) such amount for operating expense of the Agency for 1 year as may be approved by the District Commissioners, shall be returned to the Treasury as miscellaneous receipts. (*60 Stat. 790.*)

Appropriated (est.) 1948, **$1,425,000** Estimate 1949, **$1,975,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,425,000	$1,975,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$12,640	$67,068
02 Travel		560	1,022
04 Communication services		300	700
OBLIGATIONS BY OBJECTS—Con.			
06 Printing and binding		$5,000	$3,000
08 Supplies and materials		2,000	2,000
09 Equipment		4,500	1,210
10 Lands and structures		1,405,000	1,900,000
Total obligations		1,425,000	1,975,000
DETAIL OF PERSONAL SERVICES			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 14. Range $8,180 to $9,377:			
Executive director		1 $8,180	1 $8,180
Grade 12. Range $5,905 to $6,863:			
Assistant executive director			1 5,905
Grade 10. Range $4,526 to $5,278:			
Executive secretary		1 4,526	1 4,526
Grade 7. Range $3,397 to $4,150			1 3,397
Grade 4. Range $2,394 to $2,845		1 2,394	3 7,182
Grade 3. Range $2,168 to $2,620			4 8,673
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Attorney			1 5,905
Grade 4. Range $4,902 to $5,905:			
Structural engineer			1 4,902
Subprofessional service:			
Grade 5. Range $2,394 to $2,845			1 2,394
Crafts, protective, custodial service:			
Grade 3. Range $1,822 to $2,168		1 1,822	2 3,644
Total permanent, departmental		4 16,922	16 54,708
Deduct lapses		2.7 12,347	2 4,833
Net permanent, departmental (average number, net salary)		1.3 4,575	14 49,875
W. A. E. employment, departmental		8,000	17,000
Regular pay in excess of 62-week base, 5 U. S. C. 944		65	163
01 Personal services		12,640	67,068

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

DISTRICT OF COLUMBIA REDEVELOPMENT LAND AGENCY

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
District of Columbia Redevelopment Land Agency special trust fund.	1	$1,300						In the transaction of official business for the Land Agency the car will be used by members of the Agency, the executive director, and the assistant executive director. It also will be used by the various employees of the Agency in the transaction of official business.

FEDERAL COMMUNICATIONS COMMISSION

Salaries and Expenses, Federal Communications Commission—

Salaries and expenses: For necessary expenses in performing the duties imposed by the Communications Act of 1934, approved June 19, 1934 (48 Stat. 1064), the Ship Act of 1910, approved June 24, 1910, as amended (46 U. S. C. 484–487), the International Radiotelegraphic Convention (45 Stat., pt. 2, p. 2760), Executive Order 3513, dated July 9, 1921, as amended under date of June 30, 1934, relating to applications for submarine cable licenses, and the radiotelegraphy provisions of the Convention for Promoting Safety of Life at Sea, ratified by the President July 7, 1936, including *personal services in the District of Columbia*, contract stenographic reporting services, special counsel fees, health service program as authorized by [Act of August 8, 1946 (Public Law 655)] *law* (*5 U. S. C. 150*), improvement and care of grounds and repairs to buildings (not to exceed $17,500), purchase of [eighteen] *not to exceed fifteen* passenger motor vehicles *for replacement only*, travel expenses (not to exceed $122,500), not to exceed [$18,000] *$17,500* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by section 2 of the Act of June 28, 1944 (Public Law 364)] (*39 U. S. C. 321d*), *and* reimbursements to ships of the United States for charges incurred by such ships in transmitting information in compliance with section 357 of the Communications Act of 1934, as amended, [$6,200,000, of which amount not to exceed $3,612,500 may be expended for personal services in the District of Columbia] *$6,500,000*. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$6,200,000** Estimate 1949, **$6,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,211,900	$6,200,000	$6,500,000
Transferred to "Employee health service programs, Public Health Service"		−4,302	−4,302
Total available for obligation	6,211,900	6,195,698	6,495,698
Unobligated balance, estimated savings	−4,317		
Total obligations	6,207,583	6,195,698	6,495,698
OBLIGATIONS BY ACTIVITIES			
1. Frequency service allocation and treaties	$113,969	$119,925	$168,248
2. Broadcast activities	841,831	955,677	979,508
3. Safety and special services	591,161	603,562	702,073
4. Surveillance of the technical aspects of radio operations	2,447,336	2,312,587	2,393,158
5. Testing of equipment and collection of technical information	248,519	189,501	218,662
6. Common carrier activities	820,476	858,665	865,219
7. General regulatory activities	380,174	380,366	372,424
8. General administration	764,117	775,415	806,416
Total obligations	6,207,583	6,195,698	6,495,698
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,401,095	$5,556,481	$5,842,500
02 Travel	88,471	110,000	122,500
03 Transportation of things	36,549	15,000	15,000
04 Communication services	142,823	142,000	142,000
Penalty mail	11,280	16,000	17,000

Objects by Objects—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
05 Rents and utility services	$74,523	$75,000	$81,506
07 Other contractual services	54,925	41,817	41,445
08 Supplies and materials	103,591	85,000	85,000
09 Equipment	165,206	155,400	148,250
10 Lands and structures	129,061		
Total obligations	6,207,583	6,195,698	6,495,698

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Commissioner	7	$70,000	7	$70,000	7	$70,000
Executive officer	1	10,000	1	10,000	1	10,000
Chief accountant	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Secretary	1	9,376	1	9,376	1	9,376
Assistant chief accountant	2	18,752	2	18,752	2	18,752
Administrative officer	1	8,180	1	8,215	1	8,478
Assistant executive officer	1	8,180	1	8,192	1	8,478
Chief of division	4	33,613	4	33,776	4	34,340
Grade 13. Range $7,102 to $8,060:						
Director of personnel	1	7,102	1	7,231	1	7,341
Director of information	1	7,820	1	7,820	1	7,985
Budget officer	1	8,059	1	8,059	1	8,059
Planning officer			1	7,102	1	7,102
Chief of division	1	7,341	1	7,443	1	7,683
Chief of section	4	28,647	4	28,905	4	29,415
Assistant chief of division	2	14,204	2	14,462	2	14,684
Grade 12. Range $5,995 to $6,863:						
Chief of section	7	42,292	6	36,674	6	37,311
Assistant chief of section	1	6,144	1	6,144	1	6,254
Accountant	4	24,099	4	24,329	4	25,448
Investigator	1	5,905	1	6,116	1	6,290
Grade 11. Range $4,902 to $5,905:						
Chief of division	1	5,152	1	5,201	1	5,295
Chief of section	3	15,709	3	15,967	3	16,262
Assistant chief of section	2	10,304	2	10,421	2	10,711
Information specialist	1	4,902	1	4,902	1	5,016
Accountant	12	61,079	12	61,868	12	62,970
Organization and methods examiner			1	4,902	1	4,965
Confidential assistant to commissioner	6	30,536	6	30,536	6	30,536
Rate examiner	3	15,458	3	15,834	3	16,072
Grade 9. Range $4,150 to $4,902:						
Chief of division	1	4,776	1	4,830	1	4,910
Assistant chief of division	1	4,400	1	4,520	1	4,600
Chief of section	2	8,800	2	8,925	2	9,133
Assistant chief of section	3	13,074	2	8,540	2	8,743
Chief of unit	2	9,255	2	9,022	2	9,204
Administrative assistant	1	4,275				
Assistant to personnel officer	1	4,400	1	4,424	1	4,498
Classification investigator	2	8,775	2	8,795	2	8,943
Accountant	6	25,897	6	26,493	6	27,045
Budget analyst	1	4,150	1	4,217	1	4,275
Organization and methods examiner	2	8,550	1	4,280	1	4,315
Rate examiner	3	13,199	3	13,480	3	13,678
Placement officer	1	4,150	1	4,155	1	4,225
Grade 8. Range $3,733 to $4,526	1	4,024	1	4,058	1	4,275
Grade 7. Range $3,397 to $4,150	60	213,971	58	210,075	58	213,233
Grade 6. Range $3,021 to $3,733	16	53,155	14	47,020	14	48,168
Grade 5. Range $2,645 to $3,397	96	275,279	98	282,844	98	290,545
Grade 4. Range $2,394 to $2,845	188	472,209	194	493,376	194	500,822
Grade 3. Range $2,168 to $2,620	116	266,502	123	287,389	135	319,408
Grade 2. Range $1,954 to $2,394	38	78,613	31	65,795	39	84,713
Grade 1. Range $1,756 to $2,168	2	3,710	2	3,710	2	3,777
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief engineer	1	10,000	1	10,000	1	10,000
General counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	3	28,128	3	28,128	3	28,128
Assistant chief engineer	3	28,128	3	28,128	3	28,128
Assistant chief accountant	1	8,376	1	8,376	1	8,376
Chief of division	11	92,064	10	85,215	10	86,591
Assistant chief of division			2	16,358	2	16,639
Chief of section	1	8,778				
Assistant chief of section	1	8,180	1	8,307	1	8,456
Assistant to general counsel	1	8,180	1	8,341	1	8,547
Engineer	1	8,180	1	8,215	1	8,382
Grade 6. Range $7,102 to $8,060:						
Chief of division			1	7,313	1	7,433
Assistant chief of division	4	28,387	3	22,199	3	22,633
Chief of section	41	294,770	40	291,392	43	318,209
Engineer	1	7,102	1	7,231	1	7,380
Attorney	3	22,742	1	7,102	1	14,767
Hearing examiner			7	53,211	7	53,303
Grade 5. Range $5,905 to $6,863:						
Hearing examiner			4	25,396	4	25,875
Chief of section	1	6,384	1	6,430	1	6,536
Assistant chief of section	16	94,929	16	95,889	17	103,560
Special assistant	1	6,144	1	6,144	1	6,384
Economist	3	18,193	3	18,305	3	18,605
Engineer	10	59,768	9	54,360	12	73,045
Attorney	17	103,496	14	85,643	15	92,432
Grade 4. Range $4,902 to $5,905:						
Chief of unit	1	4,902	1	5,056	1	5,144
Economist	2	9,804	3	14,706	3	14,870
Engineer	44	219,694	49	248,671	57	292,183
Attorney	20	100,295	22	112,073	23	119,193
Grade 3. Range $4,150 to $4,902:						
Economist	1	4,275	1	4,309	1	4,386
Engineer	38	164,066	36	157,597	40	176,903
Attorney	11	47,777	8	35,610	10	44,508
Librarian	1	4,275	1	4,289	1	4,372

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 2. Range $3,397 to $4,150	16	$57,485	16	$58,339	22	$79,641
Grade 1. Range $2,645 to $3,397	3	7,935	3	8,174	4	10,954
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	8	23,161	7	21,077	9	26,723
Grade 5. Range $2,394 to $2,845	3	8,211	3	8,306	3	8,402
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,093	2	4,116	2	4,206
Grade 3. Range $1,822 to $2,168	30	58,099	29	56,841	29	57,800
Total permanent, departmental	912		920		973	
		3,609,119		3,600,415		3,858,202
Deduct lapses	27.7	133,807	28.9	93,438	29	116,624
Net permanent, departmental (average number, net salary)	884.3		891.1		944	
		3,375,312		3,506,977		3,741,578
Regular pay in excess of 52-week base, 5 U. S. C. 944				40,746		14,396
Overtime and holiday pay, departmental		10,624				
Night-work differential, departmental		1,488		1,500		1,400
All personal services, departmental		3,387,424		3,549,223		3,757,374
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Accountant in charge	1	7,581	1	7,756	1	7,895
Grade 12. Range $5,995 to $6,863:						
Accountant	4	24,816	4	25,057	4	25,408
Accountant in charge	3	18,433	3	18,563	3	18,844
Grade 11. Range $4,902 to $5,905:						
Accountant	6	31,415	6	31,562	6	31,930
Grade 9. Range $4,150 to $4,902:						
Accountant	10	43,749	10	44,405	10	44,904
Grade 7. Range $3,397 to $4,150	6	20,632	6	20,831	6	21,005
Grade 6. Range $3,021 to $3,773	55	180,419	55	184,683	55	187,805
Grade 5. Range $2,645 to $3,397	31	87,862	31	89,600	31	91,102
Grade 4. Range $2,394 to $2,845	47	119,569	46	119,266	46	122,156
Grade 3. Range $2,168 to $2,620	45	103,649	45	105,096	45	106,797
Grade 2. Range $1,954 to $2,394	7	13,958	5	10,315	5	10,434
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	8,180	1	8,307	1	8,440
Regional manager	2	16,360	2	16,568	2	16,841
Grade 6. Range $7,102 to $8,060:						
Regional manager	7	51,628	7	51,931	7	52,786
Engineer	1	7,341	1	7,517	1	7,645
Assistant chief of division	1	7,102	1	7,166	1	7,280
Engineer in charge	3	22,741	3	22,741	3	23,116
Attorney	3	21,545	3	14,287	2	14,529
Grade 5. Range $5,905 to $6,863:						
Engineer	3	18,672	3	18,883	4	25,112
Engineer in charge	25	153,130	25	155,056	25	157,621
Grade 4. Range $4,902 to $5,905:						
Engineer	52	271,438	52	275,764	52	280,317
Grade 3. Range $4,150 to $4,902:						
Engineer	94	417,601	92	416,639	92	423,621
Grade 2. Range $3,397 to $4,150	75	270,192	73	268,576	88	323,954
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	15	48,696	16	49,364	15	50,170
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	11	23,213	11	23,635	11	24,025
Grade 3. Range $1,822 to $2,168	2	3,974	2	4,052	2	4,117
Total permanent, field	510		502		518	
		1,993,896		1,997,600		2,087,804
Deduct lapses	7.1	52,454	16	72,844	19	78,367
Net permanent, field (average number, net salary)	502.9		486		499	
		1,941,442		1,924,756		2,009,437
Regular pay in excess of 52-week base, 5 U. S. C. 944				22,620		7,989
Overtime, ship inspection, field		5,896		6,000		6,500
Overtime and holiday pay, field		13,944				
Night-work differential, field		17,284		17,982		24,200
Territorial differential, field		35,135		35,900		37,600
All personal services, field		2,013,671		2,007,258		2,085,126
01 Personal services		5,401,095		5,556,481		5,842,500

Printing and Binding, Federal Communications Commission—

Printing and binding: For printing and binding for the Federal Communications Commission, $40,000. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$40,000** Estimate 1949, **$40,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$25,000	$40,000	$40,000
Unobligated balance, estimated savings	−114		
Total obligations	24,886	40,000	40,000

FEDERAL COMMUNICATIONS COMMISSION—Continued

Printing and Binding, Federal Communications Commission—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Annual report	$830	$1,000	$1,000
2. Statistics of communications industry	1,483	1,483	1,631
3. Reports	23	6,000	3,000
4. Rules and regulations	6,066	5,725	5,725
5. Miscellaneous publications	326	211	
6. Forms	3,940	13,162	13,203
7. Standard forms and stock items	1,759	2,716	2,716
8. Other administrative printing	10,459	9,703	12,725
Total obligations	24,886	40,000	40,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$24,886	$40,000	$40,000

Cooperation With the American Republics (Transfer to Federal Communications Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$2,500		$3,600
Unobligated balance, estimated savings	−663		
Total obligations (see consolidated schedule under Department of State for detail)	1,837		3,600

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $162.

Total, Federal Communications Commission, annual appropriations, general accounts:

Appropriated 1948, **$6,240,000** Estimate 1949, **$6,540,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Federal Communications Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$10,000** Estimate 1949, **$15,000**

Obligations: 09 Equipment—1947, $14,763; 1948, $10,000; 1949, $15,000.

Total, Federal Communications Commission, general and special accounts:

Appropriated 1948, **$6,250,000** Estimate 1949, **$6,555,000**

Trust account:

International Telecommunication Settlements, Federal Communications Commission—

This fund represents collections made by the Federal Communications Commission for reimbursement to ships of United States registry of tolls pertaining to international telecommunications in compliance with the Communications Act of 1934. *(48 Stat. 1224.)*

Appropriated (estimate) 1948, **$200,000** Estimate 1949, **$200,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $86,520; 1948, $200,000; 1949, $200,000.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

FEDERAL COMMUNICATIONS COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, Federal Communications Commission.	15	$21,000	15	$5,250	$15,750	[1] 143	.....	Used by inspectors, engineers, and similar field personnel concerned with investigating unlawful radio activities, monitoring, conducting examinations, and carrying out other provisions of the Communications Act. One automobile is to be used by the Commissioners.

[1] Includes 36 station wagons.

FEDERAL MEDIATION AND CONCILIATION SERVICE

Salaries and Expenses, Federal Mediation and Conciliation Service—

Salaries and expenses: For [necessary] expenses *necessary* for the Federal Mediation and Conciliation Service [as provided in] *to carry out the functions vested in it by* the Labor-Management Relations Act, 1947 (Public Law 101, *approved June 23, 1947*), including [printing and binding, penalty mail costs] *expenses of the Labor-Management Panel as provided in section 205 of said Act*; temporary employment of arbitrators, conciliators, and mediators on labor relations at rates not in excess of $35 per diem; expenses of [the Labor-Management Panel as provided in section 205 of said Act; not to exceed $3,000 for] attendance at meetings [of organizations] concerned with labor and industrial relations[, when incurred on the written authority of the Director, $1,320,000: *Provided*, That in making apportionments pursuant to section 3679 of the Revised Statutes, as amended, the entire sum herein appropriated may, if found necessary by the Bureau of the Budget for effective administration, be apportioned for obligation prior to February 15, 1948: *Provided further*, That all property used or held in connection with the functions of the United States Conciliation Service is hereby transferred to the Federal Mediation and Conciliation Service, effective August 22, 1947]; *the purchase of one passenger automobile; printing and binding; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); deposits in the Treasury for penalty mail (39 U. S. C. 321d); and payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921); $2,940,000.* (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$1,320,000** Estimate 1949, **$2,940,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	.....	$1,320,000	$2,940,000
Supplemental appropriation, tentative estimate	.....	1,050,000	.....
Total obligations	.....	2,370,000	2,940,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	.....	$188,000	$260,000
2. Arbitration	.....	20,000	24,650
3. Technical service	.....	20,000	22,500
4. Conciliation and mediation	.....	2,142,000	2,632,850
Total obligations	.....	2,370,000	2,940,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services		$1,790,964	$2,201,065
02 Travel		399,586	498,435
03 Transportation of things		20,550	18,500
04 Communication services		84,050	120,000
Penalty mail		5,000	5,000
06 Rents and utility services		41,400	58,700
06 Printing and binding		2,500	8,500
07 Other contractual services		4,600	6,500
08 Supplies and materials		13,050	10,000
09 Equipment		8,300	13,300
Total obligations		2,370,000	2,940,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Director			1	$12,000	1	$12,000
Grade 15, Range $9,975 to $10,000:						
Associate director			1	10,000	1	10,000
Assistant director			1	10,000	1	10,000
Special assistant to the director			1	9,975		
Director of field operations			1	10,000	1	10,000
Director of arbitration division			1	9,975	1	9,975
Chief of program division			1	9,975		
Grade 14, Range $8,180 to $9,377:						
Special assistant to the director			2	16,659	1	8,778
Commissioner of conciliation			1	8,479		
Assistant chief of program division			1	8,180		
Director of information division			1	8,479	1	8,479
Director of administrative management			1	8,180	1	8,479
Associate director of field operations			1	8,180	1	8,479
Director of technical division			2	17,657	1	8,180
Grade 13, Range $7,102 to $8,060:						
Assistant director of administrative management			1	7,102	1	7,342
Assistant director of field operations			1	7,102	1	7,342
Executive secretary			1	7,342	1	7,581
Commissioner of conciliation, technical			1	7,102		
Grade 12, Range $5,905 to $6,863:						
In-service training officer			1	6,863		
Grade 11, Range $4,902 to $5,905:						
Report analyst			1	5,153		
Grade 9, Range $4,150 to $4,902:						
Chief, budget and finance section			1	4,626	1	4,651
Grade 7, Range $3,397 to $4,150			10	37,733	10	39,205
Grade 6, Range $3,021 to $3,773			4	15,588	4	14,176
Grade 5, Range $2,645 to $3,397			13	39,273	13	41,184
Grade 4, Range $2,394 to $2,845			15	39,429	15	42,222
Grade 3, Range $2,168 to $2,620			16	40,781	16	41,842
Grade 2, Range $1,954 to $2,394			1	2,020		
Professional service:						
Grade 8, Range $9,975 to $10,000:						
General counsel			1	9,975	1	10,000
Grade 6, Range $7,102 to $8,060:						
Labor economist			1	7,102		
Grade 7, Range $3,397 to $4,150			1	3,648		
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168			3	5,598	3	6,598
Total permanent, departmental			88	391,976	76	315,513
Deduct lapses			12	147,389	1	3,813
Net permanent, departmental (average number, net salary)			76	244,587	75	311,700
Temporary employment, departmental				500		12,500
W. A. E. employment, departmental				1,625		
Regular pay in excess of 52-week base, 5 U. S. C. 944						2,215
All personal services, departmental				246,712		326,415
Field:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Regional director			7	69,950	7	69,950
Grade 14, Range $8,180 to $9,377:						
Assistant regional director			7	57,858	7	59,353
Commissioner of conciliation			22	179,960	46	376,280
Grade 13, Range $7,102 to $8,060:						
Commissioner of conciliation			74	525,548	106	752,812
Grade 12, Range $5,905 to $6,863:						
Commissioner of conciliation			121	761,180	91	537,355

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11, Range $4,902 to $5,905:						
Commissioner of conciliation			34	$181,662	35	$171,670
Grade 10, Range $4,526 to $5,278:						
Commissioner of conciliation			1	4,626		
Grade 9, Range $4,150 to $4,902:						
Commissioner of conciliation			2	8,550		
Grade 7, Range $3,397 to $4,150			7	23,779	7	24,829
Grade 6, Range $3,021 to $3,773			4	12,710		
Grade 5, Range $2,645 to $3,397			7	21,147	7	22,197
Grade 4, Range $2,394 to $2,845			28	73,360	28	77,560
Grade 3, Range $2,168 to $2,620			38	90,972	38	96,674
Grade 2, Range $1,954 to $2,394			2	4,336		
Total permanent, field			354		372	
				2,015,538		2,188,880
Deduct lapses			83	471,286	48.5	320,979
Net permanent, field (average number, net salary)			271		323.5	
				1,544,252		1,867,901
Regular pay in excess of 52-week base, 5 U. S. C. 944						7,049
All personal services, field				1,544,252		1,874,950
01 Personal services				1,790,964		2,201,065

Expenses, Boards of Inquiry, Federal Mediation and Conciliation Service—

Boards of inquiry: To enable the Federal Mediation and Conciliation Service to pay necessary expenses of boards of inquiry appointed by the President pursuant to section 206 of the Labor-Management Relations Act, 1947 (Public Law 101, *approved June 23, 1947*), including printing and binding[, contract stenographic reporting]; services[,] *as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a)*; and rent in the District of Columbia, [$90,000: *Provided*, That in making apportionments pursuant to section 3679 of the Revised Statutes, as amended, the entire sum herein appropriated may, if found necessary by the Bureau of the Budget for effective administration, be apportioned for obligation prior to February 15, 1948] *$150,000.* (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$90,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$90,000	$150,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$40,500	$67,500
02 Travel		40,500	67,500
04 Communication services		5,000	8,250
05 Rents and utility services		1,000	1,500
07 Other contractual services		2,500	4,500
08 Supplies and materials		500	750
Total obligations		90,000	150,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment) departmental		$40,500	$67,500

Total, Federal Mediation and Conciliation Service, annual appropriations, general accounts:

Appropriated 1948, **$1,410,000** Estimate 1949, **$3,090,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

FEDERAL MEDIATION AND CONCILIATION SERVICE

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased: Number	Vehicles (motor unless otherwise indicated) to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
Salaries and expenses, Federal Mediation and Conciliation Service	1	$1,400			$1,400			In the transaction of official business for the Federal Mediation and Conciliation Service, 1 car will be used by the director.

FEDERAL POWER COMMISSION

Salaries and Expenses, Federal Power Commission—

Salaries and expenses: For expenses necessary for the work of the Commission as authorized by law except for the work authorized by the Act of June 28, 1938 (33 U. S. C. 701j), and sections 10 and 12 of the Act of December 22, 1944 [(Public Law 534)] (*58 Stat. 892, 904*), authorizing the construction of certain public works on rivers and harbors for flood control, and for other purposes, including [the] *personal services in the District of Columbia; not to exceed $365,000 for travel;* health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150);* payment of claims [under part 2] *pursuant to section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601)] (*28 U. S. C. 921*); *not to exceed $8,000 for deposit in the Treasury for penalty mail (39 U. S. C. 321d);* purchase of [five] *three* and hire of passenger motor vehicles; [$3,590,000] *$3,820,000,* of which amount not to exceed [$2,082,000 shall be available for personal services in the District of Columbia exclusive of not to exceed] $10,000 *shall be available* for special counsel and temporary services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600)] (*5 U. S. C. 55a*), but at rates not exceeding [$35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget)] *$50* per diem for individuals. *(16 U. S. C. 791a–825s; 15 U. S. C. 717–717w; 16 U. S. C. 831k–1, m, n–1, s–1; 832a, d, e, f, h, i; 833d, e, g (a), h; 58 Stat. 890; Act of Aug. 14, 1946, Public Law 732; 43 U. S. C. 617–1 (c); 45 Stat. 200, 212–213, 1344, 1623, 1639–1640; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$3,590,000** Estimate 1949, [a] **$3,820,000**

[a] Includes $8,000 for activities previously carried under "Penalty mail costs, Federal Power Commission." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,390,000	$3,590,000	$3,820,000
Reimbursements for services performed	10,804	6,000	6,000
Total available for obligation	3,400,804	3,596,000	3,826,000
Unobligated balance, estimated savings	−1,922		
Obligations incurred	3,398,942	3,596,000	3,826,000
Comparative transfer from "Penalty mail costs, Federal Power Commission"	5,507	7,500	
Total obligations	3,404,449	3,603,500	3,826,000
OBLIGATIONS BY ACTIVITIES			
1. Licensed hydroelectric projects	$458,232	$509,764	$523,432
2. Electric power requirements and supply	456,009	431,885	467,862
3. River basin surveys	105,409	142,785	168,157
4. Rate regulation	443,023	563,349	595,423
5. Enforcement of uniform accounting	266,578	278,953	300,487
6. Corporate regulation	97,732	109,864	115,203
7. Certificates of public convenience and necessity (natural gas companies)	291,395	336,861	369,705
8. Gathering, analysis, and publication of basic data	418,871	401,491	416,779
9. Furnishing of economic information	53,713	68,670	71,797
10. Assistance to Federal and State agencies	28,541	19,873	22,320
11. Duties relating to Federal hydroelectric projects	22,701	28,944	30,035
12. Natural gas investigation	69,581	10,273	
13. International joint commission	6,733	6,780	6,776
14. Commissioners, their offices and administrative services	300,368	286,109	293,800
15. Consultants	9,288	10,000	10,000
16. Travel expenses	208,476	245,508	264,036
17. Other expenses	162,272	154,891	153,199
18. Penalty mail	5,507	7,500	8,000
Total obligations	3,404,449	3,603,500	3,826,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,028,104	$3,195,601	$3,400,766
02 Travel	208,476	245,508	264,036
03 Transportation of things	1,891	2,635	2,910
04 Communication services	23,220	28,000	30,000
Penalty mail	5,507	7,500	8,000
06 Rents and utility services	37,337	38,000	48,000
07 Other contractual services	34,421	33,810	32,385
08 Supplies and materials	19,461	11,362	13,074
09 Equipment	19,824	12,784	18,330
Library stock	4,818	5,000	5,000
Passenger-carrying vehicles	1,300	3,300	3,300
Total obligations	3,404,449	3,603,500	3,826,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	6	$50,000	5	$50,000	5	$50,000
Grade 14. Range $8,180 to $9,377:						
Special assistant to commission	1	8,180	1	8,306	1	8,479
Grade 15. Range $7,102 to $8,066:						
Examiner of accounts	1	7,102	2	14,269	2	14,444
Supervising accountant	2	14,436			3	22,800
Grade 12. Range $5,905 to $6,863:						
Examiner of accounts	6	36,756	4	24,015	3	18,645
Assistant secretary	1	5,933	1	6,145	1	6,265
Utility analyst	1	6,043	1	6,153	1	6,284
Rate analyst	1	6,043	1	6,153	1	6,284
Information and editorial specialist	1	6,660	1	6,863	1	6,863
Editorial assistant	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Assistant budget and fiscal officer	1	5,770	1	5,905	1	5,905
Rate analyst	1	4,902	1	5,027	1	5,277
Assistant to the secretary			1	4,902	1	5,153
Utility analyst	1	5,027	1	5,152	1	5,402
Administrative officer	1	4,979	1	5,153	1	5,346
Examiner of accounts			2	9,807	2	9,922
Classification officer	1	4,902	1	5,153	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,626	1	4,588	1	4,713
Grade 9. Range $4,150 to $4,902:						
Research assistant	5	22,387	5	21,931	5	22,542
Examiner of accounts	2	8,608	2	8,849	2	9,094
Records officer	1	4,212	1	4,356	1	4,401
Head, fiscal control section	1	4,453	1	4,574	1	4,695
Budget analyst	1	4,318	1	4,438	1	4,560
Land investigator	1	4,150	1	4,231	1	4,150
Classification investigator	1	4,521				
Administrative assistant	1	4,270	1	4,400	1	4,511
Utility analyst			2	8,300	2	8,300
Grade 8. Range $3,773 to $4,526	3	12,351	2	8,559	2	8,676
Grade 7. Range $3,397 to $4,150	17	66,278	16	59,216	16	60,233
Grade 6. Range $3,021 to $3,772	23	73,523	23	75,937	23	78,398
Grade 6. Range $2,645 to $3,397	56	154,941	48	139,301	48	142,757
Grade 4. Range $2,394 to $2,845	94	236,752	96	242,930	96	248,104
Grade 3. Range $2,168 to $2,620	88	188,605	82	186,620	86	200,359
Grade 2. Range $1,954 to $2,394	30	66,501	34	69,629	35	72,914
Grade 1. Range $1,756 to $2,168	2	4,120				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief examiner					1	9,975
Grade 7. Range $8,180 to $9,377:						
Chief examiner	1	8,617	1	8,778		
Examiner					4	32,720
Head attorney	1	9,054				
Attorney			3	25,734	3	25,734
Grade 6. Range $7,102 to $8,066:						
Examiner	7	51,394	8	59,432	4	28,647
Attorney	9	67,354	9	67,454	9	67,988
Engineer	13	93,269	13	94,962	15	110,371
Chief economist	1	7,581	1	7,581		
Statistician	1	7,176	1	7,340	1	7,355
Rate investigator			2	14,204	2	14,204
Grade 5. Range $5,905 to $6,863:						
Assistant to chairman	1	5,905	1	5,906	1	6,089
Attorney	11	65,536	11	66,522	11	68,069
Engineer	27	166,015	24	149,431	23	146,640
Economist	1	6,145	1	6,384	1	6,605
Economic analyst	2	12,639	1	6,560	1	6,683
Statistician	2	12,464	2	12,740	2	13,063
Rate investigator	6	36,996	3	19,151	3	18,019
Grade 4. Range $4,902 to $5,905:						
Attorney	9	44,484	10	51,075	10	52,468
Engineer	25	128,655	20	100,041	21	112,475
Rate investigator	3	15,738	3	16,000	3	15,999
Land investigator			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Attorney	11	46,378	9	38,025	10	44,160
Engineer	14	60,660	13	56,408	13	57,172
Rate investigator	5	21,746	4	18,010	5	22,682
Librarian	1	4,164	1	4,275	1	4,400
Economist			1	4,641	1	4,762
Public utility analyst	1	4,521				
Statistician			1	4,150	1	4,275
Grade 2. Range $3,397 to $4,150	31	111,300	22	80,316	25	92,548
Grade 1. Range $2,645 to $3,397	16	45,320	16	46,201	15	44,316
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,021 to $3,773	5	17,135	5	17,889	5	18,066
Grade 6. Range $2,645 to $3,397	4	11,237	3	8,938	3	9,398
Grade 5. Range $2,394 to $2,845	7	17,629	5	12,850	5	13,276
Grade 4. Range $2,168 to $2,620	2	4,469	1	2,319	1	2,374
Grade 3. Range $1,954 to $2,394	1	1,954	2	4,122	2	4,251
Grade 2. Range $1,822 to $2,244	1	1,954				
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	2	4,386	2	4,487	2	4,675
Grade 3. Range $1,822 to $2,168	9	17,177	8	15,384	8	16,020
Grade 2. Range $1,690 to $2,020	7	12,694	7	12,694	7	12,201
Federal Power Commission grades:						
Clerical, administrative, fiscal service:						
Grade 15. Rate $9,975 to $10,000:						
Chief, bureau of accounts, finance, and rates	1	10,000	1	10,000	1	10,000
Grade 14. Rate $8,180 to $9,377:						
Secretary	1	9,077	1	9,227	1	9,377
Assistant chief, bureau of accounts, finance, and rates	1	9,377	1	9,377	1	9,377
Supervising accountant					1	8,697
Chief accountant	1	9,377	1	9,377	1	9,377
Chief, division of original cost	1	9,077	1	9,227	1	9,377
Chief, division of finance and statistics	1	9,377	1	9,377	1	9,377
Chief, budget and fiscal division	1	8,180	1	8,329	1	8,479

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Federal Power Commission grades—Con.						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Chief, personnel and administrative service division	1	$8,271	1	$8,479	1	$8,709
Grade 12. Rate $5,905 to $6,863:						
Chief, division of information	1	6,660				
Professional service:						
Grade 8. Rate $9,975 to $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Chief engineer	1	10,000	1	10,000	1	10,000
Chief, bureau of power	1	10,000	1	10,000	1	10,000
Grade 7. Rate $8,180 to $9,377:						
Assistant to commission	2	16,992	1	9,077	1	9,250
Chief, division of rates	1	9,377	1	9,377	1	9,376
Chief, division of gas certificates	1	8,306	1	8,478	1	8,743
Chief, river basin division	1	9,377	1	9,377	1	9,377
Chief, electrical division	1	8,732	1	8,870	1	9,077
Chief, licensed projects division	1	8,433	1	8,671	1	8,778
Chief, projects cost division	1	8,732	1	8,870	1	9,077
Assistant chief, bureau of power	1	9,996	1	9,135	1	9,377
Assistant general counsel	2	18,454	2	18,741	2	18,752
Attorney	1	8,180				
Engineer	2	16,360	1	8,479		
Head, gas rate investigation section	1	8,306	1	8,478	1	8,743
Head, rate filing and contract analysis section	1	8,294	1	8,478	1	8,732
Head, electric rate investigation section	1	8,180	1	8,180	1	8,283
Grade 6. Rate $7,102 to $8,060:						
Attorney	1	7,102				
Engineer	1	7,342				
Grade 5. Rate $5,905 to $6,863:						
Examiner	2	12,763				
Engineer	1	5,905				
Total permanent, departmental	623	2,448,072	581	2,302,604	593	2,398,343
Deduct:						
Lapses	110.4	433,787	55	232,873	35.8	130,386
Portion of salaries shown above paid from other accounts	0.3	1,864	0.9	6,813		
Add portion of salaries carried in other position schedules paid from this account	0.4	2,498				
Net permanent, departmental (average number, net salary)	512.7	2,014,919	525.1	2,063,008	557.2	2,267,957
Temporary employment, departmental		3,136				
Part-time employment, departmental		187				1,100
W. A. E. employment, departmental		9,876		10,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				15,992		8,757
Overtime and holiday pay, departmental		4,147				
All personal services, departmental		2,032,265		2,089,000		2,287,814
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Examiner of accounts	1	8,260				
Supervising accountant			1	8,479		
Grade 13. Range $7,102 to $8,060:						
Examiner of accounts	4	29,606	2	14,250	2	14,481
Supervising accountant	1	7,691	4	30,425	1	8,041
Grade 12. Range $5,905 to $6,863:						
Examiner of accounts	10	63,829	8	49,231	8	50,558
Grade 11. Range $4,902 to $5,905:						
Examiner of accounts	16	83,081	13	67,760	13	69,669
Grade 10. Range $4,526 to $5,278:						
Examiner of accounts	13	62,822	10	49,455	9	46,136
Grade 9. Range $4,150 to $4,902:						
Examiner of accounts	17	75,852	19	85,975	19	88,047
Grade 8. Range $3,773 to $4,526	6	22,771	7	27,301	7	28,142
Grade 7. Range $3,397 to $4,150	10	35,877	10	36,315	10	37,383
Grade 6. Range $3,021 to $3,773	11	34,104	12	36,926	12	39,400
Grade 5. Range $2,645 to $3,397	8	22,233	11	30,154	12	34,167
Grade 4. Range $2,394 to $2,845	19	46,687	17	42,949	16	41,890
Grade 3. Range $2,168 to $2,620	15	33,415	17	38,634	17	39,279
Grade 2. Range $1,954 to $2,394	7	14,239	6	13,075	6	11,154
Grade 1. Range $1,756 to $2,168	1	1,812				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Rate investigator	2	14,204	1	7,102	1	7,102
Engineer			1	6,743	5	35,516
Grade 5. Range $5,905 to $6,863:						
Engineer	32	194,528	29	182,406	26	160,946
Rate investigator	3	18,326	2	11,810	2	11,884
Grade 4. Range $4,902 to $5,905:						
Engineer	29	150,926	25	132,968	22	116,640
Economic analyst	1	4,902				
Rate investigator			3	14,706	2	9,920
Economist			2	9,997	5	24,819
Grade 3. Range $4,150 to $4,902:						
Engineer	27	116,698	32	141,347	28	126,599
Rate investigator	1	4,400	4	16,598	3	12,637
Grade 2. Range $3,397 to $4,150	15	54,029	17	61,194	15	55,360
Grade 1. Range $2,645 to $3,397	5	14,305	11	29,893	11	29,942
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	3	9,309	3	9,703	3	10,165
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,770
Grade 5. Range $2,394 to $2,845	2	5,254	1	2,707	1	2,770
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,690	1	1,690

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Federal Power Commission grades:						
Professional service:						
Grade 7. Rate $8,180 to $9,377:						
Regional engineer	2	$16,360	2	$16,648	6	$40,998
Grade 6. Rate $7,102 to $8,060:						
Regional engineer	3	22,918	3	23,506		
Total permanent, field	266	1,173,063	275	1,203,592	261	1,157,999
Deduct:						
Lapses	43	183,073	24.5	105,503	13.4	49,327
Portion of salaries shown above paid from other accounts	0.4	2,498				
Net permanent, field (average number, net salary)	222.6	987,492	250.6	1,098,089	247.6	1,108,672
Temporary employment, field		1,101				
Part-time employment, field		7,336				
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,512		4,280
All personal services, field		995,929		1,106,601		1,112,952
01 Personal services		3,028,194		3,195,601		3,400,766

Flood Control Surveys, Federal Power Commission—

Flood-control surveys: For expenses necessary for the work of the Commission as authorized by the Act of June 28, 1938 (33 U. S. C. 701j), and sections 10 and 12 of the Act of December 22, 1944 ([Public Law 534] *58 Stat. 892, 904*), including *personal services in the District of Columbia and* contract stenographic reporting services[;] $266,500, of which amount not to exceed $114,900 shall be available for personal services in the District of Columbia[, *$340,000. (33 U. S. C. 701j, 701b–4; 53 Stat. 1415; 55 Stat. 639; 58 Stat. 892, 904; 59 Stat. 12, 25; Acts of July 24, 1946, Public Laws 525 and 526; Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$266,500** Estimate 1949, **$340,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$259,000	$266,500	$340,000
Supplemental appropriation, tentative estimate		35,000	
Total available for obligation	259,000	301,500	340,000
Unobligated balance, estimated savings	−1,241		
Total obligations	257,759	301,500	340,000
Obligations by Objects			
01 Personal services	$250,682	$287,870	$322,877
02 Travel	5,789	10,000	13,000
03 Transportation of things	312	315	500
04 Communication services	5		
07 Other contractual services	548	260	600
08 Supplies and materials	355	865	1,400
09 Equipment	68	2,190	1,623
Total obligations	257,759	301,500	340,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645	2	$5,290	2	$5,540
Grade 4. Range $2,394 to $2,845	3	7,584	3	7,977	5	12,879
Grade 3. Range $2,168 to $2,620			4	8,898	5	11,840
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Engineer	4	25,756	5	31,883	5	31,826
Grade 4. Range $4,902 to $5,905:						
Engineer	7	37,680	7	37,875	7	38,162
Grade 3. Range $4,150 to $4,902:						
Engineer	6	26,729	7	30,248	7	30,634
Grade 2. Range $3,397 to $4,150	1	3,753	4	14,615	4	13,588
Grade 1. Range $2,645 to $3,397	1	2,765				
Total permanent, departmental	24	113,996	33	143,888	36	161,671
Deduct lapses	2.5	8,599	5.3	24,798	3.2	10,504
Add portion of salaries carried in other position schedules paid from this account	1.2	7,294	0.9	6,813		
Net permanent, departmental (average number, net salary)	22.7	112,691	28.6	125,903	32.8	141,067
Regular pay in excess of 52-week base, 5 U. S. C. 944				976		545
All personal services, departmental		112,691		126,879		141,612

FEDERAL POWER COMMISSION—Continued

Flood Control Surveys, Federal Power Commission—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845					1	$2,394
Grade 3. Range $2,168 to $2,520	1	$2,316			5	10,840
Professional service:						
Grade 6. Range $7,102 to $8,060: Engineer	1	7,222	3	$21,546	3	21,776
Grade 5. Range $5,905 to $6,863: Engineer	7	43,593	7	44,272	6	36,645
Grade 4. Range $4,902 to $5,905: Engineer	10	50,997	10	51,867	10	50,949
Grade 3. Range $4,150 to $4,902: Engineer	11	48,008	10	44,329	10	44,653
Grade 2. Range $3,397 to $4,150	2	6,794	5	17,130	5	17,372
Grade 1. Range $2,645 to $3,397	2	5,410	3	7,935	2	5,290
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Total permanent, field	35	167,361	38	187,079	42	189,919
Deduct:						
Lapses	5.9	23,940	6.8	27,328	3	9,351
Portion of salaries shown above paid from other accounts	0.9	5,430				
Net permanent, field (average number, net salary)	28.2	137,991	31.2	159,751	39	180,568
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,240		597
All personal services, field		137,991		160,991		181,265
01 Personal services		250,682		287,870		322,877

Printing and Binding, Federal Power Commission—

Printing and binding: For printing and binding, including engraving, lithographing, and photolithographing, [$54,000] *$60,000. (31 U. S. C. 588; 16 U. S. C. 825k; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$54,000** Estimate 1949, **$60,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000	$54,000	$60,000
Unobligated balance, estimated savings	−426		
Total obligations	49,574	54,000	60,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding:			
Forms and stationery	$11,260	$12,400	$13,600
Annual and other reports (technical reports)	12,542	12,100	24,000
Orders and opinions	12,846	7,000	10,000
Legal briefs	1,290	3,000	2,400
Rules and regulations	1,584	1,600	1,500
Binding	1,504	1,800	2,000
Lithographing, photolithographing, and engraving	6,480	5,100	5,400
Special and miscellaneous	1,451	1,000	1,000
Natural gas investigation, G–380	647	10,000	
Total obligations	49,574	54,000	60,000

Penalty Mail Costs, Federal Power Commission—

[Penalty mail costs: For deposit in the general fund of the Treasury for cost of penalty mail as required by the Act of June 28, 1944, $7,500.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$7,500**

NOTE.—Estimate of $8,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Federal Power Commission." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,000	$7,500	
Unobligated balance, estimated savings	−493		
Obligations incurred	5,507	7,500	
Comparative transfer to "Salaries and expenses, Federal Power Commission"	−5,507	−7,500	
Total obligations			

Total, Federal Power Commission, annual appropriations, general accounts:

Appropriated 1948, **$3,918,000** Estimate 1949, **$4,220,000**

Permanent appropriations, special accounts:

Payments to States Under Federal Power Act—

By the act of June 10, 1920, as amended, 37½ percent of the receipts from certain licenses issued by the Federal Power Commission for the occupancy and use of national forests and public lands within the boundaries of any State is appropriated for payment to such State. Payments of the amounts so appropriated are made each year to the States. *(16 U. S. C. 810.)*

Appropriated (estimate) 1948, **$25,200** Estimate 1949, **$26,300**

Obligations: 11 Grants, subsidies, and contributions—1947, $23,906; 1948, $25,200; 1949, $26,300.

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Federal Power Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$450		
Adjusted to miscellaneous receipts	−450		
Total obligations			

Total, Federal Power Commission, general and special accounts:

Appropriated 1948, **$3,943,200** Estimate 1949, **$4,246,300**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

FEDERAL POWER COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, Federal Power Commission.	3	$4,200	3	$900	$3,300	12	$500	For use by engineers and other members of the Commission's staff in regional offices for inspection of electric utility and gas plants; also for inspection of hydroelectric projects during construction; and miscellaneous field investigations.

FEDERAL TRADE COMMISSION

Salaries and Expenses, Federal Trade Commission—

Salaries and expenses: For necessary expenses, including personal services in the District of Columbia; health service program as authorized by [Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; payment of claims [determined and settled] pursuant to [part 2] *section 403* of the Federal Tort Claims Act ([Act of August 2, 1946, Public Law 601] *28 U. S. C. 921*); contract stenographic reporting services; newspapers not to exceed $500; and not to exceed [$8,000] *$10,000* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by section 2 of the Act of June 28, 1944; and purchase of one passenger motor vehicle; $2,900,120] *($9 U. S. C. 321d); $3,920,000*, of which not less than $228,695 shall be available for the enforcement of the Wool Products Labeling Act: *Provided, That of the funds herein appropriated $118,000 (including $2,800 for deposit in the Treasury for penalty mail) shall be transferred to the Securities and Exchange Commission for compiling corporate financial statistics: Provided further*, That no part of the funds appropriated herein for the Federal Trade Commission shall be expended upon any investigation hereafter provided by concurrent resolution of the Congress until funds are appropriated subsequently to the enactment of such resolution to finance the cost of such investigation. *(U. S. C. 12–26, 41–58, 61–65, 315–316; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$2,900,120** Estimate 1949, **$3,920,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,800,120	$2,800,120	$3,920,000
Transferred to "Salaries and expenses, Federal Trade Commission (transfer to Securities and Exchange Commission)"			−118,000
Total available for obligation	2,800,120	2,800,120	3,802,000
Unobligated balance, estimated savings	−62,327		
Total obligations	2,737,793	2,800,120	3,802,000
OBLIGATIONS BY ACTIVITIES			
1. Offices of the commissioners and executive office	$215,481	$191,760	$185,714
2. General counsel	81,536	168,000	133,450
3. Bureau of litigation	429,206	389,000	510,620
4. Bureau of legal investigations	776,661	793,950	988,220
5. Bureau of hearing examiners	155,199	166,400	174,407
6. Bureau of stipulations	67,613	76,100	77,620
7. Bureau of medical opinions	29,754	35,100	35,700
8. Bureau of trade practice conferences and Wool Act administration	297,050	350,100	356,550
9. Bureau of industrial economics	198,822	277,700	702,750
10. Stenographic services	117,872	136,977	175,052
11. Bureau of administration	368,599	374,543	461,917
Total obligations	2,737,793	2,800,120	3,802,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,536,981	$2,712,400	$3,313,600
02 Travel	117,451	102,200	175,200
03 Transportation of things	2,741	1,000	1,700
04 Communication services	19,966	25,000	29,000
Penalty mail	5,000	8,000	10,000
05 Rents and utility services	6,244		
07 Other contractual services:			
Analyses by Food and Drug Administration	3,000	3,000	3,000
Machine rental, repairs, alterations, etc	2,322	14,500	14,500
Research by National Bureau of Standards	10,000	10,000	10,000
Witness fees	2,124	2,000	2,000
08 Supplies and materials	16,298	14,020	20,500
09 Equipment	24,667	8,000	22,500
Total obligations	2,737,793	2,800,120	3,802,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Commissioner	5	$50,000	5	$50,000	5	$50,000
Grade 14, Range $8,180 to $9,377:						
Executive officer and secretary	1	9,377	1	9,377	1	9,377
Assistant to chairman	1	8,180	1	8,364	1	8,502
Assistant director, office of industrial economics	1	9,077	1	9,077	1	9,353
Grade 13, Range $7,102 to $8,060:						
Assistant secretary and budget officer	1	7,102	1	7,102	1	7,244
Chief accountant	2	16,060	5	37,060	3	22,264
Chief of personnel	1	8,060	1	8,060	1	8,060
Chief of publications	1	8,060	1	8,060	1	8,060
Chief of supply	1	8,060	1	8,060	1	8,060
Director of information	1	8,060	1	8,060	1	8,060
Director of personnel	1	8,060	1	8,060	1	8,060
Grade 12, Range $6,463 to $7,102:						
Assistant chief accountant	1	7,102	1	7,102	1	7,102
Assistant chief of personnel	1	7,102	1	7,102	1	7,102
Assistant director of information	1	7,102	1	7,102	1	7,102
Assistant director of publications	1	7,102	1	7,102	1	7,102
Assistant director of supply	1	7,102	1	7,102	1	7,102
Assistant director, office of industrial economics	1	7,102	1	7,102	1	7,102
Assistant director, office of legal investigations	1	7,102	1	7,102	1	7,102
Assistant director, office of trade practice conferences and Wool Act administration	1	7,102	1	7,102	1	7,102
Chief examiner	1	7,102	1	7,102	1	7,102
Chief, radio and periodical	1	7,102	1	7,102	1	7,102
Director, office of stipulations	1	7,102	1	7,102	1	7,102
Director, office of trade practice conferences and Wool Act administration	1	7,102	1	7,102	1	7,102
Director, office of industrial economics	1	7,102	1	7,102	1	7,102
Director, medical advisory division	1	7,102	1	7,102	1	7,102
Grade 11, Range $5,905 to $6,462:						
Assistant chief examiner	1	6,462	1	6,462	1	6,462
Assistant chief, radio and periodical	1	6,462	1	6,462	1	6,462
Assistant director, office of industrial economics	1	6,462	1	6,462	1	6,462
Assistant director, office of trade practice conferences and Wool Act administration	1	6,462	1	6,462	1	6,462
Assistant director, office of legal investigations	1	6,462	1	6,462	1	6,462
Assistant director, office of stipulations	1	6,462	1	6,462	1	6,462
Assistant director, office of trade practice conferences and Wool Act administration	1	6,462	1	6,462	1	6,462
Chief of division	1	6,462	1	6,462	1	6,462
Chief of section	1	6,462	1	6,462	1	6,462
Director, medical advisory division	1	6,462	1	6,462	1	6,462
Grade 10, Range $5,347 to $5,904:						
Assistant chief examiner	1	5,904	1	5,904	1	5,904
Assistant chief, radio and periodical	1	5,904	1	5,904	1	5,904
Assistant director, office of industrial economics	1	5,904	1	5,904	1	5,904
Assistant director, office of trade practice conferences and Wool Act administration	1	5,904	1	5,904	1	5,904
Assistant director, office of legal investigations	1	5,904	1	5,904	1	5,904
Assistant director, office of stipulations	1	5,904	1	5,904	1	5,904
Chief of division	1	5,904	1	5,904	1	5,904
Chief of section	1	5,904	1	5,904	1	5,904
Director, medical advisory division	1	5,904	1	5,904	1	5,904
Grade 9, Range $4,750 to $5,346:						
Assistant chief examiner	1	5,346	1	5,346	1	5,346
Assistant chief, radio and periodical	1	5,346	1	5,346	1	5,346
Assistant director, office of industrial economics	1	5,346	1	5,346	1	5,346
Assistant director, office of trade practice conferences and Wool Act administration	1	5,346	1	5,346	1	5,346
Assistant director, office of legal investigations	1	5,346	1	5,346	1	5,346
Assistant director, office of stipulations	1	5,346	1	5,346	1	5,346
Chief of division	1	5,346	1	5,346	1	5,346
Chief of section	1	5,346	1	5,346	1	5,346
Director, medical advisory division	1	5,346	1	5,346	1	5,346
Grade 8, Range $4,150 to $4,749:						
Assistant chief examiner	1	4,749	1	4,749	1	4,749
Assistant chief, radio and periodical	1	4,749	1	4,749	1	4,749
Assistant director, office of industrial economics	1	4,749	1	4,749	1	4,749
Assistant director, office of trade practice conferences and Wool Act administration	1	4,749	1	4,749	1	4,749
Assistant director, office of legal investigations	1	4,749	1	4,749	1	4,749
Assistant director, office of stipulations	1	4,749	1	4,749	1	4,749
Chief of division	1	4,749	1	4,749	1	4,749
Chief of section	1	4,749	1	4,749	1	4,749
Director, medical advisory division	1	4,749	1	4,749	1	4,749
Grade 7, Range $3,773 to $4,150:						
Assistant chief examiner	1	4,150	1	4,150	1	4,150
Assistant chief, radio and periodical	1	4,150	1	4,150	1	4,150
Assistant director, office of industrial economics	1	4,150	1	4,150	1	4,150
Assistant director, office of trade practice conferences and Wool Act administration	1	4,150	1	4,150	1	4,150
Assistant director, office of legal investigations	1	4,150	1	4,150	1	4,150
Assistant director, office of stipulations	1	4,150	1	4,150	1	4,150
Chief of division	1	4,150	1	4,150	1	4,150
Chief of section	1	4,150	1	4,150	1	4,150
Director, medical advisory division	1	4,150	1	4,150	1	4,150
Grade 6, Range $3,397 to $3,772:						
Assistant chief examiner	1	3,772	1	3,772	1	3,772
Assistant chief, radio and periodical	1	3,772	1	3,772	1	3,772
Assistant director, office of industrial economics	1	3,772	1	3,772	1	3,772
Assistant director, office of trade practice conferences and Wool Act administration	1	3,772	1	3,772	1	3,772
Assistant director, office of legal investigations	1	3,772	1	3,772	1	3,772
Assistant director, office of stipulations	1	3,772	1	3,772	1	3,772
Chief of division	1	3,772	1	3,772	1	3,772
Chief of section	1	3,772	1	3,772	1	3,772
Director, medical advisory division	1	3,772	1	3,772	1	3,772
Grade 5, Range $2,985 to $3,396:						
Assistant chief examiner	1	3,396	1	3,396	1	3,396
Assistant chief, radio and periodical	1	3,396	1	3,396	1	3,396
Assistant director, office of industrial economics	1	3,396	1	3,396	1	3,396
Assistant director, office of trade practice conferences and Wool Act administration	1	3,396	1	3,396	1	3,396
Assistant director, office of legal investigations	1	3,396	1	3,396	1	3,396
Assistant director, office of stipulations	1	3,396	1	3,396	1	3,396
Chief of division	1	3,396	1	3,396	1	3,396
Chief of section	1	3,396	1	3,396	1	3,396
Director, medical advisory division	1	3,396	1	3,396	1	3,396
Grade 4, Range $2,597 to $2,984:						
Assistant chief examiner	1	2,984	1	2,984	1	2,984
Assistant chief, radio and periodical	1	2,984	1	2,984	1	2,984
Assistant director, office of industrial economics	1	2,984	1	2,984	1	2,984
Assistant director, office of trade practice conferences and Wool Act administration	1	2,984	1	2,984	1	2,984
Assistant director, office of legal investigations	1	2,984	1	2,984	1	2,984
Assistant director, office of stipulations	1	2,984	1	2,984	1	2,984
Chief of division	1	2,984	1	2,984	1	2,984
Chief of section	1	2,984	1	2,984	1	2,984
Director, medical advisory division	1	2,984	1	2,984	1	2,984
Grade 3, Range $2,209 to $2,596:						
Assistant chief examiner	1	2,596	1	2,596	1	2,596
Assistant chief, radio and periodical	1	2,596	1	2,596	1	2,596
Assistant director, office of industrial economics	1	2,596	1	2,596	1	2,596
Assistant director, office of trade practice conferences and Wool Act administration	1	2,596	1	2,596	1	2,596
Assistant director, office of legal investigations	1	2,596	1	2,596	1	2,596
Assistant director, office of stipulations	1	2,596	1	2,596	1	2,596
Chief of division	1	2,596	1	2,596	1	2,596
Chief of section	1	2,596	1	2,596	1	2,596
Director, medical advisory division	1	2,596	1	2,596	1	2,596
Grade 2, Range $1,954 to $2,208:						
Assistant chief examiner	1	2,208	1	2,208	1	2,208
Assistant chief, radio and periodical	1	2,208	1	2,208	1	2,208
Assistant director, office of industrial economics	1	2,208	1	2,208	1	2,208
Assistant director, office of trade practice conferences and Wool Act administration	1	2,208	1	2,208	1	2,208	

FEDERAL TRADE COMMISSION—Continued

Salaries and Expenses, Federal Trade Commission—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Regular pay in excess of 52-week base, 5 U. S. C. 944		$8,706		$17,692		$10,855
Overtime and holiday pay, departmental		14,232				
All personal services, departmental		2,094,128		2,255,450		2,937,514
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief accountant	1	7,610	1	7,820		
Grade 8. Range $3,773 to $4,526	1	4,504	1	4,526		
Grade 5. Range $2,645 to $3,397	1	2,940	2	5,873	2	6,008
Grade 4. Range $2,394 to $2,845	11	27,750	11	28,594	17	43,530
Grade 3. Range $2,168 to $2,620	8	19,152	6	14,176	6	14,460
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, branch office	1	8,180	1	8,180	1	8,344
Grade 6. Range $7,102 to $8,060:						
Chief, branch office	4	30,324	4	30,348	4	30,466
Principal attorney			1	7,102	1	7,244
Grade 5. Range $5,905 to $6,863:						
Chief, branch office	3	19,391	1	5,905	1	6,023
Senior attorney	22	138,772	25	157,588	25	160,740
Grade 4. Range $4,902 to $5,905:						
Attorney	35	187,621	33	171,916	41	214,570
Grade 3. Range $4,150 to $4,902:						
Associate attorney	24	108,996	4	17,910	26	109,568
Grade 2. Range $3,397 to $4,150	3	11,571				
Total permanent, field	114	566,811	90	459,938	124	660,953
Deduct lapses	27.4	135,782	1.4	6,488	5.7	26,667
Net permanent, field (average number, net salary)	86.6	431,029	88.6	453,450	118.3	574,286
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,722		3,500		1,800
Overtime and holiday pay, field		102				
All personal services, field		432,853		456,950		576,086
01 Personal services		2,526,981		2,712,400		3,513,600

Salaries and Expenses, Office of Price Administration Functions, Federal Trade Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligations			
Transferred from "Salaries and expenses, Office of Price Administration"	$125,000		
Unobligated balance, estimated savings	−29,303		
Obligations incurred	95,697		
Obligations by Objects			
01 Personal services	$88,691		
02 Travel	1,579		
03 Transportation of things	25		
04 Communication services	1,402		
07 Other contractual services	2,849		
08 Supplies and materials	1,079		
09 Equipment	72		
Total obligations	95,697		

Printing and Binding, Federal Trade Commission—

Printing and binding: For all printing and binding for the Federal Trade Commission, $55,000. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$55,000** Estimate 1949, **$55,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$50,000	$55,000	$55,000
Unobligated balance, estimated savings	−12,688		
Total obligations	37,312	55,000	55,000
Obligations by Objects			
06 Printing and binding	$37,312	$55,000	$55,000

Total, Federal Trade Commission, annual appropriations, general accounts:

Appropriated 1948, **$2,955,120** Estimate 1949, **$3,975,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Federal Trade Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Obligations: 09 Equipment—1947, $328.

FILIPINO REHABILITATION COMMISSION

Expenses, Filipino Rehabilitation Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$48,150	$47,200	$46,700
Balance available in subsequent year	−47,200	−46,700	−21,700
Total obligations	950	500	25,000

GENERAL ACCOUNTING OFFICE

Salaries, General Accounting Office—

Salaries: For personal services in the District of Columbia and elsewhere, [$34,500,000] *$31,429,000. (31 U. S. C. 41, Sup. V, 841; 60 Stat. 812, 837; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$34,500,000** Estimate 1949, **$31,429,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$38,000,000	$34,500,000	$31,429,000
Reimbursements for services performed	19,219		
Total available for obligation	38,019,219	34,500,000	31,429,000
Unobligated balance, estimated savings	−424,942	−521,011	
Total obligations	37,594,277	33,978,989	31,429,000
Obligations by Activities			
1. Office of the Comptroller General	$304,253	$346,200	$347,622
2. Office of the general counsel	733,413	784,500	788,847
3. Office of investigations	1,181,227	1,237,473	1,248,338
4. Office of the chief clerk	373,093	376,500	379,738
5. Accounting and bookkeeping division	1,634,170	1,663,700	1,612,890
6. Audit division	13,708,368	11,594,000	10,076,788
7. Claims division	9,200,398	7,531,000	6,770,289
8. Corporation audits division	1,025,773	1,507,116	1,585,170
9. Personnel division	637,256	571,000	537,916
10. Postal accounts division	2,314,265	2,413,000	2,441,926
11. Reconciliation and clearance division	6,481,551	5,954,500	5,641,457
Total obligations	37,594,277	33,978,989	31,429,000
Obligations by Objects			
01 Personal services	$37,594,277	$33,978,989	$31,429,000

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. Range $10,000 and over:						
Comptroller General	1	$12,000	1	$12,000	1	$12,000
Assistant Comptroller General	1	10,000	1	10,000	1	10,000
Director of corporation audits	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Chief of investigations	1	10,000	1	10,000	1	10,000
Chief of division	4	39,957	4	40,000	4	40,000
Executive officer	1	10,000	1	9,985	1	10,000
Director of personnel	1	9,975	1	9,975	1	10,000
Assistant to the Comptroller General	1	10,000	1	10,000	1	10,000
Assistant director of corporation audits	1	10,000	1	10,000	1	10,000
Consultant			1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Chief of division	1	8,617	1	8,778	1	9,054
Assistant chief of investigations	2	18,213	2	18,280	2	18,280
Assistant chief of division	9	76,718	9	79,008	8	71,351
Unit head	1	8,650	1	8,778		
Zone senior chief cost auditor	6	51,363	6	52,484	6	53,442
Assistant executive officer	1	8,180	1	8,180	1	8,398
Accountant	8	66,000	22	196,016	22	197,516

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Chief of subdivision	1	$8,381	1	$8,478	1	$8,478
Assistant director of personnel	1	8,180	1	8,180	1	8,387
Organization and methods examiner	1	8,180	1	8,306	1	8,479
Grade 15. Range $7,102 to $8,060:						
Chief of subdivision	6	43,653	5	37,059	5	37,462
Principal investigator	16	117,335	15	114,479	15	114,665
Assistant chief of division	4	29,119	4	29,623	4	30,306
Chief of section	10	72,757	11	81,601	11	83,243
Chief cost auditor	45	331,453	30	227,891	25	192,413
Accounts auditor	4	29,464	3	22,743		
Accountant	18	131,134	33	243,038	33	246,838
Technical assistant to chief of division	1	7,129	2	14,526	2	14,817
Organization and methods examiner	3	21,357	3	21,730	3	22,200
Grade 12. Range $5,905 to $6,863:						
Chief of subdivision	3	18,767	2	12,768	2	13,017
Assistant chief of division	1	6,280	1	6,384	1	6,623
Assistant to chief of division	3	18,690	2	12,813	2	12,978
Assistant to director of personnel	1	6,144	1	6,301	1	6,412
Assistant chief of subdivision	2	12,234	2	13,407	2	13,485
Chief of section	22	134,284	21	130,486	20	126,863
Chief clerk	1	6,863	1	6,863	1	6,863
Assistant chief of section	12	73,378	14	89,083	14	90,854
Senior investigator	41	253,873	38	250,596	38	253,965
Accounts examiner	1	6,280	1	6,384	1	6,665
Cost auditor	77	471,009	69	438,620	54	348,410
Accounts auditor	7	43,225	6	37,110		
Training officer	1	5,905				
Staff assistant	7	42,406	7	43,820	7	44,179
Employee relations officer	1	6,369	1	6,485	1	6,623
Technical assistant conferee	1	5,905				
Accountant	26	162,307	43	266,264	43	270,609
Administrative assistant	1	5,905	1	6,025	1	6,145
Organization and methods examiner	5	30,445	6	35,993	6	37,070
Special assistant to chief, investigations	1	5,905	1	6,049	1	6,145
Grade 11. Range $4,902 to $5,905:						
Assistant chief of subdivision	3	15,460	2	11,038	2	11,251
Special assistant to chief of division	7	37,533	7	39,145	7	39,812
Chief of section	20	104,589	19	103,335	17	95,389
Assistant chief of section	24	124,540	17	88,503	14	73,767
Assistant to chief of section	1	5,152				
Analyst	12	61,172	9	48,179	9	48,751
Personnel officer	3	15,062	3	15,670	3	16,027
Revision and allowance reviewer	65	336,375	47	247,330	45	240,750
Training officer	2	10,054	2	11,222	2	11,337
Assistant training officer	1	4,902				
Administrative officer	1	5,153	1	5,278	1	5,404
Technical assistant	6	31,050	6	32,312	6	32,832
Administrative and technical assistant	1	5,047	1	5,198	1	5,302
Claims reviewer	12	60,696	11	59,192	11	59,437
Personnel assistant	1	5,676	2	10,720	2	10,807
Review examiner	19	91,762	16	83,565	14	69,566
Examiner	16	82,800	5	25,892	4	21,055
Cost auditor	202	1,041,612	142	768,456	113	622,775
Accounts auditor	6	34,050	6	32,258		
Investigator	62	318,044	57	304,610	57	309,340
Classification investigator			2	9,894	2	9,894
Accountant	33	168,059	53	277,890	53	283,138
Administrative assistant	1	5,018	1	5,153	1	5,384
Chief of subdivision	1	5,152	1	5,462	1	5,502
Accounts examiner	12	61,172	10	53,420	10	54,166
Freight technician	5	25,283	4	20,727	4	20,950
Passenger technician	4	20,262	2	10,306	2	10,425
Regional unit head, agency audit	2	10,463	2	10,528	2	10,808
Executive secretary civil service commission of expert examiners	1	4,902	1	4,902		
Unit head	1	4,902	1	4,902	1	5,153
Technical assistant to chief of section			1	5,210	1	5,404
Claims examiner, supervisor	1	5,725	1	5,905	1	5,905
Claims examiner			2	9,872	2	10,054
Organization and methods examiner	3	15,022	2	10,074	2	10,412
Grade 10. Range $4,520 to $5,278:						
Analyst	8	37,533	8	38,492	8	38,492
Special assistant to the Comptroller General	1	4,648				
Chief of section	5	23,542	5	24,342	5	24,621
Assistant chief of section	11	52,397	11	53,234	9	45,151
Unit head	5	23,976	4	19,658	4	19,971
Assistant training officer	1	4,723	1	4,925	1	4,945
Training supervisor	6	23,915				
Claims reviewer	65	316,703	60	289,949	49	236,570
Freight technician, instructor	42	193,616	22	103,625	19	91,347
Reviewer	6	28,698	1	4,620	1	4,710
Passenger technician, reviewer	20	91,186	12	56,312	12	56,731
Field examiner	18	86,094	12	57,528	10	48,775
Passenger technician, instructor	18	82,200	14	65,648	13	61,820
Claim examiner	55	252,778	48	232,174	44	212,920
Freight technician, reviewer	43	198,230	34	161,753	33	159,423
Head accountant	1	4,640	1	4,651	1	4,776
Assistant chief of subdivision	1	4,625	1	4,838	1	4,849
Technical assistant instructor	4	18,525				
Assistant to chief of division	1	4,572	1	4,651	1	4,780
Audit supervisor	1	4,525	1	4,570	1	4,614
Chief of party	17	81,311	23	109,660	21	100,671
Grade 9. Range $4,150 to $4,902:						
Analyst	16	69,984	15	68,275	15	69,080
Audit reviewer, revision and allowance	6	26,973	7	29,047	7	29,924
Chief of section	17	73,645	16	71,916	15	68,961
Assistant chief of section	4	17,208	5	22,295	5	22,695
Unit head	38	165,515	35	155,577	33	149,924

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Assistant unit head	3	$13,077	3	$12,988	3	$13,245
Personnel officer	3	13,383	1	4,150		
Staff instructor	11	48,000	4	17,190	2	8,694
Contract reviewer and instructor	2	8,888	2	9,060	2	9,240
Accounts auditor	20	87,180	16	69,924		
Cost auditor	391	1,704,369	300	1,247,690	263	1,207,329
Passenger technician, reviewer	15	65,360	9	38,320	7	30,356
Examiner	3	12,850	2	8,559	1	4,400
Revision and allowance reviewer	15	65,385	11	48,635	11	49,621
Accountant reviewer	1	4,257	1	4,275	1	4,400
Assistant chief, appointment	1	4,374	1	4,427	1	4,598
Employee counselor	1	4,326	1	4,429	1	4,550
Assistant personnel officer	1	4,149	3	13,281	3	13,501
Special assistant to chief of division	2	8,714	2	8,599	2	9,177
Audit reviewer	30	133,702	21	95,687	17	78,254
Budget analyst			1	4,400	1	4,526
Accounts examiner	24	105,000	23	105,159	22	101,316
Claims reviewer	65	275,600	41	185,034	41	187,096
Passenger technician, instructor	13	55,120	11	46,982	11	47,849
Freight technician, reviewer	13	55,120	1	4,357	1	4,439
Claims examiner	227	961,480	210	927,276	210	929,393
Freight technician, instructor	37	157,969	22	94,439	14	60,922
Administrative analyst	3	12,983	3	12,999	3	13,070
Legislative analyst	1	4,412				
Technical assistant conferee	1	4,150	1	4,275	1	4,395
Administrative assistant	1	4,400	1	4,453	1	4,523
Personnel assistant	4	17,844	2	8,854	3	13,246
Classification investigator	6	26,772	3	13,281	3	13,968
Assistant investigator	60	257,080	61	259,225	61	262,925
Accountant	66	288,629	69	307,607	68	307,489
Assistant chief of party	20	87,180	20	87,547	20	87,848
Organization and methods examiner	2	9,392	1	4,280	1	4,400
Special assistant to the Comptroller General			1	4,150	1	4,270
Grade 8. Range $3,773 to $4,526	564		465		407	
	2,210,856		1,852,793		1,639,570	
Grade 7. Range $3,397 to $4,150	1,557		1,158		1,020	
	5,559,491		4,298,552		3,806,044	
Grade 6. Range $3,021 to $3,773	982		683		584	
	3,065,447		2,275,690		1,955,286	
Grade 5. Range $2,645 to $3,397	2,717		1,713		1,578	
	7,622,974		5,088,751		4,725,245	
Grade 4. Range $2,394 to $2,845	1,470		1,180		1,081	
	3,621,319		3,014,424		2,803,981	
Grade 3. Range $2,168 to $2,620	2,099		2,021		1,855	
	6,002,483		4,708,574		4,397,075	
Grade 2. Range $1,954 to $2,394	1,815		1,136		1,041	
	3,655,234		2,357,104		2,189,030	
Grade 1. Range $1,766 to $2,168	78	140,042	33	60,100	31	57,638
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Associate general counsel	1	9,975	1	9,975	1	9,975
Assistant to the Comptroller General	1	9,975	2	19,950	2	19,984
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	7	60,788	8	70,362	8	71,262
Assistant to the Comptroller General	2	16,809				
Grade 6. Range $7,102 to $8,060:						
Legal assistant to Assistant Comptroller General			1	7,102	1	7,102
Attorney-adviser			1	7,102	1	7,213
Principal attorney	18	132,898	18	135,020	18	138,080
Grade 5. Range $5,905 to $6,863:						
Senior attorney	35	217,100	43	270,534	43	273,573
Attorney-adviser	1	5,928	1	5,905	2	11,921
Grade 4. Range $4,902 to $5,905:						
Attorney	33	169,300	24	132,807	23	128,518
Attorney-adviser	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Counselor			1	4,150	1	4,150
Associate attorney	5	21,355	5	20,970	5	21,345
Grade 2. Range $3,397 to $4,150	8	30,520	6	24,463	6	24,463
Grade 1. Range $2,645 to $3,397	10	26,509	11	30,217	11	31,592
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,628	1	3,749		
Grade 6. Range $2,845 to $3,397	1	2,876	1	2,997	1	3,117
Grade 5. Range $2,394 to $2,845	5	12,346	1	2,565	1	2,565
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,851	2	6,042	2	6,261
Grade 6. Range $2,469 to $2,921	13	33,922	9	23,901	8	21,771
Grade 5. Range $2,244 to $2,695	5	12,261	5	12,551	5	12,844
Grade 4. Range $2,020 to $2,469	14	30,708	12	26,208	12	26,995
Grade 3. Range $1,822 to $2,168	120	229,236	112	220,202	106	213,045
Grade 2. Range $1,690 to $2,020	99	177,024	74	135,523	64	121,649
Unclassified:						
Deputy director	1	7,905	1	9,975	1	9,975
Assistant director	8	79,800	8	79,800	8	79,800
Total permanent, departmental	14,614		10,736		9,752	
	44,767,397		35,300,785		32,415,878	
Deduct lapses	2,699.6		476.3		364.5	
	7,458,055		1,573,994		1,109,089	
Net permanent, departmental (average number, net salary)	11,914.4		10,259.5		9,387.5	
	37,309,342		33,726,791		31,306,789	
W. A. E. employment, departmental	24,649					
Regular pay in excess of 52-week base, 5 U. S. C. 944	138,264		251,099		122,211	
Overtime and holiday pay, departmental	121,823					
Night-work differential, departmental	199		1,099			
01 Personal services	37,594,277		33,978,989		31,429,000	

GENERAL ACCOUNTING OFFICE—Continued

Miscellaneous Expenses, General Accounting Office—

Miscellaneous expenses: For necessary expenses, including *printing and binding and the* purchase of one passenger motor vehicle, [$1,717,000] *$1,732,000*, of which not to exceed [$62,000] *$50,000* shall be available for deposit in the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d), (31 U. S. C. 41; 31 U. S. C. Sup. V, 841; 60 Stat. 812, 837; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,717,000** Estimate 1949, [a] **$1,732,000**

[a] Includes $300,000 for activities previously carried under "Printing and binding, General Accounting Office." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,000,000	$1,717,000	$1,732,000
Unobligated balance, estimated savings	−717,265	−100,000	
Obligations incurred	1,282,735	1,617,000	1,732,000
Comparative transfer from "Printing and binding, General Accounting Office"	295,497	300,000	
Total obligations	1,578,232	1,917,000	1,732,000
OBLIGATION BY OBJECTS			
02 Travel	$307,453	$500,000	$450,000
03 Transportation of things	38,913	75,000	45,000
04 Communication services	45,896	50,000	50,000
Penalty mail	33,282	62,000	50,000
05 Rents and utility services	417,388	488,000	488,000
06 Printing and binding	295,497	300,000	300,000
07 Other contractual services	110,416	60,000	60,000
08 Supplies and materials	235,389	220,000	186,000
09 Equipment	93,998	162,000	103,000
Total obligations	1,578,232	1,917,000	1,732,000

Printing and Binding, General Accounting Office—

[Printing and binding: For printing and binding, including monthly and annual editions of selected decisions of the Comptroller General of the United States, $300,000.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$300,000**

NOTE.—Estimate of $300,000 for activities previously carried under this title have been transferred in the estimates to "Miscellaneous expenses, General Accounting Office." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$300,000	$300,000	
Unobligated balance, estimated savings	−4,503		
Obligations incurred	295,497	300,000	
Comparative transfer to "Miscellaneous expenses, General Accounting Office"	−295,497	−300,000	
Total obligations			

Appropriations for the General Accounting Office shall be available for a health service program as authorized by [Act of August 8, 1946 (Public Law 658), and] *law (5 U. S. C. 150)*, for payment of claims pursuant to [part 2] *section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601)] *(28 U. S. C. 921), and services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), at rates for individuals not in excess of $50 per diem. (Independent Offices Appropriation Act, 1948.)*

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Transfer to General Accounting Office)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$61,147	$68,528	$31,958
Transferred from "Conservation and use of agricultural land resources, Department of Agriculture"	331,674	274,000	251,000
Total available for obligation	392,821	342,528	282,958
Balance available in subsequent year	−68,528	−31,958	
Unobligated balance, estimated savings	−65,259	−36,570	−31,958
Total obligations	259,034	274,000	251,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$249,392	$235,000	$217,000
02 Travel	8,278	25,000	20,000
03 Transportation of things	1,201	10,000	10,000
04 Communication services	163	1,500	1,500
08 Supplies and materials		2,500	2,500
Total obligations	259,034	274,000	251,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of section	1	$7,454	1	$7,581	1	$8,022
Grade 12. Range $5,905 to $6,863:						
Assistant chief of section	1	6,145	1	6,264	1	6,383
Grade 11. Range $4,902 to $5,905:						
Regional unit head	4	20,693	4	21,236	4	21,999
Grade 10. Range $4,326 to $5,278:						
Chief of field party	20	96,683	14	70,378	10	51,155
Grade 9. Range $4,150 to $4,902:						
Chief of field party	2	8,690	2	8,916	2	9,156
Grade 8. Range $3,773 to $4,526	4	16,328	3	12,601	3	12,954
Grade 7. Range $3,397 to $4,150	20	74,193	10	36,008	11	40,527
Grade 6. Range $3,021 to $3,773	8	26,000	17	57,749	16	54,364
Grade 4. Range $2,394 to $2,845	2	5,042	2	5,388	2	5,534
Grade 3. Range $2,168 to $2,620	3	7,197	4	9,836	4	10,024
Grade 2. Range $1,954 to $2,394			3	6,678	3	6,279
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,682	1	1,690	1	1,690
Total permanent, departmental	66	270,107	62	243,725	58	228,087
Deduct lapses	6	21,675	4	10,447	4	11,948
Net permanent, departmental (average number, net salary)	60	248,432	58	233,278	54	216,139
Regular pay in excess of 52-week base, 5 U. S. C. 944		960		1,722		861
01 Personal services		249,392		235,000		217,000

Administration of the Sugar Act, Department of Agriculture (Transfer to General Accounting Office)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,886	$3,846	
Transferred from "Administration of the Sugar Act, Department of Agriculture"	21,750	21,750	$23,645
Total available for obligation	24,636	25,596	23,645
Balance available in subsequent year	−3,846		
Unobligated balance, estimated savings	−2,886	−3,846	
Total obligations	17,904	21,750	23,645
OBLIGATIONS BY OBJECT			
01 Personal services	$15,286	$18,550	$20,445
02 Travel	2,624	3,200	3,200
Total obligations	17,904	21,750	23,645

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	6	$19,910	7	$21,500	7	$23,765
Total permanent, departmental	6	19,910	7	21,500	7	23,765
Deduct lapses	1.4	4,701	1	3,094	1	3,392
Net permanent, departmental (average number, net salary)	4.6	15,209	6	18,406	6	20,373
Regular pay in excess of 52-week base, 5 U. S. C. 944		71		144		72
01 Personal services		15,280		18,550		20,445

Total, General Accounting Office, annual appropriations general accounts:

Appropriated 1948, **$36,517,000** Estimate 1949, **$33,161,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., General Accounting Office—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$488		
Unobligated balance, estimated savings	−488		
Obligations incurred			

Trust accounts:

Wages of Employees of Contractors, Act of August 30, 1935—

Represents amounts withheld from contractors for payment of wages found due to laborers and mechanics under the terms of the Act of August 30, 1935. *(40 U. S. C. 276a–2.)*

Appropriated (estimate) 1948, **$3,000** Estimate 1949, **$3,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$448	$3,000	$3,000
Prior year balance available	15,165	10,867	9,867
Total available for obligation	15,613	13,867	12,867
Balance available in subsequent year	−10,867	−9,867	−7,867
Total obligations	4,746	4,000	5,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$4,746	$4,000	$5,000

Proceeds From Estates of American Citizens Who Die Abroad, General Accounting Office—

Proceeds of personal estates left by citizens of the United States who die abroad, other than seamen belonging to any vessel, in cases where the legal representative of the deceased has failed to make demand therefor, are transmitted to the General Accounting Office by the respective United States Consuls, to be held in this trust account for the legal claimants. *(22 U. S. C. 75.)*

Appropriated (estimate) 1948, **$500** Estimate 1949, **$500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$500	$500
Prior year balance available		150,060	100,560
Transferred from—			
"Unclaimed moneys of individuals whose whereabouts are unknown, Department of State"	$148,340		
"Estates of decedents, Department of State"	2,772		
Total available for obligation	151,112	150,560	101,060
Balance available in subsequent year	−150,060	−100,560	−76,060
Total obligations	1,052	50,000	25,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,052	$50,000	$25,000

Total, General Accounting Office, trust accounts:

Appropriated 1948, **$3,500** Estimate 1949, **$3,500**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

GENERAL ACCOUNTING OFFICE

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Miscellaneous expenses, General Accounting Office.	1	$1,300	1	$500	$800	2		Used in transporting Comptroller General, officials, and employees to and from the Capitol and other Government departments and offices in the transaction of official business.

GOLDEN GATE INTERNATIONAL EXPOSITION

Golden Gate International Exposition—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$81	$81	
Balance available in subsequent year	−81		
Unobligated balance, estimated savings		−81	
Total obligations			

HOUSING EXPEDITER

Salaries and Expenses, Office of Housing Expediter—

[Salaries and expenses, Office of the Housing Expediter: For all expenses, including penalty mail costs, necessary to enable the Housing Expediter to perform his functions pursuant to title I of the Housing and Rent Act of 1947 and to liquidate the functions of the Office of the Housing Expediter performed under Public Law 388, Seventy-ninth Congress, and title I of the Housing and Rent Act of 1947 (which liquidation shall be completed by June 30, 1948), including hire of passenger motor vehicles; services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but at rates for individuals not in excess of $35 per diem; and not to exceed $5,000 for payment of claims pursuant to part 2 of the Federal Tort Claims Act, $4,125,000, of which $1,908,000 shall be available exclusively for terminal leave.] *(The Government Corporations Appropriation Act, 1948.)*

Appropriated 1948, **$4,125,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$4,125,000	
Transferred to "Employee health service programs, Public Health Service"		−4,122	
Transferred from "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	$86,457,500		
Total available for obligation	6,457,500	$4,120,878	
Unobligated balance, estimated savings	−18,310	−508,000	
Total obligations	6,439,190	3,612,878	
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,187,522	$3,263,000	
02 Travel	297,197	110,000	
03 Transportation of things	3,603	2,400	
04 Communication services	173,765	103,500	
Penalty mail	10,000	5,000	
05 Rents and utility services	166,772	53,000	
06 Printing and binding	24,193	10,000	
07 Other contractual services:			
Miscellaneous	71,503	62,378	
Special studies	234,866		
Technical testing	236,506		
08 Supplies and materials	28,585	5,600	
09 Equipment	6,226		
Total obligations	6,439,190	3,612,878	

Working Fund, Office of Housing Expediter—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$48,988	
Advanced from Office of Temporary Controls	$50,000		
Total available for obligation	50,000	48,988	
Balance available in subsequent year	−48,988		
Unobligated balance, estimated savings		−47,888	
Total obligations	1,012	1,100	

HOUSING EXPEDITER—Continued

Working Fund, Office of Housing Expediter—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$975	$1,050	
02 Travel	37	50	
Total obligations	1,012	1,100	

OFFICE OF RENT CONTROL

Salaries and Expenses, Rent Control, Office of Housing Expediter—

[Salaries and expenses, Office of Rent Control: For expenses necessary to carry out provisions of law and Executive Orders 9809 and 9841 relative to rent control, including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), at rates not to exceed $35 per diem for individuals; printing and binding; test rentals for enforcement purposes, authorization in each case to have prior approval of the Housing Expediter, or the Deputy Expediter, Rent Control, or the Regional Rent Administrator in the region in which the transaction is contemplated; hire of passenger motor vehicles; attendance at meetings of organizations concerned with rent control; and not to exceed $175,000 for deposit in the Treasury for cost of penalty mail as required by the Act of June 28, 1944; $18,074,000: *Provided*, That any employee of the Office of Rent Control is authorized and empowered, when designated for the purpose by the head of the Office, to administer to or take from any person an oath, affirmation, or affidavit when such instrument is required in connection with the performance of the functions or activities of said Office.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$18,074,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$18,074,000	
Transferred to "Employee health service programs, Public Health Service"		−4,122	
Transferred from "Materials distribution and liquidation of Office of Temporary Controls"	$5,754,500		
Total available for obligation	5,754,500	18,069,878	
Unobligated balance, estimated savings	−1,779,513		
Total obligations	3,974,987	18,069,878	
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,308,597	$15,880,082	
02 Travel	165,285	562,516	
03 Transportation of things	21,522	47,761	
04 Communication services	86,379	231,728	
Penalty mail	30,000	125,000	
05 Rents and utility services	207,369	773,017	
06 Printing and binding	24,510	250,000	
07 Other contractual services	26,354	96,706	
08 Supplies and materials	14,719	51,299	
09 Equipment	252	1,769	
Total obligations	3,974,987	18,069,878	

Total, Housing Expediter, annual appropriations, general accounts:

Appropriated 1948, **$22,199,000**

INDIAN CLAIMS COMMISSION

Salaries and Expenses, Indian Claims Commission—

Salaries and expenses: For expenses necessary to carry out the purposes of the Act of August 13, 1946 (Public Law 726), creating an Indian Claims Commission, including personal services in the District of Columbia; printing and binding; and *for deposit in the Treasury for* penalty mail [costs as required by the Act of June 28, 1944, $150,000] (*35 U. S. C. 821d*); *$172,000.* (*The Supplemental Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$150,000** Estimate 1949, **$172,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000	$150,000	$172,000
Unobligated balance, estimated savings	−283	−22,045	
Total obligations	14,717	127,955	172,000
OBLIGATIONS BY ACTIVITIES			
1. Commissioners	$7,777	$38,458	$39,701
2. Legal division	1,781	17,194	27,162
3. Investigation division	1,781	28,696	55,738
4. Administration	3,035	20,481	32,599
5. Contingent expenses	343	23,126	16,800
Total obligations	14,717	127,955	172,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,374	$104,829	$155,200
02 Travel		8,600	10,000
03 Transportation of things		73	100
04 Communication services	103	1,400	1,500
Penalty mail	30	950	1,000
06 Printing and binding	194	2,900	3,000
07 Other contractual services		160	200
08 Supplies and materials	16	932	1,000
09 Equipment		8,109	
Total obligations	14,717	127,955	172,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Commissioner	3	$30,000	3	$30,000	3	$30,000
Grade 7. Range $8,180 to $8,377:						
Chief counsel	1	9,077	1	9,077	1	9,077
Chief, investigation division	1	9,077	1	9,077	1	9,077
Grade 6. Range $7,102 to $8,050:						
Investigator			4	28,409	6	42,612
Examiner			1	7,102	2	14,204
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief clerk and administrative officer	1	7,102	1	7,102	1	7,271
Grade 12. Range $5,905 to $6,863:						
Auditor					1	5,905
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,773	1	3,823
Grade 7. Range $3,397 to $4,150			2	6,794	2	6,927
Grade 6. Range $3,021 to $3,773	2	6,042	3	9,271	3	9,549
Grade 5. Range $2,645 to $3,397					2	5,289
Grade 4. Range $2,394 to $2,845	2	4,788	1	2,406	1	2,482
Grade 3. Range $2,168 to $2,620			4	9,050	4	9,239
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822	1	1,853
Total permanent, departmental	11	69,859	23	123,886	29	157,308
Deduct lapses	8.5	55,485	5.5	22,045	1	4,951
Net permanent, departmental (average number, net salary)	2.5	14,374	17.5	101,841	28	152,357
Temporary employment, departmental				2,500		2,900
Regular pay in excess of 52-week base, 5 U. S. C. 944				488		343
01 Personal services		14,374		104,829		155,200

INTERSTATE COMMERCE COMMISSION

General Expenses, Interstate Commerce Commission—

General expenses: For expenses necessary in performing the functions vested by law in the Commission (49 U. S. C. 1–24, 301–327, 901–923, 1001–1022), except those otherwise specifically provided for in this Act, and for general administration, including one chief counsel, one director of finance, one director of motor transport, and one director of traffic, at $10,000 each per annum; not to exceed $50,000 for the employment of special counsel; contract stenographic reporting services; personal services in the District of Columbia; newspapers (not to exceed $200); health service program as authorized by [Act of August 8, 1946 (Public Law 658)] *law* (*5 U. S. C. 150*); *payment of claims pursuant to section 403 of the Federal Tort Claims Act* (*28 U. S. C. 921*); and purchase of [thirty-five] *thirty-two* passenger automobiles, *of which sixteen shall be for replacement only*; [$9,000,000] *$9,466,000*: *Provided*, That Joint Board members and cooperating State commissioners may use Government transportation requests when traveling in connection with their duties as such: *Provided further*, That not to exceed $5,000 may be used for the purchase of evidence in connection with investigations of apparent violations of part II of the Interstate Commerce Act. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$9,000,000** Estimate 1949, **$9,466,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$8,868,100	$9,000,000	$9,466,000
Transferred to "Penalty mail costs, Interstate Commerce Commission"	−2,500		
Reimbursements for service performed	11,051		
Total available for obligation	8,876,651	9,000,000	9,466,000
Unobligated balance, estimated savings	−51,467		
Total obligations	8,825,184	9,000,000	9,466,000
Obligations by Activities			
1. Commissioners and their offices	$238,715	$245,070	$254,615
2. Secretary and his office	88,132	88,935	89,255
3. Bureau of administration	559,930	585,181	603,592
Total administration	886,777	919,186	947,462
4. Bureau of accounts	388,963	406,756	427,081
5. Bureau of finance	251,182	259,157	263,919
6. Bureau of formal cases	580,785	602,628	668,082
7. Bureau of informal cases	74,960	76,020	75,902
8. Bureau of inquiry	172,549	174,806	175,423
9. Bureau of law	148,270	149,797	151,376
10. Bureau of motor carriers:			
Section of administration	197,802	184,743	186,204
Section of accounts	130,573	131,425	132,000
Section of certificates	358,925	375,843	386,854
Section of complaints	652,478	663,990	702,274
Section of insurance	120,483	126,594	127,831
Legal and enforcement section	122,400	121,428	141,905
Section of safety	99,649	103,147	111,969
Field section	1,810,257	1,769,650	1,954,726
Total, bureau of motor carriers	3,492,567	3,466,820	3,743,463
11. Bureau of service	349,127	370,366	370,482
12. Bureau of traffic	1,083,477	1,126,420	1,183,888
13. Bureau of transport economics and statistics	723,647	756,373	771,673
14. Bureau of valuation	576,821	592,026	588,797
15. Bureau of water carriers and freight forwarders	96,059	99,736	98,453
Total obligations	8,825,184	9,000,000	9,466,000
Obligations by Objects			
01 Personal services	$7,963,171	$8,229,046	$8,584,314
02 Travel	341,703	334,059	350,000
03 Transportation of things	3,846	3,919	4,486
04 Communication services	48,239	47,722	48,000
05 Rents and utility services	122,727	117,736	142,000
07 Other contractual services	130,260	126,211	136,000
08 Supplies and materials	112,256	111,186	113,000
09 Equipment	72,982	30,521	87,000
13 Refunds, awards, and indemnities			1,000
Total obligations	8,825,184	9,000,000	9,466,000

Detail of Personal Services

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Statutory:						
Commissioner	11	$132,000	11	$132,000	11	$132,000
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Director	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Secretary	1	10,000	1	10,000	1	10,000
Director	4	39,962	4	40,000	4	40,000
Grade 14. Range $8,180 to $9,377:						
Director	1	8,650				
Assistant director	6	53,632	5	45,353	5	45,825
Chief of bureau	1	9,135	1	9,377	1	9,377
Head auditor, property changes	1	8,479	1	8,710	1	8,779
Grade 13. Range $7,102 to $8,060:						
Personnel officer			1	7,102	1	7,102
Chairman of board	1	7,866	1	8,060	1	8,060
Member of board	1	7,139	1	7,242	1	7,459
Assistant secretary	1	7,102	1	7,203	1	7,203
Assistant to director	6	44,838	6	45,605	6	45,881
Chief of section	3	22,788	3	23,258	3	23,479
Assistant chief of section	1	7,153	1	7,102	1	7,286
Assistant head auditor, property changes	1	7,342	1	7,526	1	7,581
Chief traffic analyst	1	7,452	1	7,581	1	7,813
Accountant and auditor	3	23,332	3	23,626	3	23,847
Chief accountant, transportation statistics	1	7,820	1	7,985	1	7,985
Accountant, transportation statistics	1	7,452	1	7,581	1	7,802
Field assistant	1	7,138	1	7,102	1	7,341
Grade 12. Range $5,905 to $6,863:						
Member of board	5	31,591	5	31,919	5	32,661
Assistant director	2	12,160	1	6,384	1	6,576
Assistant chief of section	4	25,618	3	19,437	3	19,879
Assistant budget officer	1	6,863	1	6,863	1	6,863
Accountant and auditor	7	44,909	7	45,682	7	46,194
Accountant, transportation statistics	1	6,255	2	12,289	2	12,510
General supervisor	1	6,022				
Supervisor of field forces	1	6,145	1	6,329	1	6,384
Grade 11. Range $4,902 to $5,905:						
Assistant to director	2	10,894	2	11,068	2	11,260

Detail of Personal Services—Con.

Departmental—Continued	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Assistant chief of bureau	1	$5,905	1	$5,905	1	$5,905
Chief of section	4	21,296	4	21,856	5	27,181
Assistant chief of section	1	4,902				
Purchasing agent	1	5,404	1	5,635	1	5,731
Special agent	1	5,104	1	5,220	1	5,220
Transportation tariff and rate reviewer	1	5,143	1	5,259	1	5,259
Accountant and auditor	8	41,720	8	42,206	8	43,255
Accountant, transportation statistics	3	15,323	3	15,843	3	16,189
Grade 10. Range $4,526 to $5,278:						
Chief of section	1	5,278	1	5,278	1	5,278
Chief, freight tariff branch	2	9,553	2	9,794	2	9,900
Chief, rate branch	2	10,103	2	10,343	2	10,420
Chief, special permission motor branch	1	4,806	1	4,584	1	4,637
Chief report writer	3	13,824	3	14,184	3	14,328
Administrative officer	4	18,946	7	33,397	7	33,748
Statistical officer	1	4,721	1	4,738	1	4,820
Transportation tariff reviewer	1	4,897	1	5,017	1	5,128
Clerk, statistical analyst	1	5,114	1	5,235	1	5,235
Account and auditor	5	24,800	5	24,494	5	24,674
Accountant, cost finding	6	28,406	7	33,118	7	33,266
Grade 9. Range $4,150 to $4,902:						
Chief of section	2	8,994	2	9,235	2	9,331
Assistant chief of section	2	9,042	2	9,282	2	9,504
Chief temporary authority branch	1	4,299	1	4,184	1	4,213
Chief, passenger tariff branch	2	8,487	2	8,728	2	8,771
Assistant chief, freight branch	3	13,652	3	13,414	3	13,472
Assistant chief, special permission motor branch	1	4,404	1	4,208	1	4,261
Administrative officer	2	8,537				
Administrative assistant	7	32,060	5	22,889	6	23,062
Chief clerk	1	4,699	1	4,820	1	4,820
Chief clerk to director	1	4,646	1	4,766	1	4,766
Clerk, analyst	1	4,675	1	4,796	1	4,796
Investigator	1	4,304	1	4,424	1	4,444
Report writer	17	72,226	18	78,326	20	85,024
Reviewer	3	13,942	4	18,268	4	18,393
Rate and tariff analyst	2	8,950	2	9,239	2	9,370
Desk chief	2	8,820	2	8,713	2	8,867
Tariff assistant	1	4,902				
Accountant and auditor	15	66,636	14	62,447	14	62,620
Accountant, transportation statistics	1	4,150	1	4,246	1	4,246
Grade 8. Range $3,773 to $4,526	79	319,819	80	329,743	83	343,555
Grade 7. Range $3,397 to $4,150	159	579,059	155	567,532	159	585,259
Grade 6. Range $3,021 to $3,773	36	124,196	34	119,777	35	123,905
Grade 5. Range $2,645 to $3,397	117	355,153	119	366,288	121	375,160
Grade 4. Range $2,394 to $2,845	160	440,494	173	455,589	170	468,670
Grade 3. Range $2,021 to $2,620	282	661,544	285	672,782	292	690,913
Grade 2. Range $1,954 to $2,394	157	321,447	161	329,475	162	331,787
Grade 1. Range $1,756 to $2,168	15	28,153	12	22,973	12	22,973
Professional service:						
Grade 9. $10,000 and over:						
Director	1	10,000	1	10,000	1	10,000
Chief counsel	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Director	2	20,000	2	20,000	2	20,000
Chief examiner	1	10,000	1	10,000	1	10,000
Hearing examiner					7	69,825
Grade 7. Range $8,180 to $9,377:						
Director	1	8,479	1	8,479	1	8,675
Assistant director	2	18,270	2	18,754	2	18,754
Chief of section	2	17,211	2	17,323	2	17,569
Assistant chief of section	1	8,180	1	8,318	1	8,318
Chief attorney	1	8,847	1	8,180	1	8,376
Chief carrier research analyst	1	9,135	1	9,376	1	9,376
Assistant chief examiner	1	9,274	1	8,180	1	8,342
Assistant chief counsel	2	18,753	2	18,753	2	18,753
Head valuation engineer	1	9,377	1	9,377	1	9,377
Head land appraiser	1	8,180	1	8,180	1	8,180
Transportation economist	1	8,916	1	9,077	1	9,254
Cost analyst	1	8,766	1	8,905	1	8,905
Hearing examiner	7	63,541	7	63,541	19	155,420
Examiner	2	16,958	2	17,085	2	17,655
Grade 6. Range $7,102 to $8,060:						
Assistant director	1	7,102	1	7,157	1	7,157
Assistant to director					1	7,102
Chief of section	3	24,180	3	24,180	4	31,282
Assistant head valuation engineer	1	7,516	1	7,627	1	7,627
Assistant head land appraiser	1	7,969				
Assistant chief attorney	1	7,807				
Attorney	6	47,309	6	46,858	6	47,079
Enforcement attorney	1	7,991	1	7,830	1	8,143
Economist, transportation cost	1	7,341	1	7,342	1	7,342
Transportation economist	1	7,433	2	14,683	2	14,885
Statistical analyst	2	14,968	2	15,273	2	15,456
Hearing examiner	19	149,028	19	150,263	18	127,836
Examiner	24	181,046	25	188,512	23	176,729
Grade 5. Range $5,905 to $6,863:						
Assistant chief of section	1	6,863	1	6,863	1	6,863
Economist	1	6,255	1	6,384	1	6,605
Land appraiser	1	6,853	1	6,863	1	6,863
Transportation analyst	3	19,160	3	19,631	3	19,114
Economic and statistical analyst	1	6,190	1	6,384	1	6,405
Statistical analyst	1	6,863	1	6,863	1	6,863
Attorney	10	62,966	9	56,268	10	62,544
Engineer	4	25,885	4	26,255	4	26,651
Hearing examiner	18	114,912	18	115,192	3	17,715
Examiner	37	237,653	38	246,009	37	241,682
Classification agent					1	5,905
Grade 4. Range $4,902 to $5,905:						
Assistant to director	1	5,905	1	5,905	1	5,905

INTERSTATE COMMERCE COMMISSION—Continued

General Expenses, Interstate Commerce Commission—Con.

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Chief of section	1	$5,268	1	$5,403	1	$5,634
Annotator	1	5,268	1	5,404	1	5,635
Land appraiser	1	5,895	1	5,905	1	5,905
Librarian	1	5,027	1	5,153	1	5,374
Attorney	11	57,665	11	58,050	12	63,164
Engineer	13	69,920	13	70,767	13	71,473
Economic analyst	1	4,902				
Transport economist	4	20,919	4	21,422	4	21,884
Hearing examiner	3	14,706	3	14,706		
Examiner	41	220,499	42	226,195	41	223,450
Grade 3. Range $4,150 to $4,902:						
Assistant to chief of section	1	4,521	1	4,641	1	4,752
Assistant to chief examiner	1	4,902	1	4,902	1	4,902
Dipester	1	4,424	1	4,545	1	4,559
Reviewer	1	4,521	1	4,641	1	4,752
Engineer	20	93,548	20	94,634	21	98,784
Statistician	2	10,272	2	9,123	2	9,184
Legal assistant	1	4,367	1	4,487	1	4,569
Economist	4	17,177	3	13,340	3	13,479
Economic analyst	1	4,521	1	4,641	1	4,641
Examiner	31	134,562	25	110,677	38	170,742
Grade 2. Range $3,397 to $4,149	38	138,411	35	129,065	38	140,444
Grade 1. Range $2,645 to $3,397	19	54,968	21	59,233	25	70,429
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	6,530	2	6,658	2	6,658
Grade 5. Range $2,394 to $2,845	1	2,767				
Grade 4. Range $2,168 to $2,620	1	2,346	2	4,336	2	4,336
Grade 3. Range $1,954 to $2,394	1	1,971				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,372	1	3,108	1	3,195	1	3,195
Grade 6. Range $2,469 to $2,921	1	2,596	1	2,669	1	2,715
Grade 4. Range $2,620 to $2,469	1	2,240	1	2,312	1	2,312
Grade 3. Range $1,822 to $2,168	4	7,635	4	8,052	4	8,052
Grade 2. Range $1,690 to $2,020	50	88,651	44	77,368	44	77,520
Total permanent, departmental	1,625	6,171,808	1,610	6,148,036	1,659	6,386,340
Deduct lapses	142.7	447,645	71.2	255,091	73.3	265,940
Net permanent, departmental (average number, net salary)	1,482.3	5,724,163	1,538.8	5,892,945	1,585.7	6,120,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		21,871		43,634		23,615
Overtime and holiday pay, departmental		4,940		5,037		5,037
All personal services, departmental		5,750,974		5,941,616		6,149,152
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
District director	16	124,443	16	126,700	16	127,325
Accountant and auditor	4	30,093	4	30,701	4	30,701
Grade 12. Range $5,905 to $6,863:						
Service agent	17	108,415	17	110,422	17	111,673
Special agent	5	33,087	5	32,800	5	32,721
Accountant and auditor	8	52,961	8	54,110	10	66,223
Grade 11. Range $4,902 to $5,905:						
District supervisor	97	535,995	97	549,153	97	554,732
Explosive agent	3	15,960	3	16,498	3	16,643
Service agent	13	70,207	16	86,792	16	87,284
Special agent	6	32,816	5	27,876	5	28,343
Accountant and auditor	15	76,560	14	72,561	17	87,778
Grade 10. Range $4,526 to $5,278:						
Special agent	1	4,704	1	4,824	1	4,824
Accountant and auditor	5	25,361	4	21,107	4	21,107
Grade 9. Range $4,150 to $4,902:						
Safety inspector	30	125,783	30	128,093	46	197,954
Rate agent	16	72,066	16	72,909	16	73,093
Rate clerk	1	4,385				
Special agent	22	96,717	22	99,380	27	121,139
Accountant and auditor	21	94,697	22	100,435	27	121,553
Grade 8. Range $3,773 to $4,526	13	56,294	12	53,146	12	53,253
Grade 7. Range $3,397 to $4,150	6	21,900	3	11,237	1	4,086
Grade 6. Range $3,021 to $3,773	6	20,236	6	20,560	6	20,560
Grade 5. Range $2,645 to $3,397	9	24,505	9	24,578	9	24,578
Grade 4. Range $2,394 to $2,845	16	39,563	14	35,274	15	37,668
Grade 3. Range $2,168 to $2,620	121	281,432	120	284,883	129	307,285
Grade 2. Range $1,954 to $2,394	75	155,266	71	148,334	73	152,242
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Land appraiser	1	6,863	1	6,863	1	6,863
Attorney	14	90,088	12	79,959	12	80,841
Examiner	3	20,284	3	20,367	3	20,367
Grade 4. Range $4,902 to $5,905:						
Land appraiser	9	50,204	10	55,946	10	56,091
Engineer	6	31,029	6	31,648	6	31,648
Attorney					3	14,706
Grade 3. Range $4,150 to $4,902:						
Land appraiser	2	8,594	2	8,588	2	8,588
Engineer	2	9,707	3	13,693	3	13,804
Grade 2. Range $3,397 to $4,150	3	11,775	2	7,856	2	7,895
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,696	1	2,799	1	2,799
Total permanent, field	567	2,334,678	555	2,339,781	599	2,526,308

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	23.6	$102,484	17.3	$70,790	21.1	$101,794
Net permanent, field (average number, net salary)	543.4	2,232,194	537.7	2,268,991	577.9	2,424,514
Regular pay in excess of 52-week base, 5 U. S. C. 944		8,588		16,976		9,385
Overtime and holiday pay, field		1,415		1,463		1,463
All personal services, field		2,242,197		2,287,430		2,435,362
01 Personal services		7,993,171		8,229,046		8,584,514

Railroad Safety, Interstate Commerce Commission—

Railroad safety: For expenses necessary in performing functions authorized by law (45 U. S. C. 1–15, 17–21, 35–46, 61–64; 49 U. S. C. 26) to insure a maximum of safety in the operation of railroads, including authority to investigate, test experimentally, and report on the use and need of any appliances or systems intended to promote the safety of railway operation, including those pertaining to block-signal and train-control systems, as authorized by the joint resolution approved June 30, 1906, and the Sundry Civil Act of May 27, 1908 (45 U. S. C. 35–37), and to require carriers by railroad subject to the Act to install automatic train-stop or train-control devices as prescribed by the Commission (49 U. S. C. 26), including the employment of inspectors, engineers, and personal services in the District of Columbia, $908,000. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$908,000** Estimate 1949, **$908,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$868,500	$908,000	$908,000
Unobligated balance, estimated savings	−32,088		
Total obligations	836,412	908,000	908,000
Obligations by Activities			
1. General office	$156,117	$162,585	$160,608
2. Legal section	18,627	18,880	18,968
3. Inspections of safety appliances	415,195	449,101	446,010
4. Inspections of hours of service	84,283	90,650	90,663
5. Inspections of signal systems	162,190	186,784	191,751
Total obligations	836,412	908,000	908,000
Obligations by Objects			
01 Personal services	$676,769	$710,625	$710,625
02 Travel	153,235	190,300	190,300
03 Transportation of things	16	25	25
04 Communication services	1,057	1,150	1,150
07 Other contractual services	372	500	475
08 Supplies and materials	3,902	4,200	4,000
09 Equipment	1,061	1,200	1,425
Total obligations	836,412	908,000	908,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Director	1	$9,066	1	$9,204	1	$9,328
Grade 13. Range $7,102 to $8,060:						
Assistant director	2	15,272	2	15,539	2	15,618
Grade 12. Range $5,905 to $6,863:						
Chief inspector	2	13,707	2	13,726	2	13,726
Inspector	2	12,950	3	19,004	3	19,281
Grade 11. Range $4,902 to $5,905:						
Inspector, accident investigations	1	5,559	1	5,153	1	5,160
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 4. Range $2,394 to $2,845	9	25,096	9	25,167	9	25,237
Grade 3. Range $2,168 to $2,620	6	14,187	6	14,590	6	14,730
Grade 2. Range $1,954 to $2,394	2	4,277	2	4,228	2	4,332
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief of section	1	6,863	1	6,863	1	6,863
Radio engineer	1	5,988	1	6,145	1	6,284
Attorney	2	13,607	2	13,218	2	13,297
Inspector, car equipment	1	6,346				
Grade 4. Range $4,902 to $5,905:						
Engineer	5	28,957	4	23,620	4	23,920
Examiner	1	5,153	1	5,288	1	5,371
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,453	1	4,574	1	4,660

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	$1,979	1	$1,751	1	$1,755
Total, permanent, departmental	39	176,633	38	171,843	38	173,035
Deduct lapses	2.7	11,204	0.3	1,356	0.8	3,459
Net permanent, departmental (average number, net salary)	36.3	165,429	37.7	170,487	37.2	169,576
Regular pay in excess of 52-week base, 5 U. S. C. 944		648		1,322		654
Overtime and holiday pay, departmental		271				
All personal services, departmental		166,348		171,809		170,230
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Track inspector			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Inspector, safety appliances	57	326,320	58	332,505	58	334,082
Inspector, hours of service	12	66,491	12	67,351	12	68,076
Inspector, railway signals and train controls	22	123,643	22	125,496	23	132,015
Inspector, accident investigations			1	4,902	1	4,902
Total permanent, field	91	516,454	94	536,159	95	544,980
Deduct lapses	2.1	8,804	0.7	4,234	1.6	8,655
Net permanent, field (average number, net salary)	88.9	507,650	93.3	531,925	93.4	536,325
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,941		4,091		2,070
Overtime and holiday pay, field		830		2,800		2,000
All personal services, field		510,421		538,816		540,395
01 Personal services		676,769		710,625		710,625

Locomotive Inspection, Interstate Commerce Commission—

Locomotive inspection: For expenses necessary in the enforcement of the Act of February 17, 1911, entitled "An Act to promote the safety of employees and travelers upon railroads by compelling common carriers engaged in interstate commerce to equip their locomotives with safe and suitable boilers and appurtenances thereto", as amended (45 U. S. C. 22–34), including personal services in the District of Columbia, [$605,000] *$615,000.* (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$605,000** Estimate 1949, **$615,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$587,100	$605,000	$615,000
Unobligated balance, estimated savings	−9,957		
Total obligations	577,143	605,000	615,000
Obligations by Activities			
1. General office expense	$103,247	$103,162	$110,427
2. Field inspections, and allowances for rent, clerical help, etc	473,896	501,838	504,573
Total obligations	577,143	605,000	615,000
Obligations by Objects			
01 Personal services	$463,319	$474,771	$484,771
02 Travel	111,888	125,356	125,356
03 Transportation of things	38	50	50
04 Communication services	361	1,539	1,539
05 Rents and utility services		1,112	1,112
07 Other contractual services	153	400	400
08 Supplies and materials	895	1,100	1,100
09 Equipment	489	612	612
Total obligations	577,143	605,000	615,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Director	1	$9,377	1	$9,377	1	$9,377
Grade 13. Range $7,102 to $8,060:						
Assistant director	2	15,162	2	15,386	2	15,670
Grade 9. Range $4,150 to $4,902:						
Assistant to director	1	4,661	1	4,782	1	4,828
Grade 7. Range $3,397 to $4,150	1	3,860	1	3,981	1	4,027
Grade 6. Range $3,021 to $3,773	1	3,115	3	10,519	3	10,629
Grade 5. Range $2,645 to $3,397	4	12,883	1	2,906	1	2,952
Grade 4. Range $2,394 to $2,845	3	8,216	3	8,143	3	8,198
Grade 3. Range $2,168 to $2,620	11	27,427	10	23,476	10	23,727
Grade 2. Range $1,954 to $2,394	2	4,291	2	4,241	2	4,269

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer	1	$6,863	1	$6,863	1	$6,863
Grade 4. Range $4,902 to $5,905:						
Engineer	1	5,269	1	5,494	1	5,493
Grade 3. Range $4,150 to $4,902:						
Engineer			1	4,515	1	4,561
Total permanent, departmental	28	101,124	27	99,593	27	100,594
Deduct lapses	1.4	3,706	1.1	4,017		
Add terminal leave in excess of lapses					0.7	2,567
Net permanent, departmental (average number, net salary)	26.6	97,418	25.9	95,576	27.7	103,161
Regular pay in excess of 52-week base, 5 U. S. C. 944		379		733		413
Overtime and holiday pay, departmental		33				
All personal services, departmental		97,830		96,309		103,574
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
District inspector	64	329,792	65	342,644	65	347,634
Grade 3. Range $2,168 to $2,620			1	2,318	1	2,341
Grade 2. Range $1,954 to $2,394			19	37,126	19	37,590
Total permanent, field	64	329,792	85	382,088	85	387,565
Deduct lapses	1.1	5,577	3.1	13,710	2.1	9,393
Net permanent, field (average number, net salary)	62.9	324,215	81.9	368,378	82.9	378,172
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,288		2,835		1,525
Overtime and holiday pay, field		527		1,500		1,500
All personal services, field		326,030		372,713		381,197
Total, departmental and field		423,860		469,022		484,771
Allowances		39,459		5,749		
01 Personal services		463,319		474,771		484,771

Printing and Binding, Interstate Commerce Commission—

Printing and binding: For all printing and binding for the Interstate Commerce Commission, including not to exceed $17,000 to print and furnish to the States, at cost, blank annual report forms of common carriers, [$200,000] *$205,000.* (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$200,000** Estimate 1949, **$205,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$176,000	$200,000	$205,000
Payments received from non-Federal sources	12,012		
Total available for obligation	187,012	200,000	205,000
Unobligated balance, estimated savings	−7,037		
Total obligations	179,975	200,000	205,000
Obligations by Objects			
06 Printing and binding:			
Printed forms and letterheads	$41,806	$47,790	$47,790
Decisions	54,489	70,295	70,295
Statistical information	60,514	61,868	61,868
Annual reports	4,419	5,095	5,095
Miscellaneous	18,747	14,952	19,952
Total obligations	179,975	200,000	205,000

Penalty Mail Costs, Interstate Commerce Commission—

Penalty mail costs: For deposit in [the general fund of] the Treasury for [cost of] penalty mail of the Interstate Commerce Commission [as required by section 2 of the Act of June 28, 1944 (Public Law 364), $30,000] (*39 U. S. C. 321d*), *$35,000.* (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$30,000** Estimate 1949, **$35,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$24,000	$30,000	$35,000
Transferred from "General expenses, Interstate Commerce Commission"	2,500		
Total available for obligation	26,500	30,000	35,000
Unobligated balance, estimated savings	−1,748		
Total obligations	24,752	30,000	35,000

INTERSTATE COMMERCE COMMISSION—Continued

Penalty Mail Costs, Interstate Commerce Commission—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$24,752	$30,000	$35,000

Working Fund, Interstate Commerce Commission (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$6,667	$6,667
Advanced from Office of Defense Transportation	$238,429	141,076	
Balance available in subsequent year	−6,667	−6,667	
Carried to surplus fund			−6,667
Total obligations	231,762	141,076	
OBLIGATIONS BY OBJECTS			
01 Personal services	$191,055	$118,092	
02 Travel	39,493	22,167	
04 Communication services	1,213	817	
07 Other contractual services	1		
Total obligations	231,762	141,076	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Service agent	35	$178,193	26	$127,452		
Grade 2. Range $1,954 to $2,394	3	6,474				
Total permanent, field	38	184,667	26	127,452		
Deduct lapses			1.9	9,360		
Add terminal leave in excess of lapses	1.1	6,031				
Net permanent, field (average number, net salary)	39.1	190,698	24.1	118,092		
Overtime and holiday pay, field		357				
All personal services, field		191,055		118,092		
01 Personal services		191,055		118,092		

Total, Interstate Commerce Commission, annual appropriations, general accounts:

Appropriated 1948, **$10,743,000** Estimate 1949, **$11,229,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Interstate Commerce Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment for the purchase of similar items. The receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriation (estimate) 1948, **$1,500** Estimate 1949, **$1,500**

Obligations: 09 Equipment—1947, $1,772; 1948, $1,500; 1949, $1,500.

Total, Interstate Commerce Commission, general and special accounts:

Appropriated 1948, **$10,744,500** Estimate 1949, **$11,230,500**

Trust accounts:

Unearned Fees, Admission of Attorneys, Interstate Commerce Commission—

For the refundment of unearned fees: Admission of attorneys under section 17 (12), Transportation Act of 1940. *(49 U. S. C. 17 (12).)*

Appropriation (estimate) 1948, **$200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$200	$200	
Prior year balance available	200	90	$90
Total available for obligation	400	290	90
Balance available in subsequent year	−90	−90	10
Total obligations	310	200	80
OBLIGATION BY OBJECTS			
13 Refunds, awards, and indemnities	$310	$200	$80

Unearned Permit Fees, Interstate Commerce Commission—

For the refundment of unearned permit fees under section 224, Interstate Commerce Act. *(49 U. S. C. 324.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$20	$20	
Balance available in subsequent year	−20		
Unobligated balance		−20	
Total obligations			

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

INTERSTATE COMMERCE COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
General expenses, Interstate Commerce Commission.	32	$44,800	16	$8,000	$36,800	116		All cars to be used by district directors, district supervisors and other employees in connection with field work of the bureau of motor carriers. The 16 additional vehicles are for use by 16 additional safety inspectors to work with the States in the promotion of highway safety.

INTERSTATE COMMISSION ON THE POTOMAC RIVER BASIN

Contribution to Interstate Commission on the Potomac River Basin—

Contribution to Interstate Commission on the Potomac River Basin: To enable the Secretary of the Treasury to pay in advance to the Interstate Commission on the Potomac River Basin the Federal contribution toward the expenses of the Commission during the fiscal year 1949 in the administration of its business in the conservancy district established pursuant to the Act of July 11, 1940 (54 Stat. 748), $9,000.

Estimate 1949, **$9,000**

Obligations: 11 Grants, subsidies, and contributions—1949, $9,000.

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

Salaries and Expenses, National Advisory Committee for Aeronautics—

Salaries and expenses: For necessary expenses of the Committee, including contracts, without regard to section 3709, Revised Statutes, as amended, for the making of special investigations and reports and for engineering and drafting services; traveling expenses of members and for examination of estimates of appropriations and activities in the field: equipment, maintenance, and operation of the Langley Memorial Aeronautical Laboratory, the Ames Aeronautical Laboratory, and the Flight Propulsion Research Laboratory at Cleveland, Ohio; purchase and maintenance of cafeteria equipment; purchase of [one] *three* (not to exceed [$15,000] *$25,000*) and maintenance and operation of aircraft; purchase of [eleven] *seven* passenger motor vehicles of which [nine] *six* shall be for replacement; [not to exceed $492,000 for] personal services in the District of Columbia[, including one Director of Aeronautical Research at not to exceed $10,000 per annum and $2,000 additional so long as the position is held by the present incumbent]; not to exceed [$6,500] *$12,000* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [by the Act of June 28, 1944] (*39 U. S. C. 321d*); not to exceed $10,000 for [temporary or intermittent] services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600), at not to exceed $35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget) per diem for individuals] (*5 U. S. C. 55a*); including [$3,000] *$2,500* for *payment of* claims [determined and settled] pursuant to [part 2] *section 403* of the Federal Tort Claims Act (*28 U. S. C. 921*); and a health service program for employees as authorized by [the Act of August 8, 1946 (Public Law 658)] *law* (*5 U. S. C. 150*): in all, [$33,490,000] *$37,900,000*: *Provided*, That statutory provisions prohibiting the payment of compensation to aliens shall not apply to any person whose employment by the Committee shall be determined by the Chairman thereof to be necessary: *Provided further*, That aircraft and parts, equipment, and supplies may be transferred to the Committee by the [Army and] *Air Force, Army, and* Navy without reimbursement. (*49 U. S. C. 241–245; Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$33,490,000** Estimate 1949, **$37,900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$27,540,000	$33,490,000	$37,900,000
Transferred to "Miscellaneous reserves, transferred funds, National Bureau of Standards," Department of Commerce	−107,584		
Total available for obligation	27,432,416	33,490,000	37,900,000
Unobligated balance, estimated savings	−774,575	−320,000	
Obligations incurred	26,657,841	33,170,000	37,900,000
Supplies and equipment acquired without reimbursement	2,359,000	2,785,000	3,971,000
Total obligations	29,016,841	35,955,000	41,871,000
OBLIGATIONS BY ACTIVITIES			
1. Headquarters, Washington, D. C.	$623,612	$634,200	$807,452
2. Research contracts	250,120	500,000	500,000
3. Investigations at National Bureau of Standards		125,000	125,000
4. Langley laboratory	11,826,315	14,113,100	17,738,720
5. Ames laboratory	3,962,356	5,312,800	6,209,785
6. Cleveland laboratory	12,254,438	15,248,100	16,464,360
7. European office		21,800	25,483
Total obligations	29,016,841	35,955,000	41,871,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$18,623,305	$20,597,000	$23,526,000
02 Travel	152,423	212,000	211,500
03 Transportation of things	91,814	90,000	99,000
04 Communication services	62,970	61,500	64,000
Penalty mail	7,316	6,500	12,000
05 Rents and utility services	1,028,096	1,546,534	2,575,000
07 Other contractual services:			
Repairs and alterations	1,013,745	1,073,700	1,500,000
Research contracts	250,120	500,000	500,000
Investigations at National Bureau of Standards		125,000	125,000
Miscellaneous contractual services	198,606	274,300	300,000
08 Supplies and materials	2,599,701	3,000,000	3,750,000
Acquired without reimbursement	1,104,000	965,000	551,000
09 Equipment	2,629,066	5,680,466	5,235,000
Acquired without reimbursement	1,255,000	1,820,000	3,420,000
13 Refunds, awards, and indemnities	679	3,000	2,500
Total obligations	29,016,841	35,955,000	41,871,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 9. Range $10,000 and over:						
Director of aeronautical research	1	$12,000				
Grade 8. Range $9,975 to $10,000:						
Director of aeronautical research			1	$10,000	1	$10,000
Research consultant			1	10,000	1	10,000
Associate director of aeronautical research	1	10,000	1	10,000	1	10,000
Assistant director, aerodynamics	1	10,000	1	10,000	1	10,000
Assistant director, power plants			1	10,000	1	10,000
Assistant director, liaison	1	10,000	* 1	10,000	1	10,000
Chief, aerodynamics division			1	10,000	1	10,000
Chief, power plants division					1	9,975
Grade 7. Range $8,180 to $9,377:						
Chief of liaison					1	8,180
Chief, research information division			1	8,180	1	8,479
Assistant chief, aerodynamics division					2	16,360
Assistant chief, power plants division					1	8,180
Grade 6. Range $7,102 to $8,060:						
Head, research administration	1	7,581	1	7,581	1	7,820
Head, propulsion and aircraft construction	1	7,342	1	7,342	1	7,342
Head, research coordination	1	7,102	1	7,102	1	7,102
Liaison officer, Navy					1	7,102
Liaison officer, Army					1	7,102
Grade 5. Range $5,965 to $6,863:						
Head, high speed aerodynamics	1	5,905	1	6,145	1	6,145
Engineer	1	5,905	2	12,050	5	30,244
Attorney-adviser	1	5,905	1	5,905	1	6,145
Grade 4. Range $4,902 to $5,905:						
Head, office of aeronautical intelligence	1	5,153	1	5,404	1	5,404
Engineer	5	25,012	5	25,512	8	40,469
Mathematician			1	5,404	1	5,404
Grade 3. Range $4,150 to $4,902:						
Drafting supervisor	1	4,400	1	4,526	1	4,651
Engineer	4	16,598	7	30,177	7	30,177
Grade 2. Range $3,397 to $4,150	4	13,589	4	13,966	4	14,341
Grade 1. Range $2,645 to $3,397	2	5,290				
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive secretary	1	10,000	1	10,000	1	10,000
Executive officer	1	9,975	1	10,000	1	10,000
Grade 13. Range $7,102 to $8,060:						
Personnel officer	1	7,342	1	7,342	1	7,342
Budget examiner	1	7,102	1	7,342	1	7,342
Classification-organization officer	1	7,102			1	7,342
Grade 12. Range $6,395 to $6,863:						
Classification-organization officer	1	5,905	1	6,145	1	6,145
Placement and utilization officer	1	5,905	1	6,145	1	6,584
Grade 11. Range $4,902 to $5,905:						
Personnel policy and procedures analyst	1	4,902	1	5,153	1	5,153
Chief, finance division	1	5,153	1	5,404	1	5,404
Grade 9. Range $4,150 to $4,902:						
Chief, purchase division	1	4,651	1	4,777	1	4,902
Surplus property and contract claims officer	1	4,275	1	4,400	1	4,526
Technical information specialist	1	4,150	1	4,150	2	8,300
Administrative assistant					1	4,150
Assistant chief, finance division					1	4,150
Fiscal inspector					1	4,150
Grade 8. Range $3,773 to $4,526	4	16,348	4	16,725	4	17,002
Grade 7. Range $3,397 to $4,150	10	36,104	10	37,612	12	45,659
Grade 6. Range $3,021 to $3,773	9	29,446	8	27,303	8	27,303
Grade 5. Range $2,645 to $3,397	15	41,678	14	39,286	25	68,503
Grade 4. Range $2,394 to $2,845	32	80,295	25	65,466	35	89,483
Grade 3. Range $2,168 to $2,620	30	71,068	11	26,711	11	26,711
Grade 2. Range $1,954 to $2,394	6	12,647	4	8,976	4	8,976
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	13,714	2	7,171	2	7,421
Grade 5. Range $2,394 to $2,845	2	4,938				
Grade 4. Range $2,168 to $2,620	2	4,487				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,888	1	1,954	1	2,020
Grade 2. Range $1,690 to $2,020	3	5,268	2	3,644	2	3,710
Total permanent, departmental	157	546,125	126	515,000	167	692,700
Deduct lapses	15.6	54,306	10	41,000	10.2	44,748
Net permanent, departmental (average number, net salary)	141.4	491,819	116	474,000	156.8	647,952
W. A. E. employment, departmental		4,375		10,000		7,800
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,000		2,700
Overtime and holiday pay, departmental		3,136		2,000		2,000
All personal services, departmental		499,330		492,000		660,452
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	2	20,000	2	20,000	2	20,000
Executive engineer	1	10,000	1	10,000	1	10,000
Assistant director of aeronautical research	2	20,000				
Assistant director			1	9,975	1	10,000
Chief, research department	1	10,000	1	10,000	1	10,000
Chief of research	1	10,000	1	10,000	1	10,000
Chief, administrative and technical service department	1	10,000	1	10,000	1	10,000
Assistant chief, research department	2	19,950	2	20,000	2	20,000
Technical assistant in Europe			1	10,000	1	10,000

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS—Continued

Salaries and Expenses, National Advisory Committee for Aeronautics—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 8. Range $9,975 to $10,000—Con.						
Chief, compressibility research division	1	$9,975	1	$10,000	1	$10,000
Chief, flight research division	1	10,000	1	10,000	1	10,000
Chief, pilotless aircraft research division	1	9,975	1	10,000	1	10,000
Chief, full scale and flight research division	1	9,975	1	10,000	1	10,000
Chief, theoretical and applied research division			1	9,975	1	10,000
Chief, high speed research division			1	9,975	1	10,000
Chief, fuels and thermodynamics research division	1	9,975	1	9,975	1	10,000
Chief, engine performance and materials research division	1	9,975	1	10,000	1	10,000
Chief, compressor and turbine research division	1	9,975	1	9,975	1	10,000
Chief, wind tunnel and flight research division	1	9,975	1	10,000	1	10,000
Head, flight research section	1	9,975	1	10,000	1	10,000
Engineer test pilot	1	9,975	1	10,000	1	10,000
Aeronautical research scientist			2	19,950	3	29,975
Electrical consultant	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	1	8,479	1	8,778	1	9,077
Executive assistant to the director	1	9,377	1	9,377	1	9,377
Western coordination officer	1	8,180	1	8,180	1	8,479
Head, service department	1	8,479	1	8,778	1	9,077
Chief, instrument research division	1	8,180	1	8,479	1	8,778
Chief, aircraft loads division	1	8,479	1	8,778	1	9,077
Chief, full-scale research division	1	8,479	1	8,479	1	8,778
Chief, hydrodynamics division	1	8,180	1	8,479	1	8,778
Chief, physical research division	1	8,180	1	8,479	1	8,778
Chief, stability research division	1	8,479	1	8,778	1	9,077
Chief, structures research division	1	8,479	1	8,778	1	9,077
Chief, theoretical and applied research division	1	9,077				
Chief, high speed research division	1	8,180				
Chief, service division	1	8,180	1	8,180	1	8,479
Chief, engineering services division	1	8,479	1	8,479	1	8,778
Assistant chief, compressibility research division	1	8,180				
Assistant chief, flight research division	1	8,180	1	8,479	1	8,778
Assistant chief, full-scale research division	1	8,180	1	8,479	1	8,778
Assistant chief, stability research division	1	8,180	1	8,479	1	8,778
Assistant chief, structures research division	1	8,180	1	8,180	1	8,479
Assistant chief, full-scale and flight research division	1	8,180				
Assistant chief, theoretical and applied research division	1	8,180	1	8,180	1	8,479
Assistant chief, high speed research division			1	8,180	1	8,479
Chief, thermodynamics research branch	1	8,180	1	8,180	1	8,479
Chief, icing research branch	1	8,479	1	8,479	1	8,778
Chief, flight branch	1	8,180	1	8,479	1	8,778
Chief, altitude wind tunnel research branch	1	8,180	1	8,479	1	8,778
Assistant chief, flight branch	1	8,778	1	8,778	1	9,077
Engineer, section head	1	8,778	2	16,968	7	58,454
Engineer test pilot					2	16,968
Physicist	1	8,180	1	8,479	1	8,778
Aeronautical research scientist	1	8,180			1	8,180
Research analyst	1	8,180	1	8,180	1	8,479
Grade 6. Range $7,102 to $8,060:						
Assistant to director	1	7,581	1	7,581	1	7,820
Assistant to chief of research	1	7,681	1	7,581	1	7,820
Assistant to executive engineer			1	7,102	1	7,342
Assistant chief, administrative and technical service department	1	7,581	1	7,581	1	7,820
Chief, engineering service division	1	7,820	1	7,820	1	8,060
Chief, mechanical service division	1	7,342	1	7,581	1	7,820
Chief, maintenance division	1	7,342	1	7,581	1	7,820
Chief, instrument division	1	7,342	1	7,342	1	7,581
Chief, building and grounds division	1	7,342	1	7,581	1	7,820
Chief, fabrication division	1	7,342	1	7,342	1	7,581
Assistant chief, instrument research division	1	7,102	1	7,342	1	7,581
Assistant chief, aircraft loads division	1	7,342	1	7,581	1	7,820
Assistant chief, compressibility research division			1	7,102	1	7,342
Assistant chief, hydrodynamics division	1	7,102	1	7,342	1	7,581
Assistant chief, pilotless aircraft research division	1	7,342	1	7,581	1	7,820
Chief, combustion research branch	1	7,102	1	7,342	1	7,581
Chief, fuels research branch	1	7,102	1	7,102	1	7,342
Chief, fundamental compressor and turbine research branch			1	7,102	1	7,342
Chief, applied compressor and turbine research branch	1	7,102	1	7,342	1	7,581
Chief, engine operation and controls branch	1	$7,102	1	$7,342	1	$7,581
Chief, engine performance branch	1	7,102	1	7,102	1	7,342
Chief, materials branch			1	7,102	1	7,342
Chief, supersonic wind tunnel branch	1	7,102	1	7,342	1	7,581
Head, experimental analysis panel	1	7,102	1	7,342	1	7,581
Head, special projects panel	1	7,102	1	7,342	1	7,581
Head, wind tunnel analysis panel	1	7,102	1	7,342	1	7,342
Engineer, section head	22	157,922	24	175,239	25	182,822
Engineer	5	35,752	3	22,595	8	58,254
Engineer test pilot	1	7,102	2	14,463	2	14,682
Physicist	4	28,649	4	29,367	5	37,188
Aeronautical research scientist	1	7,102			1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant to executive engineer	1	6,145				
Chief, procurement division	1	5,905	1	6,145	1	6,384
Chief, personnel division	1	6,384	1	6,384	1	6,623
Chief, construction design branch	1	5,905	1	6,145	1	6,384
Chief, maintenance branch			1	5,905	1	6,146
Head, theoretical analysis panel	1	5,905	1	6,145	1	6,384
Engineer, section head	35	210,311	39	237,763	38	234,732
Engineer	41	247,101	37	227,313	52	322,341
Engineer test pilot	1	5,905	1	5,905	2	11,810
Physicist	4	23,620	4	24,099	8	48,196
Aeronautical research scientist	5	29,525	6	35,910	8	48,437
Mathematician			1	5,905	2	11,810
Budget officer	2	12,290				
Grade 4. Range $4,902 to $5,905:						
Chief, fiscal division	1	5,153	1	5,153	1	5,404
Chief, general services division	1	5,654	1	5,905	1	5,905
Assistant chief, personnel division	1	5,404	1	5,404	1	5,654
Chief, maintenance branch	1	5,404				
Engineer, section head	34	174,448	31	163,001	29	157,208
Engineer	195		201		230	
		978,709		1,042,390		1,222,884
Engineer test pilot	4	19,859	5	24,761	5	25,263
Physicist	14	70,385	15	76,641	21	107,267
Chemist	3	14,706	3	15,459	3	15,961
Metallurgist			1	4,902	1	4,902
Architect	1	5,404	1	5,404	1	5,654
Naval architect	2	9,894	2	10,306	2	10,306
Machine designer	1	5,153	1	5,404	1	5,404
Mechanical illustrator	1	5,153	1	5,153	1	5,404
Aeronautical research scientist	16	79,687	22	110,103	29	145,169
Mathematician	4	19,859	4	20,614	6	30,918
Statistician	1	5,153	1	5,404	1	5,654
Grade 3. Range $4,150 to $4,902:						
Engineer, section head	5	21,250	5	21,625	5	22,001
Engineer	448		456		501	
		1,914,331		1,979,008		2,172,783
Engineer test pilot	1	4,150	1	4,275	2	8,550
Physicist	18	77,201	20	86,755	25	109,007
Physical chemist	3	12,950	3	13,075	3	13,200
Chemist	3	13,076	3	13,200	4	17,350
Metallurgist	4	16,850	4	17,101	4	17,226
Naval architect	1	4,275	1	4,400	1	4,400
Machine designer	15	63,500	15	64,754	16	68,904
Aeronautical research scientist	27	115,934	33	139,824	39	164,722
Mathematician	1	4,150	2	8,300	4	16,725
Librarian	1	4,150	1	4,275	1	4,275
Grade 2. Range $3,397 to $4,150	392		439		493	
		1,389,880		1,554,831		1,753,745
Grade 1. Range $2,645 to $3,397	159		350		381	
		434,813		946,838		1,035,099
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief, shop division	1	8,180	1	8,180	1	8,479
Grade 13. Range $7,102 to $8,060:						
Budget officer			3	21,306	3	21,785
Administrative officer	3	21,306	3	21,785	3	22,264
Chief, mechanical services division	1	7,102	1	7,342	1	7,581
Chief, fiscal division	1	7,581	1	7,581	1	7,581
Chief superintendent of aircraft	1	7,102	1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Budget officer	1	6,623				
Chief, personnel division	1	6,384	1	6,384	1	6,623
Chief, procurement division	1	5,905	1	6,145	1	6,384
Assistant chief, fabrication division	1	6,145	1	6,384	1	6,384
Assistant chief, mechanical services division	2	12,528	2	12,528	2	13,067
Head, plant machinery section	1	6,384	1	6,384	1	6,623
Shop superintendent	4	24,880	4	25,297	4	25,836
Expediter	1	6,145	1	6,384	1	6,384
Grade 11. Range $4,902 to $5,905:						
Assistant to administrative officer	1	4,902	1	5,153	1	5,153
Head, classification and wage section	1	4,902	1	4,902	1	5,153
Head, employee relations section	1	5,404	1	5,654	1	5,654
Shop superintendent	7	36,573	8	41,725	8	42,978
Head artist illustrator	1	5,404	1	5,654	1	5,654
Technical assistant	1	5,404	1	5,404	1	5,654
Administrative assistant	1	5,153	1	5,153	1	5,404
Grade 10. Range $4,526 to $5,278:						
Assistant budget officer			1	4,526	1	4,526
Assistant chief, personnel division	1	4,526	1	4,651	1	4,651
Head, personnel section			1	4,526	1	4,526
Head, employment and examining section	1	4,526	1	4,526	1	4,651
Head, training section	2	9,303	2	9,553	2	9,553
Head, safety and security section	1	4,777	1	4,777	1	4,902
Head, purchase section			1	4,526	1	4,526
Head, accounting section	1	4,651	1	4,777	1	4,777

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 10. Range $4,526 to $5,278—Con.						
Superintendent, pilotless aircraft station	1	$4,526	1	$4,526	1	$4,651
Shop superintendent	1	4,777	1	4,777	1	4,902
Translator	1	4,651	1	4,651	1	4,777
Grade 9. Range $4,150 to $4,902:						
Assistant chief, procurement division	2	8,425	2	8,425	2	8,675
Head, personnel section	1	4,275				
Head, purchase section	1	4,150				
Head, fiscal section	1	4,275	2	8,425	2	8,650
Head, employment section	2	8,299	2	8,425	2	8,550
Head, procurement control section	1	4,400	1	4,526	1	4,526
Head, reproduction section	1	4,275	1	4,275	1	4,400
Assistant head, safety and security section					1	4,150
Shop superintendent	2	8,675	2	8,800	2	8,926
Group leader mechanical trades	1	4,275	1	4,400	1	4,400
Assistant superintendent, pilotless aircraft station	1	4,150	1	4,150	1	4,275
Personnel relations officer	1	4,150				
Administrative assistant	4	17,727	4	17,602	4	17,852
Chief clerk	1	4,275	1	4,400	1	4,400
Editor	1	4,400	1	4,400	1	4,526
Classification analyst	1	4,150	1	4,275	1	4,400
Technical information specialist	2	8,300	1	4,400	1	4,400
Mechanical illustrator	6	25,899	6	26,400	6	26,775
Construction coordinator	1	4,400	1	4,526	1	4,651
Construction inspector	1	4,275	1	4,400	1	4,526
Electric power dispatcher	1	4,150	1	4,275	1	4,275
Grade 8. Range $3,773 to $4,526	51	199,842	53	209,019	56	221,343
Grade 7. Range $3,397 to $4,150	47	168,573	49	176,997	51	185,045
Grade 6. Range $3,021 to $3,773	61	194,437	64	205,004	71	227,405
Grade 5. Range $2,645 to $3,397	126	347,167	131	364,027	141	394,864
Grade 4. Range $2,394 to $2,845	142	352,886	165	410,956	174	434,082
Grade 3. Range $2,168 to $2,620	266	591,207	276	622,118	283	643,990
Grade 2. Range $1,954 to $2,394	190	377,774	185	370,354	193	388,032
Grade 1. Range $1,756 to $2,168	43	75,970	41	72,500	41	72,712
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	94	225,322	96	233,999	80	282,439
Grade 7. Range $3,021 to $3,773	109	330,569	117	366,494	131	410,042
Grade 6. Range $2,645 to $3,397	112	305,123	154	421,471	177	486,180
Grade 5. Range $2,394 to $2,845	113	275,411	149	364,076	176	431,874
Grade 4. Range $2,168 to $2,620	113	250,360	111	248,434	118	264,665
Grade 3. Range $1,954 to $2,394	84	166,432	87	172,994	91	181,140
Grade 2. Range $1,822 to $2,244	23	42,104	21	38,922	23	51,874
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,546	2	7,672	3	11,445
Grade 9. Range $3,272 to $4,024	2	6,920	2	6,920	2	6,920
Grade 8. Range $2,896 to $3,648	9	27,440	9	27,565	9	27,690
Grade 7. Range $2,695 to $3,272	5	14,478	5	14,478	7	19,868
Grade 6. Range $2,469 to $2,921	20	51,115	20	51,266	20	51,266
Grade 5. Range $2,244 to $2,695			1	2,244	1	2,319
Grade 4. Range $2,020 to $2,469	9	20,124	9	20,197	9	20,272
Grade 3. Range $1,822 to $2,168	12	22,326	12	22,524	12	22,656
Unclassified	2,538		2,545		3,025	
		7,420,997		7,857,629		9,343,348
Total permanent, field	5,773		6,179		7,033	
		18,776,500		20,544,406		23,550,300
Deduct lapses	252.1		252		249.8	
		813,925		837,106		941,252
Net permanent, field (average number, net salary)	5,520.9		5,927		6,783.2	
		17,962,575		19,707,300		22,609,048
W. A. E. employment, field						2,200
Regular pay in excess of 52-week base, 5 U. S. C. 944				230,000		90,700
Overtime and holiday pay, field		135,579		135,000		133,000
Night-work differential, field		25,821		30,700		25,000
Living and quarters allowance, field				2,000		5,000
All personal services, field		18,123,975		20,105,000		22,865,548
01 Personal services		18,623,305		20,597,000		23,526,000

Printing and Binding, National Advisory Committee for Aeronautics—

Printing and binding: For printing and binding, [$80,000] *$95,000. (51 U. S. C. 588; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$80,000** Estimate 1949, **$95,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$75,000	$80,000	$95,000
Unobligated balance, estimated savings	−206		
Total obligations	74,794	80,000	95,000
OBLIGATIONS BY ACTIVITIES			
1. Annual administrative report	$2,000	$1,000	$1,000
2. Technical reports, dissemination of newly acquired knowledge on scientific aspects of aeronautics	44,013	40,000	58,000
3. Annual volume of consolidated technical reports	5,445	6,000	11,000
4. Printed forms and letterheads	$9,185	$9,000	$9,000
5. Miscellaneous printing, binding, and storage of type	14,151	15,000	16,000
Total obligations	74,794	80,000	95,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$74,794	$80,000	$95,000

Construction and Equipment, National Advisory Committee for Aeronautics—

Construction and equipment: For construction and equipment at laboratories and research stations of the Committee, [$2,400,000] *$10,000,000*, to be available until June 30, [1948] *1950, and of which $2,143,000 shall be available for payments under contracts entered into pursuant to the contract authority under this head in the Independent Offices Appropriation Act, 1948: Provided*, That in [addition to said appropriation] *addition*, the Committee may, prior to July 1, [1948] *1950*, enter into contracts for the [same purpose to] *purposes of this appropriation in* an amount not in excess of [$2,143,000] *$18,200,000. (Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$2,400,000** Estimate 1949, [a] **$10,000,000**

[a] Includes entire estimate for activities previously carried in part under "Construction and equipment, Langley Field, Va., National Advisory Committee for Aeronautics" and "Aircraft engine research laboratory, National Advisory Committee for Aeronautics." The amounts provided under these titles for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2,400,000	$10,000,000
Applied to prior contract authorization			−2,143,000
Net appropriation available for obligation		2,400,000	7,857,000
Contract authorization		2,143,000	18,200,000
Obligations incurred		4,543,000	26,057,000
Comparative transfer from—			
"Construction and equipment, Langley Field, Va., National Advisory Committee for Aeronautics"	$2,992,108	5,245,000	
"Aircraft engine research laboratory, National Advisory Committee for Aeronautics"	108,159	1,644,000	
Total obligations	3,100,267	11,432,000	26,057,000
OBLIGATIONS BY ACTIVITIES			
1. Langley laboratory	$2,992,108	$6,224,000	$14,957,000
2. Ames laboratory		253,000	
3. Cleveland laboratory	108,159	4,955,000	11,100,000
Total obligations	3,100,267	11,432,000	26,057,000
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$3,100,267	$11,432,000	$26,057,000

Construction and Equipment, Langley Field, Va., National Advisory Committee for Aeronautics—

[Construction, Langley Field, Virginia: For an additional amount for "Construction, Langley Field, Virginia", $5,805,000, which amount shall be available immediately.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$5,805,000**

NOTE.—The entire estimate for activities previously carried in part under this title has been included under "Construction and equipment, National Advisory Committee for Aeronautics." The amounts provided in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,990,000	$5,805,000	
Prior year balance reappropriated	3,371		
Total available for obligation	2,993,371	5,805,000	
Unobligated balance, estimated savings	−1,263	−560,000	
Obligations incurred	2,992,108	5,245,000	
Comparative transfer to "Construction and equipment, National Advisory Committee for Aeronautics"	−2,992,108	−5,245,000	
Total obligations			

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS—Continued

Aircraft Engine Research Laboratory, National Advisory Committee for Aeronautics—

[Construction, Cleveland, Ohio: For an additional amount for "Construction, Cleveland, Ohio", $1,674,000, which amount shall be available immediately.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,674,000**

NOTE.—The entire estimate for activities previously carried in part under this title has been included under "Construction and equipment, National Advisory Committee for Aeronautics." The amounts provided in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$108,000	$1,674,000	
Prior year balance reappropriated	2,352		
Total available for obligation	110,352	1,674,000	
Unobligated balance, estimated savings	−2,193	−30,000	
Obligations incurred	108,159	1,644,000	
Comparative transfer to "Construction and equipment, National Advisory Committee for Aeronautics"	−108,159	−1,644,000	
Total obligations			

Community Facilities, Defense Public Works, Office of the Administrator, Federal Works Agency (Transfer to National Advisory Committee for Aeronautics)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$168	$168	
Transferred to "Defense Public Works (community facilities), Office of the Administrator, Federal Works Agency"		−168	
Balance available in subsequent year	−168		
Total obligations			

Working Funds, National Advisory Committee for Aeronautics (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$30,063	
Prior year balance reappropriated	$1,848		
Advanced from—			
"Aviation, Navy"	35,872		
"Research, Navy"	75,000		
Total available for obligation	112,720	30,063	
Balance available in subsequent year	−30,063		
Unobligated balance, estimated savings	−68		
Total obligations	82,589	$30,063	
OBLIGATIONS BY ACTIVITIES			
1. Construction of supersonic wind tunnel at Moffett Field, Calif.	$37,652		
2. Construction of compressibility flow unit at Langley Field, Va.	44,937	$30,063	
Total obligations	82,589	30,063	
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$44,937	$30,063	
10 Lands and structures	37,652		
Total obligations	82,589	30,063	

[The unexpended balances of the funds advanced to the National Advisory Committee for Aeronautics from the appropriation "Aviation, Navy", for the fiscal year 1945, for construction and equipment of a wind tunnel at Moffett Field, California, shall remain available during the fiscal year 1948 for the liquidation of obligations incurred prior to June 30, 1947.] *(Independent Offices Appropriation Act, 1948.)*

Total, National Advisory Committee for Aeronautics, annual appropriations, general accounts:

Appropriated 1948, **$43,449,000** Estimate 1949, **$47,995,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., National Advisory Committee for Aeronautics—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$5,000** Estimate 1949, **$5,000**

Obligations: 09 Equipment—1947, $6,904; 1948, $5,000; 1949, $5,000.

Total, National Advisory Committee for Aeronautics, general and special accounts:

Appropriated 1948, **$43,454,000** Estimate 1949, **$48,000,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, National Advisory Committee for Aeronautics	[1] 7	$10,300	6	$2,100	$8,200	39		3 cars to be used by officials and designated employees of the headquarters office in transacting official business locally. Other cars to be used by officials and designated employees of the field stations for official trips in the vicinities to points inadequately served by common carrier: 22 at Langley Field, Va.; 8 at Moffett Field, Calif.; and 13 at Cleveland, Ohio.
Do.[2]	[3] 5	25,000			25,000	7	[4] 22,200	Aircraft to be used by officials and designated employees for authorized research activities and for occasional passenger flights on urgent official business: 8 at Langley Field, Va.; 2 at Moffett Field, Calif.; and 2 at Cleveland, Ohio.
Total	12	35,300	6	2,100	33,200	46	22,200	

[1] Includes 3 station wagons.
[2] Aircraft.
[3] Includes 2 aircraft to be acquired without reimbursement.
[4] Cost of maintenance and operation for passenger flights only.

NATIONAL ARCHIVES

Salaries and Expenses, National Archives—

Salaries and expenses: For necessary expenses of the Archivist and the National Archives; including personal services in the District of Columbia; scientific, technical, first-aid, protective, and other apparatus and materials for the arrangement, titling, scoring, repair, processing, editing, duplication, reproduction, and authentication of photographic and other records (including motion-picture and other films and sound recordings) in the custody of the Archivist; contract stenographic reporting services; not to exceed $100 for payment in advance when authorized by the Archivist for library membership in societies whose publications are available to members only or to members at a price lower than to the general public; not to exceed [$650] *$750* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; and travel expenses; [$1,241,335] *$1,380,000*, of which $1,000 is for [claims determined and settled pursuant to the Federal Tort Claims Act: *Provided*, That no part of this appropriation shall be used to pay the salary of any employee of grade 5 or above in the professional service or of grade 11 or above in the clerical, administrative, and fiscal service who was originally appointed in the National Archives to a war-service appointment, except a presently employed veteran of either World War or a member of the active or inactive reserve of the armed forces] *payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921). (44 U. S. C. 300–300b, Supp. II, 300aa–300jj, 301, 311–311a, 314; 53 Stat. 1062; 57 Stat. 380; 59 Stat. 434; Act of June 11, 1946, Public Law 404; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,241,335** Estimate 1949, **$1,380,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,226,335	$1,241,335	$1,380,000
Transferred to "Expenses, collections of fees from visitors, Franklin D. Roosevelt Library, Department of Interior"	−1,385		
Reimbursements for services performed	45,809	15,000	10,000
Total available for obligation	1,270,759	1,256,335	1,390,000
Unobligated balance, estimated savings	−433		
Total obligations	1,270,326	1,256,335	1,390,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Archivist	$101,828	$96,242	$84,740
2. Administrative services office	259,113	279,315	317,763
3. Secretary's office	77,246		
4. Records control office	85,376	108,133	108,003
5. General records office	116,877	105,325	118,307
6. Industrial records office	68,449	72,970	80,517
7. Legislative reference and records office	83,926	106,043	122,103
8. Natural resources records office	93,932	93,618	101,676
9. Photographic records office	87,730	96,182	135,099
10. War records office	128,260	117,976	126,992
11. Federal Register	131,652	130,385	143,860
12. Franklin D. Roosevelt Library	35,937	50,146	51,210
Total obligations	1,270,326	1,256,335	1,390,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,209,145	$1,191,837	$1,280,263
02 Travel	1,537	1,500	2,000
03 Transportation of things	2,389	900	2,500
04 Communication services	8,899	10,000	10,000
Penalty mail	562	650	750
05 Rents and utility services	118	60	60
07 Other contractual services	2,672	3,000	3,750
08 Supplies and materials	19,170	27,190	35,531
09 Equipment	25,356	20,198	54,146
13 Refunds, awards, and indemnities	478	1,000	1,000
Total obligations	1,270,326	1,256,335	1,390,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Director of administrative services	1	$7,342	1	$7,595	1	$8,060
Director of legislative service	1	8,060				
Grade 12. Range $5,905 to $6,863:						
Chief editor, Federal Register	1	6,266	1	6,384	1	6,384
Exhibits and publications officer	1	5,905	1	6,145	1	6,320
Grade 11. Range $4,902 to $5,905:						
Chief of personnel management	1	5,153	1	5,403	1	5,460
Assistant to the director of administrative services	1	5,153				
Assistant chief, photographic records office					1	5,460
Assistant director, war records office					1	5,460
Chief, division of cartographic records					1	5,460
Chief, division of veterans' records					1	5,460
Director, industrial records office					1	5,460
Director, natural resources records office					1	5,460
Director, photographic records office					1	5,460
Director, war records office					1	5,460
Grade 10. Range $4,150 to $5,152:						
Assistant chief, photographic records office	1	5,152	1	5,152		
Assistant director, war records office	1	5,152	1	5,152		
Chief, division of cartographic records	1	5,152	1	5,152		
Chief, division of veterans' records	1	5,152	1	5,152		
Director, industrial records office	1	5,152	1	5,152		
Director, natural resources records office	1	5,152	1	5,152		
Director, photographic records office	1	5,152	1	5,152		
Director, war records office	1	5,152	1	5,152		
Grade 9. Range $4,150 to $4,902:						
Editorial specialist	1	3,960	1	4,247	1	4,275
Assistant director of personnel	1	4,902	1	4,150		
Classification officer					1	4,275
Chief of property division	1	4,902	1	4,902	1	4,902
Records officer	1	4,613	1	4,733	1	4,777
Editor, Federal Register	1	4,150	1	4,275	1	4,460
Administrative assistant	1	4,275				
Grade 8. Range $3,773 to $4,526:	2	8,574	2	8,734	2	8,801
Grade 7. Range $3,397 to $4,150	11	40,128	10	36,997	12	43,144
Grade 6. Range $3,021 to $3,773	2	6,543	3	9,202	2	6,148
Grade 5. Range $2,645 to $3,397	38	109,184	33	98,613	34	100,338
Grade 4. Range $2,394 to $2,845	45	105,332	34	87,386	39	104,174
Grade 3. Range $2,168 to $2,620	30	68,218	31	73,876	33	79,703
Grade 2. Range $1,954 to $2,394	5	10,627	4	8,354	5	10,350
Professional service:						
Grade 9. $10,000 and over:						
Archivist of the United States	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant Archivist of the United States	1	8,778	1	8,341	1	8,479
Director of the Federal Register	1	8,559	1	8,778	1	8,778
Director of records control			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Property adviser	1	7,572	1	7,709	1	7,820
Secretary of the National Archives	1	7,102				
Director of records control					1	7,581
Director, general records office	1	7,866	1	8,060	1	8,060
Director, industrial records office	1	7,102	1	7,102	1	7,342
Director of legislative service			1	8,060	1	8,060
Director, natural resources records office	1	7,102	1	7,102	1	7,342
Director, photographic records office	1	7,102	1	7,102	1	7,342
Director, war records office	1	7,341	1	7,499	1	7,581
Grade 5. Range $5,905 to $6,863:						
Chief, cleaning and rehabilitation	1	6,734	1	6,863	1	6,863
Assistant secretary to the National Archives	1	6,384				
Chief, division of general reference	1	6,255	1	6,383	1	6,383
Assistant director, records control office	1	5,905	1	6,863	1	6,863
Assistant director, general records office	1	6,863	1	6,863	1	6,863
Archivist	4	25,057	3	18,414	3	18,574
Chief, division of veterans' records	1	6,863	1	6,863	1	6,863
Chief, division of cartographic records	1	6,734	1	6,863	1	6,863
Assistant director, war records office	1	6,863	1	6,863	1	6,863
Legal editor, Federal Register	1	5,905	1	6,108	1	6,145
Grade 4. Range $4,902 to $5,905:						
Archivist	18	92,502	15	79,793	15	82,302
Assistant chief, photographic records office	1	5,433	1	5,404	1	5,404
Legal editor, Federal Register	1	4,902	1	4,989	1	5,153
Assistant to program adviser	1	5,404				
Grade 3. Range $4,150 to $4,902:						
Archivist	20	86,755	21	93,151	19	88,871
Librarian	1	4,150	1	4,256	1	4,275
Legal editor, Federal Register	3	12,700	2	8,632	2	8,975
Technologist	1	4,651	1	4,699	1	4,777
Assistant to program adviser			1	4,477		
Grade 2. Range $3,397 to $4,150	37	133,220	39	136,970	41	146,210
Grade 1. Range $2,645 to $3,397	26	72,155	23	63,422	28	78,762
Subprofessional service:						
Grade 6. Range $3,645 to $3,397	9	25,554	9	27,185	11	33,428
Grade 5. Range $2,394 to $2,845	5	12,392	8	20,387	8	20,731
Grade 4. Range $2,168 to $2,620	21	48,845	20	46,774	25	59,668
Grade 3. Range $1,954 to $2,394	3	6,281	3	6,224	3	6,292
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,021	1	3,146	1	3,272
Grade 7. Range $2,699 to $3,272	1	3,021	2	5,830	2	5,841
Grade 6. Range $2,499 to $2,921	3	7,858	4	10,370	4	10,658
Grade 5. Range $2,244 to $2,695	5	11,520	3	6,840	3	6,882
Grade 4. Range $2,020 to $2,469	8	17,127	8	18,342	9	20,892
Grade 3. Range $1,822 to $2,168	38	74,077	23	46,260	29	57,626
Grade 2. Range $1,690 to $2,020			3	6,060	4	7,750
Total permanent, departmental	372	1,211,661	340	1,143,808	368	1,235,182
Deduct lapses	17.9	43,001	6	15,707	5.9	16,504
Net permanent, departmental (average number, net salary)	354.1	1,168,660	334	1,128,101	362.1	1,218,678
Temporary employment, departmental		2,540		2,515		2,600
Part-time employment, departmental		266		500		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,800		5,100
Overtime and holiday pay, departmental		1,573		1,600		1,600
Night-work differential, departmental		169		175		175
All personal services, departmental		1,173,208		1,141,691		1,229,053
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	3,146	1	3,271
Grade 5. Range $2,645 to $3,397	1	3,045				
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,469
Grade 3. Range $2,168 to $2,620	1	2,264	1	2,168	1	2,243
Grade 2. Range $1,954 to $2,394			1	1,954	1	2,020

NATIONAL ARCHIVES—Continued

Salaries and Expenses, National Archives—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service:	Number	Total salary	Number	Total salary	Number	Total salary
Grade 7. Range $8,180 to $9,377: Director, Franklin D. Roosevelt Library	1	$8,479	1	$8,663	1	$8,847
Grade 5. Range $5,905 to $6,863: Assistant director, Franklin D. Roosevelt Library	1	6,108	1	6,219	1	6,384
Grade 2. Range $3,397 to $4,150	3	10,567	4	14,152	4	14,457
Grade 1. Range $2,645 to $3,397	1	3,146	1	3,194	1	3,280
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,333	3	6,747	3	6,802
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,087	1	2,145
Total permanent, field	10	37,959	15	50,724	15	51,818
Deduct lapses	0.6	2,022	0.2	960	0.1	800
Net permanent, field (average number, net salary)	9.5	35,937	14.8	49,764	14.9	51,018
Regular pay in excess of 52-week base, 5 U. S. C. 944				382		192
All personal services, field	9.5	35,937	14.8	50,146	14.9	51,210
01 Personal services		1,209,145		1,191,837		1,280,263

Printing and Binding, National Archives—

Printing and binding: For all printing and binding, [$20,000] *$23,500. (Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$20,000** Estimate 1949, **$23,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000	$20,000	$23,500
Unobligated balance, estimated savings	−38		
Total obligations	14,962	20,000	23,500
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$14,962	$20,000	$23,500

Cooperation With the American Republics (Transfer to National Archives)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$6,000		$5,650
Total obligations (see consolidated schedules under Department of State)	6,000		5,650

Cultural Relations With China and the Neighboring Countries and Countries of the Near East and Africa (Transfer to National Archives)—

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS AVAILABLE FOR OBLIGATION						
Prior year balance available	$2,500					
OBLIGATIONS BY OBJECTS						
01 Personal services	$1,985					
08 Supplies and materials	515					
Total obligations	2,500					
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal:						
Grade 3. Range $2,168 to $2,620	1	$2,168				
Deduct lapses	0.2	183				
01 Personal services (average number, net salary)	0.8	1,985				

Working Fund, National Archives (Advances From Salaries and Expenses, Office of Price Administration, and Civilian Production Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Editing of Federal Register type in advance of reproduction and distribution to field offices			
Prior year balance available		$87	
Advanced from—			
Office of Price Administration	$5,000		
Civilian Production Administration	7,473		
Prior year balance available, Office of Price Administration	489		
Prior year balance available, Civilian Production Administration	738		
Total available for obligation	13,700		
Balance available in subsequent year, Civilian Production Administration	−87		
Total obligations	13,613	87	
OBLIGATIONS BY OBJECTS			
01 Personal services	$13,613	$87	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	2	$6,411				
Grade 4. Range $2,394 to $2,845	3	7,202	1	$2,394		
Total permanent, departmental	6	13,613	1	2,394		
Deduct lapses			0.9	2,307		
01 Personal services (average number, net salary)	5	13,613	0.1	87		

Working Fund, National Archives (Advances From War, Navy, and State Departments)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Preparation of guides to the records of the Government's experience in World War II			
Prior year balance available		$4,544	
Advanced from—			
Department of the Army	$40,000		
Department of the Navy	25,000		
Department of State	13,000		
Total available for obligation	78,000		
Balance available in subsequent year	−4,544		
Total obligations	73,456	4,544	
OBLIGATIONS BY OBJECTS			
01 Personal services	$72,615	$4,544	
02 Travel	509		
04 Communication services	3		
08 Supplies and materials	329		
Total obligations	73,456	4,544	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645				
Grade 4. Range $2,394 to $2,845	1	2,394				
Grade 3. Range $2,168 to $2,620	1	2,544				
Grade 2. Range $1,954 to $2,394	1	2,168				
Professional service:						
Grade 7. Range $8,180 to $9,377: Director of World War II records project	1	8,180				
Grade 6. Range $7,102 to $8,060: Assistant Director of World War II records project	1	7,102				
Grade 5. Range $5,905 to $6,863: Archivist	4	26,297				
Grade 4. Range $4,902 to $5,905: Archivist	1	4,902				
Grade 3. Range $4,150 to $4,902: Archivist	6	25,150				
Grade 2. Range $3,397 to $4,150	16	65,984				
Total permanent, departmental	32	136,366				

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	15.1	$65,266				
Net permanent, departmental (average number, net salary)	16.9	71,100				
Part-time employment, departmental		1,515		$4,544		
01 Personal services		72,615		4,544		

Total, National Archives, annual appropriations, general accounts:

Appropriated 1948, **$1,261,335** Estimate 1949, **$1,403,500**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., National Archives—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$498		
Unobligated balance, estimated savings	−498		
Total obligations			

Trust accounts:

Franklin D. Roosevelt Library, Income Account—

The joint resolution to provide for the establishment and maintenance of the Franklin D. Roosevelt Library (53 Stat. 1062–1066) establishes a Board to be known as the Trustees of the Franklin D. Roosevelt Library and authorizes it to accept gifts and bequests of personal property (sec. 205 (a), (c)). "The income from any trust funds held by the Board . . . shall be deposited with the Treasurer of the United States, who shall enter it in a special account . . . subject to disbursement by the Archivist, except where otherwise restricted by the instrument of gift, in the purchase of equipment for the Franklin D. Roosevelt Library; in the preparation and publication of guides, inventories, calendars, and textual reproduction of material in the said Library; and in the purchase . . . of historical material for the said Library" (sec. 205 (d)). Proceeds from the sale of publications and duplicate printed material and from fees collected from visitors are also paid into the special account and available for disbursement by the Archivist as provided above (secs. 203, 205 (d), 207).

Appropriated (estimate) 1948, **$60,000** Estimate 1949, **$65,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$60,328	$60,000	$65,000
Prior year balance available	26,402	85,390	76,245
Total available for obligation	86,730	145,390	141,245
Balance available in subsequent year	−85,390	−76,245	−44,650
Total obligations	1,340	69,145	96,595
Obligations by Objects			
01 Personal services		$9,945	$15,345
02 Travel		400	600
06 Printing		14,500	15,000
07 Other contractual services	$141	25,500	50,500
08 Supplies and materials	176	10,650	10,650
09 Equipment	1,023	8,150	4,500
obligations	1,340	69,145	96,595

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Archivist			1	$5,905	1	$5,905
Grade 3. Range $4,150 to $4,902:						
Archivist			1	4,150	1	4,150
Grade 1. Range $2,645 to $3,397			2	5,290	2	5,290
Total permanent, field			4	15,345	4	15,345
Deduct lapses			1.6	5,477		59
Net permanent, field (average number, net salary)			2.4	9,868	4	15,286
Regular pay in excess of 52-week base, 5 U. S. C. 944				77		59
01 Personal services				9,945		15,345

Franklin D. Roosevelt Library, Gift Fund—

The joint resolution to provide for the establishment and maintenance of the Franklin D. Roosevelt Library (53 Stat. 1062–1066) establishes a Board to be known as the Trustees of the Franklin D. Roosevelt Library and authorizes it to accept gifts and bequests of personal property and to hold and administer the same as trust funds for the benefit of the Franklin D. Roosevelt Library (sec. 205 (a), (e)).

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$495	$495	$495
Balance available in subsequent year	−495	−495	
Total obligations			495
Obligations by Objects			
06 Printing and binding			$495

National Archives Trust Fund, Donations—

The act of July 9, 1941 (55 Stat. 581), provides for the creation and establishment of the National Archives Trust Fund Board which is authorized to receive and administer gifts or bequests for the benefit of or in connection with the National Archives.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$28,166	$28,166	$28,166
Balance available in subsequent year	−28,166	−28,166	−28,166
Total obligations			

NATIONAL CAPITAL HOUSING AUTHORITY

Maintenance and Operation of Title I Properties, National Capital Housing Authority—

Maintenance and operation of properties: For the maintenance and operation of properties under title I of the District of Columbia Alley Dwelling Authority Act, [$21,300] *$23,400: Provided,* That all receipts derived from sales, leases, or other sources shall be covered into the Treasury of the United States monthly. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$21,300** Estimate 1949, **$23,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$18,550	$21,300	$23,400
Reimbursements for services performed	436		
Total available for obligation	18,986	21,300	23,400
Unobligated balance, estimated savings	−35		
Total obligations	18,951	21,300	23,400
Obligations by Objects			
01 Personal services	$11,888	$13,563	$13,496
03 Transportation of things	3		
04 Communication services	116	116	116

NATIONAL CAPITAL HOUSING AUTHORITY—Continued

Maintenance and Operation of Title I Properties, National Capital Housing Authority—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
05 Rents and utility services	$1,829	$2,261	$2,523
06 Printing and binding	3	5	5
07 Other contractual services	2,501	992	2,719
08 Supplies and materials	2,576	3,932	4,385
09 Equipment	23	415	120
13 Refunds, awards, and indemnities	12	16	36
Total obligations	18,951	21,300	23,400

Penalty Mail Costs, National Capital Housing Authority—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the National Capital Housing Authority [as required by the Act of June 28, 1944, $750] (*39 U. S. C. 321d*), *$1,300*. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$750** Estimate 1949, **$1,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500	$750	$1,300
OBLIGATIONS BY ACTIVITIES			
1. Maintenance and operation of title I properties	$7	$10	$15
2. Defense housing, temporary shelter (maintenance, etc.)	268		
3. Operation, maintenance, etc., national defense housing	71		
4. Operation and maintenance, completed properties	138		
5. Langston management	16		
6. Operation and maintenance, properties aided by or leased from Public Housing Administration		740	1,285
Total obligations	500	750	1,300
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$500	$750	$1,300

Defense Public Works (Community Facilities), Office of Administrator, Federal Works Agency (Transfer to National Capital Housing Authority)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,924		
Transferred to "Defense public works (community facilities), Office of Administrator, Federal Works Agency"	−2,905		
Total obligations (see consolidated schedule for detail)	19		

Total, National Capital Housing Authority, annual appropriations, general accounts:

Appropriated 1948, **$22,050** Estimate 1949, **$24,700**

Special accounts:

Emergency Fund for the President, Defense Housing, Temporary Shelter (Allotment to National Capital Housing Authority, Maintenance, Etc.)—

This fund was created under title II of the District of Columbia Alley Dwelling Act, as amended June 25, 1938 (52 Stat. 1188), and pursuant to the provisions of Public Law 9, Seventy-seventh Congress, for the purpose of managing the completed temporary shelter properties. On July 1, 1947, this account was discontinued and in lieu thereof there was prescribed the account "Special deposits, operation and maintenance, properties aided by or leased from Public Housing Administration, National Capital Housing Authority."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Reimbursements for services performed	$721		
Payments received from non-Federal sources	1,707,915		
Total obligations (see consolidated schedule for detail)	1,708,636		

Operation, Maintenance, Etc., National Defense Housing, National Capital Housing Authority—

This fund was created under title II of the District of Columbia Alley Dwelling Act, as amended June 25, 1938 (52 Stat. 1188), for the purpose of managing the completed war housing properties. On July 1, 1947, this account was discontinued and in lieu thereof there was prescribed the account "Special deposits, operation and maintenance, properties aided by or leased from Public Housing Administration, National Capital Housing Authority."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Reimbursements for services performed	$12,877		
Payments received from non-Federal sources	502,169		
Total obligations (see consolidated schedule for detail)	515,046		

Trust accounts:

Low Rent Housing Fund, Loan by United States Housing Authority, National Capital Housing Authority—

This fund was created under title II of the District of Columbia Alley Dwelling Act, as amended June 25, 1938 (52 Stat. 1188), for the purpose of borrowing money or accepting contributions, grants, or other financial assistance, for the development of low rent housing and slum clearance projects in the District of Columbia, in accordance with the United States Housing Act of 1937. On July 1, 1947, this account was discontinued and in lieu thereof there was prescribed the account "Special deposits, low-rent housing fund, properties aided by Public Housing Administration, National Capital Housing Authority."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Reimbursements for services performed	$142,263		
Total obligations (see consolidated schedule for detail)	142,263		

Operation and Maintenance, Completed Properties, National Capital Housing Authority—

This fund was created under title II of the District of Columbia Alley Dwelling Act, as amended June 25, 1938 (52 Stat. 1188), for the purpose of managing the completed properties built under the title II, low-rent housing fund account, in accordance with the United States Housing Act of 1937. Funds are derived from rents and utilities, the amount being based on estimated collections. On July 1, 1947, this account was discontinued and in lieu thereof there was prescribed the account "Special deposits, operation and maintenance, properties aided by or leased from Public Housing Administration, National Capital Housing Authority."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,023,717		
Reimbursements for services performed	571,776		
Total obligations (see consolidated schedule for detail)	1,595,493		

Langston Management, National Capital Housing Authority—

This fund was created under title II of the District of Columbia Alley Dwelling Act, as amended June 25, 1938 (52 Stat. 1188), for the purpose of managing Langston housing property. Funds are derived from rents and utilities, the amount being based on estimated collections. On July 1, 1947, this account was discontinued and in lieu thereof there was prescribed the account "Special deposits, operation and maintenance, properties aided by or leased from Public Housing Administration, National Capital Housing Authority."

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$120,453		
Reimbursements for services performed	1,090		
Total obligations (see consolidated schedule for detail)	121,543		

Consolidated schedule of obligations incurred under all funds available to the National Capital Housing Authority (general, trust, and other accounts)

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377: Executive officer	1	$9,377	1	$9,377	1	$9,377
Grade 6. Range $7,102 to $8,060: Deputy in charge of operations	1	7,139	1	7,581	1	7,581
Grade 5. Range $5,905 to $6,863: General counsel	1	6,275	1	6,384	1	6,604
Supervisor, tenant and community relations	1	5,960	1	6,144	1	6,315
Maintenance engineer	1	5,929	1	5,905	1	6,145
Supervisor, planning and construction	1	6,131				
Construction superintendent	1	6,319	1	6,384		
Grade 4. Range $4,902 to $5,905: Attorney	1	5,222	1	5,404	1	5,571
Assistant construction superintendent	1	5,153				
Structural engineer	1	4,902				
Technical assistant			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902: Assistant supervisor, tenant and community relations	1	4,209	1	4,150	1	4,275
Assistant maintenance engineer			1	4,150	1	4,213
Grade 2. Range $3,397 to $4,150	6	21,186	3	10,406	3	10,566
Grade 1. Range $2,645 to $3,397	2	5,430	2	5,656	2	5,748
Clerical, administrative, fiscal service:						
Grade 13. Range $7,160 to $8,060: Administrative officer	1	7,516	1	7,621	1	7,820
Grade 12. Range $5,905 to $6,863: Chief, finance and accounts office	1	6,255	1	6,384	1	6,604
Management supervisor					2	11,810
Grade 11. Range $4,902 to $5,905: Management supervisor	2	9,900	2	10,055		
Budget officer and fiscal analyst			1	4,902	1	4,985
Grade 10. Range $4,526 to $5,278: Assistant chief, finance and accounts office	1	4,710	1	4,526	1	4,651
Grade 9. Range $4,150 to $4,902: Budget officer and fiscal analyst	1	4,197				
Personnel officer	1	4,183	1	4,306	1	4,426
Property manager	12	52,356	12	52,717	12	54,085
Budget analyst			1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526	1	4,014	1	3,773	1	3,816
Grade 7. Range $3,397 to $4,150	8	29,592	7	26,146	7	26,577
Grade 6. Range $3,021 to $3,773	5	15,905	6	19,036	6	19,375
Grade 5. Range $2,645 to $3,397	21	59,304	20	56,705	20	58,109
Grade 4. Range $2,394 to $2,845	24	60,408	22	55,824	20	51,891
Grade 3. Range $2,168 to $2,620	9	20,007	7	15,761	7	16,104
Grade 2. Range $1,954 to $2,394	14	27,790	14	28,406	14	28,903
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,394 to $2,845	5	12,265	3	7,380	3	7,556
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,835	5	16,116	5	16,440
Grade 7. Range $2,650 to $3,272	8	22,736	7	20,214	6	17,878
Grade 6. Range $2,469 to $2,921	39	101,361	43	112,524	38	101,272
Grade 5. Range $2,244 to $2,665	12	28,752	11	26,445	11	26,906
Grade 4. Range $2,020 to $2,469	48	102,144	48	103,027	48	105,148
Grade 3. Range $1,822 to $2,168	4	7,656	3	5,693	3	5,877
Grade 2. Range $1,690 to $2,020	65	113,945	65	114,463	62	111,330
Total permanent, departmental	304	798,084	297	782,617	285	767,135
Deduct lapses	20.3	59,532	6.3	18,050	6	16,050
Net permanent, departmental (average number, net salary)	283.7	738,552	290.7	764,567	279	751,085
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,903		5,895		2,889
Overtime and holiday pay, departmental		10,528		10,329		6,000
Night-work differential, departmental		1,024		1,760		1,500
01 Personal services		753,907		782,551		761,474
Other obligations (net)		3,348,044		3,349,449		4,052,961
Total obligations		4,101,951		4,132,000		4,814,435
BY PROJECTS OR FUNCTIONS						
Obligations distributed to programs as follows:						
Maintenance and operation of title I properties		$18,951		$21,300		$23,400
Community facilities, defense public works, Office of the Administrator, Federal Works Agency (transfer to National Capital Housing Authority)		19				
Emergency fund for the President, defense housing, temporary shelter (allotment to National Capital Housing Authority, maintenance, etc.)		1,708,636				
BY PROJECTS OR FUNCTIONS—Con.						
Obligations distributed to programs as follows—Continued						
Operation, maintenance, etc., national defense housing		$515,046				
Low-rent housing fund, loan by Public Housing Administration		142,283				
Operation and maintenance, completed projects		1,595,493				
Langston management		121,543				
Operation and maintenance, properties aided by or leased from Public Housing Administration				$3,881,030		$2,838,738
Low-rent housing fund, properties aided by Public Housing Administration				229,670		246,407
War housing disposition						1,705,890
Total obligations		4,101,951		4,132,000		4,814,435
OBLIGATIONS BY ACTIVITIES						
Management and administrative expense		$419,581		$419,764		$423,600
Operating services		67,069		87,983		75,394
Utilities		572,992		574,521		459,663
Repairs, maintenance, and replacements		458,206		773,959		454,563
Public services		35,957		49,624		17,616
Insurance		10,578		11,586		11,370
Miscellaneous		9				
Cost of sales and services to tenants		14,314		18,679		15,456
Total operating expense		1,578,706		1,935,516		1,457,662
Payments in lieu of taxes		246,178		246,614		110,588
Reserved for repairs, maintenance, and replacements		45,639		66,921		61,403
Reserved for vacancy, collection, and rent-fluctuation losses		115,108		84,451		35,000
Operating improvements		34,763		78,688		10,000
Payment to Public Housing Administration for rent and proceeds of sales		873,762		862,717		1,988,174
Increase of contingency reserve		2,500				
Debt service requirements		340,301		486,495		560,414
Replacement of property losses		10,341				
Land rent		125,458		126,128		42,202
Refunds to tenants		9		16		36
Court costs		4				
Lands and structures		19				
Restoration of leased war housing sites						24,124
War housing demolition						59,300
Other nonadministrative war housing disposition costs						208,200
Reimbursable expenditures		729,163		244,454		257,332
Total obligations		4,101,951		4,132,000		4,814,435

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

National Capital Park and Planning Commission—

Land acquisition, National Capital and metropolitan area: For necessary expenses for the National Capital Park and Planning Commission in connection with the acquisition of land for the park, parkway, and playground system of the National Capital, as authorized by the Act of May 29, 1930 (46 Stat. 482), and amendment of August 8, 1946 ([Public Law 699] *60 Stat. 960*); [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), including] *5 U. S. C. 55a*), *and* real estate appraisers, *by contract or otherwise without regard to the civil service and classification laws and section 3709, Revised Statutes,* at rates of pay or fees not to exceed those usual for similar services; purchase of options and other costs incident to the acquisition of land; not to exceed $30 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944; and purchase of one passenger motor vehicle; $279,000, to be immediately available and] (*39 U. S. C. 321d*); *$1,735,000,* to remain available until expended, [$200,000] *$1,494,000* of said sum *to be used* for carrying out the provisions of section 1 [(a)] (*b*) of said Act[; and $79,000], *and $241,000* for carrying out the provisions of section 4 of said Act. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$279,000** Estimate 1949, **$1,735,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$867,760	$279,000	$1,735,000
Prior year balance available	456,819	1,086,328	
Total available for obligation	1,324,569	1,365,328	1,735,000
Balance available in subsequent year	−1,086,328		
Total obligations	238,241	1,365,328	1,735,000

NATIONAL CAPITAL PARK AND PLANNING COMMISSION—Continued

National Capital Park and Planning Commission—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Land acquisitions, sec. 1A, act of May 29, 1930	$263	$512,143	
2. Land acquisitions, sec. 1B, act of May 29, 1930		2,020	$1,494,000
3. Land acquisitions, sec. 4, act of May 29, 1930	237,978	851,165	241,000
Total obligations	238,241	1,365,328	1,735,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$20,841	$26,682	$26,862
02 Travel	262	1,100	800
04 Communication services	363	450	400
Penalty mail	15	30	30
07 Other contractual services	5,821	11,400	11,763
08 Supplies and materials	364	500	400
09 Equipment	741	1,396	400
10 Lands and structures	209,834	1,323,770	1,694,345
Total obligations	238,241	1,365,328	1,735,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Land purchasing officer	1	$8,060	1	$8,060	1	$8,060
Clerical, administrative, fiscal service:						
Grade 5. Range $2,845 to $3,397	1	3,397	1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845	2	5,158	2	5,303	2	5,448
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,822	1	1,857
Total permanent, departmental	5	18,437	5	18,582	5	18,762
Deduct lapses	0.3	305		143		72
Net permanent, departmental (average number, net salary)	4.7	18,132	5	18,439	5	18,690
W. A. E. employment, departmental		2,709		8,100		8,100
Regular pay in excess of 52-week base, 5 U. S. C. 944				143		72
01 Personal services		20,841		26,682		26,862

District of Columbia Redevelopment, National Capital Park and Planning Commission—

District of Columbia redevelopment: For expenses necessary to carry out the provisions and purposes of sections 3k, 6, and 16 of the Act of August 2, 1946 (Public Law 592), including [temporary] *printing and binding;* services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); *and* not to exceed $50 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [for the fiscal years 1947 and 1948 as required by the Act of June 28, 1944; $75,000] *(39 U. S. C. 321d); $61,500,* to remain available until expended. *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$75,000** Estimate 1949, **$61,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$75,000	$61,500
OBLIGATIONS BY ACTIVITIES			
1. Administration		$16,900	$31,500
2. Comprehensive planning and reports		45,000	20,000
3. Income and rental surveys		10,600	
4. Project area surveys		2,500	10,000
Total obligations		75,000	61,500
OBLIGATIONS BY OBJECTS			
01 Personal services		$15,955	$30,650
04 Penalty mail		50	50
06 Printing and binding			20,000
07 Other contractual services:			
Comprehensive plan and surveys		45,000	
Income and rental surveys		10,600	
Project area surveys		1,500	10,000
Blueprinting, photostating, reproductions, etc		1,220	600
08 Supplies and materials		475	100
09 Equipment		200	100
Total obligations		75,000	61,500

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Comprehensive plan coordinator					1	$7,102
Grade 5. Range $5,905 to $6,863:						
Redevelopment site planner			1	$5,905	1	6,413
Grade 4. Range $4,902 to $5,905:						
Urban economist			1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,397
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			1	2,896	1	2,974
Grade 4. Range $2,394 to $2,845					1	2,394
Total permanent, departmental			4	17,100	6	27,182
Deduct lapses			1.8	6,953		104
Net permanent, departmental (average number, net salary)			2.2	10,147	6	27,078
W. A. E. employment, departmental				2,000		3,468
Part-time employment, departmental				3,729		
Regular pay in excess of 52-week base, 5 U. S. C. 944				79		104
01 Personal services				15,955		30,650

Total, National Capital Park and Planning Commission, annual appropriations, general accounts:

Appropriated 1948, **$354,000** Estimate 1949, **$1,796,500**

Trust account:

National Capital Park and Planning Commission—

Under section 1a of the act of May 29, 1930, the National Capital Park and Planning Commission is authorized to accept contributions from the States of Virginia and Maryland in the acquisition of land for the George Washington Memorial Parkway, amounting to one-half of the total costs involved, such contributions being deposited with the United States Treasury as trust funds and subject to disbursement by proper accountable officers of the Federal Government.

Appropriated (estimate) 1948, **$27,702**

Obligations: 10 Lands and structures—1948, $27,702.

NATIONAL LABOR RELATIONS BOARD

Salaries, National Labor Relations Board—

[Salaries: For three Board members of the National Labor Relations Board and other personal services of the Board in the District of Columbia and elsewhere necessary in performing the duties authorized by law, $3,750,000.] *(29 U. S. C. 151–166; Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$3,750,000**

NOTE.—Pursuant to The Supplemental Appropriation Act, 1948, the appropriation under this title for fiscal year 1948 was transferred to "Salaries and expenses, National Labor Relations Board." The amount provided for 1947 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,375,000	$3,750,000	
Transferred to "Salaries and expenses, National Labor Relations Board"		−3,750,000	
Transferred from—			
"Miscellaneous expenses, National Labor Relations Board"	20,000		
"Penalty mail costs, National Labor Relations Board"	8,000		
Reimbursements for services performed	1,799		
Total available for obligation	3,404,799		
Unobligated balance, estimated savings	−1,291		
Obligations incurred	3,403,508		
Comparative transfer to "Salaries and expenses, National Labor Relations Board"	−3,403,508		
Total obligations			

Miscellaneous Expenses, National Labor Relations Board—

[Miscellaneous expenses: For necessary expenses, other than salaries, of the National Labor Relations Board in performing duties authorized by law, including repairs and alterations; contract stenographic reporting services; and not to exceed $1,000 for the hire of passenger motor vehicles; $900,000.] *(29 U. S. C. 151–166;*

Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)

Appropriated 1948, **$900,000**

NOTE.—Pursuant to The Supplemental Appropriation Act, 1948, the appropriation under this title for fiscal year 1948 was transferred to "Salaries and expenses, National Labor Relations Board." The amount provided for 1947 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$895,000	$900,000	
Transferred to—			
"Salaries, National Labor Relations Board"	−20,000		
"Salaries and expenses, National Labor Relations Board"		−900,000	
Total available for obligation	875,000		
Unobligated balance, estimated savings	−12,104		
Obligations incurred	862,896		
Comparative transfer to "Salaries and expenses, National Labor Relations Board"	−862,896		
Total obligations			

Penalty Mail Costs, National Labor Relations Board—

[Penalty mail costs: For deposit in the general fund of the Treasury for cost of penalty mail of the National Labor Relations Board as required by section 2 of the Act of June 28, 1944, $24,700.] *(29 U. S. C. 151–166; Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$24,700**

NOTE.—Pursuant to The Supplemental Appropriation Act, 1948, the appropriation under this title for fiscal year 1948 was transferred to "Salaries and expenses, National Labor Relations Board." The amount provided for 1947 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,500	$24,700	
Transferred to—			
"Salaries, National Labor Relations Board"	−8,000		
"Salaries and expenses, National Labor Relations Board"		−24,700	
Total available for obligation	12,500		
Unobligated balance, estimated savings	−716		
Obligations incurred	11,784		
Comparative transfer to "Salaries and expenses, National Labor Relations Board"	−11,784		
Total obligations			

Printing and Binding, National Labor Relations Board—

[Printing and binding: For printing and binding for the National Labor Relations Board, $300,000.] *(29 U. S. C. 151–166; Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$300,000**

NOTE.—Pursuant to The Supplemental Appropriation Act, 1948, the appropriation under this title for fiscal year 1948 was transferred to "Salaries and expenses, National Labor Relations Board." The amount provided for 1947 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$163,000	$300,000	
Transferred to "Salaries and expenses, National Labor Relations Board"		−300,000	
Total available for obligation	163,000		
Unobligated balance, estimated savings	−4,364		
Obligations incurred	158,636		
Comparative transfer to "Salaries and expenses, National Labor Relations Board"	−158,636		
Total obligations			

[No part of the funds appropriated in this title shall be used in any way in connection with a complaint case arising over an agreement, or a renewal thereof, between an employer and a labor organization which represents a majority of his employees in their appropriate bargaining unit, which has been in existence for three months or longer without complaint being filed by an employee or employees of such plant: *Provided*, That, hereafter, notice of such agreement or a renewal thereof shall have been posted in the plant affected for said period of three months, said notice containing information as to the location at an accessible place of such agreement where said agreement shall be open for inspection by any interested person: *Provided further*, That these limitations shall not apply to agreements with labor organizations formed in violation of section 158, paragraph 2, title 29, United States Code: *Provided further*, That no part of the funds appropriated in this title shall be used by the National Labor Relations Board in any way in connection with the performance of the duties imposed upon it by the War Labor Disputes Act (50 U. S. C. App. 1501–11): *Provided further*, That no part of the funds appropriated in this title shall be available to organize or assist in organizing agricultural laborers, or used in connection with investigations, hearings, directives, or orders concerning bargaining units composed of agricultural laborers as referred to in section 2 (3) of the Act of July 5, 1935 (49 Stat. 450), and as defined in section 3 (f) of the Act of June 25, 1938 (52 Stat. 1060).]

Salaries and Expenses, National Labor Relations Board—

[The appropriations made in the National Labor Relations Board Appropriation Act, 1948, under the titles "Salaries", "Miscellaneous expenses", "Penalty mail costs", and "Printing and binding" are hereby consolidated under the title "Salaries and expenses", which such total amount may be apportioned, pursuant to section 3679 of the Revised Statutes, as amended, if found necessary by the Bureau of the Budget for effective administration, for obligation during the period prior to February 1, 1948, and there is hereby appropriated an additional amount of $1,000,000 which shall be held in reserve and shall be available for apportionment for obligation prior to February 1, 1948, only if found necessary by the Bureau of the Budget for effective administration: *Provided*, That such sums shall be available for expenses necessary (including salaries of five Board members and a general counsel) in accordance with the provisions of the Labor-Management Relations Act, 1947 (Public Law 101), to perform the functions vested in the National Labor Relations Board by said Act, and other law:] *Salaries and expenses: For expenses necessary for the National Labor Relations Board to carry out the functions vested in it by the Labor-Management Relations Act, 1947 (Public Law 101, approved June 23, 1947), and other laws, including personal services in the District of Columbia; expenses of attendance at meetings concerned with the work of the Board when specifically authorized by the Chairman or the General Counsel; purchase of not to exceed two passenger motor vehicles; printing and binding; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); deposits in the Treasury for penalty mail (39 U. S. C. 321d); and payment of claims pursuant to section 405 of the Federal Tort Claims Act (28 U. S. C. 921); $9,400,000: Provided, That in making apportionments pursuant to section 3679 of the Revised Statutes, as amended, the entire sum herein appropriated may, if found necessary by the Bureau of the Budget for effective administration, be apportioned for obligation prior to April 1, 1949. (29 U. S. C. 151–166; 47 U. S. C. 223; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, * **$1,000,000** Estimate 1949, **$9,400,000**

* Pursuant to The Supplemental Appropriation Act, 1948, there were transferred to this title for the fiscal year 1948 the following appropriations:

"Salaries, National Labor Relations Board"	$3,750,000
"Miscellaneous expenses, National Labor Relations Board"	900,000
"Penalty mail costs, National Labor Relations Board"	24,700
"Printing and binding, National Labor Relations Board"	300,000

The amounts provided for 1947 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,000,000	$9,400,000
Transferred from—			
"Salaries, National Labor Relations Board"		3,750,000	
"Miscellaneous expenses, National Labor Relations Board"		900,000	
"Penalty mail costs, National Labor Relations Board"		24,700	
"Printing and binding, National Labor Relations Board"		300,000	
Obligations incurred		5,974,700	9,400,000

NATIONAL LABOR RELATIONS BOARD—Continued

Salaries and Expenses, National Labor Relations Board—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—"Salaries, National Labor Relations Board"	$3,403,508		
"Miscellaneous expenses, National Labor Relations Board"	862,896		
"Penalty mail costs, National Labor Relations Board"	11,784		
"Printing and binding, National Labor Relations Board"	158,636		
Total obligations	4,436,824	$5,974,700	$9,400,000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$4,436,824		
2. Office of the general counsel		$4,948,769	$7,761,369
3. Board members' offices		1,025,931	1,638,631
Total obligations	4,436,824	5,974,700	9,400,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,403,508	$4,450,000	$7,094,180
02 Travel	470,015	560,250	804,220
03 Transportation of things	11,367	15,500	24,300
04 Communication services	98,176	130,849	153,750
Penalty mail	11,784	27,700	48,750
05 Rents and utility services	174,743	253,000	368,700
06 Printing and binding	158,636	300,000	557,200
07 Other contractual services	53,307	96,430	262,500
08 Supplies and materials	35,223	39,700	72,500
09 Equipment	19,465	101,280	73,900
Total obligations	4,436,824	5,974,700	9,400,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Board member	3	$30,000	5	$60,000	5	$60,000
Grade 15. Range $9,975 to $10,000:						
Director of administration			1	9,975	1	9,975
Director, field division	1	10,000	1	10,000		
Executive secretary			1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Director of information	1	8,180	1	8,180	1	8,180
Director of personnel	1	8,617	1	8,778		
Assistant director, field division	1	8,479	1	8,479		
Special assistant			1	8,180	1	8,180
Grade 13. Range $7,102 to $8,060:						
Administrative assistant			1	7,581	1	7,581
Assistant director of information			1	7,102	1	7,102
Assistant director, field division	5	38,183	3	22,743		
Assistant executive secretary			1	7,102	1	7,102
Chief, budget and management	1	7,423	1	7,581	1	7,581
Personnel officer			1	7,102	1	7,102
Special assistant			1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative examiner	4	23,936	2	13,008		
Administrative officer			1	6,143	1	6,143
Classification officer			1	5,905	1	5,905
Organization and methods examiner	1	6,148	1	5,905	1	5,905
Personnel officer	1	5,905	1	6,863		
Placement and employee relations officer			1	5,905	1	5,905
Special assistant			3	17,716	3	17,716
Grade 11. Range $4,902 to $5,905:						
Administrative examiner	1	4,902				
Administrative officer	1	5,882	1	5,905		
Budget examiner			1	4,902	1	4,902
Fiscal officer			1	4,902	1	4,902
Organization and methods examiner			1	4,902	1	4,902
Personnel officer	1	5,404				
Special election examiner	1	5,654	1	5,654		
Grade 10. Range $4,526 to $5,278:						
Budget examiner	1	4,902	1	5,027		
Chief, accounts section	1	4,845	1	4,902		
Grade 9. Range $4,150 to $4,902:						
Administrative examiner	1	4,150				
Budget analyst	1	4,210	1	4,275	1	4,275
Chief, affidavit compliance			1	4,150	1	4,150
Chief, field unit			1	4,150	1	4,150
Classification analyst	1	4,150	1	4,150	1	4,150
Confidential assistant to chairman			1	4,150	1	4,150
Information assistant	1	4,379	1	4,526	1	4,526
Law clerk			1	4,150	1	4,150
Organization and methods analyst	1	4,150	1	4,150	1	4,150
Personnel assistant	1	4,150	1	4,275	1	4,275
Special assistant			1	4,150	1	4,150
Grade 8. Range $3,773 to $4,526	4	16,126	6	23,265	6	23,265
Grade 7. Range $3,397 to $4,150	6	21,131	19	65,673	17	58,879
Grade 6. Range $3,021 to $3,773	11	35,771	12	39,135	5	15,230
Grade 5. Range $2,645 to $3,397	30	84,267	52	143,299	51	139,900
Grade 4. Range $2,394 to $2,645	68	168,150	73	180,815	74	183,241
Grade 3. Range $2,168 to $2,620	55	124,355	94	210,665	110	245,357
Grade 2. Range $1,954 to $2,394	42	85,003	45	90,106	56	111,600
Grade 1. Range $1,756 to $2,168	8	15,264	2	3,710	3	5,466
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
General counsel			1	$12,000	1	$12,000
Grade 8. Range $9,975 to $10,000:						
General counsel	1	$9,975	1	9,975		
Associate general counsel			3	29,925	3	29,925
Solicitor			1	9,975	1	9,975
Chief trial examiner			1	9,975	1	9,975
Associate chief trial examiner			2	19,950	2	19,950
Trial examiner			10	99,750	10	99,750
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	3	24,718	7	57,612	7	57,612
Assistant solicitor			1	8,180	1	8,180
Chief enforcement attorney			1	8,180	1	8,180
Chief injunction attorney			1	8,180	1	8,180
Chief legal assistant			5	40,808	5	40,808
Chief, standards section			1	8,180	1	8,180
Chief, Supreme Court section			1	8,180	1	8,180
Special assistant			1	8,180	1	8,180
Trial examiner	11	89,970	25	204,488	32	261,745
Chief trial examiner	1	8,980	1	8,778		
Associate chief trial examiner	3	25,437	2	16,957		
Associate general counsel	2	16,359				
Grade 6. Range $7,102 to $8,060:						
Assistant chief, standards section			1	7,102	1	7,102
Attorney	20	147,971	24	175,325	24	173,325
Chief industrial analyst			1	7,102	1	7,102
Legal assistant to board member			12	88,099	15	109,405
Legal examiner	3	22,025				
Supervisor, space analysis			4	29,127	4	29,127
Trial examiner	27	196,529	15	110,363	20	145,874
Grade 5. Range $5,905 to $6,863:						
Attorney	17	101,192	48	288,621	48	288,621
Chief, administrative statistics			1	5,905	1	5,905
Digest editor			1	5,905	1	5,905
Legal examiner	4	24,466				
Industrial analyst	1	5,942	3	17,955	3	17,955
Legal assistant to board member			28	167,560	30	179,310
Trial examiner	12	71,670	5	30,723		
Chief, order section	1	6,384				
Grade 4. Range $4,902 to $5,905:						
Assistant digest editor			1	5,153	1	5,153
Attorney	30	157,023	39	195,191	39	195,191
Chief, administrative statistics	1	4,902	1	5,153		
Industrial analyst	1	5,905	2	9,804	2	9,804
Legal assistant to board member			33	164,274	35	174,078
Grade 3. Range $4,150 to $4,902:						
Assistant chief, administrative statistics			1	4,150	1	4,150
Attorney	29	123,635	23	96,193	23	96,193
Assistant digest editor			1	4,902		
Industrial analyst	2	9,077	1	4,526		
Legal assistant to board member			30	124,290	35	145,738
Librarian			1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	10	34,708	15	51,961	14	47,811
Grade 1. Range $2,645 to $3,397	3	8,386	8	21,911	6	15,994
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,174	1	2,244	1	2,244
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,151	1	2,244	1	2,244
Grade 3. Range $1,822 to $2,168	20	38,172	20	37,562	21	39,384
Total permanent, departmental	459	1,891,427	737	3,321,811	733	3,323,899
Deduct lapses	92.6	372,739	287.7	1,336,313	73.2	298,709
Net permanent, departmental (average number, net salary)	366.4	1,518,688	449.3	1,985,498	679.8	3,025,190
Regular pay in excess of 52-week base, 5 U. S. C. 944				36,700		16,390
Overtime and holiday pay, departmental		4,227		15,000		
All personal services, departmental		1,522,916		2,037,198		3,041,580
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Regional director	1	9,975	3	29,925	3	29,925
Grade 14. Range $8,180 to $9,377:						
Regional director	10	83,889	16	134,763	16	134,763
Field examiner			3	24,538	3	24,538
Grade 13. Range $7,102 to $8,060:						
Regional director	9	67,600	7	51,870		
Officer in charge			13	92,329	13	92,329
Field examiner	2	14,305	12	85,466	12	85,466
Grade 12. Range $5,905 to $6,863:						
Regional director	1	6,653	1	6,863		
Field examiner	22	132,587	23	138,692	23	138,692
Grade 11. Range $4,902 to $5,905:						
Field examiner	67	343,226	75	389,219	75	389,219
Grade 9. Range $4,150 to $4,902:						
Field examiner	73	349,136	95	410,138	95	410,138
Grade 8. Range $3,773 to $4,526			3	11,320	3	11,320
Grade 7. Range $3,397 to $4,150	20	69,788	120	409,295	120	409,295
Grade 6. Range $3,021 to $3,773	3	10,076	14	43,924	14	43,924
Grade 5. Range $2,645 to $3,397	32	91,921	155	413,831	155	413,831
Grade 4. Range $2,394 to $2,845	80	200,969	115	287,498	115	287,498
Grade 3. Range $2,168 to $2,620	91	204,236	220	486,277	220	485,277
Grade 2. Range $1,954 to $2,394	15	33,661	50	98,794	50	98,794
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief legal officer			7	57,257	7	57,257
Field attorney	1	8,180	1	8,180		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Chief legal officer			12	$85,226	12	$85,226
Field attorney	12	$88,656	10	74,852	10	74,852
Grade 5. Range $5,905 to $6,863:						
Field attorney	26	160,598	37	225,914	37	225,914
Grade 4. Range $4,902 to $5,905:						
Field attorney	41	217,071	45	231,124	45	231,124
Grade 3. Range $4,150 to $4,902:						
Field attorney	20	88,065	50	207,480	50	207,480
Grade 2. Range $3,397 to $4,150	3	10,191	33	112,107	33	112,107
Grade 1. Range $2,645 to $3,397			25	66,120	25	66,120
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, field	530	2,102,545	1,145	4,183,002	1,136	4,116,089

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Deduct lapses	78.1	$299,485	588.9	$1,971,500	117.7	$407,129
Net permanent, field (average number, net salary)	451.9	1,863,060	556.1	2,211,502	1,018.3	3,708,960
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,451		124,600		312,000
Overtime and holiday pay, field		2,545		45,150		19,210
Additional pay for foreign service, field		6,272		25,000		
		2,265		6,550		12,430
All personal services, field		1,880,593		2,412,802		4,052,600
01 Personal services		3,403,508		4,450,000		7,994,180

Total, National Labor Relations Board, annual appropriations, general accounts:

Appropriated 1948, **$5,974,700** Estimate 1949, **$9,400,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

NATIONAL LABOR RELATIONS BOARD

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, National Labor Relations Board.	2	$2,800			$2,800			Vehicles will be for the transaction of official business of the National Labor Relations Board.

NATIONAL MEDIATION BOARD

Salaries and Expenses, National Mediation Board—

Salaries and expenses: For three members of the Board, and for other expenditures of the National Mediation Board, including [contract] stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), $328,700] *5 U. S. C. 55a), $332,100*, of which amount not to exceed [$251,726] *$255,000* may be expended for personal services in the District of Columbia. *(45 U. S. C. 154; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$328,700** Estimate 1949, **$332,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$316,000	$328,700	$332,100
Unobligated balance, estimated savings	−9,015	−3,500	
Total obligations	306,985	325,200	332,100
Obligations by Activities			
1. Members	$33,963	$37,870	$41,822
2. Office administration	53,621	54,330	54,555
3. Mediators	219,401	233,000	235,723
Total obligations	306,985	325,200	332,100
Obligations by Objects			
01 Personal services	$230,013	$246,717	$254,350
02 Travel	59,649	63,133	62,400
03 Transportation of things	58	50	50
04 Communication services	11,123	12,000	12,000
08 Supplies and materials	2,735	2,500	2,500
09 Equipment	3,407	800	800
Total obligations	306,985	325,200	332,100

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Members of board	3	$30,000	3	$30,000	3	$30,000
Grade 14. Range $8,180 to $9,377:						
Secretary	1	9,376	1	9,376	1	9,376
Mediator	5	42,893	6	52,072	6	52,762
Grade 13. Range $7,102 to $8,060:						
Mediator	5	36,469	6	43,690	6	44,360
Assistant secretary	1	7,237	1	7,222	1	7,342
Grade 12. Range $5,905 to $6,863:						
Mediator	7	41,967	6	36,390	6	36,907
Grade 11. Range $4,902 to $5,905:						
Mediator	7	35,748	6	30,249	6	30,800

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	5	$18,616	5	$19,133	5	$19,909
Grade 6. Range $3,021 to $3,773	1	3,134	1	3,251	1	3,397
Grade 5. Range $2,645 to $3,397	4	11,767	4	11,896	4	12,460
Grade 3. Range $2,168 to $2,620	2	4,877	2	4,968	2	5,125
Grade 2. Range $1,954 to $2,394	2	3,908	1	2,086	1	2,093
Total permanent, departmental	43	245,932	42	250,343	42	254,531
Deduct lapses	2.3	16,780	0.6	5,432	0.2	1,084
Net permanent, departmental (average number, net salary)	40.7	229,152	41.4	244,911	41.8	253,447
Regular pay in excess of 52-week base, 5 U. S. C. 944		861		1,806		903
01 Personal services		230,013		246,717		254,350

Penalty Mail Costs, National Mediation Board and the National Railroad Adjustment Board—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the National Mediation Board and the National Railroad Adjustment Board [as required by section 2 of the Act of June 28, 1944, $700] *(39 U. S. C. 321d), $750.* *(Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$700** Estimate 1949, **$750**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$700	$700	$750
Unobligated balance, estimated savings	−134		
Total obligations	566	700	750
Obligations by Objects			
04 Penalty mail	$566	$700	$750

Arbitration and Emergency Boards, National Mediation Board—

Arbitration and emergency boards: For necessary expenses of arbitration boards established under section 7 of the Railway Labor Act (45 U. S. C. 157) and emergency boards appointed by the President pursuant to section 10 of said Act (45 U. S. C. 160); necessary transportation expenses of board members to and from their homes or regular places of business, and $6 per diem in lieu of subsistence on such days as they are actually engaged in perform-

NATIONAL MEDIATION BOARD—Continued

Arbitration and Emergency Boards, National Mediation Board—Continued

ance of the duties of said boards; printing and binding; [contract] stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), $119,000] *5 U. S. C. 55a), $100,000. (Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$119,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$170,800	$119,000	$100,000
Unobligated balance, estimated savings	−67,244		
Total obligations	103,556	119,000	100,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$86,510	$100,000	$84,000
02 Travel	9,756	12,500	10,000
05 Rents and utility services	4,130	3,000	3,000
06 Printing and binding	3,160	2,274	3,000
07 Other contractual services		1,226	
Total obligations	103,556	119,000	100,000
DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
W. A. E. employment, field	$86,510	$100,000	$84,000

Printing and Binding, National Mediation Board—

Printing and binding: For all printing and binding for the National Mediation Board, [$9,000] *$7,500. (45 U. S. C. 154; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$9,000** Estimate 1949, **$7,500**

Obligations: 06 Printing and binding—1947, $3,000; 1948, $9,000; 1949, $7,500.

NATIONAL RAILROAD ADJUSTMENT BOARD

Salaries and Expenses, National Railroad Adjustment Board, National Mediation Board—

Salaries and expenses: For necessary expenses of the National Railroad Adjustment Board, including [contract] stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), $367,000] *5 U. S. C. 55a), $374,200,* of which [$65,000] *$70,000* shall be available only for compensation, not in excess of $50 per day, and expenses of referees; and not more than [$175,000] *$178,000* for other personal services. *(45 U. S. C. 154; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$367,000** Estimate 1949, **$374,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$299,000	$367,000	$374,200
Unobligated balance, estimated savings	−12,995		
Total obligations	286,005	367,000	374,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$220,344	$240,000	$247,200
02 Travel	903	1,750	3,500
03 Transportation of things	166	200	200
04 Communication services	2,520	2,700	3,000
05 Rents and utility services	50,010	107,950	106,000
07 Other contractual services	1,662	2,500	1,800
08 Supplies and materials	5,646	4,000	4,000
09 Equipment	6,754	7,900	8,500
Total obligations	286,005	367,000	374,200

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	$6,191	1	$6,384	1	$6,550
Secretary of division	4	24,762	4	25,536	4	26,201
Grade 9. Range $4,150 to $4,902:						
Assistant secretary of division	1	4,275	1	4,400	1	4,526
Grade 6. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,397
Grade 5. Range $2,645 to $3,397	38	$115,733	38	$117,762	38	$119,712
Grade 4. Range $2,394 to $2,845	1	2,330	1	2,444	1	2,519
Grade 3. Range $2,168 to $2,620	3	6,636	2	4,736	2	4,887
Grade 2. Range $1,954 to $2,394	4	8,480	4	8,453	4	8,695
Total permanent, field	53	171,553	52	172,987	52	176,487
Deduct lapses	1.5	3,803				
Net permanent, field (average number, net salary)	51.5	167,750	52	172,987	52	176,487
W. A. E. employment, field (referees)		52,594		65,000		70,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,013		713
01 Personal services		220,344		240,000		247,200

Printing and Binding, National Railroad Adjustment Board, National Mediation Board—

Printing and binding: For all printing and binding for the National Railroad Adjustment Board, [$45,000] *$48,000. (45 U. S. C. 154; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$45,000** Estimate 1949, **$48,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$39,000	$45,000	$48,000
Unobligated balance, estimated savings	−71		
Total obligations	38,929	45,000	48,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$38,929	$45,000	$48,000

Total, National Mediation Board, annual appropriations, general accounts:

Appropriated 1948, **$869,400** Estimate 1949, **$862,550**

OFFICE OF SELECTIVE SERVICE RECORDS

Salaries and Expenses, Office of Selective Service Records and Liquidation of Selective Service System—

Salaries and expenses: For expenses necessary for the operation and maintenance of the Office of Selective Service Records as authorized by the Act of March 31, 1947 (Public Law 26), including not to exceed [$100,000] *$60,500* for printing and binding; personal services in the District of Columbia; contract stenographic reporting services; *payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921);* not to exceed [$32,000] *$25,900* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d);* and [a] health-service program [for employees] as authorized by [the Act of August 8, 1946 (Public Law 658), $4,250,000] *law (5 U. S. C. 321d); $3,195,000. (The Supplemental Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$4,250,000** Estimate 1949, **$3,195,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,103,000	$4,250,000	$3,195,000
Transferred from—			
"Salaries and expenses, Selective Service System"	3,881,000		
"Salaries and expenses, Department of State"			2,490
Total available for obligation	8,984,000	4,250,000	3,197,490
Unobligated balance, estimated savings	−974,872		
Total obligations	8,009,128	4,250,000	3,197,490
OBLIGATIONS BY ACTIVITIES			
1. National headquarters	$676,878	$1,238,295	$970,788
2. Federal record depots	7,332,250	3,011,705	2,226,702
Total obligations	8,009,128	4,250,000	3,197,490

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,921,669	$3,197,420	$2,701,000
02 Travel	97,442	180,000	135,000
03 Transportation of things	232,796	109,953	11,500
04 Communication services	75,116	105,000	73,000
Penalty mail	12,366	32,000	25,000
05 Rents and utility services	446,429	572,374	13,400
06 Printing and binding	39,738	109,000	66,500
07 Other contractual services	79,503	77,525	77,490
08 Supplies and materials	96,157	4,128	68,700
09 Equipment	7,912	600	23,900
13 Refunds, awards, and indemnities			8,000
Total obligations	8,009,128	4,250,000	3,197,490

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Director			1	$10,000	1	$10,000
Grade 15, $9,975 to $10,000:						
Deputy director			1	9,975	1	9,975
Grade 14, $8,180 to $9,377:						
General counsel			1	8,180	1	8,180
Chief medical officer			1	8,180	1	8,180
Chief liaison and legislative officer			1	8,180	1	8,180
Army liaison officer			1	8,180	1	8,180
Navy liaison officer			1	8,180	1	8,180
Air Force liaison officer			1	8,180	1	8,180
Marine Corps liaison officer			1	8,180	1	8,180
Planning officer			4	32,718	4	32,718
Division chief			3	24,540	3	24,540
Records officer			1	8,180	1	8,180
Grade 13, $7,102 to $8,060:						
Assistant general counsel			2	14,204	2	14,204
Associate planner			1	7,102	1	7,102
Assistant division chief			5	35,519	4	28,408
Records officer			1	7,102	1	7,102
Training officer			19	134,942	19	134,942
Grade 12, $5,905 to $6,863:						
Associate planner			1	5,905	1	6,145
Assistant planner	1	$4,902	1	5,905	1	6,145
Assistant training officer			7	41,336	6	36,870
Records officer			1	5,905	1	6,145
Grade 11, $4,902 to $5,905:						
Records officer			1	4,902	1	5,153
Budget officer	1	4,902	1	4,902	1	5,153
Loyalty investigator			1	4,902	1	5,153
Headquarters officer			1	4,902	1	5,153
Grade 9, $4,150 to $4,902:						
Records officer			1	4,150	1	4,275
Assistant archivist			1	4,150	1	4,275
Purchasing and property clerk			1	4,150	1	4,275
Chief clerk			1	4,150	1	4,275
Grade 8, $3,774 to $4,526	1	3,774	1	3,774	1	3,899
Grade 7, $3,397 to $4,150	2	6,794	9	30,575	9	31,703
Grade 6, $3,021 to $3,773	2	6,042	14	42,294	14	44,050
Grade 5, $2,645 to $3,397			25	66,125	25	69,253
Grade 4, $2,394 to $2,845			25	59,850	22	54,364
Grade 3, $2,168 to $2,620			7	15,178	5	11,218
Grade 2, $1,954 to $2,394			1	1,954	1	2,020
Professional service:						
Grade 6, $7,102 to $8,060:						
Assistant division chief			1	7,102	1	7,102
Grade 4, $4,902 to $5,905:						
Statistician			1	4,902	1	5,153
Archivist			1	4,902	1	5,153
Grade 2, $3,397 to $4,150			4	13,589	4	14,092
Crafts, protective, custodial service:						
Grade 5, $2,214 to $2,695			1	2,214	1	2,319
Grade 3, $1,822 to $2,168			4	7,288	4	7,552
Total permanent, departmental	7	26,414	187	696,569	150	685,325
Deduct:						
Lapses	6.5	24,386	17	76,318	1	4,160
Excess civilian pay over military				7,140		7,386
Net permanent, departmental (average number, net salary)	0.5	2,028	149	613,111	149	673,779
Selective Service System liquidation:						
Personal services		254,917		151,384		
Terminal leave		146,344		105,425		
W. A. E. employment, departmental		$315		$4,000		$1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,552		2,636
Overtime and holiday pay, departmental		1,490		500		500
All personal services, departmental		405,094		879,072		677,915
Field:						
Clerical, administrative, fiscal service:						
Grade 13, $7,102 to $8,060:						
Depot custodian			6	44,528	6	44,528
Grade 12, $5,905 to $6,863:						
Depot custodian	1	6,145	4	25,044	4	25,295
Grade 11, $4,902 to $5,905:						
Depot custodian	6	31,167	14	71,891	14	75,402
Assistant depot custodian			4	19,608	4	20,612
Grade 10, $4,526 to $5,278:						
Depot custodian	3	13,828	12	56,345	12	57,946
Assistant depot custodian			2	9,428	2	9,679
Grade 9, $4,150 to $4,902:						
Depot custodian	7	29,549	18	76,319	18	78,576
Assistant depot custodian			2	8,685	2	8,926
Grade 8, $3,774 to $4,526	1	3,899	2	7,672	2	7,923
Grade 7, $3,397 to $4,150	6	21,511	6	21,110	6	21,763
Grade 6, $3,021 to $3,773	7	21,398	32	97,926	32	101,928

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5, $2,645 to $3,397	3	$8,536	8	$22,614	8	$33,315
Grade 4, $2,394 to $2,845	11	27,538	38	94,277	38	97,160
Grade 3, $2,168 to $2,620	166		508		644	
		359,935		1,101,344		1,436,762
Grade 2, $1,954 to $2,394	12	24,532				
Unclassified	4	6,390				
Total permanent, field	227		656		792	
		554,428		1,656,791		2,009,815
Deduct lapses	205	509,305	42	106,722	2.5	6,460
Net permanent, field (average number, net salary)	22		614		789.5	
		54,123		1,550,069		2,003,355
Selective Service System liquidation:						
Personal services		2,612,085		365,901		
Terminal leave		3,719,654		283,454		
W. A. E. employment, field		129,858		15,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				11,924		7,730
Overtime and holiday pay, field		855		2,000		2,500
All personal services, field		6,516,575		2,228,348		2,023,085
01 Personal services		6,921,669		3,107,420		2,701,000

PHILIPPINE WAR DAMAGE COMMISSION

Salaries and Expenses, Philippine War Damage Commission—

Philippine War Damage Commission: For carrying out the provisions of title I of the Philippine Rehabilitation Act of 1946, [fiscal year 1948, $70,000,000] *$95,000,000*, to remain available until April 30, 1951, of which not to exceed [$1,900,000] *$2,907,991* shall be for necessary expenses of the Philippine War Damage Commission for the fiscal year [1948] *1949*, including personal services in the District of Columbia; purchase of [eighteen] *seven* passenger motor vehicles[, including three busses, which may be used for the transportation of members and employees of the Commission from their residences to Commission offices in the Philippines]; *housing of American employees by rental or lease and necessary repairs and alterations to and maintenance of quarters, without regard to section 322 of the Act of June 30, 1932, as amended (40 U. S. C. 278a)*; printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); and not to exceed $200 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by section 2 of the Act of June 28, 1944 (Public Law 364) *(39 U. S. C. 321d)*: *Provided*, That no payment shall be made under the provisions of such title of such Act to any person who, by a civil or military court having jurisdiction, has been found guilty of collaborating with the enemy or of any act involving disloyalty to the United States or the Commonwealth of the Philippines: *Provided further*, That no part of this appropriation shall be available for engaging in any phase of activity or for undertaking any phase of activity authorized by the Philippine Rehabilitation Act of 1946 which would result in obligating the Government of the United States in any sense or respect to the future payment of amounts in excess of the amounts authorized to be appropriated in such Act. *(50 U. S. C. App., secs. 1751–1806; Independent Offices Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$70,000,000** Estimate 1949, **$95,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,000,000	$70,000,000	$95,000,000
Prior year balance available			25,686,954
Total available for obligation	10,000,000	70,000,000	120,686,954
Balance available in subsequent year		−25,686,954	
Total obligations	10,000,000	44,313,046	120,686,954
OBLIGATIONS BY ACTIVITIES			
1. Administration	$800,000	$1,900,000	$2,907,991
2. Payment of awards	9,200,000	42,413,046	117,778,963
Total obligations	10,000,000	44,313,046	120,686,954
OBLIGATIONS BY OBJECTS			
01 Personal services	$590,580	$1,480,000	$2,345,646
02 Travel	56,161	136,860	227,720
03 Transportation of things	3,555	37,000	42,250

PHILIPPINE WAR DAMAGE COMMISSION—Continued

Salaries and Expenses, Philippine War Damage Commission—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
04 Communication services	$2,656	$22,700	$17,900
Penalty mail		200	200
05 Rents and utility services	13,123	17,040	26,400
06 Printing and binding	25,532	19,395	14,265
07 Other contractual services	19,472	55,461	79,432
08 Supplies and materials	19,593	47,094	69,965
09 Equipment	69,328	84,250	84,313
13 Refunds, awards, and indemnities	9,200,000	42,413,946	117,778,063
Total obligations	10,000,000	44,313,946	120,686,054

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	3	$36,000	3	$36,000	3	$36,000
Grade 15. Range $9,975 to $10,000:						
Secretary to the Commission	1	10,000	1	10,000	1	10,000
Executive director	1	10,000	1	10,000	1	10,000
Director of information			1	10,000	1	10,000
Director of administration			1	10,000	1	10,000
Chief examiner	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief, personnel division			1	8,180	1	8,479
Assistant chief examiner	1	9,376	1	9,376	1	9,376
Chief, private property claims division	1	8,778	1	8,778	1	8,778
Director of information	1	8,180				
Chief, administrative division	1	8,180				
Grade 13. Range $7,102 to $8,059:						
Assistant director of information			1	7,102	1	7,342
Budget officer	1	7,102	1	7,102	1	7,342
Chief, management services			1	7,102	1	7,342
Chief, fiscal division	1	7,102	1	7,102	1	7,342
Assistant chief, private property claims division	1	7,581	1	7,581		
Chief, appraisal section	1	7,581	1	7,581	1	7,820
Regional supervisor	1	7,102	1	7,102	1	7,342
Chief, personnel division	1	7,102				
Chief, examination section			1	7,102	1	7,342
Grade 12. Range $5,905 to $6,863:						
Assistant chief, personnel division			1	5,905	1	6,145
Chief, docket mails and files	1	5,905	1	5,905	1	6,145
Chief, administrative audit section	1	5,905	1	5,905	1	6,145
Chief, accounting and statistical section	1	6,384	1	6,384	1	6,623
Chief, records investigation section	1	5,905	1	5,905	1	6,145
Chief, management services	1	5,905				
Assistant chief, appraisal section	1	5,905	1	5,905	1	6,145
Appraiser	4	23,621	4	23,860	5	30,964
Examiner supervisor	10	59,050	10	59,050	11	67,595
Regional supervisor	1	5,905	1	5,905	1	6,145
Assistant director of information	1	5,905				
Claims reviewer			2	11,810	2	12,290
Grade 11. Range $4,902 to $5,905:						
Assistant to commissioner	1	4,902	1	4,902	2	9,804
Correspondence secretary	1	5,404	1	5,404	1	5,654
Chief, office service section	1	4,902	1	4,902	1	5,153
Associate claims reviewer	3	14,706	1	4,902		
Associate claims examiner	5	24,510	5	24,510	10	50,275
Recruiting officer	1	4,902				
Fiscal auditor			1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Assistant to executive director	1	4,150	1	4,150	1	4,150
Chief, purchase and supply unit	1	4,150	1	4,150	1	4,275
Assistant claims examiner			2	8,300	2	8,300
Chief, miscellaneous service unit			1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	9	34,584	14	49,690	15	55,098
Grade 5. Range $2,645 to $3,397	27	89,087	24	77,016	24	79,780
Grade 4. Range $2,394 to $2,845	4	10,053				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Chief, regulations and advisory division	1	8,180	1	8,180	1	8,479
Chief, appeals division			1	8,180	1	8,479
Grade 6. Range $7,102 to $8,059:						
Attorney	1	7,102	1	7,102	1	7,342
Grade 2. Range $3,397 to $4,150	1	3,773	1	3,773	1	3,899
Local administrative service:						
Grade 18. Range $8,300 to $9,100:						
Liaison officer	1	8,300	1	8,300	1	8,300
Grade 17. Range $7,300 to $8,100:						
Assistant chief examiner	1	7,300				
Grade 15. Range $5,300 to $6,100:						
Assistant chief, appeals division			1	6,000	1	6,000
Grade 14. Range $4,600 to $5,160:						
Assistant to commissioner	1	4,880	1	4,880	1	4,880
Assistant chief, appeals division	1	5,020				
Grade 13. Range $4,100 to $4,500:						
Public relations officer	1	4,400	1	4,400	1	4,500
Appraiser	5	20,500	4	16,400	4	16,400
Claims examiner			1	4,100	4	17,400
Grade 11. Range $3,400 to $3,680:						
Supervisor, IBM tabulating unit	1	3,400	1	3,610	1	3,680
Associate appraiser	1	3,400	1	3,400	1	3,479
Examiner	11	37,400	17	57,800	48	164,390
Hearing attorney			2	6,800	8	27,340

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Local administrative service—Con.						
Grade 10. Range $3,050 to $3,330:						
Appraiser			2	$6,100	7	$21,490
Accountant			1	3,050	1	3,120
Grade 9. Range $2,750 to $2,990	13	$35,750	16	44,000	65	178,750
Grade 8. Range $2,450 to $2,690	1	2,450	1	2,450	1	2,510
Grade 7. Range $2,150 to $2,350	19	40,850	66	142,100	131	281,830
Grade 6. Range $1,900 to $2,100	3	5,700	5	9,700	6	11,700
Grade 5. Range $1,650 to $1,850	16	26,400	31	51,460	47	78,500
Grade 4. Range $1,400 to $1,600	28	40,200	36	51,950	41	58,720
Grade 3. Range $1,200 to $1,360	30	36,000	64	76,800	115	138,640
Grade 2. Range $1,000 to $1,160	21	21,000	23	23,000	14	14,560
Grade 1. Range $800 to $900	3	2,400	4	3,200	2	1,625
Local custodial service:						
Grade 6. Range $1,400 to $1,560	1	1,400	1	1,400	1	1,440
Grade 5. Range $1,200 to $1,360	4	4,800	6	7,360	6	7,440
Grade 4. Range $1,000 to $1,160	10	10,000	25	25,000	25	25,040
Grade 3. Range $800 to $900	10	8,000	28	25,200	28	25,200
Grade 2. Range $720 to $800	6	4,320	17	12,240	30	21,600
Total permanent, departmental	284	847,749	456	1,141,555	697	1,718,508
Deduct:						
Lapses	143.3	421,428	45.6	125,204	34.9	91,934
Portion of salaries shown above paid from other accounts			28.8	69,682	29	70,000
Net permanent, departmental (average number, net salary)	140.7	426,321	381.6	946,669	633.1	1,556,574
Regular pay in excess of 52-week base, 5 U. S. C. 944				11,049		6,009
Living and quarters allowance		102,040		299,360		323,010
All personal services, departmental		528,361		1,257,078		1,885,593
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director, Washington office	1	10,000	1	10,000	1	10,000
Grade 12. Range $5,905 to $6,863:						
Manager	1	5,905	1	5,905	1	6,145
Assistant director, Washington office			1	6,145	1	6,384
Examiner	1	5,905				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,776	1	4,776		
Investigator			1	4,150	1	4,275
Manager	2	8,425	2	8,425	2	8,675
Grade 7. Range $3,397 to $4,150	1	3,397	2	7,170	3	10,695
Grade 5. Range $2,645 to $3,397	2	5,415	1	3,021	1	3,146
Grade 4. Range $2,394 to $2,845	1	2,545	1	2,394	1	2,469
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Local administrative service:						
Grade 15. Range $5,300 to $6,100:						
Manager	2	10,600	2	10,600	2	11,000
Grade 14. Range $4,600 to $5,160:						
Manager	4	18,400	3	13,800	3	14,080
Appraiser	1	4,600				
Assistant manager	1	4,600	2	9,200	2	9,340
Grade 13. Range $4,100 to $4,500:						
Appraiser			2	8,200	2	8,400
Manager	3	12,700	4	17,200	4	17,500
Assistant manager			1	4,100	1	4,200
Grade 11. Range $3,400 to $3,680:						
Assistant appraiser	2	6,800	2	6,800	2	6,870
Grade 10. Range $3,050 to $3,330	10	30,500	11	33,550	22	67,590
Grade 9. Range $2,750 to $2,990	7	19,250	7	19,250	16	44,240
Grade 7. Range $2,150 to $2,350	1	2,150	40	86,000	79	170,400
Grade 5. Range $1,650 to $1,850	2	3,300	2	3,300	3	4,950
Grade 4. Range $1,400 to $1,560	12	16,800	11	15,400	23	32,200
Grade 3. Range $1,200 to $1,360	2	2,400	3	3,600	7	8,480
Local custodial service:						
Grade 2. Range $720 to $800	8	5,760	9	6,480	23	16,560
Total permanent, field	66	186,182	111	291,420	201	469,651
Deduct lapses	44.9	126,609	32	84,593	10.5	25,193
Net permanent, field (average number, net salary)	21.1	59,573	79	206,827	190.5	444,358
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,415		1,715
Living and quarters allowance		2,646		13,680		13,980
All personal services, field		62,219		222,922		460,053
01 Personal services		590,580		1,480,000		2,345,646

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Philippine War Damage Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Philippine Rehabilitation, Department of State":			
Appropriated funds	$11,214,000	$17,796,869	$14,978,614
Obligation authority			12,400,000
Prior year balance available		9,315,490	
Total available for obligation	11,214,000	27,112,359	27,378,614
Balance available in subsequent year	−9,315,490		
Total obligations	1,898,510	27,112,359	27,378,614

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Administration	$423,510	$374,599	$393,493
2. Payment of awards	1,475,000	26,737,760	26,985,121
Total obligations	1,898,510	27,112,359	27,378,614
OBLIGATIONS BY OBJECTS			
01 Personal services	$105,408	$298,599	$292,493
02 Travel	83,212	30,000	45,000
03 Transportation of things	83,864	5,000	25,000
04 Communication services	13,102	5,000	5,000
05 Rents and utility services	32,726	2,000	2,000
06 Printing and binding	9,873	4,000	4,000
07 Other contractual services	17,654	10,000	10,000
08 Supplies and materials	23,497	5,000	5,000
09 Equipment	54,174	15,000	5,000
13 Refunds, awards, indemnities (payment of awards)	1,475,000	26,737,760	26,985,121
Total obligations	1,898,510	27,112,359	27,378,614

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,337: Chief, public property claims division	1	$8,180	1	$8,180	1	$8,479
Grade 13. Range $7,102 to $8,060: Assistant chief, public property claims division	1	7,102	1	7,102	1	7,342
Claims engineer	1	7,102	4	28,408	4	29,128
Grade 12. Range $5,905 to $6,863: Claims examiner	2	11,810	2	11,810	2	12,290
Appraiser	1	6,905	1	6,905	1	6,144
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905: Claims examiner	4	$19,608	4	$19,608	4	$20,358
Grade 6. Range $3,021 to $3,773	1	3,648	1	3,648	1	3,648
Grade 5. Range $2,645 to $3,397	6	18,753	4	12,500	4	12,995
Professional service:						
Grade 6. Range $7,102 to $8,060: Engineer	1	7,102	1	7,102	1	7,341
Local administrative service:						
Grade 17. Range $7,300 to $8,100: Assistant chief, public property claims division	1	7,300	1	7,300	1	7,500
Appraiser, engineer	1	7,300	2	14,600	2	15,000
Grade 13. Range $4,100 to $4,500	1	4,100	1	4,100	1	4,200
Grade 11. Range $3,400 to $3,680	1	3,400	3	10,200	4	13,800
Grade 9. Range $2,750 to $2,990	2	5,500	6	16,500	10	27,800
Grade 7. Range $2,150 to $2,350	3	6,450	6	12,900	6	13,100
Grade 4. Range $1,400 to $1,560	5	7,000	5	7,000	5	7,250
Grade 3. Range $1,200 to $1,360	3	3,600	3	3,600	3	3,720
Grade 2. Range $1,000 to $1,160	2	2,000	2	2,000	3	3,120
Total permanent, departmental	37	135,860	48	182,463	54	203,125
Deduct lapses	14	52,905	4.8	20,946	5.4	21,284
Add portion of salaries carried in other position schedules paid from this account			28.8	69,682	29	70,000
Net permanent, departmental (average number, total salary)	23	82,955	72	231,199	77.6	251,841
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,700		972
Living and quarters allowance		22,453		64,700		39,680
01 Personal services		105,408		298,599		292,493

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

PHILIPPINE WAR DAMAGE COMMISSION

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased: Number	Vehicles (motor unless otherwise indicated) to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
Salaries and expenses, Philippine War Damage Commission.	7	$9,800			$9,800	28		In the transaction of official business for the Philippine War Damage Commission in carrying out investigations and appraisals.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Philippine War Damage Commission).	2	2,800			2,800	2		In the transaction of official business for the Philippine War Damage Commission both cars will be used by engineers and investigators to survey buildings and projects for which a claim for war damage compensation has been submitted.
Total	9	12,600			12,600	30		

PRICE DECONTROL BOARD

Salaries and Expenses, Price Decontrol Board—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$250,000		
Carried to surplus fund, Public Law 20	−192,212		
Unobligated balance, estimated savings	−7,628		
Total obligations	47,160		
OBLIGATIONS BY OBJECTS			
01 Personal services	$44,170		
04 Communication services	946		
Penalty mail	41		
06 Printing and binding	406		
07 Other contractual services	1,248		
08 Supplies and materials	349		
Total obligations	47,160		

RAILROAD RETIREMENT BOARD

Salaries, Railroad Retirement Board—

Salaries: For personal services in the District of Columbia and elsewhere, [$4,560,000] *$3,500,000.* *(45 U. S. C. 228a–228r; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$4,560,000** Estimate 1949, **$3,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,997,000	$4,560,000	$3,500,000
Unobligated balance, estimated savings	−51,700	−252,000	
Total obligations	3,945,300	4,308,000	3,500,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Offices of the Board	$57,360	$69,040	$69,600
2. Office of chief executive officer	17,477	18,834	18,973
3. Office of administrative planning and analysis	25,046	27,797	28,113
4. Appeals council	40,059	38,998	42,905
5. Office of director of personnel	48,564	53,685	54,252
6. Office of director of finance	141,521	165,397	168,245
7. Office of supply and service	624,124	714,641	575,526
8. Office of liaison activities	19,008		
9. Office of general counsel	98,539	114,228	124,075
10. Office of general auditor	24,431	29,786	29,003
11. Office of director of research	163,023	207,199	220,504
12. Bureau of retirement claims	1,289,296	1,566,676	941,189
13. Bureau of wage and service records	667,485	723,903	632,853
14. Regions	737,677	637,816	688,320
15. Actuarial evaluation project	1,750		6,442
Total obligations	3,945,300	4,308,000	3,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,924,696	$4,286,411	$3,479,947
07 Other contractual services (reimbursement to Social Security Administration)	20,604	21,589	20,053
Total obligations	3,945,300	4,308,000	3,500,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental (see consolidated schedule)	1,461.4	$3,187,019	1,428.6	$3,648,595	1,066.6	$2,891,627
Field (see consolidated schedule)	285	737,677	209	637,816	191	588,320
01 Personal services	1,746.4	3,924,696	1,637.6	4,286,411	1,257.6	3,479,947

RAILROAD RETIREMENT BOARD—Continued

Miscellaneous Expenses, Railroad Retirement Board—

Miscellaneous expenses (other than salaries): For necessary expenditures, including not to exceed $1,000 for expenses of attendance at meetings concerned with the work of the Board when specifically authorized by the Board; repairs and alterations; contract stenographic reporting services; and for payment in advance when authorized by the Board for library membership in organizations which issue publications to members only or to members at a price lower than to the general public; not to exceed $2,000 for *payment of* claims [determined and settled] pursuant to *section 403 of* the Federal Tort Claims Act *(28 U. S. C. 921)*; and purchase of one passenger motor vehicle[; $1,046,000] *for replacement only; $844,000. (45 U. S. C. 228a–228r; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$1,046,000** Estimate 1949, **$844,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$852,000	$1,046,000	$844,000
Transferred to—			
"Salaries and expenses, Office of Treasurer of United States"	−9,702	−25,550	−22,500
"Salaries and expenses, division of disbursement," Treasury Department	−176,812	−211,794	−236,193
Total available for obligation	665,486	808,656	585,307
Unobligated balance, estimated savings	−72,643	−194,000	
Total obligations	592,843	614,656	585,307
OBLIGATIONS BY ACTIVITIES			
1. Offices of the Board	$16,376	$19,389	$19,389
2. Office of chief executive officer	2,337	2,642	2,642
3. Office of administrative planning and analysis	2,147	2,291	2,311
4. Appeals council	2,647	2,119	2,669
5. Office of director of personnel	6,294	5,877	5,877
6. Office of director of finance	12,037	11,926	13,673
7. Office of supply and service	81,170	93,429	87,670
8. Office of liaison activities	2,050		
9. Office of general counsel	7,092	7,708	8,296
10. Office of general auditor	1,470	6,283	6,438
11. Office of director of research	16,123	16,451	15,756
12. Bureau of retirement claims	154,939	167,142	144,098
13. Bureau of wage and service records	139,533	140,984	141,859
14. Regions	146,696	156,415	131,679
15. Special accounts	1,332	2,000	2,950
Total obligations	592,843	614,656	585,307
OBLIGATIONS BY OBJECTS			
02 Travel	$68,180	$75,748	$76,598
03 Transportation of things	13,241	12,171	11,492
04 Communication services	36,858	37,334	36,120
05 Rents and utility services	277,300	304,465	289,890
07 Other contractual services	80,611	87,628	80,187
08 Supplies and materials	71,218	82,146	73,718
09 Equipment	45,435	15,164	17,302
Total obligations	592,843	614,656	585,307

Printing and Binding, Railroad Retirement Board—

Printing and binding: For printing and binding, [$53,000] *$54,000. (45 U. S. C. 228a–228r; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$53,000** Estimate 1949, **$54,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$40,000	$53,000	$54,000
Transferred to—			
"Printing and binding, Office of Treasurer of United States"	−1,345	−2,625	
"Salaries and expenses, Office of Treasurer of United States"			−900
"Printing and binding, division of disbursement," Treasury Department	−2,066	−2,009	
"Salaries and expenses, division of disbursement," Treasury Department			−2,236
Total available for obligation	36,589	48,366	50,864
Unobligated balance, estimated savings	−2,823	−8,000	
Total obligations	33,766	40,366	50,864
OBLIGATIONS BY ACTIVITIES			
1. Offices of the Board	$876	$991	$991
2. Office of chief executive officer	4	5	5
3. Office of administrative planning and analysis	1	2	2
4. Appeals council	7	10	10
5. Office of director of personnel	896	1,000	1,000
6. Office of director of finance	835	1,667	1,667
7. Office of supply and service	10,829	4,943	5,323
8. Office of liaison activities	5		
9. Office of general counsel	169	1,800	1,800
10. Office of general auditor	3	10	10
11. Office of director of research	3,913	9,720	20,649
12. Bureau of retirement claims	1,826	3,558	3,368
13. Bureau of wage and service records	13,836	15,745	15,074
14. Regions	626	915	865
15. Special accounts			100
Total obligations	33,766	40,366	50,864
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$33,766	$40,366	$50,864

Penalty Mail Costs, Railroad Retirement Board—

Penalty mail costs: For deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by section 2 of the Act of June 28, 1944, $175,000] *(39 U. S. C. 321d), $107,000,* of which [$113,000] *$75,000* shall be derived from the railroad unemployment insurance administration fund. *(Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$62,000** Estimate 1949, **$32,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$89,000	$62,000	$32,000
Unobligated balance, estimated savings	−13,213	−18,000	
Total obligations	75,787	44,000	32,000
OBLIGATIONS BY ACTIVITIES			
1. Current claims	$10,584	$21,371	$19,620
2. Review cases	7,103	5,692	
3. Prior service records	1,276	8,928	4,500
4. Transmitting wage certificates	5,363	6,417	6,600
5. General administration	1,260	1,592	1,280
6. Railroad unemployment insurance administration	50,171		
Total obligations	75,787	44,000	32,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$75,787	$44,000	$32,000

Railroad Retirement Appropriated Account—

Railroad retirement account: For an amount sufficient as an annual premium for the payments required under the Railroad Retirement Acts of August 29, 1935, and June 24, 1937, and authorized to be appropriated to the railroad retirement account established under section 15 (a) of the latter Act, [$685,072,000] *$637,986,000,* of which [$203,793,000] *$73,416,000* shall be immediately available: *Provided,* That such total amount shall be available until expended for making payments required under said retirement Acts, and the amount not required for current payments shall be invested by the Secretary of the Treasury in accordance with the provisions of said Railroad Retirement Act of June 24, 1937. *(45 U. S. C. 228a–228r; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$685,072,000** Estimate 1949, **$637,986,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$298,233,000	$685,072,000	$637,986,000
Available from subsequent year appropriation		73,416,000	10,000,000
Available in prior year			−73,416,000
Total obligations	298,233,000	758,488,000	574,570,000
OBLIGATIONS BY OBJECT			
16 Investments and loans	$298,233,000	$758,488,000	$574,570,000

The foregoing appropriations for salaries and miscellaneous expenses of the Board shall be available for a health-service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150). (Labor-Federal Security Appropriation Act, 1948.)*

Total, Railroad Retirement Board, annual appropriations, general accounts:

Appropriated 1948, **$690,793,000** Estimate 1949, **$642,416,000**

Permanent appropriation, special account:

Railroad Unemployment Insurance Administration Fund, Railroad Retirement Board—

The act of June 25, 1938, established the Railroad Unemployment Insurance Administration fund, to which there is credited 10 percent of contributions collected pursuant to section 8 of said act. All moneys credited to the fund are permanently appropriated for administrative expenses necessary in carrying out that act, except that so much of the balance in the fund as is in excess of $6,000,000 as of June 30 of each year is transferred from this fund and credited to the railroad unemployment insurance account in the unemployment trust fund. *(45 U. S. C. 361.)*

Appropriated (est.) 1948, **$14,200,000** Estimate 1949, **$14,700,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,173,493	$14,200,000	$14,700,000
Prior year balance available	15,249,912	15,643,257	14,611,930
Transferred to—			
"Salaries and expenses, Office of Treasurer of United States"	−2,551	−9,450	−10,250
"Salaries and expenses, division of disbursement," Treasury Department	−104,767	−133,072	−107,160
"Printing and binding, Office of Treasurer of United States	−360	−975	
"Printing and binding, division of disbursement," Treasury Department	−2,744	−3,861	
Total available for obligation	29,312,983	29,695,899	29,104,520
Balance available in subsequent year	−15,643,257	−14,611,930	−15,484,790
Total obligations	13,669,726	15,083,969	13,709,730
OBLIGATIONS BY ACTIVITIES			
1. Offices of the Board	$64,578	$77,705	$78,185
2. Office of chief executive officer	19,820	21,479	21,616
3. Office of administrative planning and analysis	27,192	30,092	30,430
4. Office of director of personnel	55,755	60,561	61,128
5. Office of director of finance	81,163	89,687	91,084
6. Office of supply and service	249,250	136,924	122,917
7. Office of liaison activities	21,664		
8. Office of general counsel	70,493	82,592	80,548
9. Office of general auditor	25,963	36,077	35,451
10. Office of director of research	115,372	155,580	172,177
11. Bureau of employment and claims	1,073,875	730,597	633,689
12. Bureau of wage and service records	509,398	512,362	394,807
13. Regions	2,140,278	3,422,213	3,290,778
14. Penalty mail costs		78,000	75,000
15. Unemployment insurance account	9,214,985	9,650,100	8,611,930
Total obligations	13,669,726	15,083,969	13,709,730
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,919,700	$4,092,000	$3,889,000
02 Travel	119,425	168,457	167,558
03 Transportation of things	21,489	18,074	16,879
04 Communication services	41,254	62,803	50,593
Penalty mail		78,000	75,000
05 Rent and utility services	187,023	224,600	215,632
06 Printing and binding	73,022	64,282	69,253
07 Other contractual services	884,808	650,324	587,545
08 Supplies and materials	144,309	61,855	60,000
09 Equipment	63,711	23,494	16,950
11 Grants, subsidies, and contributions	9,214,985	9,650,100	8,611,930
Total obligations	13,669,726	15,083,969	13,709,730

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental (see consolidated schedule)	467.6	$1,123,689	453.4	$1,211,569	373.4	$1,114,032
Field (see consolidated schedule)	659	1,796,011	991	2,880,431	930	2,774,968
01 Personal services	1,126.6	2,919,700	1,444.4	4,092,000	1,303.4	3,889,000

Total, Railroad Retirement Board, general and special accounts:

Appropriated 1948, **$704,993,000** Estimate 1949, **$657,116,000**

Trust account:

Railroad Retirement Account (Trust Fund)—

By authority of act of June 24, 1937, and public resolution of July 1, 1937, there was established a "Railroad retirement account" into which all funds appropriated for annuity and pension payments, together with interest from investments, would be credited and available until expended and the provision made that such amounts not necessary for immediate expenditure would be invested by the Secretary of the Treasury in accordance with the provisions of the Railroad Retirement Act of June 24, 1937. *(45 U. S. C. 228a–228r.)*

Appropriated (estimate) 1948, [a] **$798,488,000**
Estimate 1949, [b] **$629,570,000**

[a] Includes $758,488,000 in payments received from "Railroad retirement appropriated account" (general account) and $40,000,000 interest on investments.

[b] Includes $574,570,000 in payments received from "Railroad retirement appropriated account" (general account) and $55,000,000 interest on investments.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$322,420,274	$798,488,000	$629,570,000
Prior year balance available	3,934,240	4,753,361	3,241,361
Total available for obligation	326,354,514	803,241,361	632,811,361
Balance available in subsequent year	−4,753,361	−3,241,361	−3,811,361
Total obligations	321,601,153	800,000,000	629,000,000
OBLIGATIONS BY OBJECT			
12 Pensions, annuities, and insurance losses	$173,101,153	$228,500,000	$231,500,000
16 Investments and loans	148,500,000	571,500,000	397,500,000
Total obligations	321,601,153	800,000,000	629,000,000

Consolidated schedule of employees paid from appropriations to the Railroad Retirement Board

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Members of Board	3	$30,000	3	$30,000	3	$30,000
Grade 15. Range $9,975 to $10,000:						
Chief executive officer	1	10,000	1	10,000	1	10,000
Director of retirement claims	1	9,975	1	9,975	1	10,000
Director of bureau of employment and claims	1	9,975	1	9,975	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief liaison officer	1	9,008				
Director of wage and service records	1	8,180	1	8,180	1	8,443
Assistant director of bureau of retirement claims	1	8,180	1	8,311	1	8,464
Director of finance and budget officer	1	8,180	1	8,479	1	8,640
Grade 13. Range $7,102 to $8,060:						
Assistant director of bureau of employment and claims	1	7,741	1	7,860	1	8,059
Claims examiner	2	14,204	2	14,444	2	14,682
General auditor	1	7,102	1	7,222	1	7,341
Assistant director of bureau of wage and service records			1	7,102	1	7,204
Chief organization and methods examiner	1	7,102	1	7,222	1	7,341
Director of personnel	1	7,102	1	7,212	1	7,341
Chief of administrative services					1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative officer	5	30,999	4	25,463	4	25,925
Executive assistant	1	6,343	1	6,424	1	6,505
Chief of administrative services	1	6,209	1	6,384		
Labor relations officer	1	5,905	1	5,905	1	6,005
Auditor			1	5,905	1	6,025
Employment analyst	1	6,145	1	6,165	1	6,385
Organization and methods examiner					1	5,905
Chief of operating services	1	6,235	1	6,384	1	6,623
Claims examiner	3	23,971	4	25,870	3	18,263
Budget and fiscal assistant	1	5,905	1	5,905	1	6,025
Chief of supply and service	1	5,905	1	5,905	1	6,144
Position classifier					1	5,905
Placement officer					1	5,905
Personnel analyst					1	5,905
Grade 11. Range $4,902 to $5,905:						
Executive assistant	1	4,902	1	4,902	1	5,023
Member, appeals council	4	22,077	2	11,144	2	11,309
Liaison officer	1	5,905				
Labor relations officer	4	20,040				
Administrative officer	1	5,905	1	5,905	1	5,905
Personnel analyst	1	5,562	1	5,695		
Research assistant	2	10,440	2	11,434	1	5,654
Auditor	4	20,899	3	16,485	3	16,585
Chief of accounts and control			1	4,902	1	5,027
Claims examiner	7	35,423	7	37,301	6	32,775
Occupational consultant	1	4,902	1	5,027	1	5,153
Organization and methods examiner	5	25,510	5	26,406	4	21,725

RAILROAD RETIREMENT BOARD—Continued

Consolidated schedule of employees paid from appropriations to the Railroad Retirement Board—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Position classifier	1	$4,902	1	$5,153		
Placement officer	1	4,902	1	5,027		
Chief of audits and certification	1	5,056	1	5,153	1	$5,278
Grade 10. Range $4,526 to $5,278:						
Budget and fiscal assistant	1	4,526	1	4,651	1	4,776
Claims examiner	15	69,564	15	69,872	9	42,857
Budget and control officer	1	4,526	1	4,590	1	4,776
Grade 9. Range $4,150 to $4,902:						
Washington representative	1	4,275	1	4,325	1	4,400
Administrative officer	1	4,265	1	4,150	1	4,275
Personnel analyst	1	4,268	1	4,150	1	4,275
Chief clerk	1	4,400	1	4,465	1	4,525
Auditor	2	8,550	3	12,823	3	12,948
Employment analyst	1	4,526	1	4,551	1	4,601
Chief of registration	1	4,400	1	4,400	1	4,525
Section supervisor	3	13,500	3	13,577	3	13,702
Property and supply officer	1	4,400	1	4,325	1	4,525
Organization and methods examiner	8	34,170	8	35,605	7	31,613
Contact representative	1	4,154				
Claims examiner	11	46,772	11	46,578	9	39,224
Placement assistant	1	4,400	1	4,525	1	4,525
Budget examiner	1	4,150	1	4,275	1	4,400
Printing officer			1	4,150	1	4,275
Chief of operating service	1	4,150	1	4,175	1	4,225
Chief of mechanical operations	1	4,150				
Mechanical operations supervisor			1	4,150	1	4,275
Administrative assistant					1	4,275
Grade 8. Range $3,773 to $4,526	15	57,801	13	51,171	13	51,633
Grade 7. Range $3,397 to $4,150	94	336,312	94	335,009	75	273,831
Grade 6. Range $3,021 to $3,773	138	426,757	137	428,626	115	365,626
Grade 5. Range $2,645 to $3,397	206	556,498	204	551,831	69	196,162
Grade 4. Range $2,394 to $2,845	193	473,249	189	461,992	158	391,991
Grade 3. Range $2,168 to $2,620	483		440		373	
		1,017,509		983,374		848,376
Grade 2. Range $1,954 to $2,394	626		600		436	
		1,273,082		1,202,231		885,718
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Director of research	1	10,000	1	10,000	1	10,000
Associate general counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Chairman, disability board	1	8,180	1	8,180	1	8,380
Assistant director and chief statistician			1	8,180	1	8,300
Actuary			1	8,180	1	8,300
Grade 6. Range $7,102 to $8,060:						
Attorney	3	23,460	3	23,600	5	38,142
Economist	1	7,404	3	21,905	3	22,304
Chief statistician	1	7,342				
Actuary	1	7,127				
Medical consultant	1	7,102	1	7,152	1	7,341
Grade 5. Range $5,905 to $6,863:						
Secretary of the Board	1	6,052	1	6,218	1	6,325
Chairman, appeals council	1	6,553	1	6,195	1	6,264
Legal assistant	2	13,008	1	6,863	1	6,863
Training adviser	1	6,623	1	6,623	1	6,623
Attorney	4	24,628	4	24,937	6	37,105
Economist	2	12,289	2	11,810	2	11,810
Actuary			1	5,905	1	6,030
Medical officer	6	36,628	4	24,703	4	24,854
Chief of information service					1	5,905
Grade 4. Range $4,902 to $5,905:						
Attorney	8	40,440	10	51,251	10	51,938
Actuary	2	9,804	1	4,902	1	5,028
Economic statistician	5	27,072	3	14,807	2	9,944
Librarian	1	4,902	1	4,952	1	5,153
Grade 3. Range $4,150 to $4,902:						
Librarian	1	4,150	1	4,206	1	4,275
Attorney	2	8,741	5	21,320	5	21,625
Economic statistician	5	21,187	6	25,023	6	25,298
Attorney-adviser	1	4,246	1	4,370	1	4,526
Grade 2. Range $3,397 to $4,150	8	28,709	9	32,300	11	39,624
Grade 1. Range $2,645 to $3,397	10	27,185	13	35,260	14	38,389
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,411	1	2,394	1	2,439
Grade 4. Range $2,168 to $2,620	1	2,231	1	2,168	1	2,201
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	$2,244	1	$2,319	1	$2,394
Grade 3. Range $1,822 to $2,168	7	13,650	7	13,439	7	13,789
Grade 2. Range $1,690 to $2,020	4	7,021	4	6,927	4	7,043
Total permanent, departmental	1,929		1,882		1,440	
		5,185,464		5,058,976		4,059,097
Deduct lapses	430.8		161.1		67.2	
		1,065,032		407,117		176,115
Net permanent, departmental (average number, net salary)	1,498.2		1,720.9		1,372.8	
		4,120,432		4,651,859		3,883,982
Temporary employment, departmental		115,546		142,547		76,420
Part-time employment, departmental		8,190				
W. A. E. employment, departmental						1,050
Regular pay in excess of 52-week base, 5 U. S. C. 944		17,591		35,472		15,665
Overtime and holiday pay, departmental		36,255		14,959		14,211
Night-work differential, departmental		2,392		4,532		4,305
Services performed by Social Security Administration		30,906		32,384		30,079
All personal services, departmental		4,331,312		4,881,753		4,028,712
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Regional director	9	71,276	9	71,780	9	72,116
Grade 12. Range $5,905 to $6,863:						
Regional adjudicator			5	29,525	5	30,125
Chief of field activities			5	30,723	5	30,923
Field supervisor	2	13,008				
Grade 11. Range $4,902 to $5,905:						
Claims examiner			5	25,012	5	25,637
District manager			6	29,412	6	29,962
Field supervisor	9	48,711				
Regional adjudicator			4	21,113	4	21,363
Chief of field activities			4	21,615	4	21,865
Grade 10. Range $4,526 to $5,278:						
District manager	2	10,331	30	136,977	30	137,627
Regional adjudicator	9	44,133				
Claims examiner			4	18,480	4	18,730
Field supervisor	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Claims examiner			10	42,624	10	43,749
Technical assistant	9	37,350	9	37,600	9	38,225
District manager	49	214,550	13	57,956	13	58,756
Field representative			6	24,898	6	25,648
Certifying officer	9	39,808				
Grade 8. Range $3,773 to $4,526			97	367,141	97	375,516
Grade 7. Range $3,397 to $4,150	137	500,224	149	537,768	141	515,227
Grade 6. Range $3,021 to $3,773	55	181,884	134	418,927	121	386,454
Grade 5. Range $2,645 to $3,397	219	633,210	117	346,524	108	327,419
Grade 4. Range $2,394 to $2,845	194	492,663	276	682,185	257	643,199
Grade 3. Range $2,168 to $2,620	99	228,216	115	258,446	102	232,262
Grade 2. Range $1,954 to $2,394	141	280,802	202	402,386	185	374,307
Total permanent, field	944		1,200		1,121	
		2,802,068		3,561,087		3,409,210
Deduct lapses	149.1		54.2		50.2	
		416,917		158,959		148,961
Net permanent, field (average number, net salary)	794.9		1,145.8		1,070.8	
		2,385,151		3,402,128		3,260,249
Temporary employment, field		100,546		89,425		89,425
Regular pay in excess of 52-week base, 5 U. S. C. 944		9,824		26,694		13,614
Overtime and holiday pay, field		38,167				
All personal services		2,533,688		3,518,247		3,363,288
01 Personal services		6,865,000		8,400,000		7,389,000
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Salaries, Railroad Retirement Board		3,945,300		4,308,000		3,500,000
Railroad unemployment insurance administration fund, Railroad Retirement Board		2,919,700		4,092,000		3,889,000
Total as per foregoing schedule		6,865,000		8,400,000		7,389,000

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

RAILROAD RETIREMENT BOARD

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Miscellaneous expenses, Railroad Retirement Board	1	$1,400	1	$500	$900			Cars to be used by Board members and officials for necessary travel in Chicago, Ill., and elsewhere as required in the proper administration of the business of the Board.
Railroad unemployment insurance administration fund, Railroad Retirement Board						1		Do.
Total	1	1,400	1	500	900	1		

SECURITIES AND EXCHANGE COMMISSION

Salaries and Expenses, Securities and Exchange Commission—

Salaries and expenses: For necessary expenses, including personal services in the District of Columbia; health service program as authorized by [Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; payment of claims [determined and settled] pursuant to [part 2] *section 403* of the Federal Tort Claims Act [(Act of August 2, 1946, Public Law 601)] *(28 U. S. C. 921)*; not to exceed $1,150 for the purchase of newspapers; [temporary] services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600)] *(5 U. S. C. 55a)*; and not to exceed [$20,000] *$22,200* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944; $5,688,700] *(39 U. S. C. 321d); $5,906,000. (15 U. S. C. 77a–77bbbb, 78a–78jj, 79–79z–6, 80a1–80a52, 80b1–80b21; 11 U. S. C. 501–676; 5 U. S. C. 1001–1011; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$5,688,700** Estimate 1949, **$5,906,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,488,700	$5,688,700	$5,906,000
Reimbursements for services performed	4,818	4,000	4,000
Total available for obligation	5,493,518	5,692,700	5,910,000
Unobligated balance, estimated savings	−1,471		
Total obligations	5,492,047	5,692,700	5,910,000
OBLIGATIONS BY ACTIVITIES			
1. Corporation finance division	$1,123,481	$1,224,664	$1,319,267
2. Trading and exchange division	523,813	620,253	530,228
3. Public utilities division	879,872	843,733	849,591
4. Administration and advisory	568,434	611,771	620,347
5. Business management, records, and service	490,903	482,579	502,041
6. Regional offices	1,458,086	1,513,000	1,592,476
7. Other obligations	447,458	496,700	495,950
Total obligations	5,492,047	5,692,700	5,910,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,044,589	$5,196,000	$5,414,050
02 Travel	108,824	140,000	140,000
03 Transportation of things	2,514	3,000	3,000
04 Communication services	67,431	67,350	66,600
Penalty mail	14,986	20,000	22,200
05 Rents and utility services	149,411	161,600	161,600
07 Other contractual services	9,091	9,000	9,000
08 Supplies and materials	82,363	86,750	84,550
09 Equipment	12,838	9,000	9,000
Total obligations	5,492,047	5,692,700	5,910,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Expert:						
Range $9,975 to $10,000:						
Commissioner	5	$50,000	5	$50,000	5	$50,000
Division director	1	10,000				
Associate division director	1	10,000				
Range $8,180 to $9,377:						
Associate solicitor	1	9,377				
Assistant solicitor	1	9,377				
Counsel	1	8,478				
Chief counsel	1	9,377				
Assistant division director	5	46,885				
Assistant general counsel	1	8,180				
Range $7,102 to $8,060:						
Section chief	12	91,929				
Corporation analyst	2	14,683				
Accountant analyst	7	44,530				
Engineer	1	7,581				
Supervisor	1	7,581				
Counsel	1	7,102				
Utilities financial analyst	2	14,683				
Range $5,905 to $6,863:						
Corporation analyst	22	139,490				
Securities analyst	1	6,863				
Accountant analyst	6	44,530				
Petroleum engineer	1	6,623				
Petroleum geologist	1	6,384				
Examiner	1	6,863				
Supervisor	1	6,145				
Range $4,902 to $5,905:						
Corporation analyst	15	80,302				
Securities investigator	2	10,807				
Range $4,150 to $4,902:						
Registrar	1	4,902				
Securities information analyst	1	4,275				
Securities analyst	1	4,651				
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive assistant	1	9,975	1	10,000	1	10,000
Chief accountant	1	10,000	1	9,975	1	9,975

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 15. Range $9,975 to $10,000—Con.						
Division director	2	$19,975	3	$30,000	3	$30,000
Associate division director	1	9,975	2	19,975	2	19,975
Grade 14. Range $8,180 to $9,377:						
Assistant chief accountant	4	35,711	4	35,412	4	35,412
Assistant division director	4	34,813	9	82,294	9	82,294
Grade 13. Range $7,102 to $8,060:						
Secretary of the commission	1	7,342	1	7,342	1	7,342
Budget and fiscal officer			1	7,102	1	7,102
Director of personnel	1	7,102	1	7,342	1	7,342
Research accountant	1	7,102	1	7,102	1	7,102
Section chief	9	69,905	19	148,826	19	148,826
Accountant analyst			7	52,829	7	52,829
Division director	1	7,820	1	8,060	1	8,060
Grade 12. Range $5,905 to $6,863:						
Budget and fiscal officer	1	6,623				
Research accountant	4	27,212	4	26,015	4	26,015
Accountant	16	104,538	16	105,017	16	105,017
Accountant analyst			7	47,083	7	47,083
Supervisor			1	6,384	1	6,384
Adviser, corporate reorganizations			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Assistant director of personnel	1	4,902	1	4,902	1	4,902
Placement officer	1	4,902	1	5,153	1	5,153
Research accountant	1	5,153	1	5,404	1	5,404
Accountant investigator	2	10,556	3	15,960	3	15,960
Accountant	8	40,721	8	41,473	8	41,473
Securities investigator			2	10,807	2	10,807
Assistant division director	1	4,902	1	5,153	1	5,153
Securities analyst					1	4,902
Grade 10. Range $4,526 to $5,278:						
Assistant division director	1	4,526	1	4,651	1	4,651
Accountant	4	18,605	4	19,107	4	19,107
Grade 9. Range $4,150 to $4,902:						
Assistant secretary of the commission	1	4,400	1	4,526	1	4,526
Personnel assistant	1	4,150	1	4,275	1	4,275
Accountant investigator			1	4,150	1	4,150
Registrar			1	4,902	1	4,902
Research accountant	1	4,400	1	4,526	1	4,526
Section chief	2	8,550	2	8,801	2	8,801
Accountant	7	29,549	7	30,428	7	30,428
Administrative assistant	1	4,651	1	4,777	1	4,777
Financial examiner	2	8,675	2	8,926	2	8,926
Accountant examiner	1	4,400	1	4,526	1	4,526
Grade 8. Range $3,773 to $4,526	4	15,971	4	16,473	4	16,473
Grade 7. Range $3,397 to $4,150	21	76,609	21	79,117	21	79,117
Grade 6. Range $3,021 to $3,773	12	38,760	12	40,139	12	40,139
Grade 5. Range $2,645 to $3,397	38	108,403	38	113,169	38	113,169
Grade 4. Range $2,394 to $2,845	94	240,534	86	227,175	86	227,175
Grade 3. Range $2,168 to $2,620	190	446,131	202	481,889	204	486,225
Grade 2. Range $1,940 to $2,394	103	215,506	99	212,824	103	220,640
Grade 1. Range $1,756 to $2,168	1	1,888	1	1,954	1	1,954
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Executive adviser to commission	1	9,975	1	10,000	1	10,000
Adviser to commission, foreign investments	1	10,000	1	10,000	1	10,000
Division director	1	9,975	1	9,975	1	9,975
Solicitor	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant adviser to commission, foreign investments	1	8,180	1	8,180	1	8,180
Assistant division director	2	16,360	2	16,360	2	16,360
Associate solicitor			1	8,778	1	8,778
Assistant solicitor			1	8,479	1	8,479
Chief counsel	2	17,557	3	27,233	3	27,233
Counsel	5	41,197	6	50,574	6	50,574
Assistant general counsel			1	8,180	1	8,180
Technical consultant	1	8,778	1	9,077	1	9,077
Grade 6. Range $7,102 to $8,060:						
Attorney	30	220,248	30	223,361	30	223,361
Trial examiner	6	45,571	7	50,673	7	50,673
Supervisor	4	30,084	4	30,802	4	30,802
Securities dealers association consultant	1	7,581	1	7,820	1	7,820
Counsel			1	7,342	1	7,342
Section chief	3	22,504	3	22,504	3	22,504
Utilities analyst	1	7,342				
Utilities engineer	2	15,162	2	15,162	2	15,162
Utilities financial analyst			2	15,162	2	15,162
Engineer			1	7,820	1	7,820
Mining engineer	1	7,581	1	7,820	1	7,820
Corporation analyst			2	15,162	2	15,162
Grade 5. Range $5,905 to $6,863:						
Attorney	40	241,474	48	292,544	48	292,544
Supervisor	3	19,870	3	20,349	3	20,349
Securities regulation analyst	2	13,008	1	6,863	1	6,863
Financial statistician	1	5,905	1	6,145	1	6,145
Utilities analyst	16	99,989	16	101,425	16	101,425
Utilities engineer	4	26,254	4	26,972	4	26,972
Securities analyst			1	6,863	1	6,863
Corporation analyst			25	157,205	26	222,160
Petroleum engineer			1	6,863	1	6,863
Petroleum geologist			1	6,623	1	6,623
Examiner			1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Attorney	19	96,000	19	97,401	19	97,401
Financial analyst	2	10,058	2	10,306	2	10,306
Securities information analyst	7	35,070	7	37,674	7	37,574
Financial statistician	4	20,366	4	20,862	4	20,862
Utilities analyst	6	30,415	6	30,666	6	30,666
Corporation analyst			20	106,812	20	106,812
Mining engineer	1	5,153	1	5,153	1	5,153
Financial examiner	1	5,153	1	5,153	1	5,153

SECURITIES AND EXCHANGE COMMISSION—Continued

Salaries and Expenses, Securities and Exchange Commission—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Attorney	6	$25,775	8	$34,953	8	$34,953
Financial analyst	1	4,651	1	4,777	1	4,777
Financial statistician	7	30,427	6	27,029	6	27,029
Securities information analyst			1	4,400	1	4,400
Utilities analyst	1	4,275	1	4,400	1	4,400
Corporation analyst	9	39,854	13	57,458	13	57,458
Securities investigator			1	4,777	1	4,777
Librarian	1	4,400	1	4,526	1	4,526
Grade 2. Range $3,397 to $4,150	18	63,155	19	68,811	19	68,811
Grade 1. Range $2,645 to $3,397	11	31,350	10	28,303	10	28,303
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	6,167	2	6,293	2	6,293
Grade 4. Range $2,168 to $2,620	1	2,168				
Grade 3. Range $1,954 to $2,394	2	4,261	2	4,411	2	4,411
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,620	1	2,620	1	2,620
Grade 3. Range $1,822 to $2,168	10	20,190	20	38,829	20	38,829
Grade 2. Range $1,690 to $2,020	9	15,672	9	15,738	9	16,738
Total permanent, departmental	889	3,688,010	919	3,872,181	937	3,954,190
Deduct lapses	24.7	106,707	59.1	237,531	35.7	153,066
Net permanent, departmental (average number, net salary)	864.3		859.9		901.3	
		3,581,303		3,634,650		3,801,124
W. A. E. employment, departmental		337		750		750
Regular pay in excess of 52-week base, 5 U. S. C. 944				42,600		14,700
Overtime and holiday pay, departmental		4,863		5,000		5,000
All personal services, departmental		3,586,503		3,683,000		3,821,574
Field:						
Expert:						
Range $7,102 to $8,060:						
Securities analyst	1	7,342				
Range $5,905 to $6,863:						
Securities analyst	1	6,384				
Financial analyst	4	24,579				
Clerical, administrative, fiscal service:						
Grade 15. Range $9,075 to $10,000:						
Regional administrator	2	20,000	2	20,000	2	20,000
Grade 14. Range $8,180 to $9,377:						
Regional administrator	8	69,627	8	71,421	8	71,421
Assistant regional administrator	1	8,479	1	8,778	1	8,778
Grade 13. Range $7,102 to $8,060:						
Assistant regional administrator	2	14,683	2	14,683	2	14,683
Chief broker-dealer inspector	1	7,342	1	7,581	1	7,581
Chief securities investigator	2	14,925	2	15,401	2	15,401
Chief investigator, Exchange Act	1	7,342	1	7,581	1	7,581
Grade 12. Range $5,905 to $6,863:						
Securities investigator	23	141,804	23	144,911	23	144,911
Grade 11. Range $4,902 to $5,905:						
Securities investigator	49	262,898	59	318,064	69	367,064
Grade 9. Range $4,150 to $4,902:						
Securities investigator	16	71,661	16	73,411	16	73,411
Grade 7. Range $3,397 to $4,150	2	7,171	1	3,648	1	3,648
Grade 6. Range $3,021 to $3,773	2	6,292	2	6,542	2	6,542
Grade 5. Range $2,645 to $3,397	12	35,249	12	36,624	12	36,624
Grade 4. Range $2,394 to $2,845	19	50,074	19	51,274	19	51,274
Grade 3. Range $2,168 to $2,620	64	152,919	67	162,644	67	162,644
Grade 2. Range $1,954 to $2,394	33	68,968	28	59,735	28	59,735
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Technical adviser	1	8,479	1	8,778	1	8,778
Counsel	1	9,377	1	9,377	1	9,377
Attorney	2	17,257	2	17,556	2	17,556
Grade 6. Range $7,102 to $8,060:						
Securities analyst			1	7,581	1	7,581
Financial analyst	1	8,060	1	8,060	1	8,060
Attorney	14	103,022	14	104,217	14	104,217
Grade 5. Range $5,905 to $6,863:						
Financial analyst	3	20,110	7	45,406	7	45,406
Attorney	23	141,803	20	126,003	20	126,003
Securities analyst			1	6,384	1	6,384
Grade 4. Range $4,902 to $5,905:						
Corporation analyst	1	4,902	1	5,153	1	5,153
Financial analyst	2	10,306	2	10,807	2	10,807
Mining securities analyst	1	4,902	1	5,153	1	5,153
Attorney	28	142,019	29	152,189	29	152,189
Grade 3. Range $4,150 to $4,902:						
Financial analyst	2	8,801	2	9,052	2	9,052
Attorney	8	34,327	7	30,677	7	30,677
Grade 2. Range $3,397 to $4,150	3	10,693	3	11,069	3	11,069
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,954	1	2,020	1	2,020
Total permanent, field	334	1,503,749	338	1,561,780	348	1,610,800
Deduct lapses	11.4	47,291	13.5	68,180	3.7	26,424
Net permanent, field (average number, net salary)	322.6		324.5		344.3	
		1,456,458		1,493,600		1,584,376
W. A. E. employment, field		300				
Regular pay in excess of 52-week base, 5 U. S. C. 944				17,400		6,100
Overtime and holiday pay, field		1,328		2,000		2,000
All personal services, field		1,458,086		1,513,000		1,592,476
01 Personal services		5,044,589		5,196,000		5,414,050

Printing and Binding, Securities and Exchange Commission—

Printing and binding: For all printing and binding for the Securities and Exchange Commission, [$50,000] *$94,000.* (*31 U. S. C. 588; Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$50,000** Estimate 1949, **$94,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$45,000	$50,000	$94,000
Unobligated balance, estimated savings	−2,192		
Total obligations	42,808	50,000	94,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$42,808	$50,000	$94,000

Salaries and Expenses, Federal Trade Commission (Transfer to Securities and Exchange Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Federal Trade Commission"			$118,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$92,800
04 Penalty mail			2,800
08 Supplies and materials			3,380
09 Equipment			19,020
Total obligations			118,000

DETAIL OF PERSONAL SERVICES						
Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Accountant					2	$11,810
Grade 11. Range $4,902 to $5,905:						
Accountant					1	4,902
Grade 9. Range $4,150 to $4,902:						
Accountant					2	8,300
Grade 7. Range $3,397 to $4,150					4	13,588
Grade 5. Range $2,645 to $3,397					5	13,225
Grade 4. Range $2,394 to $2,845					16	38,304
Grade 3. Range $2,168 to $2,620					11	23,848
Grade 2. Range $1,954 to $2,394					5	9,770
Grade 1. Range $1,756 to $2,168					1	1,756
Total permanent, departmental					47	125,503
Deduct lapses					11.8	33,183
Net permanent, departmental (average number, net salary)					35.2	92,320
Regular pay in excess of 52-week base, 5 U. S. C. 944						480
01 Personal services						92,800

Working Fund, Securities and Exchange Commission (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Public Buildings Administration, Federal Works Agency		$25,000	
OBLIGATIONS BY OBJECTS			
02 Travel		$7,500	
03 Transportation of things		17,500	
Total obligations		25,000	

Total, Securities and Exchange Commission, annual appropriations, general accounts:

Appropriated 1948, **$5,738,700** Estimate 1949, **$6,000,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Securities and Exchange Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is

authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Obligations: 09 Equipment—1947, $1,046.

Trust account:

Unearned Fees, Securities and Exchange Commission—

For the refundment of money paid to the Securities and Exchange Commission in excess of fees required by law. *(48 Stat. 78, 901, 904, 1232; 49 Stat. 834.)*

Appropriated (estimate) 1948, **$36,000** Estimate 1949, **$36,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$36,000	$36,000	$36,000
Prior year balance available	12,344	8,836	
Total available for obligation	48,344	44,836	36,000
Balance available in subsequent year	−8,836		
Total obligations	39,508	44,836	36,000
OBLIGATION BY OBJECTS			
13 Refunds, awards, and indemnities	$39,508	$44,836	$36,000

SELECTIVE SERVICE SYSTEM

Salaries and Expenses, Selective Service System—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$27,750,000		
Transferred to—"Salaries and expenses, Office of Selective Service Records and liquidation of Selective Service System"	−3,881,000		
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	−100,000		
Total obligations	23,769,000		
OBLIGATIONS BY ACTIVITIES			
1. National headquarters	$1,100,997		
2. State headquarters	4,175,506		
3. Local boards	17,266,143		
4. Appeal boards	94,233		
5. Medical advisory boards	998		
7. Conscientious objectors	315,220		
8. Research and statistics	786,885		
9. Medical survey program	29,016		
Total obligations	23,769,000		
OBLIGATIONS BY OBJECTS			
01 Personal services	$19,720,187		
02 Travel	909,251		
03 Transportation of things	73,715		
04 Communication services	601,020		
05 Rents and utility services	1,802,062		
06 Printing and binding	132,300		
07 Other contractual services	449,877		
08 Supplies and materials	75,557		
09 Equipment	5,031		
Total obligations	23,769,000		

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,505 to $6,863:						
Administrative officer	1	$5,995				
Information representative	1	6,624				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902				
Budget analyst	1	4,902				
Chief of section	1	4,902				
Field representative	1	4,902				
Fiscal officer	2	9,804				
Personnel officer	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Administrative officer	3	13,578				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Administrative officer	2	$8,300				
Chief of section	2	8,300				
Field representative	1	4,150				
Personnel officer	2	8,300				
Procedure analyst	1	4,150				
Record analyst	1	4,150				
Technical assistant	2	8,300				
Grade 8. Range $3,773 to $4,526	5	18,865				
Grade 7. Range $3,397 to $4,150	36	122,292				
Grade 6. Range $3,021 to $3,773	50	151,050				
Grade 5. Range $2,645 to $3,397	81	214,245				
Grade 4. Range $2,394 to $2,845	98	234,812				
Grade 3. Range $2,168 to $2,620	141	305,688				
Grade 2. Range $1,954 to $2,394	110	214,940				
Grade 1. Range $1,756 to $2,168	4	7,024				
Professional service:						
Grade 5. Range $5,505 to $6,863:						
Research specialist	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Chief of section	2	9,804				
Research librarian	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Research librarian	3	12,450				
Grade 2. Range $3,397 to $4,150	5	16,985				
Grade 1. Range $2,645 to $3,397	4	10,580				
Subprofessional service:						
Grade 6. Range $3,645 to $3,397	2	5,290				
Grade 5. Range $2,394 to $2,845	1	2,394				
Grade 4. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 4. Range $2,020 to $2,469	10	20,200				
Grade 3. Range $1,822 to $2,168	27	49,194				
Grade 2. Range $1,690 to $2,020	10	16,900				
Unclassified:						
Administrative officer	2	13,989				
Assistant chief of branch	3	21,307				
Assistant chief of division	3	21,187				
Chief of division	3	23,462				
Information analyst	1	5,905				
Record analyst	1	5,905				
Total permanent, departmental	629	1,625,983				
Deduct lapses	180.7	467,224				
Net permanent, departmental (average number, net salary)	448.3	1,158,759				
W. A. E. employment, departmental		1,315				
Overtime and holiday pay, departmental		1,696				
All personal services, departmental		1,161,770				
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	5	24,510				
Chief of division	25	122,550				
State personnel officer	1	4,902				
State procurement officer	1	4,902				
Traffic manager	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Administrative officer	5	22,630				
Chief of division	3	13,578				
State procurement officer	4	18,104				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	12	49,800				
Assistant chief of division	1	4,150				
Assistant State procurement officer	4	16,600				
Chief of division	1	4,150				
Chief of local boards	1	4,150				
Field representative	1	4,150				
Headquarters officer	1	4,150				
Supervisor, quotas and calls	3	12,450				
Grade 8. Range $3,773 to $4,526	75	282,975				
Grade 7. Range $3,397 to $4,150	103	349,891				
Grade 6. Range $3,021 to $3,773	175	528,675				
Grade 5. Range $2,645 to $3,397	240	683,400				
Grade 4. Range $2,394 to $2,845	449	1,074,906				
Grade 3. Range $2,168 to $2,620	389	843,352				
Grade 2. Range $1,954 to $2,394	292	570,568				
Grade 1. Range $1,756 to $2,168	71	124,676				
Professional service:						
Grade 5. Range $5,505 to $6,863:						
Medical adviser	1	5,905				
State medical officer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
State medical officer	5	24,510				
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	1	4,150				
Chief of division	1	4,150				
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	10	22,435				
Grade 4. Range $2,020 to $2,469	13	26,260				
Grade 3. Range $1,822 to $2,168	15	27,330				
Grade 2. Range $1,690 to $2,020	20	33,800				
Grade 1. Range $1,080 to $1,402	4	4,320				
Unclassified:						
Assistant State director	1	7,102				
State director	46	299,155				
State medical officer	1	4,276				
Local board employment	9,740	23,376,000				
Total permanent, field	11,722	28,570,820				

SELECTIVE SERVICE SYSTEM—Continued

Salaries and Expenses, Selective Service System—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	4,470	$10,892,375				
Net permanent, field (average number, net salary)	7,252	17,678,445				
W. A. E. employment, field		879,938				
Overtime and holiday pay, field		34				
All personal services, field		18,558,417				
01 Personal services		19,720,187				

SMITHSONIAN INSTITUTION

Salaries and Expenses, Smithsonian Institution—

Salaries and expenses, Smithsonian Institution: For all necessary expenses for the preservation, exhibition, and increase of collections from the surveying and exploring expeditions of the Government and from other sources; for the system of international exchanges between the United States and foreign countries; for anthropological researches among the American Indians and the natives of Hawaii and the excavation and preservation of archeological remains; for maintenance of the Astrophysical Observatory and making necessary observations in high altitudes; for the administration of the National Collection of Fine Arts; for the administration, and for the construction and maintenance, of laboratory and other facilities on Barro Colorado Island, Canal Zone, under the provisions of the Act of July 2, 1940, as amended by the provisions of Reorganization Plan Numbered 3 of 1946; for the [planning] *maintenance and administration* of a national air museum as authorized by the Act of August 12, 1946 ([Public Law 722] *20 U. S. C. 921*); including personal services in the District of Columbia and not to exceed $35,000 for temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); traveling expenses; not to exceed [$5,000] *$2,600* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d); payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921)*; printing and binding, not exceeding $150,000, of which not to exceed $16,800 shall be available for printing the report of the American Historical Association; purchase, repair, and cleaning of uniforms for guards and elevator conductors; repairs and alterations of buildings and approaches; *and* not exceeding $5,500 for preparation of manuscripts, drawings, and illustrations for publications; [$1,800,312] *$2,190,000. (20 U. S. C. 41, 50, 61; 31 U. S. C. 588; 44 U. S. C. 139a; 14 Stat. 573; 25 Stat. 640; 26 Stat. 963; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,800,312** Estimate 1949, **$2,190,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,632,912	$1,800,312	$2,190,000
Unobligated balance, estimated savings	−3,494		
Total obligations	1,629,418	1,800,312	2,190,000
Obligations by Activities			
1. General administration	$88,366	$81,892	$94,069
2. National Museum	530,068	602,187	690,686
3. Bureau of American Ethnology	76,366	76,647	88,306
4. Astrophysical Observatory	67,896	77,532	89,272
5. National Collection of Fine Arts	24,264	33,533	34,124
6. National Air Museum		49,146	201,194
7. Canal Zone Biological Area		5,500	5,000
8. International exchange service	55,632	61,981	66,508
9. Service divisions	154,749	183,692	227,768
10. Maintenance and operation	632,377	630,202	693,173
Total obligations	1,629,418	1,800,312	2,190,000
Obligations by Objects			
01 Personal services	$1,423,420	$1,539,486	$1,718,111
02 Travel	1,573	11,126	13,590
03 Transportation of things	30,319	35,500	50,000
04 Communication services	4,039	4,150	7,050
Penalty mail	2,033	2,500	2,550
06 Rents and utility services	17,637	17,250	92,250
06 Printing and binding	88,500	100,000	150,000
07 Other contractual services	7,357	17,220	25,596
08 Supplies and materials	29,844	36,540	48,350
09 Equipment	24,696	36,540	72,503
Total obligations	1,629,418	1,800,312	2,190,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9, Range $4,150 to $4,902:						
Superintendent of buildings and labor	1	$4,396				
Chief of correspondence and documents	1	4,902	1	$4,902	1	$4,902
Accountant and auditor	1	4,396	1	4,516	1	4,637
Grade 8, Range $3,773 to $4,526	1	3,952	2	8,093	2	8,304
Grade 7, Range $3,397 to $4,150	3	10,939	3	11,427	3	11,790
Grade 6, Range $3,021 to $3,773	12	37,892	9	29,584	9	30,554
Grade 5, Range $2,645 to $3,397	12	34,560	12	36,960	14	42,920
Grade 4, Range $2,394 to $2,845	22	57,002	30	79,547	31	83,563
Grade 3, Range $2,168 to $2,620	17	38,879	17	40,247	18	43,210
Grade 2, Range $1,954 to $2,394	9	18,348	7	15,382	7	15,660
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Assistant secretary	2	19,975	3	29,975	3	29,975
Director, National Air Museum	1	9,975	1	9,975	1	9,975
Grade 7, Range $8,180 to $9,377:						
Scientist	4	33,068	6	54,168	6	54,486
Chief, Bureau of American Ethnology	1	9,376	1	9,376	1	9,376
Director, National Collection of Fine Arts	1	8,180	1	8,387	1	8,180
Director, Astrophysical Observatory	1	8,387	1	8,387	1	8,578
Grade 6, Range $7,102 to $8,060:						
Scientist	1	7,380	19	139,942	20	150,893
Assistant director, National Collection of Fine Arts			1	7,102	1	7,102
Grade 5, Range $5,905 to $6,863:						
Chief, astrophysical research	1	6,669	1	6,863	1	6,863
Chief, radiation and organisms	1	6,734	1	6,863	1	6,863
Scientist	19	121,639			1	5,905
Astrophysicist	1	6,007	1	6,145	1	6,338
Anthropologist	5	31,634	5	32,683	5	33,162
Editor	1	6,007	1	6,105	1	6,261
Superintendent of buildings and labor			1	5,905	1	6,071
Grade 4, Range $4,902 to $5,905:						
Scientist	10	57,586	12	61,658	12	63,129
Grade 3, Range $4,150 to $4,902:						
Scientist	19	76,915	22	97,562	26	111,155
Editor	1	4,738	1	4,869	1	4,923
Librarian	1	4,521	1	4,642	1	4,742
Assistant superintendent of buildings and labor			1	4,396	1	4,562
Grade 2, Range $3,397 to $4,150	9	30,573	10	38,984	14	50,506
Grade 1, Range $2,645 to $3,397	6	17,514	7	20,830	8	23,836
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	5	18,653	7	27,409	7	28,133
Grade 7, Range $3,021 to $3,773	2	7,453	3	10,589	3	10,830
Grade 6, Range $2,645 to $3,397	19	55,914	25	73,087	30	88,120
Grade 5, Range $2,394 to $2,845	14	35,516	8	19,918	11	27,728
Grade 4, Range $2,168 to $2,620	5	11,338	4	9,342	4	9,554
Grade 3, Range $1,954 to $2,394	4	8,470	2	4,217	2	4,361
Grade 2, Range $1,822 to $2,244	2	4,182	6	11,413	6	11,863
Crafts, protective, custodial service:						
Grade 10, Range $3,638 to $4,490	1	4,275				
Grade 9, Range $3,272 to $4,024	2	7,645	3	10,676	3	11,041
Grade 8, Range $2,896 to $3,648	5	16,067	4	13,222	4	13,710
Grade 7, Range $2,695 to $3,272	30	83,570	36	103,215	37	108,086
Grade 6, Range $2,460 to $2,921	8	20,702	8	20,372	8	20,551
Grade 5, Range $2,244 to $2,695	9	21,026	4	9,567	4	9,784
Grade 4, Range $2,020 to $2,469	120	253,887	117	257,553	118	265,890
Grade 3, Range $1,822 to $2,168	21	41,253	24	49,300	35	71,178
Grade 2, Range $1,690 to $2,020	84	151,463	87	160,273	96	177,948
Grade 2, Junior laborer (charwoman, at 95 and 90 cents per hour)	6	7,394	6	7,394	6	7,394
Total permanent, departmental	501	1,430,301	523	1,579,955	567	1,724,692
Deduct lapses	16	68,826	22	89,310	22	78,022
Net permanent, departmental (average number, net salary)	485	1,361,475	501	1,490,645	545	1,646,670
Temporary employment, departmental		43,881		12,000		10,488
Regular pay in excess of 52-week base, 5 U. S. C. 944				17,811		14,000
Overtime and holiday pay, departmental		6,177		6,680		6,614
Night-work differential, departmental		11,887		12,350		12,150
All personal services, departmental		1,423,420		1,539,486		1,689,922
Field:						
Professional service:						
Grade 3, Range $4,150 to $4,902:						
Scientist					1	4,150
Crafts, protective, custodial service:						
Grade 7, Range $2,695 to $3,272					1	2,645
Grade 6, Range $2,460 to $2,921					1	2,460
Grade 4, Range $2,020 to $2,469					7	14,142
Grade 3, Range $1,822 to $2,168					2	3,692
Total permanent, field					12	27,098
Deduct lapses					1	2,044
Net permanent, field (average number, net salary)					11	25,054
Temporary employment, field						1,512
Regular pay in excess of 52-week base, 5 U. S. C. 944						387
Overtime and holiday pay, field						386
Night-work differential, field						850
All personal services, field						28,189
01 Personal services		1,423,420		1,539,486		1,718,111

Working Fund, Smithsonian Institution (Advance From National Park Service, Department of the Interior)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Department of the Interior	$71,500	$45,000	
Prior year balance available	16,322	26,534	
Total available for obligation	87,822	71,534	
Balance available in subsequent year	−26,534		
Total obligations	61,288	71,534	
OBLIGATIONS BY OBJECTS			
01 Personal services	$33,076	$36,270	
02 Travel	21,174	21,975	
03 Transportation of things	430	500	
04 Communication services	123	125	
05 Rents and utility services	600	960	
06 Printing and binding		200	
07 Other contractual services	54	200	
08 Supplies and materials	1,628	1,620	
09 Equipment	4,203	9,524	
Total obligations	61,288	71,514	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Paleontologist	1	$4,150	1	$4,150		
Archeologist	2	8,299	2	8,299		
Grade 2. Range $3,397 to $4,150	4	13,588	4	13,588		
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,695	1	2,695		
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168		
Total permanent, departmental (average number, net salary)	9	30,900	9	30,900		
Temporary employment, departmental		2,176		5,112		
Regular pay in excess of 52-week base, 5 U. S. C. 944				258		
01 Personal services		33,076		36,270		

Working Fund, Smithsonian Institution (Advance From Navy Department)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12,920	$6,249	
Balance available in subsequent year	−6,249		
Total obligations	6,671	6,249	
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,012	$6,249	
02 Travel	2,131		
09 Equipment	528		
Total obligations	6,671	6,249	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 3. Range $4,150 to $4,902	2	$8,300	2	$8,300		
Deduct lapses	1	4,288	0.5	2,051		
01 Personal services (average number, net salary)	1	4,012	1.5	6,249		

Cooperation With the American Republics (Transfer to Smithsonian Institution)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$139,589	$94,432	$114,000
Unobligated balance, estimated savings	−20		
Total obligations (see consolidated schedules under Department of State)	139,569	94,432	$114,000

Salaries and Expenses, National Gallery of Art—

Salaries and expenses, National Gallery of Art: For the upkeep and operation of the National Gallery of Art, the protection and care of the works of art therein, and administrative expenses incident thereto, as authorized by the Act of March 24, 1937 (50 Stat. 51), as amended by the public resolution of April 13, 1939 (Public Resolution 9, Seventy-sixth Congress), including personal services in the District of Columbia; health-service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150); payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921); services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a)*; traveling expenses; not to exceed [$1,500] *$1,600* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; not to exceed $250 for payment in advance when authorized by the treasurer of the Gallery for membership in library, museum, and art associations or societies whose publications or services are available to members only, or to members at a price lower than to the general public; purchase, repair, and cleaning of uniforms for guards and elevator operators; not to exceed [$6,300] *$7,000* for printing and binding; purchase or rental of devices and services for protecting buildings and contents thereof; and maintenance and repair of buildings, approaches, and grounds; [$949,426] *$966,000: Provided*, That section 3709 of the Revised Statutes, or the Classification Act of 1923, as amended, shall not apply to the restoration and repair of works of art for the National Gallery of Art, the cost of which shall not exceed $15,000. *(20 U. S. C. 71–75; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, $949,426 Estimate 1949, $966,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$883,920	$949,426	$966,000
Unobligated balance, estimated savings	−29		
Total obligations	883,891	949,426	966,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$771,509	$823,026	$843,200
02 Travel	1,538	1,600	1,600
03 Transportation of things	325	300	300
04 Communication services	4,852	4,900	5,200
Penalty mail	1,092	1,500	1,600
05 Rents and utility services	49,500	51,500	51,500
06 Printing and binding	4,000	6,300	7,000
07 Other contractual services	18,741	22,300	23,900
08 Supplies and materials	22,569	27,000	25,000
09 Equipment	8,124	2,500	5,000
10 Lands and structures	1,611	8,500	1,700
Total obligations	883,891	949,426	966,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,677:						
Assistant administrator	1	$8,479	1	$8,490	1	$8,778
Assistant treasurer	1	8,479	1	8,479	1	8,617
Grade 11. Range $4,902 to $5,905:						
Personnel officer	1	4,902	1	4,902	1	5,095
Grade 9. Range $4,150 to $4,902:						
Assistant superintendent (maintenance)	1	4,275	1	4,362	1	4,482
Chief accountant	1	4,275	1	4,391	1	4,511
Grade 7. Range $3,397 to $4,150	4	13,713	5	17,372	6	17,979
Grade 6. Range $3,021 to $3,773	5	15,105	5	15,651	5	16,252
Grade 5. Range $2,645 to $3,397	3	8,686	4	11,556	4	11,990
Grade 4. Range $2,394 to $2,845	15	37,260	15	37,356	15	38,465
Grade 3. Range $2,168 to $2,620	10	22,733	10	22,883	10	23,620
Grade 2. Range $1,954 to $2,394	5	10,255	6	12,182	6	12,597
Grade 1. Range $1,756 to $2,168	2	3,710	2	3,791	2	3,918
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief curator	1	8,179	1	8,387	1	8,513
Grade 6. Range $7,102 to $8,060:						
Chief engineer and building superintendent	1	7,102	1	7,102	1	7,286
Grade 5. Range $5,905 to $6,863:						
Curator of education	1	6,384	1	6,016	1	5,930
Curator, index	1	5,905	1	6,006	1	6,145
Curator of paintings	1	6,384	1	5,906	1	6,016
Curator of graphic arts			1	6,384	1	6,623
Grade 4. Range $4,902 to $5,905:						
Photographic technologist	1	5,403	1	5,404	1	5,625
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,275	1	4,372	1	4,492
Associate curator of education	1	4,149	1	4,150	1	4,275
Librarian	1	4,149	1	4,183	1	4,304
Registrar	1	4,275	1	4,357	1	4,477
Assistant superintendent, technical	1	4,525	1	4,574	1	4,695
Grade 2. Range $3,397 to $4,150	6	21,008	6	21,419	7	25,454
Grade 1. Range $2,645 to $3,397	4	10,702	4	11,109	4	11,591

SMITHSONIAN INSTITUTION—Continued

Salaries and Expenses, National Gallery of Art—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	$3,648	1	$3,725	1	$3,845
Grade 7. Range $3,021 to $3,773	2	6,418	2	6,590	2	6,770
Grade 6. Range $2,645 to $3,397			2	5,296	2	5,520
Grade 5. Range $2,394 to $2,885	4	10,176	6	14,155	6	14,438
Grade 4. Range $2,168 to $2,620	5	11,817	2	4,336	2	4,488
Grade 3. Range $1,954 to $2,394	1	2,020	1	2,071	1	2,142
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,397	1	3,518	1	3,638
Grade 8. Range $2,896 to $3,648	9	29,442	9	30,321	9	30,790
Grade 7. Range $2,695 to $3,272	19	54,205	19	54,952	19	56,285
Grade 6. Range $2,469 to $2,921	18	47,454	18	47,924	18	48,220
Grade 5. Range $2,244 to $2,696	3	7,332	3	7,415	3	7,567
Grade 4. Range $2,020 to $2,469	115	248,253	115	253,271	115	257,349
Grade 3. Range $1,822 to $2,168	27	52,963	27	54,063	27	55,848
Grade 2. Range $1,600 to $2,020	34	59,502	34	61,727	34	63,689
Total permanent, departmental	309	771,039	314	800,081	315	822,385
Deduct lapses	10.9	25,708	8.9	19,740	6	15,785
Net permanent, departmental (average number, net salary)	298.1	745,331	305.1	780,341	309	806,600
Temporary employment, departmental		931		4,627		4,620
W. A. E. employment, departmental		5,367		6,880		6,580
Overtime and holiday pay, departmental		7,518		8,138		8,390
Night-work differential, departmental		12,362		13,600		14,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,740		3,100
01 Personal services		771,509		823,026		843,200

Cooperation With the American Republics (Transfer to the National Gallery of Art)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$21,600	$5,800	
Estimated savings, unobligated balance	−1,058		
Total obligations (see consolidated schedules under Department of State)	20,542	5,800	

Working Fund, National Gallery of Art, Preservation of Works of Art Owned by Foreign Governments in Storage at the National Gallery of Art (Advance From War Department)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,075		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,075		

Total, Smithsonian Institution, annual appropriations, general accounts:

Appropriated 1948, **$2,749,738** Estimate 1949, **$3,156,000**

Permanent appropriations:

Expenses of Smithsonian Institution, Interest Account—

Under sections 5590 and 5591, Revised Statutes, there is appropriated, out of any money not otherwise appropriated, a sum equal to interest at the rate of 6 percent per annum on a trust fund of $1,000,000 derived from the original bequest of James Smithson and other deposits in the Treasury on the same terms. Moneys so appropriated are paid semiannually to the Board of Regents for the maintenance and support of the Smithsonian Institution. (*20 U. S. C. 54, 55.*)

Appropriated 1948, **$60,000** Estimate 1949, **$60,000**

Obligations: 07 Other contractual services—1947, $60,000; 1948, $60,000; 1949, $60,000.

National Gallery of Art, Trust Fund, Interest on Permanent Loan—

Interest on permanent loan of $5,000,000. (*Act of Apr. 10, 1943, Public Law 32.*)

Appropriated 1948, **$200,000** Estimate 1949, **$200,000**

Obligations: 07 Other contractual services—1947, $200,000; 1948, $200,000, 1949, $200,000.

Total, Smithsonian Institution, permanent appropriations:

Appropriated 1948, **$260,000** Estimate 1949, **$260,000**

Total, Smithsonian Institution, general accounts:

Appropriated 1948, **$3,009,738** Estimate 1949, **$3,416,000**

Trust account:

Donations, Canal Zone Biological Area—

The act of July 2, 1940, section 6, provides that all moneys received by donation, subscription, fees, or otherwise, except the moneys appropriated pursuant to section 7 of said act, shall be deposited into the Treasury as a trust fund, to be appropriated for the purposes of said act. Disbursements of such funds are made by the Secretary of the Treasury through the Division of Disbursement on requisitions or vouchers signed by or on authority of the Secretary of the Smithsonian Institution. (*48 U. S. C. 1381; Reorganization Plan No. 3 of 1946.*)

Appropriated (estimate) 1948, **$5,716** Estimate 1949, **$3,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,404	$5,716	$3,000
Prior year balance available	13,680	6,176	3,892
Total available for obligation	18,084	11,892	6,892
Balance available in subsequent year	−6,176	−3,892	−2,892
Total obligations	11,908	8,000	4,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$11,908	$8,000	$4,000

TARIFF COMMISSION

Salaries and Expenses, Tariff Commission—

Salaries and expenses: For necessary expenses of the Tariff Commission, including personal services in the District of Columbia, subscriptions to newspapers not to exceed $250, health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*, contract stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600)] *(5 U. S. C. 55a)*, and not to exceed $1,500 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944, $1,128,349] *(39 U. S. C. 321a), $1,180,000: Provided*, That no part of this appropriation shall be used to pay the salary of any member of the Tariff Commission who shall hereafter participate in any proceedings under sections 336, 337, and 338 of the Tariff Act of 1930, wherein he or any member of his family has any special, direct, and pecuniary interest, or in which he has acted as attorney or special representative. (*5 U. S. C. 118a; Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$1,128,349** Estimate 1949, **$1,180,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,099,000	$1,128,349	$1,180,000
Reimbursements for services performed	15,663	5,000	
Total available for obligation	1,114,663	1,133,349	1,180,000
Unobligated balance, estimated savings	−568		
Total obligations	1,113,795	1,133,349	1,180,000

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$1,081,295	$1,098,349	$1,140,000
02	Travel	8,319	8,400	10,000
03	Transportation of things	11	100	100
04	Communication services	4,971	4,100	5,000
	Penalty mail	611	1,600	1,500
07	Other contractual services	5,027	5,000	5,000
08	Supplies and materials	14,118	15,000	16,000
09	Equipment	343	1,400	2,400
	Total obligations	1,113,795	1,133,349	1,180,000

	DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 16, $10,000 and over:						
	Commissioner (statutory)	6	$60,000	6	$60,000	6	$66,000
	Grade 14, Range $8,180 to $9,377:						
	Secretary (statutory)	1	9,377	1	9,377	1	9,377
	Executive officer	1	8,617	1	8,778	1	9,054
	Chief accountant	1	8,766	1	8,905	1	9,077
	Grade 12, Range $5,905 to $6,863:						
	Supervising accountant	2	13,145	3	20,156	3	20,349
	Acting chief, distribution and markets division	1	6,145				
	Grade 11, Range $4,902 to $5,905:						
	Accountant	3	16,760	3	16,712	3	16,944
	Chief, statistical division	1	5,905	1	5,905	1	5,905
	Marine and foreign transportation specialist	1	5,336	1	5,452	1	5,654
	Grade 10, Range $4,526 to $5,278:						
	Chief, time analysis unit	1	5,273	1	5,278	1	5,278
	Graphic presentation designer	1	4,772	1	4,892	1	5,013
	Grade 9, Range $4,150 to $4,902:						
	Accountant	3	13,954				
	Chief, personnel section	1	4,289	1	4,410	1	4,531
	Assistant to executive secretary of Committee for Reciprocity information	1	4,318	1	4,439	1	4,560
	Transportation analyst	1	4,299	1	4,420	1	4,540
	Grade 8, Range $3,773 to $4,526	3	12,169	3	12,531	3	12,893
	Grade 7, Range $3,397 to $4,150	8	30,056	8	30,925	8	31,815
	Grade 6, Range $3,021 to $3,773	12	40,471	11	38,358	11	39,400
	Grade 5, Range $2,645 to $3,397	31	96,220	29	90,705	29	93,088
	Grade 4, Range $2,394 to $2,845	32	82,231	31	81,182	30	84,915
	Grade 3, Range $2,168 to $2,620	20	47,430	19	46,204	24	57,912
	Grade 2, Range $1,954 to $2,394	7	14,616	4	8,177	4	8,320
	Professional service:						
	Grade 8, Range $9,975 to $10,000:						
	Chief economist	1	10,000	1	10,000	1	10,000
	Director of investigation	1	10,000	1	10,000	1	10,000
	Chief, economics division	1	10,000	1	10,000	1	10,000
	Chief, technical service	1	10,000	1	10,000	1	10,000
	General counsel	1	9,991	1	10,000	1	10,000
	Special industrial adviser	1	9,975	1	9,975	1	9,995
	Grade 7, Range $8,180 to $9,377:						
	Chief of commodity division	7	61,376	7	61,043	7	62,309
	Grade 6, Range $7,102 to $8,000:						
	Commodity specialist	16	119,157	16	121,287	16	123,985
	Economist	8	59,073	8	59,857	8	61,200
	Commercial policy analyst	1	7,681	1	7,747	1	7,857
	Grade 5, Range $5,905 to $6,863:						
	Commodity specialist	16	100,937	15	96,423	15	98,292
	Economist	6	38,479	5	32,703	5	33,099
	Assistant general counsel	1	6,255	1	6,384	1	6,605
	Grade 4, Range $4,902 to $5,905:						
	Commodity specialist	13	68,172	13	69,793	13	71,771
	Economist	2	11,039	3	16,963	3	16,963
	Commercial policy analyst	1	5,336	2	10,855	2	11,058
	Librarian	1	5,220	1	5,404	1	5,587
	Grade 3, Range $4,150 to $4,902:						
	Commodity specialist	9	38,484	8	34,909	8	35,710
	Economist	2	8,979	3	13,283	3	13,520
	Commercial policy analyst	1	4,396				
	Attorney			1	4,150	1	4,265
	Grade 2, Range $3,397 to $4,150	11	41,295	6	23,055	6	23,538
	Grade 1, Range $2,645 to $3,397	4	12,025	4	12,508	4	12,914
	Crafts, protective, custodial service:						
	Grade 5, Range $2,244 to $2,695	1	2,695	1	2,261	1	2,333
	Grade 3, Range $1,822 to $2,168	7	14,144	6	12,334	6	12,662
	Total permanent, departmental	251	1,167,763	234	1,117,840	244	1,168,108
	Deduct lapses	31.6	120,060	16	68,157	13.8	69,255
	Net permanent, departmental (average number, net salary)	219.4	1,037,698	218	1,049,683	230.2	1,098,853
	Regular pay in excess of 52-week base, 5 U. S. C. 944				12,300		4,244
	Overtime and holiday pay, departmental		5,938				
	All personal services, departmental		1,043,636		1,061,983		1,103,097
	Field:						
	Clerical, administrative, fiscal service:						
	Grade 12, Range $5,905 to $6,863:						
	Chief, New York office	1	6,734	1	6,863	1	6,863
	Grade 9, Range $4,150 to $4,902:						
	Customs records analyst	6	26,879	5	22,832	5	23,434
	Grade 7, Range $3,397 to $4,150	3	10,819	1	3,672	1	3,793
	Grade 4, Range $2,394 to $2,845	1	2,527	1	2,599	1	2,672
	Total permanent, field	11	46,959	8	35,966	8	36,762
	Deduct lapses	2.5	9,300				
	Net permanent, field (average number, net salary)	8.5	37,659	8	35,966	8	36,762

	DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
	Regular pay in excess of 52-week base, 5 U. S. C. 944		$400	$141
	All personal services, field	$37,659	36,366	36,903
01	Personal services	1,081,295	1,098,349	1,140,000

Printing and Binding, Tariff Commission—

Printing and binding: For printing and binding, $20,000. *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,000	$20,000	$20,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding:			
Printed forms, administrative orders, etc	$569	$2,000	$2,000
Reports to the President	1,963	2,000	2,000
Reports to Congress, surveys, etc	6,270	12,230	12,000
Miscellaneous binding	1,198	3,770	4,000
Total obligations	10,000	20,000	20,000

Cooperation With the American Republics (Transfer to Tariff Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Transfer from—			
"Cooperation with the American Republics," Department of State	$8,293		$7,398
Unobligated balance, estimated savings	−246		
Total obligations (see consolidated schedule under Department of State)	8,047		7,398

Total, Tariff Commission, annual appropriations, general accounts:

Appropriated 1948, **$1,148,349** Estimate 1949, **$1,200,000**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Tariff Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$2,183**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,228	$2,183	
Prior year balance available		8,228	
Total available for obligation	8,228	10,411	
Balance available in subsequent year	−8,228		
Total obligations		10,411	
OBLIGATIONS BY OBJECTS			
09 Equipment		$10,411	

Total, Tariff Commission, general and special accounts:

Appropriated 1948, **$1,150,532** Estimate 1949, **$1,200,000**

THE TAX COURT OF THE UNITED STATES

Salaries and Expenses, The Tax Court of the United States—

Salaries and expenses: For necessary expenses, including contract stenographic reporting services, $754,700, of which not to exceed $675 shall be available for deposit in the Treasury for [costs of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*: *Provided*, That travel expenses of the judges shall be paid upon the written certificate of the judge. *(26 U. S. C. 1100, 1114; 50 U. S. C. App. 1191 (e); Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$754,700** Estimate 1949, **$754,700**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$696,800	$754,700	$754,700
Unobligated balance, estimated savings	3,561	6,919	
Total obligations	693,239	747,781	754,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$641,182	$684,081	$686,000
02 Travel	17,618	18,000	20,000
03 Transportation of things	351	500	500
04 Communication services	4,000	4,000	4,000
Penalty mail	459	675	675
05 Rents and utility services	4,781	5,700	5,700
07 Other contractual services:			
Stenographic reporting	11,125	18,000	20,000
Miscellaneous	595	800	800
08 Supplies and materials	7,970	7,500	8,500
09 Equipment	5,128	8,525	8,525
Total obligations	693,239	747,781	754,700

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Judges	16	$233,333	16	$240,000	16	$240,000
Grade 6. Range $7,102 to $8,060:						
Special attorney	5	39,341	7	53,951	7	54,153
Grade 5. Range $5,905 to $6,863:						
Senior attorney	10	67,347	10	64,370	10	66,071
Grade 4. Range $4,902 to $5,905:						
Attorney	7	36,021	7	37,284	7	37,970
Grade 3. Range $4,150 to $4,902:						
Associate attorney	11	47,625	13	54,173	13	54,653
Grade 2. Range $3,397 to $4,150:						
Assistant attorney	4	14,404	2	7,672		
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Senior administrative officer	1	8,060	1	8,060	1	8,060
Administrative officer	1	7,102	1	7,212	1	7,342
Grade 8. Range $3,773 to $4,526	1	4,275	2	8,101	2	8,289
Grade 7. Range $3,397 to $4,150	1	4,150				
Grade 6. Range $3,021 to $3,774	21	73,476	22	77,759	22	79,238
Grade 5. Range $2,643 to $3,397	23	74,827	24	72,301	23	71,750
Grade 4. Range $2,394 to $2,845	22	60,056	6	16,876	5	14,135
Grade 3. Range $2,168 to $2,620	14	34,787	16	39,088	16	39,461
Grade 2. Range $1,984 to $2,394	5	11,237	5	11,195	5	11,293
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			1	2,845	1	2,845
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	1	2,451	1	2,469	1	2,469
Grade 3. Range $1,822 to $2,168	6	12,505	6	12,583	6	12,722
Total permanent, departmental	151	730,997	140	715,939	136	704,451
Deduct lapses	28.8	91,509	8.3	35,353	3.4	20,251
Net permanent, departmental (average number, net salary)	122.2	639,488	131.7	680,586	132.6	684,200
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,593		3,495		1,800
Overtime and holiday pay, departmental		101				
01 Personal services		641,182		684,081		686,000

Printing and Binding, The Tax Court of the United States—

Printing and binding: For printing and binding, $17,500. *(26 U. S. C. 1100 and 1114; 50 U. S. C. App. 1191 (e); Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$17,500** Estimate 1949, **$17,500**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000	$17,500	$17,500
Unobligated balance, estimated savings	−1,725		
Total obligations	13,275	17,500	17,500
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$13,275	$17,500	$17,500

Total, The Tax Court of the United States, annual appropriations, general accounts:

Appropriated 1948, **$772,200** Estimate 1949, **$772,200**

THOMAS JEFFERSON MEMORIAL COMMISSION

Thomas Jefferson Memorial Commission—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$93	$88	
Balance available in subsequent year	−88		
Total obligations	5	88	
OBLIGATIONS BY OBJECTS			
02 Travel	$5		
07 Other contractual services:			
Architectural fee		$88	
Total obligations	5	88	

UNITED STATES MARITIME COMMISSION

Construction Fund, United States Maritime Commission, Act June 29, 1936, Revolving Fund—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$390,113,923		
Transferred to—			
"Salaries and expenses, Division of Disbursement," Treasury Department	−19,847		
"Printing and binding, Division of Disbursement," Treasury Department	−412		
"Salaries and expenses, Office of Treasurer of the United States"	−5,329		
"Printing and binding, Office of Treasurer of the United States"	−300		
"Construction fund, United States Maritime Commission"		−$208,206,774	
Unliquidated obligations transferred to "Construction fund, United States Maritime Commission"		77,521,719	
Excess of transfer over unobligated balance available		130,685,055	
Reimbursements for services performed	1,212,441		
Payments received from non-Federal sources	433,620,601		
Total available for obligation	824,921,077		
Carried to surplus fund—			
Public Law 521, 79th Cong	−378,460,000		
Public Law 20, 80th Cong	−265,000,000		
Public Law 269, 80th Cong	−68,939,033	−18,719,711	
Excess of rescission over unobligated balance available	21,643,282	18,719,711	
Obligations incurred	134,165,326		
Comparative transfer to "Salaries and expenses, United States Maritime Commission"	−134,165,326		
Total obligations			

Construction Fund, United States Maritime Commission—

[The construction fund established by the Merchant Marine Act, 1936, shall be available during the fiscal year 1948 for administrative expenses of the United States Maritime Commission, including personal services at the seat of government; printing and binding; newspapers and periodicals, not to exceed $2,000; purchase of one passenger motor vehicle at not to exceed $1,500: *Provided*, That the following limitations shall apply to obligations from such fund:]

[Personal services, $8,000,000;]

[Administrative expenses, other than personal services, $795,000;]

[New ship construction, and not exceeding $15,000,000 for reconditioning and betterment, fiscal years 1947 and 1948, $99,000,000;]

[Reconversion of vessels, $100,000: *Provided*, That the Commission may make allowances to purchasers of vessels for cost of putting such vessels in class, such allowances to be determined on the basis of competitive bids, without regard to the provisions of the last paragraph of section 3 (d) of the Merchant Ship Sales Act of 1946;]

[Maintenance of shipyard facilities, $800,000;]

[Operation of warehouses, $849,180;]

[Operating-differential subsidies, $10,000,000;]

[Reserve fleet expense, $10,000,000;]

[Maintenance and operation of terminals, $561,000;]

[Miscellaneous expenses, $500,000;]

[Cost of penalty mail as required by the Act of June 28, 1944, for deposit in the general fund of the Treasury, $60,000;]

[Entertainment of officials of other countries when specifically authorized by the Chairman, $1,125;]

[Services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), $18,750.]

[Funds available to the Commission shall be available for payment of claims under part 2 of the Federal Tort Claims Act of August 2, 1946 (Public Law 601).]

[Except as hereinbefore provided no obligation shall be incurred against such construction fund during the fiscal year 1948 and the expenditures from such fund during the fiscal year 1948 shall not exceed $208,206,774.]

[The balance of such fund in addition to such amount of $208,206,774, as of June 30, 1947, shall be carried to the surplus fund and covered into the Treasury. All receipts which otherwise would be deposited to the credit of such construction fund during the fiscal year 1948 shall be covered into the Treasury as miscellaneous receipts.] (*Independent Offices Appropriation Act, 1948.*)

NOTE.—Funds under above title are proposed to be appropriated for under "Salaries and expenses, United States Maritime Commission."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Supplemental appropriation, tentative estimate		$259,931	
Available from subsequent year appropriation	$9,415,185		
Available in prior year		−9,415,185	
Transferred from "Construction fund, United States Maritime Commission, act June 29, 1936, revolving fund"		208,206,774	
Unliquidated obligations transferred from "Construction fund, United States Maritime Commission, act June 29, 1936, revolving fund"		−77,521,719	
Reimbursements for services performed		50,465	
Obligations incurred	9,415,185	121,580,266	
Comparative transfer to "Salaries and expenses, United States Maritime Commission"	−9,415,185	−121,580,266	
Total obligations			

Salaries and Expenses, United States Maritime Commission—

Salaries and expenses: For expenses necessary for carrying into effect the Merchant Marine Act of 1936 and other laws administered by the United States Maritime Commission, $75,419,121, within limitations as follows:

Administrative expenses, including personal services in the District of Columbia; printing and binding; not to exceed $2,000 for newspapers and periodicals; not to exceed $18,750 for services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); not to exceed $40,000 for deposit in the Treasury for penalty mail (39 U. S. C. 321d); and not to exceed $1,125 for entertainment of officials of other countries when specifically authorized by the Chairman; in all, not to exceed $11,606,621;

New ship construction, including reconditioning and betterment, $24,180,000; and, in addition, the Commission is authorized to enter into contracts for new ship construction in an amount not to exceed $15,320,000: Provided, That all authority granted to incur obligations for these purposes during 1948 and prior fiscal years not exercised prior to July 1, 1948, is hereby revoked;

Maintenance of shipyard facilities, $475,000;

Operation of warehouses, $563,500;

Operating-differential subsidies, $30,000,000;

Reserve fleet expense, $7,509,000;

Maintenance and operation of terminals, $585,000;

Miscellaneous expenses, including payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921), $500,000.

Estimate 1949, [a] **$75,419,121**

[a] Estimate is for activities previously carried under "Construction fund, United States Maritime Commission," "Operations of functions of War Shipping Administration, United States Maritime Commission," and "Salaries and general administrative expenses, liquidation of functions of War Shipping Administration, United States Maritime Commission." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$75,419,121
Contract authorization			15,320,000
Obligations incurred			90,739,121
Comparative transfer from—			
"Construction fund, United States Maritime Commission, act June 29, 1936, revolving fund"	$134,165,326		
"Construction fund, United States Maritime Commission"	9,415,185	$121,580,266	
"War Shipping Administration functions, revolving fund, United States Maritime Commission, December 31, 1946"	6,634,694		
"Operations of functions of War Shipping Administration, United States Maritime Commission"	5,258,264		
"Salaries and general administrative expenses, liquidation of functions of War Shipping Administration, United States Maritime Commission"		4,735,000	
Total obligations	155,473,469	126,315,266	90,739,121
OBLIGATIONS BY ACTIVITIES			
1. General administrative expense	$28,214,739	$13,920,271	$11,606,621
2. New ship construction	9,415,185	89,584,815	39,500,000
3. Maintenance of shipyard facilities	1,020,659	800,000	475,000
4. Operation of warehouses	1,573,875	849,180	563,500
5. Operating-differential subsidies	12,617,299	10,000,000	30,000,000
6. Reserve fleet expense	11,560,894	10,000,000	7,509,000
7. Maintenance and operation of terminals	1,209,238	561,000	585,000
8. Miscellaneous expenses	1,328,714	500,000	500,000
9. Reconversion of vessels	88,538,866	100,000	
Total obligations	155,473,469	126,315,266	90,739,121
General Administrative Expense			
OBLIGATIONS BY OBJECTS			
01 Personal services	$25,720,218	$12,534,971	$10,676,621
02 Travel	745,327	573,520	350,000
03 Transportation of things	31,959	26,780	15,000
04 Communication services	672,013	200,000	170,000
Penalty mail	47,341	60,000	40,000
05 Rents and utility services	447,105	178,000	95,000
06 Printing and binding	111,349	59,500	51,500
07 Other contractual services	292,413	174,000	110,000
08 Supplies and materials	129,939	86,000	79,000
09 Equipment	17,075	27,500	17,000
13 Refunds, awards, and indemnities			2,500
Total obligations	28,214,739	13,920,271	11,606,621
The administrative expenses in the foregoing schedule are distributed to appropriations as follows:			
"Construction fund, United States Maritime Commission, act June 29, 1936, revolving fund"	17,531,019		
"Construction fund, United States Maritime Commission"		9,185,271	
"Salaries and expenses, United States Maritime Commission"			11,606,621
"War Shipping Administration functions, revolving fund, United States Maritime Commission, December 31, 1946"	5,959,135		
"Operations of functions of War Shipping Administration, United States Maritime Commission"	4,724,585		
"Salaries and general administrative expenses, liquidation of functions of War Shipping Administration, United States Maritime Commission"		4,735,000	
Total obligations	28,214,739	13,920,271	11,606,621

UNITED STATES MARITIME COMMISSION—Continued

Salaries and Expenses, United States Maritime Commission—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense						
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant chief of division	2	$19,950	1	$9,975		
Assistant deputy administrator	2	19,950				
Assistant to chief of division	1	9,975				
Chairman, price adjustment board	1	9,975	1	9,975	1	$9,975
Chief of bureau			3	29,950	3	30,000
Chief of division	6	59,875	7	69,900	6	59,950
Executive assistant	1	9,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant chief of branch			2	16,957		
Assistant chief of bureau	1	8,180				
Assistant chief of division			6	50,574	5	42,693
Assistant comptroller	1	9,077				
Assistant to chief of bureau			1	8,180		
Chief of branch			5	42,096	1	9,077
Chief of division	14	116,912	5	45,300	2	18,155
Chief investigator			1	8,478	1	8,778
Chief of section	5	42,096	2	16,658	1	8,778
Executive assistant	3	24,839	2	16,659	1	8,479
Food control adviser			1	8,479		
General accountant	1	8,180				
General auditor	2	16,958				
Manager			1	8,778		
Manager of section	1	8,778				
Negotiator	1	8,180				
Renegotiator	25	211,377	12	102,045	4	34,514
Special assistant	2	17,257				
Grade 13. Range $7,102 to $8,060:						
Accountant	1	7,102				
Area manager					2	15,162
Assistant budget officer	3	21,546				
Assistant chief of branch			2	15,401		
Assistant chief of division	13	96,409	5	37,996	3	22,982
Assistant chief of section	2	14,204				
Assistant general accountant	6	43,872	1	7,342		
Assistant general auditor	4	29,606				
Assistant to assistant chief of division	1	7,102				
Assistant to chief of division	5	37,427	1	7,102		
Chief of branch	2	14,683	16	119,380	13	97,951
Chief of division	3	21,786	1	7,342	1	7,581
Chief of section	17	124,210	2	15,162	2	15,641
Chief repair contracts			1	7,581		
Commissary officer			2	14,204		
Commodity officer	1	7,102				
Cost analyst	2	14,204				
Executive assistant to chief of division	1	7,581				
Financial examiner	13	94,245	12	88,339	9	66,264
Foreign operations officer			1	7,342	1	7,581
Information specialist	1	7,342				
Liaison officer	2	14,444			1	7,581
Manager	2	14,444	4	29,367	1	7,342
Manager of section	3	21,546				
Operation analyst	1	7,102	1	7,342	1	7,342
Renegotiator	8	58,255				
Research analyst	2	14,923	1	7,820		
Sales and charter negotiator	2	14,444				
Special assistant	2	14,684	3	22,503	3	22,982
Special assistant to chief of division	1	7,102				
Vessel disposal officer			1	7,581	1	7,700
Grade 12. Range $5,905 to $6,863:						
Adjuster			1	6,384	1	6,143
Administrative analyst	1	5,905	1	5,905		
Administrative assistant	1	5,905				
Administrative officer	3	18,194	1	6,623	1	6,863
Agency assignment specialist	1	6,145				
Assistant chief of branch	1	6,384	7	42,533	7	44,927
Assistant chief of section	1	5,905				
Assistant chief of unit	1	6,384				
Assistant manager	5	30,724	10	63,839		
Assistant manager of section	4	24,579				
Assistant to chief investigator			1	6,144		
Assistant to chief of branch			2	13,247	2	13,247
Assistant to chief of bureau			1	6,384	2	15,007
Assistant to chief of division	8	49,396	3	19,631	2	13,726
Assistant to chief of section	1	5,905				
Auditor			4	25,535	1	6,265
Chief of branch	12	72,300	18	111,562	11	69,001
Chief of division	1	6,384	1	6,384	1	6,623
Chief of section	26	157,843	18	112,758	9	57,455
Chief of unit	13	80,120				
Commercial specialist	1	6,863	1	6,863	1	6,863
Construction cost auditor	3	18,435				
Contract analyst			1	6,145		
Cost analyst	30	182,666	3	17,955		
Disposal agent			1	6,145	1	6,384
Examiner			1	6,384	1	6,623
Executive assistant	2	11,810	1	6,145	1	6,145
Facilities specialist	1	5,905	1	5,905	1	6,145
Financial analyst	1	5,905				
Financial examiner	4	24,340	2	12,289	3	18,255
Industrial specialist	3	18,913	2	12,529		
Liaison officer	1	6,145				
Manager	2	12,289	1	5,905		
Marine superintendent	1	6,384				
Materials specialist	1	5,905				
Negotiator	1	7,102				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Operations assistant	1	$6,145				
Position classifier			1	$6,144		
Purchasing officer	4	23,860				
Rate accountant	1	6,863				
Rate analyst	2	12,529				
Rate expert			1	6,863	1	$6,863
Research analyst	1	5,905				
Sales agent	2	11,810	2	11,810	1	6,145
Sales and charter negotiator	12	72,539				
Special assistant	5	31,919				
Special assistant to chief of bureau	4	24,099	1	6,145		
Special auditor	1	6,384				
Traffic specialist	6	36,860				
Vessel disposal analyst	4	24,818				
Vessel evaluator			4	26,274	3	20,584
Vessel negotiator	1	5,905				
Grade 11. Range $4,902 to $5,905:	1	6,623				
Accountant						
Adjuster	1	4,902				
Administrative analyst	1	5,905	1	5,905	1	5,905
Administrative assistant	4	21,615	2	11,559	2	11,559
Administrative officer	6	30,918	3	15,710	3	16,461
Allowance list assistant	3	15,208	4	20,976	3	16,576
Assistant chief of branch	1	5,404	1	5,404		
Assistant chief of section	5	25,514	7	36,572	1	5,404
Assistant chief of unit	11	60,679	2	10,055		
Assistant manager	5	25,765				
Assistant port engineer	2	10,055				
Assistant to chief of bureau	1	4,902				
Assistant to chief of division	1	4,902				
Assistant to manager			1	5,654	1	5,654
Auditor	1	5,153	2	11,068	1	5,905
Auditor report reviewer	7	37,325	13	71,505	12	67,354
Casualty underwriter	4	20,361				
Charter analyst					1	4,902
Chief negotiator			1	5,153	1	5,153
Chief of branch	14	72,894	13	73,096	3	16,742
Chief of section	11	57,937	18	98,019	14	77,897
Chief of subunit	1	5,153				
Chief of unit	9	46,631	2	10,557	1	5,654
Commercial analyst	2	11,058	3	16,211	1	5,404
Commissary analyst	1	5,153				
Commodity officer	2	10,055				
Compensation analyst	2	10,055				
Construction cost auditor	18	94,760				
Cost analyst	33	163,891	3	15,960		
Cost auditor	1	5,153				
Distribution analyst			1	4,902		
Examiner			1	5,153	2	10,557
Facilities specialist					1	4,902
Financial analyst	2	10,306	2	10,306	2	10,640
Freight transportation specialist	1	5,404				
Information officer	2	10,557				
Insurance examiner	1	5,404				
Investigator	1	5,404	1	5,654		
Manager	1	5,153				
Management analyst	1	5,153	1	5,403		
Marine surveyor	6	30,416	3	14,706		
Marine surveyor analyst	1	4,902				
Materials inspector appraiser	6	29,914				
Negotiator	1	4,902	1	5,153	1	5,153
Operations analyst	4	20,301	3	16,211	1	5,236
Organization and methods examiner	1	4,902				
Placement officer			2	10,555	2	10,806
Position classifier			2	10,806	2	11,308
Preservation specialist	7	36,070	7	37,575	2	10,500
Procedure analyst	1	5,153	1	5,403	1	5,403
Purchasing examiner	4	20,863	2	10,807		
Purchasing officer	3	16,211	7	36,822	2	10,807
Radio specialist	1	4,902				
Rate analyst	1	5,153				
Records analyst	1	5,404	1	5,403	1	5,654
Repair cost analyst	1	5,153	2	10,557	1	5,404
Research analyst	8	41,726	3	15,710		
Sales agent	28	143,029				
Sales and charter negotiator	15	78,547				
Special assistant	1	5,153				
Special assistant to chief of division	1	5,905				
Survey analyst	2	10,055	2	10,557	2	10,557
Technical advisor	1	5,153				
Traffic analyst					2	9,804
Transportation specialist			1	5,404		
Vessel allocation analyst			1	4,902	1	5,152
Vessel disposal analyst			7	35,973	3	16,435
Vessel disposal assistant	1	4,902	1	5,153	1	5,153
Vessel operations analyst	1	4,902	2	9,804	2	10,306
Voyage analyst	1	4,902				
Warrant examiner	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Assistant chief of branch	4	18,480	1	4,902	1	5,027
Assistant chief of section	3	14,079	1	4,651		
Assistant manager	1	4,777				
Auditor			3	15,207	1	5,090
Budget analyst			1	4,777	1	4,902
Chief of branch	2	9,554				
Chief of group	1	4,621				
Chief of section	1	4,651	5	24,635	3	15,458
Chief of unit	6	28,787	3	14,706	3	15,081
Construction cost auditor	3	14,706				
Executive assistant	1	4,651	1	4,776	1	4,902

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Fiscal accountant	1	$4,526				
Production specialist	3	13,878	1	$4,651		
Purchasing officer	1	4,777				
Grade 9. Range $4,150 to $4,902:						
Accountant	5	21,625	17	77,173	14	$65,715
Adjuster			1	4,651	2	9,114
Administrative analyst	8	35,453	5	22,753	2	9,553
Administrative assistant	5	21,876	5	22,502	2	9,052
Administrative officer	1	4,150				
Agents compensation analyst	1	4,525				
Agreements examiner	2	8,676	1	4,777	2	8,801
Agreements negotiator	1	4,400				
Allowance list assistant	1	4,150				
Analyst	1	4,400				
Assistant analyst			2	8,550		
Assistant chief of branch	1	4,526	2	9,051		
Assistant chief of section	2	8,550	1	4,526		
Assistant chief of unit	1	4,400	1	4,400		
Assistant technical adviser			1	4,526		
Assistant to assistant chief of division			1	4,526	1	4,651
Assistant to chief of section	1	4,526				
Attorney	1	4,150				
Auditor	21	92,783	25	114,263	15	70,800
Audit report reviewer	7	30,425				
Budget examiner	11	47,650	9	40,983	7	31,434
Bunkering assistant	1	4,400	1	4,526	1	4,651
Charter analyst	3	12,951	1	4,651	1	4,777
Chief of branch	6	26,152	2	9,302	2	9,428
Chief of section	3	13,452	4	17,726	2	9,240
Chief of unit	13	58,207	8	36,707	7	32,682
Claims examiner	3	13,326				
Classification analyst	6	26,026				
Commercial analyst	1	4,150				
Confidential assistant to general counsel			1	4,400	1	4,526
Construction cost auditor	28	123,961				
Contract analyst	2	8,800				
Cost analyst	25	108,127	3	13,076	2	9,177
Distribution analyst	1	4,150	1	4,576		
Examiner	3	13,075	6	27,280	4	18,104
Facilities specialist	1	4,275	1	4,400		
Financial analyst					1	4,275
Foreign transportation analyst	1	4,526				
Government aid analyst	2	9,303	2	9,428	1	4,777
Information assistant	2	8,425				
Insurance examiner	2	8,777				
Inventory analyst	2	8,800	3	13,828	2	9,553
Liaison representative	1	4,902	1	4,902		
Materials inspector appraiser	10	44,305				
Negotiator	10	43,877	7	31,554	1	4,777
Operations analyst	1	4,150	1	4,275	1	4,275
Personnel assistant	3	13,076				
Photographer	2	8,800				
Placement assistant			3	13,576	2	9,553
Position classifier			1	4,400	2	8,550
Preservation specialist	3	12,825				
Priorities analyst	2	8,800				
Procedure analyst	4	17,350	3	12,950		
Production specialist	1	4,150	1	4,275		
Property agent	1	4,275				
Purchasing officer	6	25,775	2	9,052	2	9,302
Rate analyst	2	8,550				
Rate and surcharge accountant	1	4,526				
Records analyst	3	13,200	2	8,926	1	4,526
Repair cost analyst	1	4,275	1	4,400		
Research analyst	1	4,150				
Research assistant	1	4,400	1	4,400		
Sales agent	42	184,436				
Sales and charters assistant	13	57,580				
Scheduling assistant	2	8,300				
Special examiner	1	4,526				
Survey analyst	3	13,075	3	12,950	1	4,275
Technical assistant	1	4,400				
Traffic assistant	3	13,075				
Traffic examiner	1	4,275				
Traffic specialist			6	26,276	2	9,052
Training assistant	1	4,275				
Underwriter	1	4,150				
Vessel allocations analyst	2	8,425	3	12,825	2	8,926
Vessel assignment assistant	1	4,275				
Vessel compensation analyst	2	8,550				
Vessel disposal analyst			7	31,803	4	18,852
Voyage analyst	1	4,275	1	4,400	1	4,526
Grade 8. Range $3,773 to $4,526	33	131,922	22	90,663	9	39,100
Grade 7. Range $3,397 to $4,150	345		233		127	
		1,248,168		866,183		495,156
Grade 6. Range $3,021 to $3,773	125	405,580	65	216,930	23	80,400
Grade 5. Range $2,645 to $3,397	554		273		145	
		1,591,693		825,490		465,151
Grade 4. Range $2,394 to $2,845	722		339		204	
		1,825,061		886,108		539,393
Grade 3. Range $2,168 to $2,620	762		407		226	
		1,734,954		972,544		550,259
Grade 2. Range $1,954 to $2,394	478	968,159	116	246,914	42	94,689
Grade 1. Range $1,756 to $2,168	5	9,440	2	3,842		
Professional services:						
Grade 8. Range $9,975 to $10,000:						
Assistant chief of bureau	1	9,975				
Assistant general counsel	1	10,000				
Chief of bureau	2	20,000	1	10,000	1	10,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of division	4	$34,515	3	$26,633	3	$26,959
Assistant to chief of division	1	8,479				
Attorney	3	25,138	2	16,360	3	26,634
Chief examiner			1	8,180	1	8,479
Chief foreign repairs			1	8,479		
Chief of branch			6	53,566	3	26,384
Chief of bureau	1	8,180				
Chief of division	1	8,778	4	35,113	1	9,093
Chief of section	5	42,795				
Labor law counsel	1	8,479				
Marine engineer	1	8,778				
Naval architect	2	17,556				
Plant engineer	1	8,479	1	8,778		
Special assistant	1	9,377				
Grade 6. Range $7,102 to $8,050:						
Assistant chief of branch			3	22,743	2	15,282
Assistant chief of division			1	7,581	1	7,820
Assistant chief of section	1	7,581				
Attorney	15	109,883	10	73,415	6	46,443
Chief appraiser			1	7,820	1	7,820
Chief of branch			7	53,744	5	39,292
Chief of division	1	7,581				
Chief of section	13	97,357				
Chief repairs			2	14,444		
Construction engineer	1	7,342				
Economist	1	7,581				
Electrical engineer	2	15,401	1	7,820	1	7,820
Examiner			4	29,366	3	22,026
Hearing examiner	1	8,050				
Historian	3	21,306	3	21,306		
Marine engineer	7	52,589	3	22,743	1	8,060
Marine surveyor	1	7,102				
Naval architect	8	61,127	6	46,683	1	8,060
Naval engineer			1	7,581		
Plant engineer	2	14,444	2	14,923	1	7,820
Port economist	1	7,102				
Special economic adviser	1	7,342				
Special transportation economist	2	15,040				
Technical assistant			1	7,342	1	7,581
Technical assistant to chief of bureau	1	7,102				
Technical consultant	1	8,060				
Trial attorney	1	7,342				
Grade 5. Range $5,905 to $6,863:						
Assistant chief of branch	1	6,384	1	6,145	1	6,145
Assistant chief of section	3	21,921				
Assistant manager	1	6,145				
Assistant section manager			1	6,145		
Attorney	19	116,750	15	92,949	6	38,304
Chief of branch	5	31,202	3	19,391	1	6,623
Chief of navigation	1	6,384				
Chief of section	2	12,600	3	19,870	3	20,349
Civil engineer	1	6,305				
Economic adviser	1	6,384	1	6,623	1	6,623
Electrical engineer	2	12,768	3	19,870	3	19,113
Equipment engineer	1	6,145	1	6,145	1	6,384
Examiner			3	18,673		
Facilities engineer	1	6,145				
Galley designer	1	6,384	1	6,384	1	6,544
Government aids analyst	1	6,384				
Hearing examiner	4	25,536				
Industrial engineer	1	6,384				
Labor economist	1	6,384				
Labor specialist			1	6,863	1	6,863
Marine engineer	32	200,459	15	97,678	9	58,247
Materials engineer	1	6,623				
Materials inspector	1	6,384	1	6,384	1	6,504
Naval architect	25	159,841	20	129,596	10	65,883
Naval engineer			1	6,623	1	6,623
Navigation expert					1	6,145
Port analyst	1	6,384	1	6,384		
Port development engineer	1	5,905				
Port economist	1	6,384				
Port engineer			1	6,145		
Safety engineer	2	12,190				
Structural engineer	3	18,914				
Technical assistant					1	6,145
Trade and commercial analyst	3	18,913	3	18,914	1	6,623
Welding engineer	1	6,863				
Grade 4. Range $4,902 to $5,905:						
Architect	3	15,459	1	5,404		
Assistant chief of branch			1	5,404		
Assistant chief of section	1	5,404				
Attorney	13	65,984	10	51,028	5	27,013
Cost engineer			2	10,306	1	5,535
Delay claims engineer			2	11,309	1	5,905
Economic analyst	1	5,155				
Electrical engineer	11	59,943	7	38,829	3	15,681
Equipment engineer	1	5,153	1	5,153	1	5,404
Examiner	2	11,308				
Facilities engineer			1	5,654	1	5,404
Galley designer	2	10,306	1	5,404	1	5,404
Government aid analyst	1	5,153	1	5,654		
Head furniture designer	1	5,404				
Industrial engineer	1	5,404				
Interior designer			1	5,404		
Labor economist	11	56,932	1	5,153	1	5,404
Marine engineer	37	197,431	18	99,775	11	55,247
Materials engineer	8	42,227	4	21,615	1	5,905
Materials inspector	1	5,404				
Mechanical engineer	1	4,902				
Naval architect	41	214,762	9	49,385	11	55,128
Planning analyst	1	5,153				

UNITED STATES MARITIME COMMISSION—Continued

Salaries and Expenses, United States Maritime Commission—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Fort analyst			1	$5,905	1	$5,905
Fort economist			1	5,153		
Production engineer	1	$5,153				
Research analyst	1	4,902				
Statistical analyst	2	10,055	1	5,153	1	5,404
Structural engineer	3	15,710				
Trade routes adviser	1	5,153	1	5,153		
Valuation engineer	2	10,055	1	5,153		
Grade 3. Range $4,150 to $4,902:						
Architect	3	12,450				
Assistant chief of section	1	4,400	1	4,626	1	4,651
Assistant labor relations adviser					1	4,400
Attorney	6	25,275	4	17,351	5	21,877
Chief of branch	1	4,400				
Chief vessel information specialist			1	4,400		
Economist	3	13,075	2	9,052	2	9,302
Electrical engineer	2	8,926				
Galley designer	1	4,400				
Interior designer	2	8,675				
Marine engineer	23	102,083	3	13,326	5	22,770
Materials engineer	13	56,952				
Materials inspector	2	8,800				
Mechanical engineer	1	4,526				
Nautical scientist	1	4,400				
Naval architect	32	143,316	8	36,332	10	41,594
Research analyst	2	8,425	2	8,424		
Statistical analyst	1	4,400				
Structural engineer	1	4,526				
Valuation engineer	1	4,902	1	4,902		
Grade 2. Range $3,397 to $4,150	37	133,473	11	41,005	13	44,533
Grade 1. Range $2,645 to $3,397	18	51,245	4	11,582	1	3,021
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,648				
Grade 7. Range $3,021 to $3,773	3	9,664				
Grade 6. Range $2,645 to $3,397	8	22,665	3	8,686		
Grade 5. Range $2,394 to $2,845	7	17,434	2	4,863		
Grade 4. Range $2,168 to $2,620	4	8,748				
Grade 3. Range $1,954 to $2,394	2	4,047				
Crafts, protective, custodial service:						
Grade 7. Range $2,605 to $3,272	1	2,845	1	2,921	1	3,021
Grade 6. Range $2,469 to $2,921	5	12,873	3	7,859	1	2,770
Grade 5. Range $2,244 to $2,695	1	2,319				
Grade 4. Range $2,020 to $2,469	6	13,747	4	9,126	3	7,107
Grade 3. Range $1,820 to $2,168	91	175,841	40	80,800	18	38,150
Grade 2. Range $1,690 to $2,020	5	8,978	3	5,664	2	3,998
Unclassified (corresponding CAF grades shown):						
Grade 16. $10,000 and over:						
Chairman	1	12,000	1	12,000	1	12,000
Commissioner					4	48,000
Grade 15. Range $9,975 to $10,000:						
Administrator	1	10,000				
Assistant chief of bureau			1	9,975	1	9,975
Assistant chief of division	1	9,975				
Assistant general counsel	1	9,975				
Assistant to chief of bureau	1	9,975				
Assistant to commissioners	3	29,651	3	29,925	3	29,925
Assistant to secretary			1	9,975		
Attorney	2	20,000				
Budget officer	1	10,000	1	10,000	1	10,000
Chairman of price adjustment board	1	9,975				
Chief of bureau	4	39,975	4	40,000	2	20,000
Chief of division	10	99,850	4	39,925	4	39,925
Commissioner	4	40,000	4	40,000		
Economical adviser	3	29,925	1	9,975		
Executive assistant	1	9,975				
Executive director	1	10,000				
General counsel	1	10,000	1	10,000	1	10,000
Interdepartmental liaison officer	1	9,975	1	9,975	1	9,975
Marine engineer	2	19,950	2	19,950	1	9,975
Member of price adjustment board	2	19,950				
Secretary of Commission	1	10,000	1	10,000	1	10,000
Solicitor			1	9,975	1	9,975
Special assistant	1	9,975	2	19,975	1	9,975
Special assistant to chairman	1	10,000				
Special expert	3	29,950				
Grade 14. Range $8,180 to $9,377:						
Assistant chief of bureau	2	16,360	1	8,778	1	8,778
Assistant chief of division	1	8,778				
Assistant secretary	1	9,077	1	9,077	1	9,077
Assistant to chief of branch			1	9,377		
Assistant to chief of bureau	1	9,377				
Assistant to commissioners	4	37,508	9	82,897	9	82,897
Attorney	2	17,699	1	8,560	4	35,940
Chief of branch			3	25,437	2	17,556
Chief of bureau	4	35,475				
Chief of division	6	53,267	6	53,111	3	26,932
Chief of section	2	16,360				
Examiner	1	8,180				
Labor relations adviser			1	9,377		
Management coordinator	1	8,778	1	8,778	1	8,778
Marine engineer	2	16,450				
Naval architect	3	24,929	1	9,377		
Special assistant	2	17,577				
Special assistant to solicitor	1	8,180				
Special expert	2	18,155	1	8,778		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified (corresponding CAF grades shown)—Continued						
Grade 13. Range $7,102 to $8,060:						
Assistant chief of division	2	$16,120				
Assistant to commissioner	1	7,820	1	$7,581	1	$7,581
Attorney	6	43,870	1	7,102	1	8,000
Chief of division	1	7,581				
Chief of section	1	7,342				
Counsel			2	15,220		
Deputy budget officer	1	8,060				
Examiner	2	14,923				
Naval architect	1	7,342	1	7,342	1	7,522
Assistant to general counsel			1	7,500		
Special assistant	2	14,878	1	7,000		
Special assistant to chief of division	2	14,204				
Special expert	2	14,277				
Grade 12. Range $5,905 to $6,863:						
Appraiser	1	6,384	1	6,623	1	6,623
Assistant to administrator	1	6,384				
Assistant to chairman	1	6,384				
Assistant to secretary			2	13,486		
Clerk to commissioner			1	6,874	1	6,874
Examiner	1	6,863				
Special expert	1	6,623				
Grade 11. Range $4,902 to $5,905:						
Assistant to chief of division	1	5,390	1	5,390		
Assistant to secretary					2	11,671
Special assistant	1	5,472				
Special expert	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Assistant to commissioner			1	4,652	1	4,652
Clerk to commissioner			1	4,651	1	4,776
Grade 9. Range $4,150 to $4,902:						
Assistant to commissioner	2	9,303	1	4,902	1	4,902
Clerk to commissioner	2	9,052	3	13,577	3	13,952
Confidential assistant to commissioner	2	8,676				
Special expert			1	4,902		
Grade 8. Range $3,773 to $4,526	1	3,899	1	4,024	1	4,150
Military officers detailed to Commission, balance of salary paid by branch of service from which detailed: Military aids	5	11,336	2	2,848	1	1,437
Total permanent, departmental	4,712		2,319		1,300	
	17,196,301		9,222,019		5,450,307	
Deduct lapses	1,538,9		726,8		86,3	
	5,616,385		2,898,612		361,826	
Net permanent, departmental (average number, net salary)	3,173.1		1,592.2		1,213.7	
	11,579,916		6,324,407		5,088,481	
Temporary employment, departmental			80,366		401,766	
Part-time employment, departmental			10,000		10,000	
W. A. E. employment, departmental			81,706		13,750		13,750
Regular pay in excess of 52-week base, 5 U. C. 944			60,558		39,070	
Overtime and holiday pay, departmental		44,084		20,000		10,000	
Additional compensation, departmental		615		2,500		
All personal services, departmental	11,717,224		6,511,581		5,563,067	
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Area director	1	9,975				
Chief adjuster	1	9,975	1	9,975		
Coast director	2	19,950	1	10,000	1	10,000
Regional assistant chief of finance	1	10,000	1	10,000		
Regional director	1	9,975				
Vice chairman			1	9,976	1	9,975
Grade 14. Range $8,180 to $9,377:						
Area director	1	8,180	1	8,180		
Area manager	1	8,180	1	8,478	1	8,479
Assistant coast director	1	8,479				
Assistant district manager	1	8,778	1	9,077	1	9,077
Assistant to chief of division	1	8,180				
Chief of division			1	8,180		
Chief of section	3	24,540				
District auditor	3	26,334	3	27,231	3	27,231
District manager	4	33,617	2	17,556	2	17,556
District marine superintendent	1	8,479				
Executive assistant	1	8,180				
Labor relations representative	1	8,479				
Manager	1	9,377				
Manager, cargo operations	1	8,479	1	8,479		
Marine superintendent for operations	1	9,377	1	9,376	1	9,376
Operating manager	1	8,778	1	8,778		
Regional auditor	3	26,035	2	17,556		
Regional director	4	33,019	3	24,537		
Regional director, India, Burma, and Ceylon region	1	8,180				
Regional director, Japan region	1	8,180				
Regional director, North and West France	1	8,180				
Regional representative	1	8,180				
Renegotiator	3	26,035	8	69,028	3	25,438
Special assistant	1	8,180				
Special assistant to coast director	1	8,180	1	8,479	1	8,479
Special operations assistant	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Adjuster	1	7,102				
Area manager			1	7,581		
Assistant chief adjuster	1	7,342	1	7,342		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Assistant chief of section	1	$7,102				
Assistant coast director	1	7,581				
Assistant coastruction representative	1	7,581				
Assistant district auditor	1	7,342				
Assistant marine superintendent	1	7,342	1	$7,342		
Assistant regional construction accountant	1	7,342				
Assistant regional construction auditor	3	22,265	1	7,581		
Assistant regional representative	3	21,546				
Assistant to assistant chief of division	1	7,102				
Assistant to coast director	1	7,102	2	14,684	2	$14,795
Assistant to director	1	7,342				
Assistant to regional director			1	7,341		
Auditor	2	14,684				
Cargo supervisor	2	14,684				
Chief of branch	3	21,786	2	14,683	1	7,820
Chief of section	4	29,128				
Construction representative	4	30,086	5	37,905	2	14,534
Cost appraiser			3	22,025		
District auditor	1	7,581	1	7,820		
District food control representative	2	14,923				
District manager	2	14,204	1	7,342		
District purchasing officer	1	7,342				
Executive assistant to chief of division	1	7,342				
Head auditor			1	7,342		
Head financial examiner	1	7,102				
Manager	4	30,303	1	7,342		
Manager, tanker operations			1	7,581	1	7,800
Marine superintendent	1	7,342				
Operations assistant	1	7,342				
Operating manager for United Kingdom and Continental Europe	1	7,102				
Operations research representative	1	7,102				
Port representative	12	85,944	1	7,102		
Regional commissary superintendent	1	7,342				
Regional construction accountant	1	7,342				
Regional construction auditor	1	7,102				
Regional director	1	7,102	3	21,545		
Regional director, China region	1	7,102				
Regional repair auditor	1	7,342	1	7,342		
Regional representative	1	7,102				
Renegotiator	1	7,102	7	51,871		
Repair cost appraiser	6	43,272				
Research analyst			1	7,102		
RMO representative for Japan	1	7,102				
Special assistant to coast director	1	7,342				
Superintendent engineer	12	85,704	5	35,510		
Traffic representative	1	7,581	1	7,581		
United States representative, shipping committee	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Adjuster	4	24,339	3	18,074		
Administrative assistant	1	6,145				
Administrative officer	2	12,529				
Area auditor	2	12,050	2	12,768		
Area and head auditor					2	13,247
Area manager	1	5,905	2	12,289	1	6,384
Area representative coordinator	1	6,384				
Assistant chief of section	1	5,905				
Assistant coast director	1	6,145				
Assistant construction representative	1	6,623				
Assistant district purchasing officer	1	6,145				
Assistant labor relations representative	1	6,145				
Assistant manager	1	6,145				
Assistant district marine superintendent	1	6,384	2	12,768		
Assistant regional auditor	2	12,529	2	12,768		
Assistant regional construction cost auditor	1	6,145				
Assistant regional industrial adviser	1	5,905				
Assistant regional public relations officer	1	6,145				
Assistant to area director	1	5,905				
Assistant to chief of division	1	5,905				
Assistant to district manager	1	5,905	1	6,144	1	6,145
Assistant to district marine superintendent	1	6,145				
Assistant to regional director	1	6,145				
Assistant to United Kingdom representative	1	6,145				
Assistant to traffic manager	1	5,905				
Auditor	28	172,774				
Bunkering assistant	1	6,145				
Business specialist	1	6,145				
Cargo supervisor	2	12,290				
Chief of branch	13	78,204	8	48,917	4	25,225
Chief of section	11	67,144	4	26,492	4	26,492
Construction cost auditor	1	5,905				
Construction representative	10	60,966	23	144,676	5	29,554
Coordinator	1	6,384				
Cost analyst	8	48,920	12	73,976	3	19,153
Cost appraiser			5	31,441		
Cost control officer			1	6,145	1	6,145
Disposal agent			1	6,144		
District investigator	1	6,146	1	6,145		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
District procurement representative	2	$12,529				
District purchasing officer	2	12,290	4	$24,878	3	$18,972
District representative	1	5,905				
District steward	1	6,145	1	6,144	1	6,360
District traffic manager	1	6,384				
Electrical inspector	1	5,905	2	12,768	3	17,744
Field representative	1	6,145	2	12,040	1	6,280
Head auditor			12	76,846		
Hull inspector			3	19,152	3	17,744
Inventory surveyor	1	6,145	1	6,384	1	6,384
Investigator	1	5,905				
Labor relations representative			1	6,145	1	6,145
Machinery inspector			3	19,152	3	17,744
Marketing officer	2	12,529				
Marine surveyor	66	411,536	58	366,442	24	157,253
Negotiator	1	5,905				
Operations assistant	3	18,194				
Operations supervisor	1	5,905	1	6,145		
Port agent	3	18,913	3	19,152	4	24,817
Port captain	4	24,818	2	13,007	1	6,623
Port engineer	23	143,083	6	36,626	6	35,430
Port representative	40	245,063	6	36,866		
Purchase controller	1	6,145				
Purchasing officer	1	6,145				
Recruitment officer	1	6,145				
Regional auditor			1	6,863	1	6,863
Regional disbursement auditor	1	6,145				
Regional investigator	1	6,145				
Regional labor relations officer	2	12,290				
Repair cost appraiser	8	49,637				
Resident auditor	1	6,145				
RMO representative for Philippines	1	5,905				
Sales agent	2	11,810				
Shipyard inspector	28	175,404				
Small vessel officer	4	23,620	3	17,715		
Special assistant to chief of division	1	6,145				
Special assistant to coast director			1	6,384	1	6,384
Special port agent	4	23,620				
Stevedoring assistant	1	6,145				
Survey analyst	1	6,384	1	6,384		
Traffic assistant	1	5,905	1	6,144	1	6,384
Traffic manager	1	5,905				
Traffic representative	1	5,905				
Traffic specialist					1	6,145
Grade 11. Range $4,902 to $5,905:						
Accountant	1	5,153				
Adjuster	6	29,412	4	20,862		
Administrative analyst	1	5,905				
Administrative assistant	1	4,902	1	5,153		
Assistant area auditor	1	4,902	1	4,902		
Assistant chief of branch	2	10,306	1	5,654	2	10,807
Assistant chief of section	1	6,153	1	6,654		
Assistant chief of unit	2	10,055				
Assistant district procurement representative	1	5,404				
Assistant head auditor	1	4,902	3	15,959		
Assistant labor relations officer	1	4,902				
Assistant port captain	1	6,153	1	5,153		
Assistant procurement officer			1	6,404	1	5,529
Assistant regional auditor					1	5,905
Assistant resident auditor	1	5,153				
Assistant to area administrative officer	1	6,153				
Assistant to chief of division	1	5,153				
Assistant to coast director	1	4,902				
Assistant to district auditor	1	5,153	2	11,658		
Auditor	22	114,620	24	128,938	12	67,512
Berth allocator	1	4,902				
Cargo control assistant	1	5,153				
Cargo supervisor	1	5,153				
Charter analyst	1	4,902	1	5,153		
Chief of branch	7	35,067	1	5,153		
Chief of section	10	51,279	8	41,222	3	17,715
Chief of unit	5	25,263				
Claims analyst	11	56,431				
Commissary specialist	1	4,902				
Commitment analyst	1	5,404	1	5,404		
Construction cost auditor	13	67,741				
Construction representative			11	62,197	2	11,810
Cost analyst	9	47,129	2	10,557		
Cost appraiser			4	21,615		
Cost inspector	1	5,153				
Disbursing officer			1	5,404	1	5,451
Disposal agent	20	102,307	5	25,514		
Distribution analyst	27	137,624	4	20,361		
District procurement representative	1	5,153				
District purchasing officer	1	5,153	2	11,810	2	11,810
District statistical analyst	1	4,902				
Domestic field representative			1	4,902		
Electrical inspector	2	10,808	7	37,575	3	15,724
Examiner	1	4,902				
Field representative	10	50,624				
Fleet supervisor	1	4,902				
Food disposal agent	1	5,153				
Food disposal analyst			1	5,153		
Freight traffic assistant	2	10,557				
Head auditor			3	16,461	10	55,790
Hull inspector			7	37,574	3	15,724
Industrial relations assistant	2	10,306				
Investigator	2	10,557				
Joiner inspector	1	5,153	2	10,557		
Machinery inspector			4	22,116	3	15,724

UNITED STATES MARITIME COMMISSION—Continued

Salaries and Expenses, United States Maritime Commission—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905—Con.						
Marine surveyor	162	$840,306	146	$771,994	78	$425,612
Material controller	2	9,804				
Off-hire examiner	1	5,153	1	5,404		
Operations assistant	6	30,416	6	30,917	4	20,618
Operations supervisor	1	4,902				
Personnel officer	1	5,404	2	10,555	1	5,654
Port agent	1	4,902				
Port analyst	2	10,557	1	5,153		
Port auditor	8	43,014				
Port captain	3	15,710	3	16,212	3	16,233
Port commissary representative	9	44,620				
Port engineer	4	19,859	2	10,054		
Port representative	24	119,878	4	19,836		
Port steward	2	10,306	1	5,404		
Production specialist	1	5,404				
Public relations representative	1	5,404				
Purchase controller	2	10,306				
Purchasing officer	1	4,902				
Radio inspector	2	11,309	1	5,404		
Regional representative	2	9,804				
Repair cost appraiser	7	36,322				
Sales agent	31	158,487	7	36,311	1	5,404
Shipyard inspector	29	152,700				
Small vessel officer	1	4,902				
Small vessel representative	3	15,208	2	10,808	2	11,047
Stevedoring supervisor	1	4,902				
Subcontract cost auditor	1	4,902				
Supervising auditor			1	5,153		
Supervisor of unit			1	5,153		
Survey analyst	1	5,404	1	6,404		
Traffic assistant	1	5,404			1	5,905
Traffic officer	1	5,153				
Traffic representative	1	4,902				
Warehouse examiner	7	34,314				
Grade 10. Range $4,526 to $5,278:						
Adjustor	5	23,382	2	9,302		
Assistant chief of section	3	14,330	3	14,957	2	10,305
Assistant district purchasing officer			2	9,928	1	5,027
Assistant to port agent	1	4,777	1	4,776		
Auditor	2	9,553	5	24,008		
Chief of branch	1	4,777				
Chief of section	4	18,730	1	4,777		
Classification and organization officer	1	4,777				
Construction cost auditor	21	99,434				
Cost inspector	1	4,777	1	4,651		
Disbursement auditor	1	4,777				
Electrical inspector			11	54,923	3	13,578
Head auditor					1	4,526
Hull inspector			5	25,236	3	13,578
Inventory supervisor	1	4,777	2	9,804	2	9,052
Joiner inspector			5	24,635	2	9,052
Machinery inspector			7	33,938	3	13,578
Marine surveyor	1	4,902	1	4,902		
Outfitting inspector			1	4,776		
Passenger traffic manager	1	4,526				
Port captain	1	4,777	1	4,777		
Port steward	3	13,703	2	9,302		
Position classifier			1	4,776		
Property officer			1	4,902	1	5,019
Purchasing assistant	1	4,902				
Purchasing officer	2	9,929				
Shipyard inspector	53	256,552				
Special assistant	1	4,526				
Subcontract cost auditor	1	4,651				
Welding inspector			1	4,651		
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,150				
Adjustor	2	8,800	2	8,880		
Administrative assistant	22	94,802	8	35,453	4	18,292
Assistant chief of branch	4	17,476				
Assistant chief of section	9	38,976	2	8,800		
Assistant district traffic manager	1	4,275	1	4,150		
Assistant port auditor	1	4,400				
Assistant port engineer	5	20,875				
Assistant to auditor			1	4,400		
Assistant to chief of section	1	4,400				
Assistant to port agent	1	4,400	1	4,400		
Assistant warehouse superintendent	1	4,400				
Auditor	82	364,441	92	412,228	57	267,122
Charter analyst	1	4,275				
Chartering assistant			1	4,400	1	4,474
Chief clerk			1	4,525	1	4,651
Chief of branch	2	8,675				
Chief of section	5	21,625	2	9,052		
Chief of unit	3	12,950				
Claims analyst	12	51,425				
Claims examiner	1	4,400				
Classification analyst	6	25,650				
Classification investigator	1	4,400				
Classification organization analyst	1	4,400				
Commodity assistant	1	4,275				
Construction cost auditor	56	244,072				
Contract analyst	1	4,400				
Cost analyst	3	13,202	7	30,801	2	9,176
Cost inspector	2	8,800				
Distribution analyst	99	433,247	28	124,462	2	9,177

	Actual, 1947		Estimate, 1948		Estimate, 1949	
General Administrative Expense—Con.						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
District statistical assistant	1	$4,150				
Dock representative	1	4,275				
Electrical inspector			9	$39,603	1	$4,902
Equipment control analyst	1	4,400	1	4,526		
Field agent			1	4,150		
Field representative	13	55,952	1	4,902		
Hull inspector			4	18,479	1	4,902
Industrial inspector	10	44,632				
Inventory surveyor	8	34,700	7	30,928	4	18,229
Joiner inspector			1	4,651		
Labor relations assistant	1	4,275				
Machinery inspector			15	67,886	1	4,902
Marine surveyor	65	284,139	37	166,199	6	27,908
Material analyst			1	4,275	1	4,400
Material controller	1	4,275				
Material inspector	1	4,526				
Materials assistant	1	4,400	1	4,526		
Operating assistant			2	9,302	2	9,302
Operations and traffic assistant	1	4,400				
Operations assistant	6	26,652				
Operations assistant and cargo superintendent			4	17,851	1	4,630
Operations assistant and cargo supervisor	7	30,550				
Passenger traffic assistant	1	4,275				
Personnel assistant	2	8,801	2	8,675	5	21,876
Personnel representative	1	4,150				
Personnel technician	2	8,550				
Placement assistant	1	4,150	4	17,350	3	13,576
Placement officer	2	8,550				
Port analyst	2	8,455	2	8,550	1	4,526
Port auditor	2	8,926				
Port commissary assistant	12	51,050				
Port commissary representative	1	4,150				
Port engineer	2	9,338				
Port procurement representative	2	8,550				
Port representative	29	121,660	2	8,676		
Port steward	3	12,575				
Public information representative	1	4,150				
Purchase controller	2	8,425				
Purchasing assistant	1	4,400				
Purchasing officer	4	17,350	5	22,253	4	18,354
Records analyst	1	4,400	2	8,801	2	9,061
Records supervisor	1	4,275				
Repair cost analyst	2	8,926				
Research supervisor	1	4,150				
Resident auditor	1	4,150				
Sales agent	60	256,132	12	52,176	2	9,134
Shipyard inspector	143	501,800				
Small vessel officer	1	4,275				
Small vessel representative	1	4,400	2	8,800	1	4,525
Stevedoring examiner	2	8,675				
Supervisor	3	13,075	3	13,703	3	14,079
Terminals assistant	1	4,400				
Traffic assistant	6	21,375	1	4,526		
Traffic examiner					2	8,300
Traffic expediter	1	4,275	1	4,275		
Traffic rate examiner	1	4,275				
Warehouse superintendent	1	4,902				
Grade 8. Range $3,773 to $4,526	188	746,254	106	425,573	33	140,722
Grade 7. Range $3,397 to $4,150	628	2,263,314	355	1,316,219	189	699,439
Grade 6. Range $3,021 to $3,773	380	1,194,043	134	436,151	82	270,526
Grade 5. Range $2,645 to $3,397	635	1,754,189	264	774,832	93	288,511
Grade 4. Range $2,394 to $2,845	608	1,508,766	195	498,213	97	249,402
Grade 3. Range $2,168 to $2,620	1,013	2,281,811	402	929,878	153	365,171
Grade 2. Range $1,954 to $2,394	396	802,038	112	236,537	23	51,502
Grade 1. Range $1,756 to $2,168	11	19,502	1	1,888		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Associate district counsel	1	10,000				
Assistant general counsel	1	9,975				
Chief, district office			1	10,000	1	10,000
Chief of division	3	29,925				
District counsel	1	10,000	1	10,000	1	9,975
District manager			2	19,975	2	19,975
Grade 7. Range $8,180 to $9,377:						
Assistant chief, district office			1	8,778	1	9,077
Assistant chief of branch			1	8,778		
Assistant chief of division	4	33,617				
Assistant chief of section	1	8,479	1	8,479		
Assistant district counsel	2	17,257	2	17,556	1	9,077
Assistant district manager			2	16,659	2	16,957
Assistant to chief of division	3	26,635				
Chief of ocean ship movements	1	8,479				
Chief of section	1	8,479				
District counsel	1	8,180				
Examiner			1	8,180	1	8,479
Head attorney	1	8,479				
Insurance counsel	1	8,180	1	8,479		
Legal representative	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Assistant chairman	1	7,342				
Assistant district counsel	1	7,102				
Assistant legal representative	1	7,102				
Attorney	7	50,671				
Chairman	1	7,102				
Chief of section	3	21,546	2	15,640	1	7,826
Chief, marine engineer	1	7,581				

General Administrative Expense—Con.

DETAIL OF PERSONAL SERVICES—Con.

Field—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
Professional service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 6. Range $7,102 to $8,060—Con.						
Construction resident representative			1	$8,059		
Construction subsidy representative	1	$8,060				
District counsel			3	21,366	1	$7,342
Legal representative			1	7,342		
Local manager	15	111,082	13	97,357	13	99,270
Marine engineer	5	36,948	2	14,923		
Naval architect	6	45,008	1	7,342		
Regional attorney	1	7,342				
Superintendent engineer	2	15,979				
Grade 5. Range $5,966 to $6,863:						
Assistant local manager	10	62,166	6	38,065	4	25,775
Attorney	17	103,499	8	49,636	1	6,145
Chief, inspection and survey			2	13,007	2	13,007
Chief of branch	4	24,819				
Chief of section	1	6,145				
Construction engineer	17	105,180				
Electrical engineer	1	6,145				
Examiner			1	6,863		
Facilities engineer	1	6,384				
Legal representative			1	6,384		
Local manager	1	6,145	1	6,145		
Marine engineer	6	36,630	3	18,434	1	6,384
Materials inspector	4	24,819				
Naval architect	3	18,674				
Planning analyst	1	6,384				
Port engineer	3	18,435				
Regional attorney	1	6,863				
Resident plant engineer	1	6,623				
Grade 4. Range $4,902 to $5,905:						
Assistant to chief of branch	1	4,902				
Attorney	3	16,713	2	11,068	1	5,654
Chief of branch	1	5,153				
Civil engineer	2	10,557	1	5,153		
Construction engineer	2	10,306				
Electrical engineer	6	30,918				
Facilities engineer	1	4,902				
Marine engineer	6	31,921	3	15,709		
Materials inspector	9	46,628				
Mechanical engineer	2	10,557				
Naval architect	8	40,973				
Port engineer	3	14,957				
Production engineer	4	20,612				
Survey board member	3	15,960				
Grade 3. Range $4,150 to $4,902:						
Attorney	5	21,250	3	12,709	1	4,275
Marine engineer	4	17,100	1	4,275		
Materials inspector	12	53,683				
Naval architect	2	8,801				
Grade 2. Range $3,397 to $4,150	3	10,191	1	3,397		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,694				
Grade 7. Range $3,021 to $3,773	1	3,146				
Grade 6. Range $2,645 to $3,397	2	5,540				
Grade 5. Range $2,394 to $2,845	4	10,026	1	2,469		
Grade 4. Range $2,168 to $2,620	2	4,487				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,620	1	2,695	1	2,760
Grade 5. Range $2,244 to $2,695	4	9,531	1	2,318		
Grade 4. Range $2,020 to $2,469	41	85,737	17	36,792	6	13,635
Grade 3. Range $1,822 to $2,168	34	64,910	17	33,068	9	18,205
Grade 2. Range $1,690 to $2,020	11	19,118	5	8,846	2	3,512
Unclassified (corresponding CAF grades shown):						
Grade 15. Range $9,975 to $10,000:						
Special representative	1	9,975				
Grade 14. Range $8,180 to $9,377:						
Area director			1	8,180		
Attorney	1	8,180	1	8,180		
Chief of section	1	8,500	1	8,500	1	8,500
Coast director	2	18,454	1	9,076	1	9,077
European representative	2	16,360				
Manager and chief of section	1	8,225				
Regional director			1	9,000		
Grade 13. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,102		
Grade 12. Range $5,905 to $6,863:						
Port agent	1	6,863				
Special assistant	1	6,230	1	6,230		
Grade 11. Range $4,902 to $5,905:						
Executive representative	1	5,404	1	5,403		
Grade 8. Range $3,773 to $4,526	2	7,902	3	13,338		
Grade 3. Range $2,168 to $2,620	1	2,496				
Grade 2. Range $1,954 to $2,394	2	4,160				
Grade 1. Range $1,755 to $2,168	343	370,878	32	39,007	14	22,640
Total permanent, field	3,304		2,575		1,092	
		21,783,216		9,941,590		4,462,217
Deduct lapses	2,298 8		1,085.1		51.6	
		7,943,313		4,192,358		205,932
Net permanent, field (average number, net salary)	4,005.2		1,489.9		1,040 4	
		13,839,903		5,749,232		4,156,285
Temporary employment, field				179,565		895,303
W. A. E. employment, field		60,957				
Regular pay in excess of 52-week base, 5 U. S. C. 944				54,293		31,966
Overtime and holiday pay, field		102,134		40,000		30,000
All personal services, field		14,002,994		6,023,390		5,113,554
01 Personal services		25,720,218		12,534,971		10,676,621

New Ship Construction

OBLIGATIONS BY OBJECTS

	Actual, 1947	Estimate, 1948	Estimate, 1949
09 Equipment	$9,415,185	$89,584,815	$39,500,000

Maintenance of Shipyard Facilities

OBLIGATIONS BY OBJECTS

01 Personal services	$970,784	$727,950	$393,400
03 Transportation of things	10,210	9,463	7,070
04 Communication services	28,587	28,387	20,056
05 Rents and utility services	112,305	104,088	77,770
07 Other contractual services	296,337	23,200	
08 Supplies and materials	53,089	47,512	36,504
Total obligations	1,471,312	940,400	534,800
Deduct reimbursements for services performed	450,653	140,400	59,800
Net total obligations	1,020,659	800,000	475,000

Maintenance of Shipyard Facilities

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Total personal services	886		272		164	
		$2,548,560		$774,920		$463,600
Deduct lapses	513	1,577,776	17	46,970	27	70,200
01 Personal services (average number, net salary)	373	970,784	255	727,950	137	393,400

Operation of Warehouses

OBLIGATIONS BY OBJECTS

01 Personal services	$1,963,198	$949,360	$547,500
02 Travel	1,459	900	850
03 Transportation of things	85,919	60,000	22,000
04 Communication services	12,745	11,000	6,300
05 Rents and utility services	125,297	97,000	16,600
07 Other contractual services	75,180	73,000	18,850
08 Supplies and materials	46,153	70,100	49,000
09 Equipment	6,285		
Total obligations	2,316,236	1,261,360	660,500
Deduct reimbursements for services performed	742,361	412,180	97,000
Net total obligations	1,573,875	849,180	563,500

Operation of Warehouses

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Total personal services	1,180		543		242	
		$2,804,569		$1,356,224		$608,333
Deduct lapses	354	841,371	163	406,864	24	60,833
01 Personal services (average number, net salary)	826	1,963,198	380	949,360	218	547,500

Operating-Differential Subsidies

OBLIGATIONS BY OBJECTS

11 Grants, subsidies, and contributions	$12,611,299	$10,000,000	$30,000,000

Reserve Fleet Expense

OBLIGATIONS BY OBJECTS

01 Personal services	$6,483,748	$7,350,000	$5,512,362
02 Travel	12,521	10,000	10,000
03 Transportation of things	287,257	8,000	10,000
04 Communication services	12,719	10,000	10,000
05 Rents and utility services	14,572	30,000	19,178
07 Other contractual services	996,359	820,000	365,000
08 Supplies and materials	1,369,586	1,068,000	1,440,858
09 Equipment	153,184	204,000	132,602
10 Land and structures	2,230,908	500,000	
Total obligations	11,560,894	10,000,000	7,509,000

Reserve Fleet Expense

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Total personal services	3,405		3,500		2,177	
		$8,644,977		$9,187,500		$6,124,847
Deduct lapses	851		700		218	
		2,161,229		1,837,500		612,485
01 Personal services (average number, net salary)	2,554	6,483,748	2,800	7,350,000	1,959	5,512,362

UNITED STATES MARITIME COMMISSION—Continued

Salaries and Expenses, United States Maritime Commission—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Maintenance and Operation of Terminals			
OBLIGATIONS BY OBJECTS			
01 Personal services	$409,575	$367,100	$399,350
02 Travel	259	200	200
03 Transportation of things	2,760	2,300	1,600
04 Communication services	1,500	1,300	1,000
05 Rents and utility services	25,000	29,600	27,300
07 Other contractual services	690,000	59,400	53,250
08 Supplies and materials	66,600	93,000	101,700
09 Equipment	13,564	8,100	600
Total obligations	1,209,238	561,000	585,000

Maintenance and Operation of Terminals DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total
Total personal services	158	$445,190	138	$386,421	149	$420,368
Deduct lapses	13	35,615	7	19,321	7	21,018
01 Personal services (average number, net salary)	145	409,575	131	367,100	142	399,350

Miscellaneous Expenses OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,328,714	$500,000	$500,000

Reconversion of Vessels OBLIGATIONS BY OBJECTS			
07 Other contractual services	$88,538,866	$100,000	

Whenever, in connection with any transaction involving the sale, purchase, or requisition of any vessel, the United States shall be or become obligated to pay any sum to the other party to the transaction and said other party shall be or is indebted to the United States on account of any transaction involving the sale, purchase, or requisition of any vessel the amount so owing to the United States shall be deducted from the amount due the other party, and *hereafter* no officer or employee of the Government shall pay to such other party a sum greater than the net amount owing the other party. *(Independent Offices Appropriation Act, 1948.)*

Maritime Training, United States Maritime Commission—

Maritime training: For [the] training [of] personnel for the manning of the merchant marine [and for administrative expenses (not to exceed $250,000) including] *(including operation of training stations at Kings Point, New York; Sheepshead Bay, New York; Saint Petersburg, Florida; and Alameda, California), including not to exceed $2,680,664 for* personal services [in the District of Columbia] *(exclusive of pay of trainees) in the District of Columbia and elsewhere*; expenses of attendance [when specifically authorized by the Chairman,] at meetings [of organizations] concerned with the work of the Commission *when specifically authorized by the Chairman*; [and] printing and binding; [$7,320,000 of which] *health service program as authorized by law (5 U. S. C. 150)*; not to exceed $2,500 [shall be available] for contingencies for the Superintendent, United States Merchant Marine Academy, to be expended in his discretion; *and* not to exceed [$64,000] *$110,774* for transfer to applicable appropriations of the Public Health Service for services rendered the Commission; [and for a health service program as authorized by the Act of August 8, 1946 (Public Law 658)] *$6,868,000*. *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$7,320,000** Estimate 1949, **$6,868,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$7,320,000	$6,868,000
Transferred to—			
"Maritime training, United States Maritime Commission (transfer to Federal Security Agency, Public Health Service)"	−$54,050	−41,570	−110,774
"Pay, etc., commissioned officers, Public Health Service"		−41,330	
Transferred from "War Shipping Administration, revolving fund"	15,000,000		
Reimbursements for services performed	104,685	87,144	135,113
Total available for obligation	15,050,635	7,324,244	6,892,339
Unobligated balance, estimated savings	−3,267,809		
Total obligations	11,782,826	7,324,244	6,892,339

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Kings Point Academy	$3,344,394	$2,856,691	$2,680,267
2. Pass Christian	581,535	175,382	
3. District supervisor's offices	126,588	100,085	85,000
4. State marine schools	839,403	720,290	837,113
5. Alameda	738,803	597,292	536,461
6. Sheepshead Bay	2,431,593	1,028,964	1,055,262
7. U. S. Maritime Service Institute	227,369	125,000	125,000
8. St. Petersburg	1,222,926	1,249,578	1,171,982
9. Enrolling offices	183,796	109,647	70,000
10. Employee health service program	14,042	28,877	31,254
11. Other training activities	1,540,843	31,438	
12. Headquarters	531,586	300,000	300,000
Total obligations	11,782,826	7,324,244	6,892,339

OBLIGATIONS BY OBJECTS			
01 Personal services	$9,047,640	$5,396,986	$5,097,254
02 Travel	306,759	195,762	167,540
03 Transportation of things	89,663	31,720	31,720
04 Communication services	49,445	30,262	30,362
05 Rents and utility services	433,229	90,194	90,194
06 Printing and binding	5,248	7,500	7,500
07 Other contractual services	516,774	221,230	206,408
08 Supplies and materials	1,259,196	1,324,830	1,245,701
09 Equipment	74,870	15,660	15,660
Total obligations	11,782,826	7,324,244	6,892,339

DETAIL OF PERSONAL SERVICES			
Personal services (District of Columbia and elsewhere, except persons in training)	2,355	1,301	1,002
	$7,574,548	$3,592,484	$2,913,765
Deduct lapses	471	156	80
	1,514,910	431,098	233,101
Subtotal (average number, net salary)	1,884	1,145	922
	6,059,638	3,161,386	2,680,664
Personal services (trainees)	2,988,002	2,235,600	2,416,590
01 Personal services	9,047,640	5,396,986	5,097,254

State Marine Schools, United States Maritime Commission—

State marine schools: To reimburse the State of California, $50,000; the State of Maine, $50,000; the State of Massachusetts, $50,000; *and* the State of New York, $50,000; [and the State of Pennsylvania, $50,000;] for expenses incurred in the maintenance and support of marine schools in such States as provided in the Act authorizing the establishment of marine schools, and so forth, approved March 4, 1911, as amended (34 U. S. C. 1121–1123); and for the maintenance and repair of vessels loaned by the United States to the said States for use in connection with such State marine schools, $200,000; in all, [$450,000] *$400,000*. *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$450,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$450,000	$400,000
Transferred from "War Shipping Administration, revolving fund"	$375,000		
Total available for obligation	375,000	450,000	400,000
Unobligated balance, estimated savings	−70,706	−50,000	
Total obligations	304,294	400,000	400,000

OBLIGATIONS BY OBJECTS			
07 Other contractual services	$125,000	$200,000	$200,000
11 Grants, subsidies, and contributions:			
Direct awards to States	125,000	100,000	100,000
Per capita grants to States	54,294	100,000	100,000
Total obligations	304,294	400,000	400,000

War Shipping Administration Functions, Revolving Fund, United States Maritime Commission, December 31, 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred to—			
"Maritime Training, United States Maritime Commission"	−$15,000,000		
State marine schools, United States Maritime Commission	−375,000		
Available in prior year	−374,667,950		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Payments received from non-Federal sources	$948,834,046		
Total available for obligation	558,791,096		
Unobligated balance in 1947 rescinded in 1948	−228,697,067	$228,697,067	
Carried to surplus fund—			
Public Law 521, 79th Cong	−50,000,000		
Public Law 299, 80th Cong		−485,673,048	
Excess of rescission over unobligated balance available		256,975,981	
Obligations incurred	280,094,029		
Comparative transfer to—			
"Vessel operating functions, United States Maritime Commission"	−273,459,335		
"Salaries and expenses, United States Maritime Commission"	−6,634,694		
Total obligations			

Operations of Functions of War Shipping Administration, United States Maritime Commission—

[The operating receipts made available to the United States Maritime Commission by the Third Deficiency Appropriation Act, 1946 (60 Stat. 614), as amended by the Act of February 26, 1947 (Public Law 6), and the Act of June 28, 1947 (Public Law 127), shall be available for the purpose of carrying out the operating functions transferred to the Maritime Commission by section 202 of the Naval Appropriation Act, 1947 (60 Stat. 501), until March 1, 1948, for the following purposes and in the following amounts:]

[Salaries and general administrative expenses, $4,650,000: *Provided*, That such amount shall remain available from March 1, 1948, to June 30, 1948, for salaries and other administrative expenses in connection with liquidation of such operating functions:]

[Vessel and voyage operations, $100,000,000;]

[Maintenance and repairs, $14,000,000;]

[Charter hire, $846,000;]

[Insurance, $1,164,000;]

[Cost of placing vessels into reserve fleet, $5,500,000;]

[Delivery expenses on vessels withdrawn from reserve fleet for sale, $1,099,000;]

[Miscellaneous expenses, $600,000:]

[Unliquidated obligations as at June 30, 1947, $44,600,000;]

[Reserve for contingencies, including claims arising from operations during the period, January 1, 1947, to February 29, 1948, $30,000,000:]

[In all, $192,059,000, and all receipts to such fund, during the fiscal year 1948, in excess of such amount shall be carried to the surplus fund and covered into the Treasury.] *(Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$89,890,513**

NOTE.—Estimate for activities previously carried under this title has been transferred in the estimates to "Vessel operating functions, United States Maritime Commission," and "Salaries and expenses, United States Maritime Commission." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$144,519,559	$89,890,513	
Prior year balance available (in bands of agents)		20,827,459	
Prior year balance reappropriated		27,629,965	
Payments received from non-Federal sources	73,407,266		
Total available for obligation	217,926,825	138,347,937	
Balance available in subsequent year (in bands of agents)	−20,827,459		
Balance reappropriated for subsequent year	27,629,965		
Excess of reappropriation to subsequent year over unobligated balance available	20,492,081		
Obligations incurred	189,961,482	138,347,937	
Comparative transfer to—			
"Vessel operating functions, United States Maritime Commission"	−184,703,218	−138,347,937	
"Salaries and expenses, United States Maritime Commission"	−5,258,264		
Total obligations			

Salaries and General Administrative Expenses, Liquidation of Functions of War Shipping Administration, United States Maritime Commission—

Appropriated 1948, **$4,650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$4,650,000	
Supplemental appropriation, tentative estimate		85,000	
Obligations incurred		4,735,000	
Comparative transfer to "Salaries and expenses, United States Maritime Commission"		−4,735,000	
Total obligations			

Vessel Operating Functions, United States Maritime Commission—

Vessel operating functions: For expenses (other than administrative expenses) necessary for carrying out the operating functions transferred to the United States Maritime Commission by section 202 of the Naval Appropriation Act, 1947 (60 Stat. 501), $38,824,000: Provided, That receipts from such functions during the fiscal year 1949 shall be deposited in the Treasury as miscellaneous receipts.

Estimate 1949, * **$38,824,000**

* Estimate is for activities previously carried under "Operations of functions of War Shipping Administration, United States Maritime Commission." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$38,824,000
Supplemental appropriation, tentative estimate		$19,738,000	
Obligations incurred		19,738,000	38,824,000
Comparative transfer from—			
"Operations of functions of War Shipping Administration, United States Maritime Commission"	$184,703,218	138,347,937	
"War Shipping Administration functions, revolving fund, United States Maritime Commission, December 31, 1946"	273,459,335		
Total obligations	458,162,553	158,085,937	38,824,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$458,162,553	$158,085,937	$38,824,000

Liquidation of War Shipping Administration Obligations, Treasury Department—

[The Secretary of the Treasury is hereby authorized and directed to withdraw from the accounts of the United States Maritime Commission fifteen days after the date of enactment hereof the unexpended balance of the War Shipping Administration funds received by the United States Maritime Commission pursuant to section 202 of the Naval Appropriation Act, 1947 (60 Stat. 501), and to carry such] *War Shipping Administration liquidation: The* unexpended balance [to the surplus fund to be covered into the Treasury, and there is hereby appropriated] *of the appropriation* to the Secretary of the Treasury [such amount as may be necessary (not to exceed $200,000,000) to liquidate such] *in the Second Supplemental Appropriation Act, 1948, for liquidation of* obligations [as may be] found by the General Accounting Office [as having] *to have* been properly incurred against [such] funds *of the War Shipping Administration* prior to January 1, 1947[: *Provided*, That the appropriation herein for liquidation of obligations shall be available only until March 31, 1948], *is hereby continued available from July 1, 1948, until June 30, 1949: Provided* [*further*, That moneys received by agent operators of the Maritime Commission on account of operations prior to September 1, 1946, under the War Shipping Administration revolving fund may be applied against necessary expenses of such agent operators in connection with liquidation of obligations incurred under such fund prior to January 1, 1947: *Provided further*]. That hereafter all moneys accruing to the *United States* Maritime Commission from operations under the War Shipping Administration revolving fund prior to September 1, 1946 (including *all* moneys received from agent operators [after deduction of necessary expenses of such agent operators]), shall be covered into the Treasury as miscellaneous receipts. *(Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$200,000,000**

NOTE.—Funds are available for liquidation of obligations incurred under the head "War Shipping Administration, revolving fund, United States Maritime Commission, December 31, 1946," and "Marine and war risk insurance fund, revolving fund, War Shipping Administration functions, United States Maritime Commission, December 31, 1946."

UNITED STATES MARITIME COMMISSION—Continued

Liquidation of War Shipping Administration Obligations, Treasury Department—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$200,000,000	
Obligations incurred in prior years under other funds		−200,000,000	
Total obligations			

Marine and War Risk Insurance Fund, Revolving Fund, War Shipping Administration Functions, United States Maritime Commission, December 31, 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$35,330,524		
Payments received from non-Federal sources	4,344,361		
Total available for obligation	39,674,885		
Unobligated balance in 1947 rescinded in 1948	−7,929,556	$7,929,556	
Carried to surplus fund—			
Public Law 521, 79th Cong	−30,000,000		
Public Law 269, 80th Cong		−58,130,606	
Excess of rescission over unobligated balance available		50,201,050	
Total obligations	1,745,329		
OBLIGATIONS BY OBJECTS			
07 Other contractual services, marine and war risk claims	$1,745,329		

Emergency Ship Construction Fund, United States Maritime Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,141,736		
Reimbursements for services performed	1,249,307		
Total available for obligation	2,391,043		
Carried to surplus fund, Public Law 20	−3,463,970		
Excess of rescission over unobligated balance available	1,072,927		
Total obligations			

Federal Ship Mortgage Insurance Fund, United States Maritime Commission—

Represents payments received for premiums and nominal filing fees and funds appropriated for the purpose of insuring preferred ship mortgages on loans made to American shipowners eligible under section 1104, Merchant Marine Act, 1936, as amended by Public Law 705, approved June 23, 1938.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$586,598	$586,598	$586,648
Payments received from non-Federal sources	50	50	
Total available for obligation	586,598	586,648	586,648
Balance available in subsequent year	−586,598	−586,648	−586,648
Total obligations			

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to United States Maritime Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$6,747	
Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State"	$150,517	130,862	$135,113
Balance available in subsequent year	−6,747		
Total obligations	143,770	137,609	135,113

NOTE.—Detail of obligations included in "Salaries and expenses, United States Maritime Commission," and "Maritime training, United States Maritime Commission."

Working Fund, United States Maritime Commission (Department of the Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$59,280,734	$11,805,879	
Advanced from Department of the Navy	19,335,888	1,498,276	
Total available for obligation	78,616,622	13,304,155	
Balance available in subsequent year	−11,805,879		
Carried to surplus fund, Public Law 20	−60,265,686		
Returned to Department of the Navy	−5,794,186	−13,304,155	
Total obligations	750,871		
OBLIGATIONS BY OBJECTS			
09 Equipment (construction of vessels)	$750,871		

Working Fund, United States Maritime Commission (Department of the Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$834,845	$69,760	
Advanced from Department of the Army	66,977	286,755	
Reimbursements for services performed	2,783		
Total available for obligation	904,605	356,515	
Balance available in subsequent year	−69,760		
Carried to surplus fund, Public Law 20	−834,845		
Returned to Department of the Army		−80,908	
Total obligations		275,607	
OBLIGATIONS BY OBJECTS			
07 Other contractual services (reconditioning of property)		$275,607	

Working Fund, United States Maritime Commission, War Shipping Administration Functions (Department of the Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$231,934		
Carried to surplus fund, Public Law 20	−358,679		
Excess of rescision over unobligated balances available	126,745		
Total obligations			

Working Fund, United States Maritime Commission, War Shipping Administration Functions (Department of the Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$270,014	$860	
Balance available in subsequent year	−860		
Carried to surplus fund:			
Public Law 20	−270,006		
Public Law 299		−860	
Excess of rescission over unobligated balance available	852		
Total obligations			

Working Fund, United States Maritime Commission, War Shipping Administration Functions (Department of State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$936,000	
Advanced from Department of State	$975,000		
Total available for obligation	975,000	936,000	
Balance available in subsequent year	−936,000		
Total obligations	39,000	936,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services (transportation of aliens)	$39,000	$936,000	

The United States Maritime Commission shall not incur any obligations during the fiscal year 1949 from the construction fund established by the Merchant Marine Act of 1936, or otherwise, in excess of the appropriations and limitations contained in this Act, and all receipts which otherwise would be deposited to the credit of said fund shall be covered into the Treasury as miscellaneous receipts.

Total, United States Maritime Commission, annual appropriations, general accounts:

Appropriated 1948, **$302,310,513** Estimate 1949, **$121,511,121**

Permanent appropriations, special accounts:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., United States Maritime Commission—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$700**

Obligations: 07 Other contractual services—1947, $1,436; 1948, $700.

Defense Aid, Special Account (Allotment to United States Maritime Commission, War Shipping Administration Functions)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$159, 836	$2, 159, 836	
Transferred to Defense aid special fund		1, 786, 350	
Transferred from Defense aid special fund	3, 846, 571		
Total available for obligation	4, 006, 407	373, 486	
Balance available in subsequent year	−2, 159, 836		
Total obligations	1, 846, 571	373, 486	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1, 846, 571	$373, 486	

Special account:

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to United States Maritime Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$1, 430, 000		
Unobligated balance, estimated savings	−3, 200		
Total obligations (see schedules under War Assets Administration)	1, 426, 800		

Total, United States Maritime Commission, annual appropriations, general and special accounts:

Appropriated 1948, **$302,311,213** Estimate 1949, **$121,511,121**

Trust accounts:

Unearned Moneys, Merchant Ship Sales, War-Built Vessels, United States Maritime Commission—

For refund of unearned portions of deposits for purchase of war-built vessels under the Merchant Ship Sales Act (Public Law 321, approved Mar. 8, 1946).

Appropriated (estimate) 1948, **$500,000** Estimate 1949, **$100,000**

Obligations: 07 Other contractual services—1947, $1,100,000; 1948, $500,000; 1949, $100,000.

Unclaimed Moneys Due Creditors of Contractors With the United States Under Cost-Plus-a-Fixed-Fee Contracts, United States Maritime Commission—

For deposit of wages and other sums due former employees and other creditors of shipbuilding contractors remaining unclaimed (48 Stat. 1233).

Appropriated (estimate) 1948, **$200,000**

Obligations: 07 Other contractual services—1947, $5,000; 1948, $200,000.

Total, United States Maritime Commission, trust accounts:

Appropriated 1948, **$700,000** Estimate 1949, **$100,000**

VETERANS' ADMINISTRATION

Salaries and Expenses, Veterans' Administration—

Administration, medical, hospital, and domiciliary services: For necessary expenses of the Veterans' Administration, including maintenance and operation of medical, hospital, and domiciliary services, in carrying out the functions pursuant to all laws for which the Administration is charged with administering, including personal services in the District of Columbia; examination of estimates of appropriations in the field, including actual expenses of subsistence or per diem allowance in lieu thereof; furnishing and laundering of such wearing apparel as may be prescribed for employees in the performance of their official duties; health service program as authorized by [Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; purchase of three hundred and [twenty-three] *ninety* passenger motor vehicles, *of which two hundred and twenty-eight shall be for replacement only*; utilization of Government-owned automotive equipment in transporting children of Veterans' Administration employees located at isolated stations to and from school under such limitations as the Administrator may by regulation prescribe; services as authorized by section 15 of [Public Law 600, Seventy-ninth Congress] *the Act of August 2, 1946 (5 U. S. C. 55a)*; maintenance and operation of farms; recreational articles and facilities at institutions maintained by the Veterans' Administration; expenses incidental to securing employment for war veterans; funeral, burial, and other expenses incidental thereto for beneficiaries of the Veterans' Administration except burial awards authorized by Veterans' Administration Regulation Numbered 9 (a), as amended; the purchase of tobacco to be furnished, subject to regulations of the Administrator, to veterans receiving hospital treatment or domiciliary care in Veterans' Administration hospitals or homes; aid to State or Territorial homes in conformity with the Act approved August 27, 1888, as amended (24 U. S. C. 134), for the support of veterans eligible for admission to Veterans' Administration facilities for hospital or domiciliary care; the purchase of printed reduced-fare requests for use by veterans when traveling at their own expense from or to Veterans' Administration facilities; not to exceed [$3,500] *$5,765* for newspapers and periodicals; and not to exceed [$120,200] *$57,905* for the preparation, shipment, installation, and display of exhibits, photographic displays, moving pictures, and other visual educational information and descriptive material, including the purchase or rental of equipment; [$898,040,780] *$936,771,000*, from which allotments and transfers may be made to the Federal Security Agency (Public Health Service), the [War] *Army*, Navy, and Interior Departments, for disbursement by them under the various headings of their applicable appropriations, of such amounts as are necessary for the care and treatment of beneficiaries of the Veterans' Administration, including minor repairs and improvements of existing facilities under their jurisdiction necessary to such care and treatment: *Provided*, That no part of this appropriation shall be used to pay in excess of one hundred persons engaged in public relations work: *Provided further*, That no part of this appropriation shall be expended for the purchase of any site for or toward the construction of any new hospital or home, or for the purchase of any hospital or home; and not more than [$87,807,000] *$8,534,800* of this appropriation may be used to repair, alter, improve, or provide facilities in the several hospitals and homes under the jurisdiction of the Veterans' Administration either by contract or by the hire of temporary employees and the purchase of materials. *(3 U. S. C. 43; 5 U. S. C. 17a, 22a, 26a–26b, 29–97, 103a, 103b, 118d–1, 118g, 661–738, 823, 902, 912, 921–922, 931–932, 942a–943a, 947, 949–954; 15 U. S. C. ch. 16; 24 U. S. C. 30, 71–154; 28 U. S. C. 604a; 31 U. S. C. 82–82g, 123, 529, 686; 34 U. S. C. 161a, 696; 38 U. S. C. 1–724, 801–819; 41 U. S. C. 5; 44 U. S. C. 321; Act of May 31, 1947, Public Law 83; Act of June 14, 1947, Public Law 91; Act of June 14, 1947, Public Law 94; Act of July 17, 1947, Public Law 196; Act of Aug. 4, 1947, Public Law 330; Emergency Appropriation Act, 1948; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$898,040,780** Estimate 1949, **$936,771,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$937, 736, 415	$898, 040, 780	$936, 771, 000
Transferred to—			
"Salaries and expenses, Veterans' Administration, Public Buildings Administration," Federal Works Agency	−7, 045, 307		
"Salaries and expenses, Veterans' Administration, Library of Congress"	−393, 817	−89, 249	
Reimbursement for services performed	283, 374	475, 000	600, 000

VETERANS' ADMINISTRATION—Continued

Salaries and Expenses, Veterans' Administration—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Payments received from non-Federal sources	$353, 946		
Total available for obligation	930, 904, 611	$898, 426, 531	$937, 271, 000
Unobligated balance, estimated savings	−6, 715, 693		
Obligations incurred	924, 188, 917	898, 426, 531	937, 271, 000
Comparative transfer to—"Federal tort claims, Veterans' Administration"	−5, 520		
"Veterans' miscellaneous benefits, Veterans' Administration"	−39, 925, 532		
Comparative transfer from "Readjustment benefits, Veterans' Administration"	3, 556, 845		
Surplus supplies and equipment acquired without reimbursement for current year's use	28, 859, 808	15, 750, 000	
Total obligations	916, 674, 518	914, 176, 531	937, 271, 000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$142, 298, 650	$111, 620, 078	$100, 898, 974
2. Contact	22, 545, 023	17, 251, 295	12, 815, 354
3. Claims	53, 144, 332	47, 358, 408	37, 714, 021
4. Insurance	47, 304, 137	44, 463, 659	39, 183, 660
5. Vocational rehabilitation and education	108, 083, 713	98, 952, 940	76, 903, 160
6. Loan guarantee	7, 180, 387	8, 886, 222	8, 946, 087
7. Readjustment allowance	33, 567, 042	30, 719, 291	21, 718, 745
8. Medical, hospital, and domiciliary	497, 483, 314	549, 311, 498	624, 145, 100
9. Capital expansion	5, 074, 920	5, 633, 240	15, 045, 900
Total obligations	916, 674, 518	914, 176, 531	937, 271, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$581, 074, 482	$556, 897, 994	$583, 336, 663
02 Travel:			
Employees	5, 406, 073	7, 148, 309	7, 284, 976
Beneficiaries	4, 455, 852	5, 451, 152	4, 486, 837
03 Transportation of things:			
Shipment of bodies	155, 465	171, 622	172, 663
Other	7, 840, 281	7, 484, 446	9, 136, 570
04 Communication services	5, 000, 779	5, 064, 051	4, 007, 686
05 Rents and utility services	11, 022, 971	10, 426, 222	17, 272, 029
07 Other contractual services:			
Medical and dental fees	65, 303, 866	77, 067, 284	70, 155, 648
Other	70, 109, 024	75, 297, 048	90, 863, 173
08 Supplies and materials:			
Provisions	40, 526, 670	40, 867, 205	54, 663, 667
Other	69, 695, 823	50, 116, 145	57, 882, 477
09 Equipment	38, 692, 904	17, 866, 929	36, 859, 125
10 Lands and structures	3, 478, 614	7, 167, 116	3, 954, 773
11 Grants, subsidies, and contributions	33, 033, 831	37, 197, 100	26, 255, 000
12 Pensions, annuities, and insurance losses	857, 883	953, 908	939, 715
Total obligations	916, 674, 518	914, 176, 531	937, 271, 000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Administrator	1	$12, 960	1	$12, 960	1	$12, 000
Grade 15. Range $9,975 to $10,000:						
Executive assistant administrator	1	10, 000	1	10, 000	1	10, 000
Assistant administrator	9	89, 875	9	89, 000	9	89, 925
Executive assistant to assistant administrator	9	89, 775	9	89, 875	9	89, 900
Director of services	14	139, 775	14	139, 875	14	139, 900
Assistant director of service	1	9, 975	1	9, 975	1	9, 975
Executive officer, medical	1	9, 975	1	9, 975	1	10, 000
Grade 14. Range $8,180 to $9,375:						
Assistant executive assistant administrator	2	16, 360	2	16, 659	2	16, 659
Director of service	12	99, 156	12	99, 948	12	100, 546
Director of operation	1	8, 180	1	8, 180	1	8, 478
Assistant director of service	14	115, 712	14	116, 015	14	116, 614
Administrative officer	30	248, 189	23	190, 256	21	174, 494
Grade 13. Range $7,102 to $8,060:						
Administrative officer	111	796, 990	85	612, 262	80	576, 906
Administrative officer, contact and administrative	1	7, 102	2	14, 204	2	14, 444
Administrative officer, medical	2	14, 204	2	14, 444	3	21, 546
Recreational director	1	7, 102	1	7, 102	1	7, 342
Organization and methods examiner	1	7, 102	1	7, 342	1	7, 342
Methods examiner, procedures	1	7, 102	1	7, 342	1	7, 342
Budget analyst	1	7, 384	1	7, 342	1	7, 581
Personnel officer	2	14, 684	1	7, 342	1	7, 342
Position classifier	1	7, 102	1	7, 102	1	7, 342
Placement officer	1	7, 102	1	7, 102	1	7, 342
Procurement and supply officer	1	7, 102	1	7, 342	1	7, 342
Claims examiner	1	7, 102	1	7, 342	1	7, 342
Insurance officer	2	14, 204	2	14, 444	2	14, 684
Fiscal accountant	1	7, 342	1	7, 342	1	7, 581
Fiscal auditor	1	7, 102	1	7, 102	1	7, 342
Investigator	1	7, 102	1	7, 102	1	7, 342
Information and edit specialist	1	7, 102				
Statistical officer	1	7, 102	1	7, 342		
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	181	$1, 088, 839	130	$780, 092	120	$716, 400
Administrative officer, construction and supply	1	5, 905	1	6, 145	1	6, 145
Administrative officer, contact and administration	1	5, 905	1	5, 905	1	6, 145
Administrative officer, medical	3	17, 715	4	24, 100	4	24, 340
Administrative officer, real estate	1	6, 145	1	6, 145	1	6, 384
Administrative officer	1	5, 905	1	5, 905	1	6, 145
Facilities specialist	2	11, 810	2	12, 050	2	12, 290
Training specialist	13	77, 965	10	60, 723	10	60, 970
Administrative officer, special services	1	5, 905	1	5, 905	1	6, 145
Organization and methods examiner	1	5, 905	1	5, 905	1	6, 145
Methods examiner, procedures	30	180, 745	19	114, 830	15	92, 175
Budget analyst	3	17, 955	5	30, 242	5	30, 381
Personnel officer	2	12, 129	3	17, 955	3	17, 955
Employee relations officer	1	5, 905				
Position classifier	2	11, 810	2	11, 810	2	12, 050
Placement officer	5	30, 004	4	24, 100	4	24, 399
Claims examiner	2	11, 810	3	18, 195	3	18, 334
Contact representative	1	5, 905	1	5, 905	1	6, 145
Loan guarantee agent	4	23, 620	3	18, 195	4	24, 340
Insurance officer	2	11, 810				
Fiscal accountant	1	5, 905	3	17, 955	2	12, 050
Investigator	5	30, 005	2	12, 290	2	12, 290
Information and editorial specialist	1	5, 905	1	5, 905	1	6, 145
Examiner, reports and appeals	1	5, 905	1	5, 905	1	5, 905
Fiscal auditor			2	11, 810	2	11, 810
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	18	90, 244	22	110, 856	20	101, 805
Administrative officer	90	452, 224	68	337, 874	64	323, 015
Administrative officer, construction and supply	2	9, 804	2	10, 055	2	10, 055
Administrative officer, contact and administrative	4	20, 110	7	35, 318	6	30, 416
Administrative officer, medical	1	4, 902	2	9, 804	2	10, 055
Administrative officer, vocational rehabilitation and education	1	5, 153	2	10, 055	2	10, 055
Facilities specialist	2	9, 804	3	14, 957	2	9, 804
Administrative officer, special services	6	29, 914	6	30, 165	5	25, 814
Recreational director	2	9, 804	1	4, 902	1	5, 153
Organization and methods examiner	1	4, 902	6	29, 412	5	24, 510
Methods examiner, procedures	58	293, 352	48	237, 324	40	200, 849
Budget analyst	5	24, 510	3	15, 208	5	25, 263
Personnel officer	2	9, 804				
Employee relations assistant	1	4, 902	2	9, 808	2	10, 055
Employee relations officer	2	10, 055	2	10, 055	2	10, 556
Position classifier	8	39, 969	8	40, 471	8	40, 471
Placement officer	6	29, 914	5	25, 012	5	25, 263
Training specialist	1	4, 902				
Procurement and supply officer	1	4, 902	1	5, 153	1	5, 153
Claims examiner	1	4, 902	1	5, 153	1	5, 153
Loan guarantee agent	2	9, 804	1	4, 902	1	5, 153
Fiscal accountant	3	14, 957	1	4, 902	1	5, 153
Fiscal auditor	2	9, 804	3	15, 208	3	15, 459
Investigator	5	24, 510	2	10, 306	2	10, 306
Appraiser	1	4, 902				
Information and editorial specialist	13	63, 726	7	34, 816	7	35, 318
Recreational director	1	4, 902				
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	8	36, 208	9	41, 234	8	36, 708
Administrative officer	14	63, 364	11	51, 536	10	47, 010
Administrative officer, contact and administration	1	4, 526	1	4, 526	1	4, 651
Methods examiner, procedure	1	4, 526				
Fiscal accountant	1	4, 526				
Fiscal auditor	1	4, 777	1	4, 777	1	4, 777
Illustrator	1	4, 652				
Translator	2	9, 052				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	98	412, 700	87	374, 931	75	324, 506
Administrative officer	44	193, 012	33	144, 656	31	137, 606
Facilities specialist	1	4, 275				
Loan guarantee officer	1	4, 401				
Training specialist	4	17, 833	4	17, 833	4	18, 083
Recreational director	1	4, 400	1	4, 400	1	4, 526
Organization and methods examiner	2	8, 802	10	42, 115	10	42, 365
Methods examiner, procedures	84	354, 855	45	187, 346	35	149, 596
Methods examiner, forms	1	4, 275	2	4, 275	1	4, 400
Budget analyst	4	17, 330	2	8, 675	2	8, 675
Personnel examiner	1	4, 401				
Qualifications examiner	1	4, 400	1	4, 400	1	4, 526
In-service training clerk	1	4, 401				
Efficiency rating technician	2	9, 052	1	4, 400	1	4, 400
Personnel clerk	5	22, 288	9	38, 888	7	30, 713
Employee relations clerk	1	4, 400				
Employee relations assistant	1	4, 275				
Position classifier	14	62, 572	10	44, 660	9	40, 385
Placement officer	13	58, 863	12	52, 676	10	44, 123
Procurement and supply clerk	1	4, 401	3	12, 700	3	12, 825
Claims examiner	1	4, 150	1	4, 275	1	4, 275
Contact representative	2	8, 425	1	4, 275	1	4, 275
Loan guarantee examiner	5	21, 000	5	22, 538	5	22, 663
Legal examiner	1	4, 275	1	4, 275	1	4, 275
Fiscal accountant	2	8, 550	1	4, 400	1	4, 400
Fiscal accounting clerk	1	4, 275	1	4, 275	1	4, 400
Fiscal auditor	1	4, 401	2	8, 550	2	8, 550
Investigator	5	21, 000	5	21, 625	5	21, 750
Illustrator	4	16, 725	4	16, 850	4	16, 975
Information and editorial clerk	1	4, 526				
Information and editorial specialist	15	62, 875	15	63, 125	15	63, 376

DETAIL OF PERSONAL SERVICES—Con.

Departmental—Continued Clerical, administrative, fiscal service—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
Radio information specialist	1	$4,401				
Photographer	2	8,420	2	$8,550	2	$8,550
Statistical officer	1	4,150	1	4,275	1	4,275
Grade 8. Range $3,773 to $4,526	101	414,963	71	271,758	70	267,755
Grade 7. Range $3,397 to $4,150	403		355		325	
	1,652	433	1,214	865	1,145	965
Grade 6. Range $3,021 to $3,773	327		261		240	758,055
	1,068	529	823	341		
Grade 5. Range $2,645 to $3,397	1,460		974		879	
	4,045	770	2,643	032	2,567	365
Grade 4. Range $2,394 to $2,845	3,631		2,404		2,207	
	9,163	471	5,800	664	5,540	029
Grade 3. Range $2,168 to $2,620	7,087		3,516		3,409	
	15,893	116	7,666	731	7,489	796
Grade 2. Range $1,954 to $2,394	8,013		4,142		4,025	
	16,188	462	8,171	032	8,164	681
Grade 1. Range $1,756 to $2,168	170	324,962	159	304,008	160	305,920
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director of service	8	79,800	8	79,999	8	79,925
Solicitor	1	9,975	1	10,000	1	10,000
Chairman, board of appeals	1	9,975	1	9,975	1	10,000
Vice chairman, board of appeals	1	9,975	1	9,975	1	9,975
Associate solicitor, legal	1	9,975	1	9,975	1	10,000
Associate solicitor, guardian	1	9,975	1	9,975	1	9,975
Librarian	1	9,975	1	9,975	1	9,975
Legal administrative officer	2	19,950	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Research officer	7	60,394	5	43,140	4	34,960
Statistician	1	8,779	1	8,778	1	8,778
Vocational adviser	1	8,778	1	8,778	1	8,778
Education officer	1	8,778	1	8,778	1	8,778
Medical officer	4	34,598	4	34,598	4	34,598
Rating specialist, medical	1	8,778				
Building superintendent and inspector	4	34,570	2	17,286	2	17,286
Construction superintendent	1	8,479	1	8,479	1	8,479
General engineer	1	8,180	1	8,180	1	8,479
Legal administrative officer	43	371,333	40	335,425	35	295,626
Rating specialist, legal	1	8,479	1	8,479	1	8,479
Adjudicator	1	8,180	1	8,180	1	8,778
Attorney adviser	3	25,734	3	25,734	3	25,734
Librarian	1	8,479				
Grade 6. Range $7,102 to $8,060:						
Research officer	11	78,842	6	43,006	6	43,245
Statistician	4	28,548	5	35,750	5	35,980
Vocational adviser	9	64,398	8	57,056	8	57,295
Education officer	5	35,750	6	42,897	6	43,330
Medical officer	14	100,927	14	100,927	14	101,220
Rating specialist, medical	1	7,102	1	7,342	1	7,342
Architectural engineer	2	14,204	2	14,204	2	14,503
Architect	4	28,648	3	21,306	3	21,306
Building superintendent and inspector	1	7,102	1	7,342	1	7,342
Construction engineer	5	35,750	3	21,450	3	21,450
Construction superintendent	7	50,479	5	36,026	5	36,026
Electrical engineer	1	7,102				
Equipment engineer	1	7,102				
Land appraiser	1	7,102	1	7,102	1	7,342
Maintenance engineer	1	7,342	1	7,342	1	7,581
Mechanical engineer	1	7,102	1	7,342	1	7,342
General engineer	2	14,444	2	14,684	2	14,684
Legal administrative officer	26	186,118	23	167,178	20	146,112
Rating specialist, legal	10	71,740	10	72,220	10	72,460
Adjudicator	3	21,546	2	14,923	2	14,923
Attorney adviser	15	107,730	15	108,738	15	109,218
Personnel examiner	1	7,342	1	7,342	1	7,342
Chaplain	1	7,342	1	7,342	1	7,581
Consultant	2	14,204	2	14,684		
Grade 5. Range $5,905 to $6,863:						
Rating specialist, occupational	1	5,905				
Research officer	11	65,915	8	48,200	8	48,680
Statistician	8	47,960	8	48,680	6	36,390
Psychologist	6	36,150				
Vocational adviser	15	88,575	15	89,775	12	71,580
Education officer	23	135,815	19	113,155	17	101,785
Rating specialist, dental	1	5,905				
Medical officer	15	89,535	23	137,287	25	149,305
Rating specialist, medical	14	83,630	3	18,435	3	18,435
Corrective physical rehabilitation specialist	1	5,905				
Architectural engineer	2	11,810	3	17,715	2	12,050
Architect	5	30,005	5	30,245	5	30,485
Construction engineer	4	24,278	4	23,958	4	25,058
Construction superintendent	8	48,200	7	43,055	6	37,630
Electrical engineer	1	5,905	2	12,050	2	12,290
Equipment engineer	1	5,905	1	6,145	1	6,145
Sanitary engineer	1	6,145				
Land appraiser	1	6,145				
Mechanical engineer	2	11,810	2	11,810	2	12,050
Safety engineer	3	18,195	2	12,050	2	12,050
Structural engineer	2	12,050	2	12,529	2	12,769
General engineer	9	54,105	6	36,150	6	36,390
Legal administrative officer	40	241,900	30	176,550	26	153,930
Rating specialist, legal	50	303,640	44	263,180	42	251,850
Adjudicator	12	73,017	20	120,257	20	120,980
Attorney adviser	50	304,840	50	307,220	44	270,366
Personnel examiner	3	17,955	3	18,195	3	18,435
Chaplain	1	5,905	1	6,145	1	6,145
Grade 4. Range $4,902 to $5,905:						
Research officer	5	25,012	3	15,458	3	15,708
Statistician	13	64,981	14	69,883	12	60,529
Psychologist	3	14,957	1	5,153	1	5,153
Vocational adviser	12	61,083	12	62,583	10	53,029

DETAIL OF PERSONAL SERVICES—Con.

Departmental—Continued Clerical, administrative, fiscal service—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Grade 4. Range $4,902 to $5,905—Con.						
Social worker	2	$10,055				
Education officer	16	80,440	15	$75,538	13	$65,482
Horticulturalist	1	4,902	1	5,153	1	5,153
Dietitian	2	10,055				
Medical officer	6	30,165	5	25,012	8	39,718
Pharmacist	1	5,153	1	5,153	1	5,403
Physical therapist	1	4,902				
Corrective physical rehabilitation specialist	1	4,902				
Architectural engineer	9	45,122	9	46,377	9	46,627
Architect	12	61,833	23	115,745	20	100,496
Civil engineer	2	10,055	3	15,709	3	15,959
Construction engineer	3	15,459	2	10,306	2	10,556
Construction superintendent	4	20,110	2	10,306	2	10,556
Electrical engineer	2	9,804	2	10,055	2	10,055
Equipment engineer	4	20,110	3	15,208	3	15,458
Sanitary engineer	3	15,208	1	5,153	1	5,153
Maintenance engineer	1	4,902				
Mechanical engineer	4	20,361	3	15,456	3	15,456
Safety engineer	1	4,902	4	19,859	4	20,109
Structural engineer	10	50,777	6	30,414	6	30,664
General engineer	27	146,368	25	126,564	23	116,256
Legal administrative officer	50	265,952	23	116,260	23	116,760
Rating specialist, legal	19	101,901	15	76,030	15	76,280
Adjudicator	6	35,318	7	40,220	7	40,720
Attorney adviser	68	358,830	65	333,622	60	309,357
Librarian	2	10,306	1	5,153	1	5,403
Personnel examiner	3	14,957	2	10,306	2	10,306
Chaplain	3	15,208	3	15,459	3	16,469
Grade 3. Range $4,150 to $4,902:						
Research officer	3	12,575	2	8,425	2	8,550
Statistician	16	68,400	16	69,400	12	52,550
Vocational adviser	6	25,275	5	21,000	4	17,350
Acoustic specialist, ear	1	4,150	1	4,275	1	4,400
Educationist	1	4,150	1	4,275	1	4,275
Horticulturist	1	4,275				
Medical officer	1	4,400	2	8,550	2	8,550
Occupational therapist	1	4,150				
Corrective physical rehabilitation specialist	2	8,425				
Architectural engineer	4	16,850	5	21,500	5	21,500
Architect	36	152,150	27	114,116	24	101,666
Civil engineer	7	29,425	6	25,175	6	26,425
Construction engineer	5	20,750	4	16,600	4	16,850
Construction superintendent	8	33,825	5	21,125	6	25,375
Electrical engineer	4	17,025	1	4,275	1	4,275
Equipment engineer	7	29,300	6	25,150	6	25,400
Sanitary engineer	4	17,100	4	17,225	4	17,350
Landscape engineer	2	8,425				
Mechanical engineer	5	21,250	5	21,500	5	21,625
Structural engineer	5	20,875	2	8,350	2	8,478
General engineer	32	134,550	17	71,490	15	63,315
Legal administrative officer	19	80,475	8	33,670	8	34,254
Rating specialist, legal	14	59,100	4	17,100	4	17,350
Adjudicator	444		325		295	
	1,903	534	1	389,275	1	282,990
Attorney adviser	13	54,575	12	50,300	12	50,550
Librarian	6	25,650	6	26,400	6	26,525
Biochemist	1	4,150	1	4,275	1	4,275
Personnel examiner	2	8,425	2	8,675	2	8,675
Chaplain	3	12,825	2	8,425	2	8,550
Grade 2. Range $3,397 to $4,150	160	581,761	72	265,792	70	255,574
Grade 1. Range $2,645 to $3,397	60	163,085	34	94,234	30	79,359
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	6	20,760	7	24,157	7	24,157
Grade 7. Range $3,021 to $3,773	12	37,256	8	24,820	8	24,820
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,895
Grade 5. Range $2,304 to $2,845	3	7,407				
Grade 3. Range $2,168 to $2,620	39	85,977	11	24,255	11	24,255
Grade 2. Range $1,954 to $2,394	1	1,954	1	2,020	1	2,020
Grade 1. Range $1,756 to $2,168	1	1,756				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	2	6,544	2	6,794	2	6,920
Grade 8. Range $2,896 to $3,648	3	8,813	3	8,938	3	8,938
Grade 7. Range $2,645 to $3,272	15	41,625	6	16,520	6	16,396
Grade 6. Range $2,469 to $2,921	41	103,640	30	75,840	30	76,335
Grade 5. Range $2,244 to $2,695	10	22,815	10	23,188	10	23,490
Grade 4. Range $2,020 to $2,469	17	35,376	17	35,581	17	35,800
Grade 3. Range $1,822 to $2,168	525		400		380	
	1,039	932		762,390		743,320
Grade 2. Range $1,600 to $2,020	241	452,111	145	252,020	130	224,690
Department of medicine and surgery:						
Chief medical director. Rate of $12,000	1	12,000	1	12,000	1	12,000
Deputy medical director. Rate of $11,500	1	11,500	1	11,500	1	11,500
Assistant medical director. Rate of $11,000	4	44,000	4	44,000	4	44,000
Chief grade. Range $9,975 to $10,000:						
Chief of division, medical	6	59,850	8	79,900	8	79,950
Assistant chief of division	3	29,925	3	29,925	3	29,925
Chief of section	8	79,800	8	79,800	8	79,900
Assistant chief of section	3	29,925	3	29,925	3	29,925
Secretary to executive group	1	9,975	1	9,975	1	10,000
Special assistant to director	1	9,975	1	9,975	1	10,000
Medical officers	7	69,825	14	139,900	14	139,850
Senior grade. Range $8,180 to $9,377:						
Chief, medical division	1	8,180	2	16,360	2	16,360
Assistant chief, medical division	2	16,360	4	34,058	4	34,058
Medical officer	17	139,060	9	73,620	9	73,620
Dental officer	2	16,360	4	34,215	4	34,215
Intermediate grade. $7,102 to $8,060:						
Medical officer	8	56,960	3	23,621	3	23,621
Dental officer	1	7,102				

VETERANS' ADMINISTRATION—Continued

Salaries and Expenses, Veterans' Administration—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Department of medicine and surgery—Continued						
Full grade. Range $5,905 to $6,863:						
Medical officer	1	$5,905				
Dental officer	1	5,905				
Junior grade. Range $4,150 to $4,902:						
Medical officer	2	8,300				
Dental officer	1	4,150				
Director, nursing service. Rate of $9,120	1	9,120	1	$9,120	1	$9,120
Deputy director, nursing service. Rate of $7,980	1	7,980	1	7,980	1	7,980
Assistant director grade (nurse). Range $5,905 to $6,863:						
Assistant director	5	29,525	12	71,580	12	71,580
Senior grade (nurse). Range $4,902 to $5,905:						
Nurse	2	9,804				
Full grade (nurse). Range $4,150 to $4,902:						
Nurse	3	12,450				
Total permanent, departmental	24,996		14,752		13,993	
		65,964,445		40,517,536		39,083,801
Deduct lapses	4,628		608		941	
		10,922,320		682,797		2,595,001
Net permanent, departmental (average number, net salary)	20,368		14,144		13,052	
		55,042,125		39,834,739		36,388,800
Temporary employment, departmental				187,757		
Part-time employment, departmental		200,376		78,275		
W. A. E. employment, departmental				187,804		
Regular pay in excess of 52-week basis, 5 U. S. C. 944				459,200		140,550
Overtime and holiday pay, departmental		2,149,556				13,434
Night-work differential, departmental		4,379		40,012		
All personal services, departmental		57,497,667		40,787,787		36,542,784
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Deputy administrator	13	129,675	13	129,675	13	129,875
Manager, regional office	8	79,870	8	79,850	8	79,900
Director of service	9	89,825	9	89,825	12	119,825
Grade 14. Range $8,180 to $9,377:						
Chief, medical service	1	8,479	1	8,479	1	8,779
Manager, regional office	44	367,096	43	358,425	43	358,617
Deputy assistant administrator	13	107,536	13	108,670	13	109,330
Assistant manager, regional office	1	8,479	1	8,479	1	8,479
Administrative assistant	3	24,839	3	24,839	3	25,189
Administrative officer	105	871,040	105	871,500	110	913,554
Administrative officer, construction and supply	2	16,659	1	8,479	1	8,479
Administrative officer, vocational rehabilitation and education	11	91,176	10	82,900	10	82,900
Readjustment allowance agent	2	16,659	1	8,479	1	8,479
Organization and methods examiner	1	8,180	1	8,479	1	8,479
Personnel officer	2	16,659	2	16,659	2	16,958
Fiscal accountant	1	8,180	1	8,180	2	16,360
Information and editorial specialist	2	16,360	2	16,659	2	16,659
Grade 13. Range $7,102 to $8,060:						
Chief medical officer	1	7,342				
Manager, regional office	9	64,398	8	57,296	8	57,596
Assistant manager, regional office	10	71,737	12	85,388	17	124,814
Administrative officer	230		230		230	
		1,649,014		1,650,105		1,853,271
Administrative officer, construction and supply	9	64,638	8	57,536	8	57,836
Administrative officer, medical	9	64,638	9	64,940	10	72,085
Administrative officer, real estate	1	7,102	1	7,342	1	7,342
Administrative officer, vocational rehabilitation and education	14	100,868	13	93,766	13	93,925
Facilities specialist	1	7,102	1	7,342	1	7,342
Loan guarantee officer	21	150,822	20	143,720	20	143,860
Training specialist	1	7,102	1	7,342	1	7,342
Administrative officer, special services	8	57,535	6	43,092	6	43,400
Recreational director	1	7,102	1	7,342	1	7,342
Athletic director	1	7,342				
Readjustment allowance agent	19	136,618	18	129,516	18	129,805
Organization and method examiner	3	21,306	3	21,888	3	22,127
Personnel officer	2	14,444	1	7,342	1	7,342
Loan guarantee agent	1	7,342				
Insurance officer	3	21,306	3	21,786	3	22,026
Fiscal accountant	4	28,888	4	29,128	4	29,128
Investigator	1	7,102	1	7,342	1	7,342
Appraiser	5	28,948	5	35,750	5	35,989
Information and editorial officer	1	7,384	1	7,581	1	7,581
Grade 12. Range $5,905 to $6,863:						
Rating specialist, occupational	1	5,905				
Vocational adviser	1	5,905	1	6,145	1	6,145
Structural engineer	1	6,145	1	6,145	1	6,384
Rating specialist, legal	1	5,905	1	6,145	1	6,145
Recreational technician	1	6,145	1	6,145	1	6,145
Manager, regional office	20	119,300	20	119,600	24	143,400
Manager, subregional office	12	71,808	15	89,850	19	113,753
Deputy assistant administrator	1	6,145				
Assistant manager, regional office	7	41,809	7	42,109	7	42,349
Administrative officer	406		404		375	
		2,414,530		2,406,740		2,234,835

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Administrative officer, contact and administration	8	$47,714	8	$48,014	6	$36,010
Administrative officer, medical	8	47,714	8	47,954	8	47,954
Administrative officer, vocational rehabilitation and education	35	206,045	22	131,332	15	89,537
Facilities specialist	4	25,857	4	24,137	3	18,252
Loan guarantee officer	78	466,110	79	472,420	80	478,800
Training specialist	26	154,970	23	137,255	17	101,825
Administrative officer, special services	4	23,860	3	17,955	2	12,050
Recreational director	1	5,905	2	12,050	1	6,145
Readjustment allowance agent	60	297,650	42	238,600	30	178,950
Organization and methods examiner	12	71,820	15	89,775	15	90,255
Methods examiner, procedures	1	5,905	1	6,145	1	6,145
Budget analyst	2	12,050	2	12,050	2	12,290
Personnel examiner	1	6,145	1	6,145	1	6,384
Employee relations assistant	1	5,905				
Position classifier	2	12,050	2	12,050	2	12,050
Placement officer	1	5,905	1	6,145	1	6,145
Procurement and supply officer	6	35,910	6	36,150	5	30,005
Claims examiner	1	6,145	1	6,145		
Contact representative	3	17,955	3	18,195	2	12,050
Loan guarantee agent	1	5,905	1	6,145	1	6,145
Loan guarantee examiner	1	6,145	1	6,145	1	6,384
Insurance officer	3	17,955	5	30,005	5	30,245
Fiscal accountant	10	59,770	10	60,250	13	78,205
Fiscal auditor	15	89,775	13	78,445	16	96,879
Investigator	2	12,050	3	18,195	2	12,290
Appraiser	7	42,055	20	119,780	20	120,260
Information and editorial specialist	9	53,865	9	54,345	9	54,826
Personnel officer	26	155,930	25	150,985	20	120,780
Grade 11. Range $4,902 to $5,905:						
Chief, medical service	1	5,153				
Chief, medical section	3	14,952	2	10,055	2	10,181
Physician	1	4,905	1	5,153	1	5,153
Social worker	1	5,153				
Dietitian	1	4,905	1	5,153	1	5,153
Utility officer	1	5,153				
Construction supervisor	1	4,905	1	4,905	1	5,153
Legal administrative officer	4	20,108	4	20,358	4	20,423
Instructor, education retraining	2	10,055	2	10,055	2	10,055
Medical technician	1	4,902	2	10,055	2	10,055
X-ray technician	1	5,153				
Orthopedic technician shop supervisor	1	4,902	1	4,902	1	5,153
Laundry superintendent	2	10,055	2	10,055	2	10,306
Laundry foreman	3	14,952	3	15,207	3	15,207
Manager, regional office	15	75,036	13	64,730	13	65,250
Manager, subregional office	3	14,957	5	24,761	5	25,162
Deputy assistant administrator	1	4,905	1	4,905	1	5,153
Assistant manager, regional office	5	24,761	3	14,957	3	15,125
Administrative officer	507		494		490	
		2,561,356		2,498,630		2,492,091
Administrative officer, construction and supply	2	10,055	2	10,305	2	10,557
Administrative officer, contact and administration	34	169,680	32	159,876	25	125,799
Administrative officer, domiciliary	2	10,055	1	4,902	1	5,153
Administrative officer, real estate	4	20,108	2	10,055		
Administrative officer, vocational rehabilitation and education	29	144,417	27	134,613	20	100,886
Facilities specialist	25	119,656	25	125,485	20	100,023
Loan guarantee officer	51	254,018	46	232,566	46	234,128
Training specialist	260		250		230	
		1,294,600		1,253,400		1,161,153
Administrative officer, special services	5	25,012	4	20,110	3	15,710
Recreation director	1	4,902	1	4,902	1	5,153
Readjustment allowance agent	30	149,570	29	146,058	25	127,386
Registrar	6	29,914	6	30,250	6	30,501
Organization and methods examiner	13	64,730	10	50,486	⊕ 10	50,737
Methods examiner, procedures	10	50,024	7	35,067	5	26,016
Methods examiner, forms	1	5,153				
Budget analyst	2	10,055	4	20,110	4	20,110
Personnel examiner	1	5,153				
Qualification examiner	2	10,055	2	10,055	2	10,055
In-service training officer	6	29,914	3	15,208	2	10,306
Personnel officer	90	445,949	99	492,327	85	434,671
Employee relations officer	9	44,871	7	35,067	6	30,165
Employee relations officer, assistant	1	4,902				
Position classifier	8	39,969	8	40,282	6	30,507
Placement officer	9	44,871	8	39,969	5	25,765
Procurement and supply officer	29	144,166	27	135,891	22	112,103
Purchasing assistant	2	10,055	2	10,055	2	10,306
Claims examiner	9	45,122	7	35,067	7	35,829
Contact representative	162	798,391	15	74,785	12	61,836
Loan guarantee agent	3	14,957	130	638,013	140	689,291
Loan guarantee examiner	1	5,153	6	29,663	8	40,220
Legal examiner	1	4,902	1	5,153	1	5,153
Insurance examiner	4	20,108				
Insurance officer	4	20,108	4	20,108	6	29,912
Registration officer	13	64,730	13	65,249	10	50,292
Fiscal accountant	32	161,382	32	161,816	34	174,198
Fiscal auditor	8	39,969	8	40,367	10	50,422
Investigator	14	69,623	14	70,668	14	70,603
Appraiser	3	14,957	6	29,664	8	39,970
Illustrator	1	5,153	2	10,055	2	10,055
Information and editorial specialist	36	174,833	18	89,742	15	77,295
Grade 10. Range $4,526 to $5,278:						
Chief, medical service	1	4,651				
Personnel officer	1	4,526				
Nurse, general	1	4,651				
Statistician	1	4,526	1	4,651	1	4,651
Psychologist	1	4,526	1	4,651	1	4,651
General engineer	1	4,651				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Instructor, education retraining	2	$9,177	2	$9,177	2	$9,303
Manager, regional office	7	32,057	7	32,532	6	27,906
Administrative assistant	52	238,354	48	220,250	35	162,785
Administrative officer	190	867,360	189	865,190	175	808,712
Administrative officer, construction and supply	6	27,406	6	27,574	6	23,038
Administrative officer, contact and administration	19	86,744	19	87,509	15	69,585
Administrative officer, domiciliary	6	27,406	6	27,532	4	18,481
Administrative officer, real estate	2	9,177				
Administrative officer, vocational rehabilitation and education	3	13,703	2	9,177	2	9,177
Facilities specialist	19	86,619	25	113,796	20	91,650
Loan guarantee officer	1	4,526				
Training specialist	89	405,318	134	609,955	100	460,900
Training specialist, retraining	1	4,526	1	4,651	1	4,651
Recreation director	1	4,526	1	4,526	1	4,651
Administrative officer, canteen	4	18,225	4	18,319	3	13,703
Readjustment allowance agent	1	4,651	1	4,651	1	4,777
Registrar	16	73,166	20	91,304	20	91,860
Organization and methods examiner	2	9,177	2	9,177	2	9,303
Personal examiner	1	4,526	1	4,651	1	4,651
Efficiency rating technician	1	4,526	1	4,526	1	4,651
Personnel officer	1	4,651	1	4,651	1	4,777
Position classifier	1	4,526	1	4,526	1	4,651
Placement assistant	1	4,651	1	4,651	1	4,776
Placement officer	1	4,526	1	4,526	1	4,651
Procurement and supply officer	39	178,103	35	160,123	35	160,503
Purchasing assistant	1	4,651	1	4,651	1	4,777
Contract representative	7	31,932	7	32,296	5	23,505
Loan guarantee agent	1	4,651	1	4,651	1	4,777
Loan guarantee examiner	1	4,526				
Insurance officer	1	4,526	1	4,526	1	4,651
Reistration officer	13	61,219	15	76,267	12	57,012
Fiscal accountant	29	135,762	27	130,823	27	131,201
Fiscal auditor	4	18,229	4	18,438	4	18,438
Investigator	3	13,703	3	13,787	2	9,332
Information and editorial specialist	1	4,651	1	4,651	2	9,303
Grade 9. Range $4,150 to $4,902:						
Statistician	1	4,150	1	4,275	1	4,275
Psychologist	1	4,150				
Vocational adviser	1	4,150				
Utility officer	1	4,150				
Local administrative officer	7	30,420	5	21,870	4	17,720
Rating specialist, legal	1	4,275	1	4,275	1	4,275
Adjudicator	2	8,425	1	4,275	1	4,275
Attorney-adviser	6	25,690	6	25,270	6	26,400
Personnel examiner	2	8,425	1	4,275	1	4,400
Recreational technician	1	4,150	1	4,275	1	4,400
Instructor, retraining	1	4,150	1	4,275	1	4,275
Embalmer	1	4,150	1	4,150	1	4,275
Laundry superintendent	4	16,850	4	17,430	4	17,600
Manager, regional office	3	12,594	3	13,264	3	13,241
Manager, subregional office	1	4,150	4	16,725	4	17,100
Administrative assistant	227	972,305	230	985,090	230	985,465
Administrative officer	201	891,510	200	857,248	200	857,849
Administrative officer, construction and supply	20	85,080	20	85,500	20	85,750
Administrative officer, contact and administration	58	248,120	46	197,870	38	167,200
Administrative officer, domiciliary	4	17,265	4	17,600	4	17,600
Administrative officer, real estate	3	12,990	2	8,715	2	8,800
Administrative officer, vocational rehabilitation and education	2	8,425	1	4,275	1	4,400
Facilities specialist	640	2,744,685	650	2,778,750	650	2,779,250
Loan guarantee officer	7	30,255	7	30,800	7	30,925
Training specialist	3,171	13,574,650	3,100	13,271,100	3,000	12,800,280
Administrative officer, special services	6	25,980	3	12,990	3	13,200
Recreational director	13	56,505	15	64,965	15	65,115
Athletic director	3	12,990	2	8,425	2	8,600
Administrative officer, commissary	2	8,425	2	8,715	2	8,800
Readjustment allowance agent	1	4,275	1	4,275	1	4,400
Registrar	35	151,145	36	155,295	35	151,145
Organization and methods examiner	20	86,820	21	90,970	20	86,820
Methods analyst, procedures	45	194,170	35	155,880	30	130,650
Methods examiner, forms	30	129,900	21	90,000	15	64,500
Budget analyst	11	47,830	12	52,000	12	52,300
Personnel examiner	9	38,970	17	72,670	15	64,370
Qualification examiner	6	25,980	4	17,430	3	13,250
In-service training officer	5	21,705	2	8,715	1	4,400
Efficiency rating technician	8	33,700	7	29,550	5	21,890
Personnel officer	131	550,970	133	577,070	120	564,700
Employee relations assistant	4	16,850	5	21,250	5	21,375
Employee relations officer	21	88,400	20	85,400	18	77,150
Position classifier	55	231,375	56	237,900	50	214,273
Placement assistant	1	4,275				
Placement officer	37	155,050	36	153,900	30	127,640
Procurement and supply officer	94	399,560	94	401,850	94	402,225
Procurement and supply supervisor	1	4,150				
Purchasing assistant	3	12,575	3	12,775	3	12,775
Claims examiner	2	8,425	2	8,500	2	8,500
Contract representative	479	2,022,260	520	2,205,900	500	2,102,870
Loan guarantee agent	3	12,990	3	13,200	2	8,975
Loan guarantee examiner	80	336,500	78	331,500	80	339,454
Legal examiner	2	8,425				
Insurance examiner	1	4,150				
Insurance officer	6	25,275	11	46,275	11	46,750
Registration officer	1,155	4,869,450	1,203	5,071,848	1,150	4,837,750
Miscellaneous office appliance operator	1	4,150	1	4,275	1	4,400

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Tabulating machine operator	1	$4,275	2	$8,425	2	$8,600
Fiscal accountant	61	257,425	60	253,800	60	253,775
Fiscal auditor	34	142,555	36	151,200	36	151,575
Investigator	40	167,995	42	177,240	40	168,200
Appraiser	2	8,425	2	8,600	2	8,600
Illustrator	3	12,990	3	13,240	3	13,378
Information and editorial specialist	42	180,540	18	79,920	10	45,260
Photographer	15	63,205	14	59,055	14	59,150
Statistical draftsman	1	4,150				
Translator	1	4,275				
Grade 8. Range $3,773 to $4,526	773	2,969,827	782	2,996,760	770	3,234,000
Grade 7. Range $3,397 to $4,150	9,465	34,115,195	9,296	33,350,605	8,900	32,129,000
Grade 6. Range $3,021 to $3,773	1,019	3,230,519	993	3,138,300	850	2,698,750
Grade 5. Range $2,645 to $3,397	3,338	9,496,260	3,319	9,427,800	3,200	9,344,000
Grade 4. Range $2,394 to $2,845	12,018	31,197,752	12,341	31,242,000	12,000	31,500,960
Grade 3. Range $2,168 to $2,620	29,690	67,521,360	28,020	63,523,302	27,200	63,049,600
Grade 2. Range $1,954 to $2,394	35,547	73,778,838	33,747	69,901,435	31,297	65,504,621
Grade 1. Range $1,756 to $2,168	1,701	3,252,956	1,337	2,602,728	1,200	2,410,068
Professional service						
Grade 8. Range $9,975 to $10,000:						
Medical officer	5	49,875	6	59,850	6	59,850
Attorney adviser	1	9,975				
Grade 6. Range $8,180 to $9,377:						
Psychologist	3	24,540	4	30,685	4	30,984
Research officer	1	8,180	1	8,180	1	8,479
Medical officer	9	74,514	5	41,400	5	41,996
Construction supervisor	2	16,360	2	16,659	2	16,659
General engineer	1	8,180	1	8,180	1	8,479
Legal administration officer	8	66,636	6	49,827	6	41,647
Adjudicator	1	8,180	2	16,659	2	16,659
Attorney adviser	6	49,378	7	57,857	6	49,677
Grade 6. Range $7,102 to $8,000:						
Research officer	1	7,102	1	7,342	1	7,342
Statistician	2	14,204	3	21,546	3	21,786
Psychologist	8	57,536	8	58,016	8	58,496
Vocational adviser	1	7,102	1	7,102	1	7,342
Social worker	1	7,102	1	7,342	1	7,342
Training specialist retraining	1	7,342	1	7,102	1	7,342
Medical officer	6	42,092	5	35,577	5	35,812
Rating specialist, medical	4	28,648	3	21,726	3	21,906
Construction engineer	5	35,990	3	21,834	3	22,074
Construction supervisor	1	7,102	2	14,444	2	14,444
General engineer	2	14,204	2	14,444	2	14,444
Legal administration officer	3	21,546	2	14,444	2	14,684
Rating specialist, legal	5	35,990	4	28,888	4	29,128
Adjudicator	14	100,628	14	101,588	13	95,206
Attorney adviser	22	158,444	23	167,186	22	160,204
Biochemist	1	7,102	1	7,102	1	7,102
Orthopedic shop supervisor						
Grade 5. Range $5,905 to $6,863:						
Rating specialist, occupational	411	2,550,956	460	2,484,000	350	2,184,000
Statistician	2	11,810	2	12,050	2	12,050
Psychologist	20	118,100	24	144,120	24	144,600
Vocational adviser	16	95,920	14	85,070	11	67,595
Social worker	3	17,955	4	24,100	3	18,195
Rating specialist, dental	65	389,625	67	404,035	67	405,326
Medical officer	13	77,965	14	84,830	14	85,790
Rating specialist, medical	5	30,005	2	12,290	2	12,530
Physical therapist	1	5,905	2	12,050	2	12,050
Architectural engineer	2	11,810	2	12,050	2	12,290
Architect	3	17,955	4	24,100	4	24,340
Utility officer	30	178,350	30	180,270	30	180,990
Construction engineer	8	47,960	4	24,220	4	24,460
Construction supervisor	2	11,810	1	6,145	1	6,145
Electrical engineer	1	5,905				
Maintenance engineer	6	35,940	4	24,340	4	24,580
Mechanical engineer	2	11,810	1	6,145	1	6,384
General engineer	10	59,770	10	60,490	10	61,210
Orthopedic shop supervisor	1	5,905	1	6,145	1	6,145
Legal administrative officer	1	5,905	1	6,145	1	6,145
Rating specialist, legal	575	3,613,375	575	3,637,375	550	3,489,955
Adjudicator	98	583,010	98	588,530	86	519,217
Attorney adviser	123	785,915	125	806,365	125	801,965
Librarian	1	5,905	1	6,145	1	6,145
Biochemist	4	23,860	5	30,245	6	30,245
Personnel examiner	1	5,905				
Chaplain	2	11,810	1	6,145	1	6,145
Training specialist, retraining	1	5,905	1	6,145	1	6,145
Rating specialist, occupational	39	193,688	31	154,225	25	125,792
Statistician	33	164,276	30	151,076	30	151,576
Psychologist	95	469,455	275	1,357,125	275	1,358,125
Vocational adviser	680	3,583,560	590	3,112,250	500	2,641,080
Social worker	60	299,140	60	301,650	60	302,150
Training specialist, retraining	1	5,905				
Acoustic specialist, auditory training	1	5,905	1	6,145	1	6,145
Rating specialist, dental	3	14,706	2	11,047	2	11,298
Dietitian	22	109,601	29	145,170	29	146,927
Pharmacist	6	29,663	6	30,165	6	30,165
Physical therapist	4	19,859	6	30,165	6	30,415
Architectural engineer	4	19,859	4	20,110	4	20,360
Architect	26	128,958	22	110,103	22	110,603
Utility officer	61	304,042	60	301,901	60	302,651

VETERANS' ADMINISTRATION—Continued

Salaries and Expenses, Veterans' Administration—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Building supervisor and inspector	3	$14,957	3	$15,208	3	$15,459
Civil engineer	10	49,773	6	30,364	6	30,866
Construction supervisor	25	124,365	19	94,620	19	95,624
Electrical engineer	18	90,244	18	91,499	18	92,252
Equipment engineer	6	29,914	5	25,263	5	25,765
Sanitary engineer	10	50,024	5	25,518	5	26,020
Land appraiser	2	9,804	1	5,153	1	5,153
Mechanical engineer	7	34,816	8	40,220	8	40,470
Safety engineer	11	54,926	8	40,471	8	40,973
Structural engineer	13	64,981	6	30,918	4	21,616
General engineer	10	49,773	9	46,381	8	41,730
Legal administrative officer	33	164,276	37	186,143	37	186,893
Rating specialist, legal	38	188,786	33	165,165	30	152,106
Adjudicator	456		458		440	
		2,418,268		2,449,909		2,367,297
Attorney adviser	186	931,852	188	951,947	188	958,151
Librarian	3	14,706	4	20,110	4	20,361
Biochemist	2	9,804	2	10,055	2	10,055
Chaplain	2	9,804	2	9,804	2	9,655
Training specialist, retraining	2	9,804	2	10,055	2	10,306
Medical officer	8	39,718	9	46,365	9	47,118
Occupational therapist	2	10,057	2	10,306	2	10,557
Horticulturist	2	10,055	2	10,055	2	10,306
Maintenance engineer	5	25,012	2	10,055	2	10,306
Statistician	53	265,579	45	225,495	40	204,148
Grade 3. Range $4,150 to $4,902:						
Research officer	1	4,150	3	12,375	2	8,425
Statistician	22	92,550	22	92,826	20	85,200
Psychologist	107	450,300	201	841,275	201	843,170
Vocational adviser	772		560		500	
		3,237,800		2,357,600		2,129,105
Social worker	121	508,525	129	544,350	130	549,507
Training specialist, retraining	17	71,050	19	80,100	18	76,146
Acoustic specialist, auditory	1	4,150	1	4,275	1	4,275
Horticulturist	10	41,875	10	42,375	10	42,571
Rating specialist, dental	1	4,150	1	4,150	1	4,275
Dietitian	137	574,800	139	586,475	140	594,014
Medical officer	15	63,175	11	46,775	11	47,150
Occupational therapist	16	67,150	18	76,075	18	76,336
Orthopedic shop supervisor	3	12,575	4	16,975	4	17,225
Pharmacist	16	67,150	23	97,075	23	97,550
Physical therapist	33	137,950	37	155,925	40	170,250
Architectural engineer	16	67,275	7	29,750	7	30,125
Chemist	28	117,200	24	100,680	21	85,955
Utility officer	91	380,275	90	379,000	90	381,240
Civil engineer	16	67,275	15	63,875	15	63,750
Construction supervisor	24	101,350	18	76,639	18	77,633
Electrical engineer	26	108,900	27	114,175	27	115,300
Equipment engineer	9	37,600	8	33,700	8	34,200
Sanitary engineer	5	21,000	2	8,550	2	8,672
Mechanical engineer	39	163,225	31	130,045	31	131,420
Safety engineer	9	37,850	12	50,800	12	51,050
Structural engineer	21	87,775	10	42,050	10	42,550
General engineer	29	121,475	18	75,870	18	76,745
Legal administrative officer	3	12,450	3	12,575	3	12,825
Adjudicator	1,665		1,703		1,709	
		7,355,375		7,527,260		7,522,500
Rating specialist, legal	1	4,150				
Attorney adviser	275		267		267	
		1,150,625		1,118,730		1,127,105
Librarian	23	95,825	20	84,000	20	84,250
Chaplain	230		234		240	
		958,250		983,225		1,011,600
Biochemist	11	46,025	14	59,100	16	68,275
Personnel examiner	3	12,450	1	4,275	1	4,400
Utility officer	1	4,150				
Grade 2. Range $3,397 to $4,150	2,624		2,263		2,151	
		9,488,728		8,193,375		7,801,677
Grade 1. Range $2,645 to $3,397	1,802		1,623		1,592	
		5,041,290		4,550,892		4,471,928
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	275	953,075	260	902,720	240	866,250
Grade 7. Range $3,021 to $3,773	281	866,401	281	875,276	280	871,920
Grade 6. Range $2,645 to $3,397	1,715		1,803		1,800	
		4,848,675		5,104,293		5,108,400
Grade 5. Range $2,394 to $2,845	1,713		1,741		1,700	
		4,375,922		4,456,960		4,346,900
Grade 4. Range $2,168 to $2,620	1,825		1,904		2,076	
		4,326,900		4,531,520		4,922,196
Grade 3. Range $1,954 to $2,394	8,210		8,304		9,008	
		16,806,340		17,081,328		18,466,400
Grade 2. Range $1,822 to $2,244	14,554		13,855		13,500	
		28,979,388		27,776,683		27,199,260
Grade 1. Range $1,680 to $2,066	32	56,192	22	39,270	22	39,358
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	26	97,354				
Grade 9. Range $3,272 to $4,024	107	356,236	114	380,190	114	380,988
Grade 8. Range $2,895 to $3,648	443		421		421	
		1,318,678		1,257,948		1,272,262
Grade 7. Range $2,695 to $3,272	736		736		736	
		2,029,120		2,037,984		2,039,456
Grade 6. Range $2,469 to $2,921	2,716		2,803		3,167	
		7,026,925		7,282,194		8,142,367
Grade 5. Range $2,244 to $2,695	2,397		2,174		1,859	
		5,683,193		5,221,948		4,639,678
Grade 4. Range $2,020 to $2,469	5,390		5,307		5,621	
		11,365,020		11,362,287		11,809,721

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 3. Range $1,822 to $2,168	12,136		10,669		10,569	
		23,666,720		21,167,296		21,127,431
Grade 2. Range $1,690 to $2,020	12,232		12,209		12,067	
		21,662,328		21,984,400		21,672,332
Grade 1. Range $1,680 to $1,402	8	8,630	10	8,904	10	9,234
Department of medicine and surgery:						
Chief grade. Range $9,975 to $10,000:						
Chief medical officer	30	299,250	31	309,225	31	309,300
Branch medical director	13	129,675	13	129,800	13	129,825
Chief, medical service	7	69,825	11	109,850	11	109,925
Assistant chief, medical service	1	9,975	1	9,975	1	10,000
Chief, professional service	1	9,975	1	9,975	1	10,000
Physician	33	329,175	79	788,590	79	788,575
Dentist	1	9,975				
Manager, regional office	65	648,375	65	648,450	65	648,525
Clinical director	8	79,800	8	79,875	8	79,900
Director, educational psychiatry	1	9,975	1	9,975	1	10,000
Senior grade. Range $8,180 to $9,377:						
Chief medical officer	39	319,020	43	351,955	43	352,650
Chief, medical service	30	245,400	24	196,928	24	199,021
Assistant chief, medical service	13	106,340	16	132,076	16	133,371
Chief, professional service	1	8,180	1	8,180	1	8,479
Resident	454		509		509	
		3,713,720		4,183,653		4,198,304
Physician	395		522		522	
		3,231,100		4,288,199		4,306,438
Chief, dental service	5	40,900	6	49,678	6	50,276
Assistant chief, dental service	1	8,180				
Dentist	6	49,080	6	49,678	6	50,276
Intermediate grade. Range $7,102 to $8,060:						
Chief medical officer	17	120,734	12	86,424	12	87,384
Chief, medical service	26	184,652	28	200,536	28	202,216
Assistant chief, medical service	15	92,326	16	114,592	16	115,532
Resident	29	205,958	34	243,388	34	245,068
Physician	909		1,172		1,360	
		6,455,718		8,342,264		9,250,720
Chief, dental service	19	134,938	21	149,852	21	150,582
Assistant chief, dental service	1	7,102				
Dentist	72	511,344	101	719,942	101	722,822
Full grade. Range $5,905 to $6,863:						
Chief, medical service	12	70,860	8	47,960	8	48,680
Assistant chief, medical service	2	11,810	1	5,905	1	6,145
Chief medical officer	2	11,810	1	5,905	1	6,145
Resident	5	29,525	5	30,005	5	30,485
Physician	1,456		1,537		1,660	
		8,597,680		9,120,860		9,892,300
Chief, dental service	16	94,480	16	95,200	16	96,160
Assistant chief, dental service	3	17,715	2	12,050	2	12,050
Dentist	345		491		491	
		2,037,225		2,914,955		2,924,795
Associate grade. Range $4,902 to $5,905:						
Chief medical officer	1	4,902				
Assistant chief, medical division	1	4,902	1	5,153	1	5,153
Resident	2	9,804	1	5,153	1	5,153
Physician	367		494		594	
		2,779,434		2,545,582		3,204,214
Chief, dental service	1	4,902	7	34,565	7	36,071
Assistant chief, dental service	4	19,608	3	15,459	3	15,459
Dentist	199		211		311	
		975,498		1,084,271	1,562	318
Surgeon	1	4,902				
Chief, medical service	12	58,824	2	10,306	2	10,306
Assistant chief, medical service	9	44,118				
Junior grade. Range $4,150 to $4,902:						
Resident	285		291		291	
		1,182,750		1,243,275		1,281,855
Physician	245		150		400	
		1,016,750		641,250		1,678,750
Dentist	56	232,400	66	323,650	166	705,400
Chief, medical service	2	8,300				
Assistant director grade (nurse). Range $5,905 to $6,863:						
Chief, nursing service	1	5,905				
Assistant chief, nursing division	2	11,810	3	18,195	3	18,435
Nurse	3	17,715	3	18,195	3	18,435
Senior grade (nurse). Range $4,902 to $5,905:						
Chief, nursing service	17	83,334	24	121,915	24	123,672
Assistant chief, nursing service	3	14,706	7	35,067	7	36,071
Chief, nursing division	1	4,902				
Nurse	1	4,902				
Full grade (nurse). Range $4,150 to $4,902:						
Chief, nursing service	42	174,300	42	179,550	42	184,800
Assistant chief, nursing service	16	66,400	17	72,550	17	74,675
Chief, nursing division	11	45,650	5	21,375	5	22,000
Assistant director, nursing education	1	4,150	1	4,275	1	4,400
Nurse	186		231		231	
		771,900		981,900	1,010,775	
Associate grade (nurse). Range $3,397 to $4,150:						
Chief, nursing service	7	23,779	6	21,138	6	21,888
Assistant chief, nursing service	5	16,985	2	7,044	2	7,296
Chief, nursing division	309		284		284	
		1,049,673		1,000,532	1,036,032	
Assistant director, nursing education	1	3,397	1	3,523	1	3,648
Nurse	1,519		1,959		1,959	
		5,410,208		6,787,935	7,042,605	
Junior grade (nurse). Range $2,645 to $3,397:						
Chief, nursing service	1	2,645	1	2,770	1	2,896

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Field—Continued			
Department of medicine and surgery—Continued			
Junior grade (nurse). Range $2,645 to $3,397—Continued	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Assistant chief, nursing service	1 $2,645		
Chief, nursing division	4 10,580	2 $5,540	2 $5,792
Nurse	7,511 20,866,595	8,915 24,765,870	8,915 25,363,148
Total permanent, field	195,273 521,183,636	191,098 516,966,944	187,248 513,892,036
Deduct lapses	17,456 45,054,625	10,020 16,138,491	3,916 11,161,404
Net permanent, field (average number, net salary)	177,837 476,129,011	181,078 500,828,453	183,332 502,730,632
Temporary employment, field		2,680,263	
Part-time employment, field	12,386,445	6,404,598	18,122,006
W. A. E. employment, field	1,880,142		
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,934,400	2,045,000
Overtime and holiday pay, field	40,064,505	8,472,302	6,116,407
Night-work differential, field	2,515,257	3,905,455	2,571,441
Additional pay for foreign service, field	967,900	754,606	871,808
All personal services, field	533,643,260	528,980,077	532,457,294
Total, departmental and field	591,140,927	569,767,864	569,000,078
Deduct charge for quarters, subsistence, and laundry	10,066,445	12,869,870	15,663,415
01 Personal services	581,074,482	556,897,994	553,336,663

Printing and Binding, Veterans' Administration—

Printing and binding: For printing and binding, [$7,000,000] *$4,148,000. (31 U. S. C. 588; 38 U. S. C. 10, 806; 44 U. S. C. 111–111b; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$7,000,000** Estimate 1949, **$4,148,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,000,000	$7,000,000	$4,148,000
Transferred to "Printing and binding, Veterans' Administration (transfer to Library of Congress)"	−7,000	−500	
Total available for obligation	6,993,000	6,999,500	4,148,000
Unobligated balance, estimated savings	−428,018	−2,490,000	
Total obligations	6,564,982	4,509,500	4,148,000
OBLIGATIONS BY ACTIVITIES			
1. Budget	$2,902	$3,640	$3,595
2. Coordination	9,895	10,000	7,665
3. Public relations	119,236	39,590	30,240
4. Administrative services	1,572,228	760,080	1,048,883
5. Finance, general	629,069	538,830	502,585
6. Personnel	147,131	84,520	61,445
7. Construction, supply and real estate	262,368	584,070	500,389
8. Contact	9,618	12,020	7,785
9. Claims	253,349	317,800	283,565
10. Board of veterans' appeals	2,316	6,000	5,800
11. Solicitor and chief attorneys	82,393	95,820	61,781
12. Insurance	743,120	682,050	485,167
13. Vocational rehabilitation and education	947,812	638,810	466,225
14. Loan guarantee (finance)	76,308	85,690	79,275
15. Readjustment allowance (finance)	21,979	20,580	16,450
16. Medicine and surgery	641,234	500,000	469,595
17. Special services	60,152	130,000	118,055
18. Undistributed	983,932		
Total obligations	6,564,982	4,509,500	4,148,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$6,564,982	$4,509,500	$4,148,000

Penalty Mail Costs, Veterans' Administration—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944, $3,900,000] *(39 U. S. C. 321d), $3,600,000.* *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$3,900,000** Estimate 1949, **$3,600,000**

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	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,500,000	$3,900,000	$3,600,000
Transferred to "Penalty mail costs, Veterans' Administration (transfer to Library of Congress)"	−3,928	−400	
Total available for obligation	3,496,072	3,899,600	3,600,000
Unobligated balance, estimated savings	−918,373	−495,800	
Total obligations	2,577,699	3,403,800	3,600,000
OBLIGATIONS BY ACTIVITIES			
1. Administrative services	$22,571	$34,597	$37,200
2. Finance, general	29,508	44,640	48,000
3. Construction, supply and real estate	122,949	130,200	140,000
4. Other general administration costs	245,898	297,600	320,000
5. Contact	9,815	16,740	15,600
6. Claims	171,145	258,912	224,000
7. Board of veterans' appeals	984	1,488	1,600
8. Insurance	1,636,414	2,163,923	2,323,600
9. Vocational rehabilitation and education	233,808	297,600	320,000
10. Loan guarantee (finance)	17,213	26,040	28,000
11. Readjustment allowance (finance)	2,459	3,720	4,000
12. Medicine and surgery	84,835	128,340	138,000
Total obligations	2,577,699	3,403,800	3,600,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$2,577,699	$3,403,800	$3,600,000

Federal Tort Claims, Veterans' Administration—

[Damage] *Tort* claims: For *payment of* claims [determined and settled] pursuant to [part 2] *section 403* of the Federal Tort Claims Act [, $26,500] *(28 U. S. C. 921), $15,000.* *(Act of Aug. 1, 1947, Public Law 324; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$26,500** Estimate 1949, **$15,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$26,500	$15,000
Unobligated balance, estimated savings		−11,500	
Obligations incurred		15,000	15,000
Comparative transfer from "Salaries and expenses, Veterans' Administration"	$5,520		
Total obligations	5,520	15,000	15,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$5,520	$15,000	$15,000

Administrative Facilities, Veterans' Administration—

[Administrative facilities: For the acquisition of sites and the construction of regional office buildings, $3,100,000, to be available until expended: *Provided*, That the acquisition of the sites, and the preparation of the plans and specifications and construction, shall be under the supervision of the Public Buildings Administration, for which reimbursement may be made from this appropriation.] *(38 U. S. C. 693a; Act of May 31, 1947, Public Law 83; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$3,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,100,000	
Prior year balance available			$1,250,000
Transferred to "Administrative facilities, Veterans' Administration, Federal Works Agency, Public Buildings Administration"		−1,850,000	
Total available for obligation		1,250,000	1,250,000
Balance available in subsequent year		−1,250,000	−1,250,000
Total obligations			

Army and Navy Pensions—

Pensions: For the payment of compensation, pensions, gratuities, and allowances (including subsistence allowances authorized

VETERANS' ADMINISTRATION—Continued

Army and Navy Pensions—Continued

by part VII of Veterans Regulation 1a, as amended), authorized under any Act of Congress, or regulation of the President based thereon, including emergency officers' retirement pay and annuities, the administration of which is now or may hereafter be placed in the Veterans' Administration, [$2,171,915,000] *and for the payment of adjusted-service credits as provided in sections 401 and 601 of the Act of May 19, 1924, as amended (38 U. S. C. 631 and 661), $1,948,000,000*, to be immediately available and to remain available until expended. *(38 U. S. C. 11a–2, 21–583, 700–739; 34 U. S. C. 696, 697, 1036A; 10 U. S. C. 1091A; 42 U. S. C. 410; Act of July 30, 1947, Public Law 270; Act of Aug. 4, 1947, Public Law 338; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, $2,171,915,000 Estimate 1949, * $1,948,000,000

* Includes $4,700 for activities previously carried under "Adjusted service and dependents pay, Veterans' Administration." The amounts available in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,146,665,000	$2,171,915,000	$1,948,000,000
Prior year balance available		39,862,433	156,571,859
Available in prior year	−172,085,970		
Total available for obligation	1,974,579,030	2,211,777,433	2,104,571,859
Balance available in subsequent year	−39,862,433	−156,571,859	
Obligations incurred	1,934,716,597	2,055,205,574	2,104,571,859
Comparative transfer to "Readjustment benefits, Veterans' Administration"	−5,330,164		
Comparative transfer from—			
"Readjustment benefits, Veterans' Administration"		5,330,164	
"Adjusted service and dependent pay, Veterans' Administration"	7,601	4,290	
Total obligations	1,929,394,034	2,060,540,028	2,104,571,859
OBLIGATIONS BY ACTIVITIES			
1. Yellow fever experiments	$6,000	$6,000	$6,000
2. Mexican War	25,467	23,040	21,780
3. Indian Wars	1,930,149	1,749,217	1,553,676
4. Civil War	9,046,373	8,113,581	8,137,110
5. Spanish-American War	145,868,725	165,720,104	165,862,450
6. Regular establishment	29,461,726	30,452,303	31,041,600
7. World War I (including emergency officers)	439,369,622	455,396,179	491,819,220
8. World War II	1,051,891,288	1,055,715,577	1,081,168,675
9. Subsistence, Public Law 16	150,942,284	260,720,716	242,124,948
10. Retired officers (other than regular)	59,725,476	72,507,402	82,841,400
11. Adjusted service and dependent pay	7,601	4,782	4,700
12. Undistributed adjustments	1,119,323	122,147	
Total obligations	1,929,394,034	2,060,540,028	2,104,571,859
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$1,929,394,034	$2,060,540,028	$2,104,571,859

Readjustment Benefits, Veterans' Administration—

Readjustment benefits: For the payment of benefits to or on behalf of veterans as authorized by titles II, III, and V, of the Servicemen's Readjustment Act of 1944, [$3,719,860,000] *$1,918,905,000*, to be immediately available and to remain available until expended. *(38 U. S. C. 695–697; Act of Aug. 4, 1947, Public Law 349; Act of Aug. 6, 1947, Public Law 377; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, $3,719,860,000 Estimate 1949, $1,918,905,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,365,223,000	$3,719,860,000	$1,918,905,000
Prior year balance available		168,986,993	609,210,541
Available in prior year	−556,525,422		
Total available for obligation	3,808,697,578	3,888,846,993	2,528,115,541
Balance available in subsequent year	−168,986,993	−609,210,541	
Obligations incurred	3,639,710,585	3,279,636,452	2,528,115,541
Comparative transfer to—"Army and Navy pensions"		−5,330,164	
"Salaries and expenses, Veterans' Administration"	−3,555,845		
Comparative transfer from "Army and Navy pensions"	5,330,164		
Total obligations	3,641,483,904	3,274,306,288	2,528,115,541
OBLIGATIONS BY ACTIVITIES			
1. Education and training:			
Subsistence allowance	$1,554,091,934	$1,674,934,464	$1,288,087,200
Tuition, supplies, and equipment	567,853,126	856,919,824	740,793,141
Total, education and training	2,121,945,060	2,531,854,288	2,028,880,341
2. Loan guaranty:			
Interest	73,486,133	71,120,000	71,120,000
Guaranty losses	1,920,848	7,061,000	12,960,000
Property acquisitions	85,015	646,000	2,730,200
Total, loan guaranty	75,492,596	78,827,000	86,810,200
3. Readjustment allowance	1,444,046,248	663,625,000	412,425,000
Total obligations	3,641,483,904	3,274,306,288	2,528,115,541
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$3,641,483,904	$3,274,306,288	$2,528,115,641

Military and Naval Insurance, Veterans' Administration—

Military and naval insurance: For military and naval insurance, [$11,150,000] *$9,096,000*, to be immediately available and to remain available until expended. *(38 U. S. C. 32a, 36, 445b, 472b, 503, 511–518, 717, 722; 34 U. S. C. 841f, 853c–6; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, $11,150,000 Estimate 1949, $9,096,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,597,500	$11,150,000	$9,096,000
Prior year balance available	7,113,232	1,623,968	1,402,888
Payment from "United States Government life insurance fund, Veterans' Administration"	38,282		
Total available for obligation	12,749,014	12,773,968	10,498,888
Balance available in subsequent year	−1,623,968	−1,402,888	
Total obligations	11,125,046	11,371,080	10,498,888
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions (payment to United States Government life insurance fund)	$5,519,027	$6,100,000	$5,318,000
12 Pensions, annuities, and insurance losses	5,606,019	5,271,080	5,180,888
Total obligations	11,125,046	11,371,080	10,498,888

Hospital and Domiciliary Facilities, Veterans' Administration—

Hospital and domiciliary facilities: For hospital and domiciliary facilities, [in addition to the unobligated balances of other appropriations for this purpose, and to the unobligated balance of the contract authority of $441,250,000 in the Third Urgent Deficiency Appropriation Act, 1946 (which authority is hereby extended to July 1, 1949), the Administrator is authorized to incur obligations prior to July 1, 1949, in an amount not exceeding $338,250,000, which shall be available for use, with the approval of the President, for extending any of the facilities under the jurisdiction of the Veterans' Administration or for any of the purposes set forth in sections 1 and 2 of the Act approved March 4, 1931 (38 U. S. C. 438j–k) or in section 101 of the Servicemen's Readjustment Act of 1944] *$250,000,000, to remain available until expended for the payment of obligations heretofore or herein authorized to be incurred under this head, and, in addition, the Administrator of Veterans' Affairs is authorized to incur obligations prior to July 1, 1950, in an amount not exceeding $43,000,000, for extending, with the approval of the President, any of the facilities under the jurisdiction of the Veterans' Administration or for any of the purposes set forth in sections 1 and 2 of the Act approved March 4, 1931 (38 U. S. C. 438j–k), or in section 101 of the Servicemen's Readjustment Act of 1944 (38 U. S. C. 693a): Provided, That the authority contained in the Third Urgent Deficiency Appropriation Act, 1946, and in the Independent Offices Appropriation Act, 1948, to incur obligations for the purposes of this appropriation is hereby extended to July 1, 1950: Provided further,* That not to exceed 6.7 per centum of the foregoing appropriation and contract authorizations shall be available for the employment in the District of Columbia and in the field of all necessary technical and clerical personnel for the preparation of plans and specifications for the projects as approved hereunder and in the supervision of the execution thereof, and for all travel expenses, field office equipment, and supplies in connection therewith, except that whenever the Veterans' Administration finds it necessary in the construction of any project to employ other Government agencies or persons outside the Federal

service to perform such services not to exceed 10 per centum of the cost of such projects may be expended for such services]: *Provided further*, That no part of the funds appropriated in this bill or any funds heretofore made available, including contract authorizations, shall be used for the purchase or condemnation of the site or for the erection of a hospital on the tract of land in Arlington County, Virginia, known as the A. M. Nevius Tract, situated at the intersection of Lee Boulevard and Arlington Ridge Road, containing approximately 25.406 acres; or for the purchase or condemnation of a site or erection of a hospital in Tallahassee, Florida, until the Committee on Appropriations of the House of Representatives has investigated and given final approval]. (*Independent Offices Appropriation Act, 1948.*)

Estimate 1949, $230,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$147,442,500		$230,000,000
Applied to prior contract authorization:			
Hospital and domiciliary facilities, Veterans' Administration			−60,000,000
Transferred to "Hospital and domiciliary facilities, Veterans' Administration (transfer to Department of the Army)"			−170,000,000
Net appropriation available for obligation	147,442,500		
Contract authorization		$338,250,000	43,000,000
Prior year balance available:			
Appropriated funds	245,285,462	248,796,936	126,796,936
Contract authorization	441,250,000	190,250,000	461,500,000
Transferred to "Hospital and domiciliary facilities, Veterans' Administration (transfer to Department of the Army)":			
Appropriated funds	−135,250,000		−100,000,000
Contract authorization	−251,000,000	−30,000,000	−180,000,000
Total available for obligation	447,727,962	747,296,936	351,296,936
Balance available in subsequent years:			
Appropriated funds	−248,796,936	−126,796,936	
Contract authorization	−190,250,000	−461,500,000	−162,296,936
Carried to surplus fund, Public Law 269		−50,000,000	
Total obligations	8,681,026	109,000,000	189,000,000
OBLIGATIONS BY ACTIVITIES			
1. Hospital facilities, bed producing projects	$6,944,820	$75,125,649	$130,985,252
2. Hospital and domiciliary facilities, non-bed producing projects	1,736,206	32,874,351	58,014,748
Total obligations	8,681,026	109,000,000	189,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,316,408	$12,279,100	$13,232,430
02 Travel	12,437	77,400	81,400
03 Transportation of things	16,883	304,686	552,604
04 Communication services	47	260	526
05 Rents and utility services	2,540	45,454	82,452
07 Other contractual services	800,050	14,455,227	26,221,494
08 Supplies and materials	1,314,786	25,756,784	43,094,353
09 Equipment	453,431	8,193,262	14,862,414
10 Lands and structures	2,764,544	49,887,847	90,872,347
Total obligations	8,681,026	109,000,000	189,000,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7, Range $3,397 to $4,150	3	$10,317	2	$6,919		
Grade 5, Range $2,645 to $3,397	1	2,770	4	10,705	1	$2,896
Grade 4, Range $2,394 to $2,845	5	12,129	25	60,225	43	103,317
Grade 3, Range $2,168 to $2,620	16	35,068	26	57,584	28	62,670
Grade 2, Range $1,954 to $2,394			4	7,816	4	8,014
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Assistant chief of construction division	1	7,342				
Chief, project expedite section			1	7,102	1	7,342
Supervising superintendent	1	7,342	5	35,750	7	49,954
Construction engineer	1	7,342	2	14,444	6	42,852
Heating engineer			1	7,102	1	7,102
Sanitary engineer			1	7,102	1	7,102
Specifications engineer			1	7,102	1	7,102
Plumbing engineer			1	7,102	1	7,102
Structural engineer			3	21,306	3	22,025
Electrical engineer			1	7,102	1	7,342
Grade 5, Range $5,905 to $6,863:						
Construction engineer	8	47,720	17	102,305	31	185,455
Architect	7	42,295	12	72,540	16	90,255
Plumbing engineer			1	5,905	1	6,145
Structural engineer			2	11,810	2	11,810
Refrigeration engineer			1	5,905	1	6,145
Electrical engineer			1	5,905	1	5,905
Heating engineer			1	5,905	1	5,905

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4, Range $4,902 to $5,905:						
Construction engineer	17	$84,087	9	$45,624	18	$89,742
Architect	13	64,479	35	174,833	39	194,441
Plumbing engineer	5	25,012	11	55,177	12	60,829
Architect-engineer	1	5,153	2	10,055	2	10,055
Structural engineer	10	50,624	23	115,256	27	134,864
Engineer	1	5,153	2	10,055	2	10,055
Refrigeration engineer	1	4,902	1	5,153	1	5,153
Heating engineer	6	30,165	8	40,722	9	46,374
Sanitary engineer	3	14,706	5	25,260	7	35,594
Electrical engineer	4	20,108	8	40,229	9	45,874
Mechanical engineer	1	5,153	1	5,153	1	5,153
Specifications engineer	4	19,859	5	25,514	5	26,264
Estimator			5	24,510	5	24,510
Grade 3, Range $4,150 to $4,902:						
Construction engineer	13	54,325	7	29,550	17	71,050
Architects	33	138,450	44	186,725	48	203,325
Architect-engineer	3	12,700	5	21,125	5	21,125
Landscape architect	1	4,275	1	4,275	1	4,275
Landscape engineer	2	8,550	2	8,550	2	8,550
Civil engineer	3	12,825	3	12,825	3	12,825
Engineer	2	8,425	2	8,425	2	8,550
Structural engineer	3	12,950	8	33,950	11	46,400
Estimator	1	4,150	1	4,275	1	4,275
Plumbing engineer	4	16,850	6	25,400	8	33,700
Refrigeration engineer	2	8,300	3	12,450	3	12,825
Associate plumbing engineer	1	4,275	1	4,275	1	4,275
Heating engineer	2	8,550	6	25,150	8	34,075
Associate heating engineer	5	21,000	5	21,000	6	21,375
Associate mechanical engineer	1	4,275	1	4,275	1	4,275
Sanitary engineer	2	8,300	4	16,600	4	17,100
Electrical engineer	3	12,700	5	21,000	7	29,300
Associate electrical engineer	3	12,825	3	12,825	3	12,825
Trainee, training supervisor	1	4,275	1	4,275		
Grade 2. Range $3,397 to $4,024	12	41,517	11	38,375	17	59,380
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,523	2	6,920	2	7,045
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,146	1	3,272
Grade 6. Range $2,645 to $3,397	5	13,850	5	13,850	5	14,478
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			2	4,040	2	4,186
Grade 3. Range $1,822 to $2,168	1	1,888	3	5,532	3	5,730
Grade 2. Range $1,090 to $2,020	3	5,268	4	6,958	4	7,090
Total permanent, departmental	217	928,309	363	1,580,939	451	1,986,624
Deduct lapses	30	115,191	78	339,115	37	149,060
Net permanent, departmental (average number, net salary)	187	813,118	285	1,241,824	414	1,837,564
Regular pay in excess of 52-week base, 5 U. S. C. 944				14,685		7,670
Overtime and holiday pay, departmental		32,100		30,815		51,750
All personal services, departmental		845,218		1,287,324		1,896,984
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			38	92,326	38	92,326
Grade 3. Range $2,168 to $2,620			71	155,528	71	155,603
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant chief, construction division			13	93,765	13	94,005
Grade 5. Range $5,905 to $6,863:						
Construction engineer			40	230,320	40	240,040
Grade 4. Range $4,902 to $5,905:						
Construction engineer			59	292,080	59	293,230
Architect-engineer			35	175,081	35	175,581
Specification engineer			12	61,081	12	61,331
Electrical engineer			11	55,427	11	55,427
Heating engineer			11	55,176	11	55,176
Plumbing engineer			11	56,430	11	56,430
Refrigeration engineer			9	45,121	9	45,121
Structural engineer			17	84,839	17	84,839
Estimator engineer			13	65,483	13	65,483
Grade 3. Range $4,150 to $4,902:						
Architectural engineer			32	135,800	32	136,050
Electrical engineer			15	62,875	15	62,875
Heating engineer			15	63,125	15	63,125
Refrigeration engineer			11	46,150	11	46,150
Structural engineer			19	79,725	19	79,725
Plumbing engineer			10	41,750	10	41,750
Specifications engineer			13	54,575	13	54,575
Construction engineer			40	167,875	40	167,875
Grade 2. Range $3,397 to $4,150			28	96,124	28	96,124
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			12	32,115	12	32,116
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			2	4,113	2	4,113
Grade 3. Range $1,822 to $2,168			2	3,776	2	3,776
Total permanent, field			539	2,260,560	539	2,262,845
Deduct lapses			54	227,962	14	58,557
Net permanent, field (average number, net salary)			485	2,032,598	525	2,204,288
Part-time employment, field		2,471,190		8,931,776		9,111,446
Regular pay in excess of 52-week base, 5 U. S. C. 944				16,709		8,375
Overtime and holiday pay, field				10,702		11,137
All personal services, field		2,471,190		10,991,776		11,335,446
01 Personal services		3,316,408		12,279,100		13,232,430

VETERANS' ADMINISTRATION—Continued

Operation of Canteens, Appropriated Fund, Veterans' Administration—

[Operation of canteens: For expenses necessary for carrying out the provisions of the Act of August 7, 1946 (Public Law 636), $965,000, which shall be available to provide adequate working capital for each canteen and for the Service as a whole for (a) the acquisition of necessary furniture, furnishings, fixtures, and equipment for the establishment, maintenance, and operation of canteens, warehouses, and storage depots, (b) for the procurement of merchandise, supplies, and services for sale at canteens at stations of the Veterans' Administration, in accordance with the provisions of the Act, and (c) for the employment of personnel and other expenses necessary for the operation of the canteens: *Provided*, That the amount appropriated and the proceeds of canteen operations shall be deposited in the Treasury or other depositaries selected by the Administrator in a special account which shall be available for the continued operation of canteens.] *(38 U. S. C. 13a–g; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$965,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,000,000	$965,000	
Prior year balance available			$965,000
Total available for obligation	4,000,000	965,000	965,000
Balance available in subsequent year		−965,000	−965,000
Total obligations	4,000,000		
OBLIGATIONS BY OBJECTS			
16 Investments and loans (transfer to revolving fund)	$4,000,000		

Adjusted Service and Dependents Pay, Veterans' Administration—

NOTE.—Estimate of $4,700 for activities previously carried under this title has been transferred in the estimates to "Army and Navy pensions." The amounts available in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$83,522	$4,290	
Balance available in subsequent year	−4,290		
Carried to surplus fund, Public Law 20	−71,631		
Obligations incurred	7,601	4,290	
Comparative transfer to "Army and Navy pensions"	−7,601	−4,290	
Total obligations			

National Service Life Insurance Appropriated Fund, Veterans' Administration—

National service life insurance: For the payment of benefits and for transfer to the national service life insurance fund, in accordance with the National Service Life Insurance Act of 1940, as amended, [$62,217,000] *$49,320,000*, to be immediately available and to remain available until expended: *Provided*, That certain premiums shall be credited to this appropriation as provided by the Act. *(38 U. S. C. 32a, 38, 512d, 801–818; 54 U. S. C. 841f, 853c–e, 1020, 1020k; Act of Feb. 21, 1947, Public Law 5; Act of Apr. 15, 1947, Public Law 34; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$62,217,000** Estimate 1949, **$49,320,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$705,245,000	$62,217,000	$49,320,000
Prior year balance available	204,028,268	80,809,345	
Payments received from non-Federal sources	7,877	11,736,000	22,426,000
Total available for obligation	909,281,145	154,762,345	71,746,000
Balance available in subsequent year	−80,809,345		
Total obligations	828,471,800	154,762,345	71,746,000
OBLIGATIONS BY OBJECT			
11 Grants, subsidies, and contributions (payment to national service life insurance trust fund)	$827,765,541	$140,532,472	$40,786,000
12 Pensions, annuities, and insurance losses	706,259	14,229,873	30,960,000
Total obligations	828,471,800	154,762,345	71,746,000

Vocational Rehabilitation, Veterans' Administration, Revolving Fund—

NOTE.—There is available, as a credit to this fund, repayments of loans to veterans. (57 Stat. 43; act of June 25, 1947, Public Law 115.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500,000		
Prior year balance available	906,883	$1,220,000	$876,904
Payments received from non-Federal sources	1,888,043	2,604,656	2,731,388
Total available for obligation	3,294,926	3,824,656	3,608,292
Balance available in subsequent year	−1,220,000	−876,904	−1,023,567
Carried to surplus fund	−30		
Total obligations	2,074,896	2,947,752	2,584,725
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$2,074,896	$2,947,752	$2,584,725

Soldiers' and Sailors' Civil Relief, Veterans' Administration—

Soldiers' and sailors' civil relief: For payment of claims as authorized by article IV of the Soldiers' and Sailors' Civil Relief Act amendments of 1942, [$833,000] *$65,000*, to be immediately and continuously available until expended: *Provided*, That any moneys received as repayment of debts incurred under said article IV shall be credited to this appropriation. *(50 U. S. C. 540–554; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$833,000** Estimate 1949, **$65,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$833,000	$65,000
Prior year balance available	$770,490	463,032	440,563
Total available for obligation	770,490	1,296,032	505,563
Balance available in subsequent year	−463,032	−440,563	
Total obligations	307,458	855,469	505,563
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$307,458	$855,469	$505,563

Automobiles and Other Conveyances for Disabled Veterans, Veterans' Administration—

[Automobiles and other conveyances for disabled veterans: For an additional amount for "Automobiles and other conveyances for disabled veterans", $5,000,000, to be available for the purposes specified under this head in the Act of August 8, 1946 (Public Law 663).]

[Automobiles and other conveyances for disabled veterans: The authority and funds provided under this heading in the First Supplemental Appropriation Act, 1947 (Public Law 663, 79th Congress) are hereby continued available until June 30, 1948.] *(5 U. S. C. 1001; 38 U. S. C. 252; Emergency Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000,000	$5,000,000	
Prior year balance available		452,610	
Total available for obligation	30,000,000	5,452,610	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$452,610		
Unobligated balance, estimated savings		−$3,500,000	
Total obligations	29,547,390	1,952,610	
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$29,547,390	$1,952,610	

Veterans' Miscellaneous Benefits, Veterans' Administration—

Veterans' miscellaneous benefits: For the payment of burial awards authorized by Veterans' Administration Regulation Numbered 9 (a), as amended, and for supplies, equipment, and tuition authorized by part VII of Veterans' Administration Regulation Numbered 1 (a), as amended, [$85,449,800] *$51,883,000*, to remain available until expended[, for benefits accruing during the fiscal year 1948 and prior fiscal years]. *(38 U. S. C. 724; Act of Aug. 4, 1947, Public Law 338; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$85,449,800** Estimate 1949, **$51,883,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$85,449,800	$51,883,000
Prior year balance available			14,791,738
Total available for obligation		85,449,800	66,674,738
Balance available in subsequent year		−14,791,738	
Obligations incurred		70,658,062	66,674,738
Comparative transfer from "Salaries and expenses, Veterans' Administration"	$39,925,532		
Total obligations	39,925,532	70,658,062	66,674,738
OBLIGATIONS BY ACTIVITIES			
1. Claims (statutory burials)	$9,912,541	$10,933,000	$11,701,500
2. Education and training (Public Law 16 trainees)	30,012,991	59,725,062	54,973,238
Total obligations	39,925,532	70,658,062	66,674,738
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$39,925,532	$70,658,062	$66,674,738

Working Fund, Veterans' Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Department of the Army	$985,000	$25,000	
Prior year balance available		450,659	
Total available for obligation	985,000	475,659	
Balance available in subsequent year	−450,659		
Total obligations	534,341	475,659	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$534,341	$475,659	

Emergency Fund for the President, National Defense (Allotment to Veterans' Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President, national defense"	$120,000		
Unobligated balance, estimated savings	−33,475		
Total obligations	86,525		
OBLIGATIONS BY OBJECTS			
02 Travel (employees)	$86,525		

Vocational Rehabilitation, Veterans' Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$120	$120	
Balance available in subsequent year	−120		
Carried to surplus fund		−120	
Total obligations			

Military and Naval Family Allowances—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$36	$36	
Balance available in subsequent year	−36		
Carried to surplus fund		−36	
Total obligations			

Total, Veterans' Administration, [$6,964,457,080] *$5,151,803,000*: *Provided*, That no part of this appropriation shall be available for hospitalization or examination of any persons except beneficiaries entitled under the laws bestowing such benefits to veterans, unless reimbursement of cost is made to the appropriation at such rates as may be fixed by the Administrator of Veterans' Affairs. *(Independent Offices Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Permanent appropriation:

Relief of Mary L. Dickson, Veterans' Administration—

Under the act of February 24, 1931, the sum of $20 is appropriated monthly to be paid to Mary L. Dickson, mother of Elizabeth Dickson, in settlement of claims on account of the death of the said Elizabeth Dickson while serving as a nurse in the base hospital at Fort Riley, Kans., during World War I. *(46 Stat. 2121.)*

Appropriated 1948, **$240** Estimate 1949, **$240**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $240; 1948, $240; 1949, $240.

Total, Veterans' Administration, general accounts:

Appropriated 1948, **$6,969,457,320** Estimate 1949, **$5,151,803,240**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Veterans' Administration—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment for the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated 1948, **$42,000** Estimate 1949, **$42,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,512	$42,000	$42,000
Unobligated balance, estimated savings	−8,512		
Total obligations		42,000	42,000
OBLIGATIONS BY OBJECTS			
09 Equipment		$42,000	$42,000

Total, Veterans' Administration, general and special accounts:

Appropriated 1948, **$6,969,499,320** Estimate 1949, **$5,151,845,240**

VETERANS' ADMINISTRATION—Continued

Account outside the Treasury:

Operation of Canteens, Revolving Fund, Veterans' Administration—

NOTE.—In accordance with the provisions of Public Law 636, 79th Cong., funds appropriated for the establishment, maintenance, and operation of the Veterans' Canteen Service are administered as a revolving fund and are deposited in a checking account with the Treasurer of the United States or in checking accounts in other depositaries selected by the Administrator of Veterans' Affairs.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$3,702,312	$3,949,136
Transferred from "Operation of canteens, appropriated fund, Veterans' Administration"	$4,000,000		
Payments received from non-Federal sources—			
Receipts from sales	4,779,380	17,000,000	17,808,000
Adjustments for noncurrent items and inventory	816,955	714,979	−24,466
Total available for obligation	9,596,335	21,417,291	21,732,670
Balance available in subsequent year	−3,702,312	−3,949,136	−4,362,784
Total obligations	5,894,023	17,468,155	17,370,586
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,065,238	$3,550,850	$3,715,604
02 Travel	3,843	9,992	8,760
03 Transportation of things	11,942	24,589	25,206
05 Rents and utility services	4,915	12,779	10,762
07 Other contractual services	34,514	86,384	75,477
08 Supplies and materials:			
Operations	121,301	219,544	197,125
Sales	4,369,105	13,207,790	12,984,852
09 Equipment	353,165	362,227	352,800
Total obligations	5,894,023	17,468,155	17,370,586

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Canteen officers	118	$429,474	127	$498,190	136	$523,958
Assistant canteen officers	89	251,842	103	334,219	109	352,305
Head cooks	14	24,211	16	32,133	17	33,869
Cooks, head soda dispensers, truck drivers	76	171,316	88	227,370	93	239,654
Barbers, beauticians, garment pressers, and vending machine attendants	153	314,737	178	417,692	188	440,317
Head stock clerks, clerk-cashiers, clerk-stenographers	130	237,368	151	315,035	160	332,054
Head sales clerks, soda dispensers, cashiers, stock clerks, ward cart clerks, salad and sandwich makers	284	504,737	332	669,887	347	706,127
Sales clerks, junior soda dispensers, waiters, clerk-typists	434	601,152	506	797,849	530	840,952
Porters, bus boys, dishwashers, and others	192	242,105	224	321,322	236	338,681
Total permanent, field	1,490	2,776,942	1,725	3,613,697	1,816	3,807,917
Deduct lapses	925	1,721,704	30	62,847	46	92,313
01 Personal services (average number, net salary)	565	1,055,238	1,695	3,550,850	1,770	3,715,604

VETERANS' CANTEEN SERVICE FUND

EXHIBIT A.—*Comparative statement of sources and application of funds*

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS APPLIED			
To acquisition of assets:			
Purchase of equipment	$360,373	$369,627	$360,000
Purchase of sundry assets	10,408	4,592	5,000
Total	370,781	374,219	365,000
To operating expenses:			
Cost of goods sold:			
Retail department	2,701,216	9,467,825	9,917,825
Food department	639,449	2,416,686	2,531,550
Direct operating expense, other services	277,154	952,250	972,317
Transportation expense	4,734	17,189	18,006
Other direct operating expenses	1,062,478	3,472,332	3,595,354
Miscellaneous expenses	6,160	75,000	20,000
Total	4,691,191	16,401,282	17,055,052
To increase in working capital	3,729,637	254,499	417,948
Total funds applied	8,791,609	17,030,000	17,838,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS PROVIDED			
By income:			
Sales	$4,779,380	$17,000,000	$17,808,000
Miscellaneous income	12,229	30,000	30,000
Total	4,791,609	17,030,000	17,838,000
By appropriation	4,000,000		
Total funds provided	8,791,609	17,030,000	17,838,000

EXHIBIT B.—*Comparative statement of income and expenses*

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Income:			
Sales, retail department	$3,334,711	$11,560,000	$12,109,440
Sales, food department	1,099,530	4,250,000	4,452,000
Sales, other services	345,139	1,190,000	1,246,560
Miscellaneous income	12,229	30,000	30,000
Total income	4,791,609	17,030,000	17,838,000
Expenses:			
Cost of goods sold:			
Retail department	2,701,216	9,467,825	9,917,825
Food department	639,449	2,416,686	2,531,550
Direct operating expenses, other services	277,154	952,250	972,317
Transportation expenses	4,734	17,189	18,006
Other direct operating expenses	1,062,478	3,472,332	3,595,354
Depreciation expense	15,832	46,668	90,902
Miscellaneous expense	6,160	75,000	20,000
Total expenses	4,707,023	16,447,950	17,145,954
Excess of income over expenses	84,586	582,050	692,046

OPERATION OF CANTEENS, REVOLVING FUND

EXHIBIT C.—*Comparative statement of financial condition*

[As of June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS			
Cash:			
United States Treasury, special deposits	$2,547,318	$762,242	$1,186,008
Deposited with commercial banks at branch offices and in petty cash and change funds at canteens	1,019,154	2,552,451	2,685,012
Total cash	3,566,472	3,314,693	3,771,020
Accounts receivable	137,780	150,000	150,000
Inventory, merchandise for resale	810,886	1,584,365	1,568,649
Equipment at canteens	360,373	730,000	1,090,000
Less: Reserve for depreciation	16,832	62,500	153,402
Net value of equipment	344,541	667,500	936,598
Other assets:			
Supplies	27,325	35,000	40,000
Sundry assets	10,408	15,000	20,000
Total, other assets	37,733	50,000	60,000
Total assets	4,897,412	5,766,558	6,486,267
LIABILITIES			
Accounts payable	682,321	816,533	840,315
Accrued and other liabilities	130,505	283,389	287,270
Total liabilities	812,826	1,099,922	1,127,585
CAPITAL			
Initial capital	4,000,000	4,000,000	4,000,000
Add: Earned surplus	84,586	666,636	1,358,682
Net capital	4,084,586	4,666,636	5,358,682

Trust accounts:

United States Government Life Insurance Fund, Veterans' Administration—

SEC. 17. That all premiums paid on account of insurance converted under the provisions of title III hereof shall be deposited and covered into the Treasury to the credit of the United States Government life-insurance fund and shall be available for the payment of losses, dividends, refunds, and other benefits provided for under such insurance, including such liabilities as shall have been or shall hereafter be reduced to judgment in a district court of the United States. Payments from this fund shall be made upon and in accordance with awards by the director.

The Administration is authorized to set aside out of the fund so collected such reserve funds as may be required under accepted actuarial principles, to meet all liabilities under such insurance; and the Secretary of the Treasury is hereby authorized to invest and reinvest the said United States Government life-insurance fund, or any part thereof, in interest-bearing obligations of the United States or bonds of the Federal farm-loan banks and to sell said obligations of the United States or the bonds of the Federal farm-loan banks for the purposes of such fund. *(31 U. S. C. 725s; 38 U. S. C. 511–518, 805a.)*

Appropriated (estimate) 1948, [a] **$99,000,000**
Estimate 1949, [b] **$97,618,000**

[a] Includes $42,000,000 from premiums and $50,900,000 from interest on investments and other income, and $6,100,000 in payments received from military and naval insurance appropriation.
[b] Includes $46,300,000 from premiums and $52,000,000 from interest on investments and other income, and $5,318,000 in payments received from military and naval insurance appropriation.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$135,685,904	$99,000,000	$97,618,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$75,292,254	$70,020,000	$55,498,000
16 Investments and loans	60,393,650	28,980,000	42,120,000
Total obligations	135,685,904	99,000,000	97,618,000

Personal Funds of Patients, Veterans' Administration—

Represents moneys belonging to patients in Veterans' Administration facilities, which funds are held for safekeeping and are available for return to the patients upon demand. *(31 U. S. C. 725s.)*

Appropriated (est.) 1948, **$12,900,000** Estimate 1949, **$15,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,021,077	$12,900,000	$15,000,000
Prior year balance available	9,686,137	12,215,325	13,526,747
Total available for obligation	22,707,214	25,115,325	28,526,747
Balance available in subsequent year	−12,215,325	−13,526,747	−14,776,747
Total obligations	10,491,889	11,588,578	13,750,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$10,491,889	$11,588,578	$13,750,000

General Post Fund, Veterans' Administration—

This fund represents accumulated benefits of operations of stores, hotels, restaurants, and canteens, and rental from concessions; gifts and bequests and proceeds of property left in the care of the homes by former members; unpaid pension money standing to the credit of members of the homes, who die without pensionable heirs, and proceeds from effects of members of the homes who die leaving no heirs or next of kin and without having disposed of their estate by will. Such funds are available upon authorization of the Administrator of Veterans' Affairs for construction of chapels, amusement halls, and for other objects to promote the comfort and welfare of the veterans at the various hospitals and homes in cases where no general appropriation is available. *(24 U. S. C. 111, 136, 139; 31 U. S. C. 725s; 38 U. S. C. 17–17j; Act of July 16, 1946, Public Law 511.)*

Appropriated (estimate) 1948, **$450,000** Estimate 1949, **$450,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$674,318	$450,000	$450,000
Prior year balance available	171,779	650,502	800,502
Total available for obligation	$846,097	1,100,502	1,250,502
Balance available in subsequent year	−650,502	−800,502	−800,502
Total obligations	195,595	300,000	450,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$95,595	$165,000	$250,000
16 Investments and loans	100,000	135,000	200,000
Total obligations	195,595	300,000	450,000

Adjusted Service Certificate Trust Fund, Veterans' Administration—

All amounts in the fund shall be available for payments, by the Administrator, of adjusted service certificates upon their maturity or the prior death of the veteran, for payments under section 896 to banks on account of notes of veterans, and for making loans authorized by section 896, as amended. *(38 U. S. C. 646–647.)*

Appropriated (est.) 1948, **$365,000** Estimate 1949, **$215,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$504,245	$365,000	$215,000
Prior year balance available	697,304	376,939	376,939
Proceeds from sale of investments	250,000	735,000	885,000
Total available for obligation	1,451,549	1,476,939	1,476,939
Balance available in subsequent year	−376,939	−376,939	−376,939
Total obligations	1,074,610	1,100,000	1,100,000
OBLIGATION BY OBJECTS			
12 Premiums, annuities, and insurance losses	$1,074,610	$1,100,000	$1,100,000

National Service Life Insurance Trust Fund, Veterans' Administration—

SEC. 605. (a) There is hereby created in the Treasury a permanent trust fund to be known as the national service life insurance fund. All premiums paid on account of national service life insurance shall be deposited and covered into the Treasury to the credit of such fund, which, together with interest earned thereon, shall be available for the payment of liabilities under such insurance, including payment of dividends and refunds of unearned premiums. Payments from this fund shall be made upon and in accordance with awards by the Administrator.

(b) The Administrator is authorized to set aside out of such fund such reserve amounts as may be required under accepted actuarial principles to meet all liabilities under such insurance; and the Secretary of the Treasury is hereby authorized to invest and reinvest such funds, or any part thereof, in interest-bearing obligations of the United States or in obligations guaranteed as to principal and interest by the United States, and to sell such obligations for the purposes of such fund.

SEC. 607. (a) The United States shall bear the excess mortality cost and the cost of waiver of premiums on account of total disability traceable to the extra hazard of military or naval service, as such hazard may be determined by the Administrator.

(b) Whenever benefits under such insurance become payable because of the death of the insured as the result of disease or injury traceable to the extra hazard of military or naval service . . . the liability for payment of such benefits shall be borne by the United States. . . . The Administrator is authorized and directed to transfer from time to time from the national service life insurance appropriation to the national service life insurance fund such sums as may be necessary to carry out the provisions of this section. *(38 U. S. C. 801–818, 805a.)*

Appropriated (estimate) 1948, [a] **$706,742,472**
Estimate 1949, [b] **$646,786,000**

[a] Includes $364,800,000 from premiums, $201,410,000 from interest on investments, and $140,532,472 in payments received from national service life insurance appropriated fund, Veterans' Administration.
[b] Includes $396,000,000 from premiums, $210,000,000 from interest on investments, and $40,786,000 in payments received from national service life insurance appropriated fund, Veterans' Administration.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,514,558,426	$706,742,472	$646,786,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$280,558,426	$301,700,000	$321,000,000
16 Investments and loans	1,234,000,000	405,042,472	325,786,000
Total obligations	1,514,558,426	706,742,472	646,786,000

VETERANS' ADMINISTRATION—Continued

Funds Due Incompetent Beneficiaries, Veterans' Administration—

Represents moneys, belonging to incompetent veterans who are maintained by the Government of the United States in an institution, which are paid to the chief officer of the institution to be properly accounted for, and are not required for the benefit of such inmate, such funds to be available for return to the veteran upon recovery or for payment to the legal heirs upon the death of the veteran. (*38 U. S. C. 480.*)

Appropriated (est.) 1948, **$8,500,000** Estimate 1949, **$9,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,590,081	$8,500,000	$9,000,000
Prior year balance available	2,850,180	12,044,071	19,544,071
Total available for obligation	12,440,261	20,544,071	28,544,071
Balance available in subsequent year	−12,044,071	−19,544,071	−27,044,071
Total obligations	396,190	1,000,000	1,500,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$396,190	$1,000,000	$1,500,000

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Veterans' Administration—

For the payment of claims on account of unclaimed moneys of individuals whose whereabouts are known. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$28** Estimate 1949, **$50**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$28	$50
Prior year balance available	$608	172	150
Transferred to general revenue receipts, "Unclaimed moneys of individuals whose whereabouts are unknown"	−429		
Total available for obligation	179	200	200
Balance available in subsequent year	−172	−150	−150
Total obligations	7	50	50
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$7	$50	$50

Army Allotment Trust Fund, Veterans' Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$11,387		
Unobligated balance, estimated savings	−11,387		
Total obligations			

Total, Veterans' Administration, trust accounts:

Appropriated 1948, **$827,957,500** Estimate 1949, **$769,069,050**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

VETERANS' ADMINISTRATION

Appropriation	Vehicles (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Salaries and expenses, Veterans' Administration.	360	$1,352,500	[1] 1,231	$2,800	$1,269,700	667		The passenger vehicles are to be used in the efficient and economical operation of the Veterans' Administration stations for the primary purpose of transporting claimants and beneficiaries; also in connection with adjustment and investigation of claims to the interest of the Government and/or the veteran; for the transportation of sick and disabled veterans from point to point for the best interest of proper medical care for the veteran. The vehicles are to be operated by designated employees or officials of the various Veterans' Administration stations.

[1] Includes 1,057 vehicles to be turned in to War Assets Administration and 174 vehicles to be traded.

WAR ASSETS ADMINISTRATION

Special account:

Salaries and Expenses, War Assets Administration—

[Salaries and expenses: There is hereby appropriated from the special fund account in the Treasury as provided for in the First Deficiency Appropriation Act, 1946, not to exceed $257,149,270 for the fiscal year 1948 for necessary expenses of the War Assets Administration established by Executive Order 9689; for allocation or reimbursement by the War Assets Administrator to Government agencies designated by the Administrator as disposal agencies by or pursuant to the Surplus Property Act of 1944, and for payment to Government agencies designated by the Administrator for rendering special services in connection with the disposal of surplus property, in such amounts as shall be approved by the Bureau of the Budget; and for allocation or reimbursement to owning agencies for the care and handling (including pay and allowances and subsistence of military and naval personnel) of surplus property subsequent to the filing of a declaration of surplus covering such property with a disposal agency designated by the Administrator, or, if the Administrator prescribes procedures whereby declarations of surplus are made at approximately the time of disposal or removal, subsequent to notice by the owning agency to the disposal agency that property has been determined to be surplus and is subject to such procedures, such funds to be available for personal services in the District of Columbia; fees and mileage of witnesses at rates provided by law for witnesses attending in the United States courts (28 U. S. C. 600e); payment of claims pursuant to part 2 of the Federal Tort Claims Act of August 2, 1946 (Public Law 601); services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), and other special services and reports by contract without regard to section 3709 of the Revised Statutes, as amended; for a health service program as authorized by Public Law 658, approved August 8, 1946 (not to exceed $154,000) acceptance and utilization of voluntary and uncompensated services; printing and binding; expenses of attendance at meetings of organizations concerned with the work of the Administration; procurement in the field of supplies, equipment, reports, and services in connection with the care, handling, and disposition of surplus property without regard to the provisions of section 3709 of the Revised Statutes, as amended, upon determination by the Administrator or by any official designated by him for this purpose that such method of procurement is necessary; purchase and procurement of reports of experts or consultants or organizations thereof; advertising, including radio time; purchase of passenger motor vehicles; maintenance, operation, and repair of aircraft in the Territories and possessions in connection with disposal activities and, in the continental limits of the United States in connection with the disposition of aircraft and airports; acquisition of buildings, lands, leaseholds, and other interests therein, and temporary use thereof for the care, handling, and disposition of surplus property; payments to States or political subdivisions thereof of sums in lieu of and equivalent to taxes accruing against real property declared surplus to the Administration by Government corporations; advance of funds to Administration cashiers and collection officials upon furnishing bond, for the purpose of handling cash transactions and making change at surplus property sales: *Provided*, That any employee of the War Assets Administration is authorized, when designated for the purpose by the Administrator, to administer to or take from any person an oath, affirmation, or affidavit, when such instrument is required in connection with the performance of the functions or activities of the War Assets Administration: *Provided further*, That the Administration may procure by contract or otherwise and furnish to governmental em-

ployees and employees of Government contractors at the reasonable value thereof food, meals, subsistence, and medical supplies, emergency medical services, quarters, heat, light, household equipment, laundry service, and sanitation facilities, and erect temporary structures and make alterations in existing structures necessary for these purposes, when such employees are engaged in the disposal of surplus property, or in the preparation for such disposal, at locations where such supplies, services, equipment, or facilities are otherwise unavailable, the proceeds derived therefrom to be credited to this appropriation.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$257,149,270**

NOTE.—Estimates of appropriation for the fiscal year 1949 for this function will be transmitted to the Congress later.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$510,000,000	$257,149,270	
Transferred to—			
Department of Agriculture:			
Land disposal	−1,475,000	−1,620,000	
Food disposal	−673,700	−95,000	
Department of the Interior:			
Bureau of Land Management	−584,000	−90,000	
Bureau of Reclamation	−400,000	−200,000	
Surplus property office	−1,407,650		
Department of Commerce: Civil Aeronautics Administration	−473,485	−379,000	
Federal Security Agency:			
Office of the Administrator	−741,000		
Office of Education	−198,000	−340,000	
Federal Works Agency: Public Buildings Administration	−433,500	−69,000	
Housing and Home Finance Agency: Public Housing Administration	−218,000	−75,000	
U. S. Maritime Commission	−1,430,000		
National Military Establishment:			
Department of the Army: Corps of Engineers	−6,276,000		
Department of the Navy	−263,525		
Reimbursements for services performed	71,399	4,485,000	
Total available for obligation	495,497,539	258,766,270	
Unobligated balance, estimated savings	−32,854,245		
Total obligations	462,643,294	258,766,270	

Schedules of obligations incurred under "Salaries and expenses, War Assets Administration," and under allocations from this appropriation to other agencies

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY AGENCIES			
War Assets Administration	$462,643,294	$258,766,270	
Department of Agriculture:			
Land disposal	1,343,118	1,620,000	
Food disposal	673,683	95,000	
Department of the Interior—			
Bureau of Land Management	584,000	90,000	
Bureau of Reclamation	381,819	201,225	
Surplus property office	1,407,650		
Department of Commerce, Civil Aeronautics Administration	437,938	379,000	
Federal Security Agency, Office of the Administrator	728,998		
Federal Security Agency, Office of Education	197,435	340,000	
Federal Works Agency, Public Buildings Administration	430,500	69,000	
Housing and Home Finance Agency, Public Housing Administration	198,070	75,000	
U. S. Maritime Commission	1,426,800		
National Military Establishment:			
Department of the Army: Corps of Engineers	5,244,854		
Department of the Navy	263,525		
Total obligations	475,961,684	261,635,495	
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$224,980,297	$126,546,495	
2. Sales	148,709,904	78,424,600	
3. Administration	61,189,169	36,255,500	
4. Acquisitions and inventory control	41,082,314	20,408,900	
Total obligations	475,961,684	261,635,495	
OBLIGATIONS BY OBJECTS			
01 Personal services	$187,620,877	$113,779,658	
02 Travel	5,256,255	3,245,900	
03 Transportation of things	7,622,245	1,866,255	
04 Communication services	3,523,758	1,993,113	
Penalty mail	1,362,084	914,200	
05 Rents and utility services	9,750,791	8,388,605	
06 Printing and binding	5,325,298	2,828,300	
07 Other contractual services	249,223,129	120,466,759	
OBLIGATIONS BY OBJECTS—Con.			
08 Supplies and materials	$5,469,534	$3,146,952	
09 Equipment	360,521	2,753	
10 Lands and structures	342,772		
11 Grants, subsidies, and contributions (payments in lieu of taxes)	95,220	4,928,000	
13 Refunds, awards, and indemnities	200	75,000	
Total obligations	475,961,684	261,635,495	

WAR ASSETS ADMINISTRATION

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$218,253,579	$126,278,270	
2. Sales	145,442,379	77,112,000	
3. Administration	59,116,483	35,451,000	
4. Acquisitions and inventory control	39,830,853	19,925,000	
Total obligations	462,643,294	258,766,270	
OBLIGATIONS BY OBJECTS			
01 Personal services	$181,698,886	$112,800,000	
02 Travel	5,005,068	3,190,000	
03 Transportation of things	7,598,624	1,863,000	
04 Communication services	3,392,636	1,973,000	
Penalty mail	1,361,801	914,000	
05 Rents and utility services	9,651,873	8,374,000	
06 Printing and binding	5,256,849	2,828,000	
07 Other contractual services	242,558,448	118,697,270	
08 Supplies and materials	5,315,399	3,124,000	
09 Equipment	365,518		
10 Lands and structures	342,772		
11 Grants, subsidies, and contributions (payments in lieu of taxes)	95,220	4,928,000	
13 Refunds, awards, and indemnities	200	75,000	
Total obligations	462,643,294	258,766,270	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Administrator	1	$12,000	1	$12,000		
Grade 15, Range $9,975 to $10,000:						
Associate administrator	1	9,975	1	9,975		
Deputy administrator	9	89,800	6	59,900		
Executive assistant	23	229,550	16	159,725		
Technical adviser	3	29,975	3	29,975		
Assistant administrator	2	19,950	1	9,975		
Assistant deputy administrator	4	39,900	3	29,950		
Division director	43	429,125	35	349,625		
Deputy division director	12	119,750	8	79,875		
Branch chief	11	109,750	8	79,875		
Assistant division director	11	109,750	8	79,875		
Associate general counsel	1	9,975	1	9,975		
Assistant general counsel	3	29,950	2	19,975		
Property officer	6	59,875	4	39,950		
Grade 14, Range $8,180 to $9,377:						
Executive assistant	8	65,739	6	51,472		
Deputy division director	7	57,260	5	41,498		
Deputy assistant division director	5	40,900	3	24,839		
Division director	1	8,180	1	8,479		
Accountant	1	8,180	1	8,180		
Administrative officer	6	49,379	4	33,118		
Assistant branch chief	1	8,180				
Assistant division director	13	109,350	9	75,115		
Section chief	27	226,242	19	159,201		
Assistant branch chief	4	32,720	3	24,839		
Auditor	2	16,360	1	8,180		
Branch chief	48	401,012	33	275,682		
Field supervisor	3	24,540	2	16,659		
Consultant	3	24,839	2	16,659		
Economic analyst	8	65,440	5	40,900		
Industrial analyst	4	33,019	3	24,839		
Investigator	2	16,360	1	8,479		
Field liaison officer	3	24,540	2	16,659		
Marketing specialist	8	66,337	5	41,460		
Negotiator	2	16,360	1	8,180		
Property officer	19	156,616	13	107,159		
Employee relations specialist	1	8,180				
Attorney	2	16,360	1	8,479		
Examiner	1	8,479				
Grade 13, Range $7,102 to $8,060:						
Assistant to director	5	35,750	3	21,786		
Administrative assistant	2	14,204	1	7,342		
Accountant	25	182,350	17	123,998		
Administrative officer	11	78,602	8	57,440		
Advertising specialist	2	14,204				
Assistant merchandising chief	22	159,646	15	108,855		
Assistant chief	36	262,431	27	198,234		
Auditor	5	35,750	3	21,546		
Budget officer	6	42,612	4	28,600		
Budget analyst	1	7,102	1	7,102		
Section chief	50	362,360	35	253,645		
Commercial specialist	3	21,306	2	14,444		
Congressional liaison officer	3	21,306	1	7,102		
Consultant	1	7,102	1	7,102		
Consumer goods specialist	4	28,408	2	14,204		
Assistant to deputy director	4	28,648	3	21,786		

WAR ASSETS ADMINISTRATION—Continued

Special account—Continued

Salaries and Expenses, War Assets Administration—Continued

Schedules of obligations incurred under "Salaries and expenses, War Assets Administration" and under allocations from this appropriation to other agencies—Con.

WAR ASSETS ADMINISTRATION—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Disposal liaison officer	2	$14,204	1	$7,102		
Disposal analyst	2	14,204	1	7,102		
Equipment specialist	1	7,102				
Examiner	8	56,816	5	35,990		
Field representative	29	210,818	20	145,400		
Industrial analyst	20	143,480	14	100,436		
Industrial engineer	1	7,342				
Industrial specialist	16	114,092	11	78,782		
Information officer	2	14,204				
Information specialist	8	57,296	5	36,750		
Investigator	5	35,750	3	21,546		
Management analyst	20	144,440	14	102,788		
Marketing analyst	2	14,204	1	7,102		
Merchandising specialist	3	21,546	2	14,444		
Negotiator	2	14,204	1	7,102		
Personnel officer	1	7,102	1	7,102		
Placement officer	2	14,444	1	7,342		
Analyst	7	50,104	5	35,990		
Procurement specialist	3	21,306	2	14,444		
Property officer	44	319,535	37	271,654		
Special assistant	2	14,444	1	7,102		
Special representative	2	14,204	1	7,102		
Territorial assistant	1	7,102	1	7,102		
Training officer	2	14,204	1	7,102		
Property specialist	10	71,740	7	50,218		
Coordination officer	9	64,398	6	43,332		
Grade 12. Range $5,903 to $6,863:						
Accountant	41	250,013	37	227,365		
Section chief	41	254,105	38	237,802		
Administrative analyst	7	41,353	5	35,910		
Administrative assistant	11	65,435	10	59,767		
Administrative officer	9	53,625	8	47,957		
Advertising specialist	3	17,715	2	12,050		
Analyst	52	309,400	49	297,430		
Auditor	12	72,540	10	59,767		
Budget analyst	7	41,815	5	30,908		
Certification specialist	4	23,620	3	17,954		
Classification analyst	2	11,810	2	12,050		
Employee relations officer	4	23,620	3	18,195		
Examiner	19	112,675	17	101,825		
Field representative	67	398,650	63	385,575		
Industrial analyst	14	83,630	13	77,725		
Industrial specialist	16	96,032	15	89,335		
Information officer	10	59,050	9	53,865		
Investigator	8	47,240	7	42,055		
Liaison officer	23	136,535	21	125,085		
Marketing analyst	1	5,905				
Marketing specialist	51	314,355	46	293,694		
Personnel officer	2	11,810	2	12,050		
Priority specialist	16	98,080	15	95,760		
Property and supply officer	53	320,165	48	294,960		
Real estate specialist	4	23,620	3	17,955		
Traffic specialist	2	11,810	1	6,145		
Training officer	5	29,525	3	17,955		
Property disposal officer	18	107,730	16	96,160		
Special agent	26	154,970	23	144,437		
Commodity analyst	37	218,485	30	178,500		
Grade 11. Range $4,902 to $5,905:						
Accountant	52	262,434	52	273,000		
Analyst	35	179,100	35	184,120		
Administrative analyst	8	40,216	8	39,718		
Administrative assistant	10	60,270	7	37,128		
Assistant section chief	7	35,318	5	25,012		
Auditor	8	40,216	8	42,730		
Budget analyst	4	20,668	3	14,957		
Commercial specialist	8	39,716	8	40,220		
Commodity specialist	14	69,628	13	68,746		
Examiner	18	91,241	17	89,358		
Field representative	19	96,896	15	80,056		
Industrial analyst	14	70,128	12	63,844		
Industrial specialist	13	65,726	12	63,242		
Information specialist	6	30,912	4	20,110		
Liaison officer	6	29,912	6	29,663		
Marketing specialist	21	108,158	10	50,166		
Placement officer	6	30,162	6	29,914		
Property and supply officer	9	45,868	8	40,220		
Property and disposal officer	11	55,672	11	55,177		
Section chief	7	36,094	5	24,885		
Supervisor	16	82,950	14	72,800		
Grade 10. Range $4,526 to $5,278:						
Accountant	2	9,177	2	9,552		
Technical assistant	3	13,766	2	9,552		
Examiner	8	36,578	6	28,656		
Grade 9. Range $4,150 to $4,902:						
Accountant	35	148,750	25	106,875		
Administrative analyst	5	20,750	2	8,800		
Administrative assistant	36	155,925	24	104,400		
Advertising specialist	5	20,875	3	13,200		
Inspector	14	58,225	9	37,431		
Analyst	17	74,090	14	60,984		
Assistant section chief	21	87,650	15	62,610		
Auditor	17	72,425	12	51,120		
Investigator	7	29,175	5	20,840		
Examiner	13	55,200	8	33,968		
Information specialist	7	29,175	5	20,840		

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Marketing specialist	31	$130,900	24	$101,352		
Field representative	7	29,050	5	20,750		
Industrial specialist	17	70,300	10	42,280		
Placement officer	3	12,450	2	8,400		
Property and supply officer	22	95,050	13	56,550		
Personnel officer	20	83,250	13	54,600		
Supervisor	3	12,450	2	9,000		
Technical assistant	3	12,575	2	9,000		
Property disposal officer	11	45,775	7	31,500		
Grade 8. Range $3,775 to $4,526	10	38,483	7	29,050		
Grade 7. Range $3,397 to $4,150	241	842,777	150	526,500		
Grade 6. Range $3,021 to $3,773	95	300,155	49	155,575		
Grade 5. Range $2,645 to $3,397	448		225	651,375		
		1,232,000				
Grade 4. Range $2,394 to $2,845	705		408			
		1,758,665		1,030,200		
Grade 3. Range $2,168 to $2,620	487		300	663,000		
		1,113,352				
Grade 2. Range $1,954 to $2,394	240	503,086	125	268,750		
Grade 1. Range $1,756 to $2,168	5	9,176	4	7,288		
Professional ser vice:						
Grade 8. Range $9,975 to $10,000:						
Assistant general counsel	2	19,950	1	9,975		
Economist	4	39,900	2	19,950		
Division director	4	39,900	3	29,925		
Consultant	1	9,975	1	10,000		
Industrial specialist	1	9,975	1	10,000		
Statistician	1	9,975	1	9,975		
Grade 7. Range $8,180 to $9,377:						
Attorney	10	83,594	6	49,080		
Branch chief	7	58,157	5	40,900		
Economist	7	57,599	5	40,900		
Industrial specialist	2	16,360	1	8,180		
Marketing specialist	3	24,839	2	16,360		
Statistician	1	8,180	1	8,180		
Director of safety	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Assistant branch chief	6	36,230	3	21,306		
Attorney	22	158,634	15	108,150		
Engineer	14	101,348	9	63,918		
Demolition specialist	2	14,204	1	7,102		
Economist analyst	3	21,546	2	14,204		
Economist	6	43,572	4	30,324		
Evaluation analyst	3	21,306	2	15,162		
Pilot	1	7,342	1	7,342		
Statistician	7	50,434	5	36,025		
Construction specialist	2	14,444	1	7,342		
Grade 5. Range $5,905 to $6,863:						
Attorney	4	23,860	3	17,715		
Analyst	7	41,575	5	33,115		
Assistant chief of safety	1	6,905				
Economist	9	53,385	6	38,304		
Engineer	16	98,272	11	67,650		
Pilot	9	53,385	6	36,586		
Special assistant	6	35,670	4	23,780		
Specialist	7	41,575	5	31,920		
Statistician	12	72,780	8	48,520		
Grade 4. Range $4,902 to $5,905:						
Attorney	5	24,761	3	14,706		
Economist	15	76,542	10	49,020		
Analyst	14	68,879	9	44,118		
Assistant supervisor	3	14,706	2	10,808		
Engineer	11	54,173	7	34,475		
Statistician	12	59,326	8	39,552		
Technical assistant	9	44,369	6	32,424		
Grade 3. Range $4,150 to $4,902:						
Attorney	5	20,875	3	12,450		
Analyst	5	20,750	4	17,600		
Engineer	2	8,425	1	4,275		
Economist	5	20,875	3	13,200		
Pilot	11	45,775	4	17,600		
Statistician	9	37,475	5	25,650		
Technical assistant	3	12,450	2	8,580		
Grade 2. Range $3,397 to $4,150	11	38,627	7	25,536		
Grade 1. Range $2,645 to $3,397	6	16,620	4	11,080		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,522	1	3,522		
Grade 7. Range $3,021 to $3,773	2	6,202	1	3,212		
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645		
Grade 5. Range $2,394 to $2,845	2	4,992	2	4,992		
Grade 3. Range $1,954 to $2,394	1	2,020	2	4,040		
Grade 1. Range $1,600 to $2,003	1	1,822				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	6	18,879	4	13,088		
Grade 7. Range $2,695 to $3,272	2	5,890	1	2,770		
Grade 6. Range $2,469 to $2,921	6	15,042	4	10,480		
Grade 5. Range $2,244 to $2,695	1	2,545	1	2,545		
Grade 4. Range $2,020 to $2,496	3	6,356	2	4,488		
Grade 3. Range $1,822 to $2,168	74	156,180	46	92,920		
Grade 2. Range $1,690 to $2,020	11	20,042	3	5,466		
Grade 1. Range $1,080 to $1,402	1	1,258				
Total permanent departmental	4,508		3,000			
		19,636,242		14,014,218		
Deduct lapses	830		820			
		2,876,819		3,160,681		
Net permanent, departmental (average number, net salary)	3,678		2,180			
		16,760,423		10,844,537		
Part-time employment, departmental		112,481				
W. A. E. employment, departmental		27,563				
Regular pay in excess of 52-week base, 5 U. S. C. 944		64,463		83,743		
Overtime and holiday pay, departmental		649,108		104,356		
All personal services, departmental		17,614,038		11,032,636		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Regional director	30	$299,475	252	$49,625		
Associate regional director	18	179,670	13	129,750		
Deputy regional director	23	229,475	16	159,775		
Assistant deputy regional director	1	9,975	1	10,000		
Administrative officer	13	129,725	9	89,825		
Sales manager	12	119,725	8	79,875		
Special assistant	15	149,650	11	109,875		
Zone administrator	6	59,875	6	59,900		
Grade 14. Range $8,180 to $9,377:						
Accountant	15	125,989	11	91,774		
Administrative officer	16	133,189	11	91,774		
Assistant deputy regional director	16	134,189	11	91,176		
Associate division director	9	75,414	6	50,575		
Branch chief	9	75,414	6	50,575		
Deputy regional director	72	606,900	51	424,954		
District manager	7	58,456	5	41,797		
Division director	39	327,392	27	225,345		
Examiner	9	75,115	6	49,977		
Field supervisor	10	83,594	7	58,456		
Marketing specialist	6	50,276	4	33,617		
Negotiator	5	42,096	4	33,617		
Regional director	3	25,138	2	16,360		
Sales manager	22	181,455	16	134,109		
Special assistant	10	82,398	7	59,283		
Grade 13. Range $7,102 to $8,060:						
Accountant	29	211,958	20	145,030		
Administrative officer	65	475,070	46	332,074		
Advertising manager	12	87,624	8	58,012		
Analyst	26	189,932	18	131,424		
Assistant deputy regional director	21	153,222	15	108,922		
Assistant division director	11	80,042	8	58,012		
Assistant field supervisor	8	58,256	6	43,509		
Auditor	17	124,094	12	86,719		
Branch chief	42	306,924	30	216,648		
Budget officer	7	50,914	5	36,108		
Chief inspector	13	94,776	9	65,118		
Credit manager	6	43,572	4	28,882		
Deputy regional director	47	343,634	34	245,068		
Division director	112	817,264	79	568,258		
District manager	8	58,256	6	43,332		
Disposal specialist	9	65,598	6	43,332		
Examiner	51	373,002	36	259,752		
Field supervisor	41	299,822	29	208,858		
Information specialist	7	50,914	5	36,230		
Liaison officer	7	50,914	5	35,960		
Negotiator	30	219,060	21	150,822		
Marketing specialist	8	58,256	6	43,572		
Personnel officer	13	94,966	9	64,638		
Property and supply officer	11	79,776	8	57,776		
Sales manager	66	484,812	47	338,114		
Section chief	26	190,172	18	129,516		
Special assistant	13	94,966	10	71,980		
Grade 12. Range $5,995 to $6,863:						
Accountant	37	225,685	26	156,410		
Administrative analyst	6	36,390	4	24,100		
Administrative officer	67	407,226	61	374,845		
Advertising specialist	5	30,485	4	24,100		
Analyst	8	48,680	6	35,910		
Appraiser	5	30,245	3	17,955		
Assistant deputy regional director	20	121,940	14	84,110		
Field supervisor	70	424,870	70	430,150		
Auditor	39	237,735	27	162,554		
Branch chief	115	698,035	82	493,690		
Budget officer	23	139,895	16	96,150		
Chief inspector	13	78,922	9	54,105		
Commodity specialist	27	164,245	19	113,875		
Credit manager	8	48,680	6	35,910		
Deputy regional director	15	91,215	11	66,155		
Division director	61	371,725	43	258,475		
Disposal specialist	14	85,070	10	60,010		
Examiner	98	595,490	69	414,405		
Industrial specialist	6	36,390	4	24,340		
Information specialist	24	146,040	17	102,545		
Inspector	28	170,380	19	114,355		
Investigator	148	899,620	124	761,080		
Liaison representative	9	54,585	6	36,150		
Marketing specialist	76	462,760	64	393,290		
Negotiator	41	249,305	29	174,695		
Personnel officer	17	103,265	12	72,090		
Price analyst	4	24,340	3	17,955		
Procedural analyst	7	42,535	5	30,005		
Property and supply officer	35	213,155	25	150,745		
Salesman	42	255,930	30	180,510		
Sales manager	104	631,880	73	438,505		
Sales officer	58	353,050	41	244,985		
Section chief	87	529,335	61	365,245		
Special assistant	11	66,875	8	48,209		
Supervisor	18	109,410	13	78,445		
Traffic manager	6	36,390	4	24,100		
Grade 11. Range $4,902 to $5,995:						
Accountant	121	610,963	85	428,467		
Administrative analyst	17	85,844	12	60,079		
Administrative assistant	205		187			
		1,035,250		939,515		
Advertising manager	15	75,780	11	56,683		
Analyst	43	217,102	30	152,080		
Appraiser	29	146,425	20	103,060		
Assistant field supervisor	17	85,844	12	61,836		
Assistant personnel officer	6	30,416	4	20,612		
Auditor	80	403,957	56	288,568		
Branch chief	203		172			
		1,025,150		868,244		
Budget analyst	29	146,425	20	103,060		
Chief of accounts	28	141,523	20	103,060		
Chief inspector	39	196,951	27	139,131		
Classification analyst	10	50,526	7	36,071		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,995—Con.						
Commercial analyst	22	$111,107	16	$82,448		
Commodity specialist	51	257,532	36	185,508		
Credit manager	24	121,162	17	87,601		
Division director	132	666,642	93	479,229		
Disposal analyst	62	313,211	44	226,732		
Employee relations officer	4	20,361	3	15,459		
Examiner	341		240			
		1,722,033		1,201,580		
Export sales specialist	4	20,361	3	15,459		
Field inspector	23	116,260	16	82,448		
Field representative	58	292,850	41	211,273		
Industrial specialist	19	95,899	13	66,989		
Information specialist	33	166,533	23	118,519		
Inspector	111	560,688	78	401,934		
Liaison officer	63	318,113	45	231,885		
Marketing specialist	232		204			
		1,171,600		1,026,112		
Negotiator	98	494,954	69	355,557		
Personnel officer	25	126,315	18	92,754		
Placement officer	7	35,318	5	25,765		
Price analyst	37	186,896	26	133,978		
Priority specialist	35	176,841	25	128,835		
Procedure analyst	11	55,579	8	41,224		
Property and supply officer	82	414,012	68	350,404		
Public relations representative	12	60,581	8	41,224		
Salesman	365		326			
		1,843,250		1,627,434		
Sales manager	152	767,694	128	640,096		
Sales officer	147	742,431	105	526,515		
Sales representative	13	65,734	9	46,377		
Section chief	122	616,116	87	435,761		
Supervisor	49	247,526	35	180,355		
Storage manager	8	40,471	6	30,918		
Technical consultant	22	111,107	16	82,448		
Traffic specialist	28	141,021	20	103,060		
Training officer	13	65,734	9	46,377		
Warehousing specialist	12	60,581	9	46,377		
Grade 10. Range $4,526 to $5,278:						
Accountant	34	157,884	24	114,648		
Administrative assistant	33	153,233	23	109,871		
Analyst	7	32,432	6	23,895		
Appraiser	25	116,625	18	85,986		
Auditor	17	78,942	12	57,324		
Branch chief	54	250,654	38	181,526		
Budget examiner	5	23,216	4	19,108		
Chief inspector	8	37,083	6	28,662		
Draftsman	6	27,906	4	19,108		
Disposal analyst	8	37,208	6	28,662		
Examiner	88	408,663	62	296,174		
Field representative	21	97,421	15	71,655		
Inspector	120	557,234	85	395,335		
Liaison representative	19	88,244	14	66,878		
Marketing analyst	17	79,102	12	57,324		
Negotiator	15	69,616	11	52,547		
Personnel assistant	14	64,864	10	47,770		
Price analyst	32	148,582	23	109,891		
Property and supply officer	27	125,327	19	90,763		
Salesman	87	404,387	61	291,397		
Sales manager	32	148,707	22	105,094		
Sales officer	24	111,499	17	81,209		
Section chief	22	102,197	15	71,632		
Supervisor	20	92,895	15	71,655		
Traffic specialist	6	27,906	4	19,108		
Grade 9. Range $4,150 to $4,902:						
Accountant	123	525,333	117	491,800		
Administrative analyst	22	93,925	16	70,400		
Administrative assistant	271		262			
		1,157,441		1,152,800		
Advertising specialist	9	38,475	6	26,400		
Analyst	77	328,925	54	281,600		
Appraiser	61	260,525	43	189,200		
Assistant marketing specialist	131	559,525	102	429,800		
Assistant field supervisor	8	34,200	6	26,400		
Auditor	131	559,525	92	404,800		
Assistant section chief	12	51,175	8	35,200		
Branch chief	142	606,975	120	503,625		
Budget analyst	39	166,600	27	118,800		
Cashier	21	89,650	15	66,000		
Classification analyst	42	179,425	30	132,000		
Commercial analyst	14	59,725	10	44,000		
Commodity specialist	42	179,425	30	132,000		
Contract representative	49	209,350	34	149,600		
Copy writer	13	55,450	9	39,600		
Credit examiner	39	166,600	27	118,800		
Division chief	51	217,775	36	158,400		
Draftsman	16	68,275	11	48,400		
Editor	10	42,750	7	30,800		
Aircraft maintenance engineer	7	29,925	5	22,000		
Assistant section chief	12	51,175	8	35,200		
Chief materials control	9	38,475	6	26,400		
Disposal analyst	151	645,025	106	466,400		
Executive assistant	17	72,550	12	52,800		
Field representative	95	405,875	67	294,800		
File supervisor	6	25,650	4	17,600		
Industrial specialist	18	76,925	13	57,200		
Information specialist	46	196,525	33	145,200		
Inspector	1,826		1,287			
		7,799,150		5,501,925		
Investigator	41	175,150	29	127,600		
Liaison representative	112	478,550	79	347,600		
Marketing analyst	382		270			
		1,631,550		1,188,000		
Negotiator	173	738,950	122	536,800		
Packaging specialist	22	93,925	16	70,400		
Personnel assistant	49	209,225	34	149,600		

WAR ASSETS ADMINISTRATION—Continued

Special account—Continued

Salaries and Expenses, War Assets Administration—Continued

Schedules of obligations incurred under "Salaries and expenses, War Assets Administration" and under allocations from this appropriation to other agencies—Continued

WAR ASSETS ADMINISTRATION—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Placement assistant	38	$162,325	27	$118,800		
Price analyst	237		167			
		1,012,300		734,800		
Priority specialist	102	435,675	72	316,800		
Procedure analyst	13	55,450	10	44,000		
Property and supply officer			190			
		1,148,975		836,000		
Public interest representative	15	64,000	11	48,400		
Purchasing officer	19	81,100	13	57,200		
Salesman	1,814		1,280			
		7,747,850		5,472,000		
Sales officer	253		178			
		1,080,575		783,200		
Section chief	129	550,975	92	404,800		
Statistical analyst	29	123,850	20	88,000		
Storekeeper	7	29,900	5	22,000		
Storage manager	32	136,675	22	96,800		
Supervisor	81	346,025	57	250,800		
Technical consultant	28	119,575	20	88,000		
Traffic specialist	72	307,550	51	224,400		
Training officer	22	93,925	16	70,400		
Veterans representative	11	46,900	8	35,200		
Varityper	9	38,350	6	26,400		
Varitype operator	13	55,450	9	39,600		
Warehouse supervisor	26	111,025	18	79,200		
Warehouse specialist	31	132,400	22	96,800		
Grade 8. Range $3,773 to $4,526	660		641			
		2,573,340		2,531,950		
Grade 7. Range $3,397 to $4,150	3,152		2,206			
		11,104,496		7,853,360		
Grade 6. Range $3,021 to $3,773	1,144		806			
		3,569,280		2,535,676		
Grade 5. Range $2,645 to $3,397	4,112		2,899			
		11,184,640		7,972,250		
Grade 4. Range $2,394 to $2,845	7,312		4,604			
		17,731,600		11,325,840		
Grade 3. Range $2,168 to $2,620	10,209		7,197			
		22,649,042		16,142,871		
Grade 2. Range $1,954 to $2,394	7,243		3,930			
		14,710,533		8,428,459		
Grade 1. Range $1,756 to $2,168	271	493,876	159	321,180		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Appraiser	4	33,617	3	24,839		
Commodity specialist	3	25,138	2	16,360		
Division director	14	117,241	10	82,697		
Economist	1	8,180	1	8,479		
Engineer	2	16,359	1	8,479		
Regional counsel	24	200,805	17	141,153		
Grade 6. Range $7,102 to $8,060:						
Appraiser	10	72,940	7	50,434		
Attorney	27	197,754	19	137,578		
Branch chief	1	7,102	1	7,102		
Division director	14	102,548	10	72,460		
Economist	4	29,128	3	21,546		
Engineer	7	51,394	5	36,230		
Regional counsel	8	58,496	6	43,332		
Research analyst	2	14,684	1	7,342		
Grade 5. Range $5,905 to $6,883:						
Appraiser	26	158,330	18	108,930		
Attorney	69	360,155	42	255,210		
Branch chief	3	18,195	2	12,044		
Division director	16	97,120	11	66,155		
Economist	15	90,975	11	65,915		
Engineer	42	255,210	30	180,030		
Industrial specialist	6	36,390	4	24,100		
Real estate classifier	5	30,245	4	24,100		
Statistician	7	42,295	5	30,245		
Technical consultant	5	30,485	4	24,100		
Technical examiner	4	24,340	3	17,955		
Grade 4. Range $4,902 to $5,905:						
Appraiser	32	161,633	23	114,503		
Attorney	36	181,994	26	125,562		
Branch chief	8	40,722	6	30,416		
Division director	7	35,318	5	25,263		
Economist	14	71,138	10	50,275		
Engineer	73	366,141	53	265,554		
Industrial specialist	7	35,569	5	25,263		
Research analyst	7	35,318	5	25,263		
Section chief	2	10,054	1	5,153		
Statistician	14	71,138	10	50,024		
Technician	3	15,208	2	10,055		
Technical examiner	3	15,208	2	10,055		
Grade 3. Range $4,150 to $4,902:						
Appraiser	17	72,550	12	50,925		
Attorney	32	136,550	23	101,200		
Branch chief	3	12,825	2	8,800		
Economist	7	29,800	4	17,600		
Engineer	54	230,600	38	167,200		
Marketing analyst	3	21,375	4	17,600		
Pilot	4	17,100	3	13,200		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Research analyst	4	$17,100	3	$13,200		
Safety inspector	2	8,550	1	4,400		
Statistician	24	102,475	17	74,800		
Grade 2. Range $3,397 to $4,150	187	659,239	132	498,036		
Grade 1. Range $2,645 to $3,397	29	80,031	20	60,420		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	32	113,604	23	86,779		
Grade 7. Range $3,021 to $3,773	8	25,368	6	20,382		
Grade 6. Range $2,645 to $3,397	15	47,575	11	33,231		
Grade 5. Range $2,394 to $2,845	24	60,206	17	44,540		
Grade 4. Range $2,168 to $2,620	10	22,680	7	16,758		
Grade 3. Range $1,954 to $2,394	5	10,170	4	8,672		
Grade 2. Range $1,822 to $2,244	1	1,822				
Grade 1. Range $1,690 to $2,093	1	1,690				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	14	53,472	10	40,240		
Grade 9. Range $3,272 to $4,024	18	61,696	15	47,424		
Grade 8. Range $2,896 to $3,648	631		445			
		1,917,376		1,456,040		
Grade 7. Range $2,695 to $3,272	398		281			
		1,123,610		820,801		
Grade 6. Range $2,469 to $2,921	2,805		1,408			
		7,261,832		3,900,160		
Grade 5. Range $2,244 to $2,695	767		341			
		1,806,148		867,504		
Grade 4. Range $2,020 to $2,496	862		308			
		1,826,240		714,252		
Grade 3. Range $1,822 to $2,168	852		401			
		1,628,344		839,293		
Grade 2. Range $1,690 to $2,020	209	370,210	47	91,838		
Grade 1. Range $1,080 to $1,402	9	10,220	6	7,980		
Total permanent, field	65,610		36,672			
	173,598,030		120,328,511			
Deduct lapses	8,642		12,030			
	21,492,963		20,947,051			
Net permanent, field (average number, net salary)	46,968		24,642			
	152,105,067		99,381,460			
Part-time employment, field	577,100		767,436			
W. A. E. employment, field	32,068					
Regular pay in excess of 52-week base, 5 U. S. C. 944	585,020		767,436			
Overtime and holiday pay, field	10,785,593		1,618,468			
All personal services, field	164,084,848		101,767,364			
01 Personal services	181,698,886		112,800,000			

DEPARTMENT OF AGRICULTURE

LAND DISPOSAL

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Sales	$806,000	$960,000	
2. Administration	215,000	250,000	
3. Acquisitions and inventory control	322,118	410,000	
Total obligations	1,343,118	1,620,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,343,118	$1,620,000	

FOOD DISPOSAL

NOTE.—Obligations include reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $520,567, 1948, $75,580.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Sales	$523,275	$20,000	
2. Administration	131,808	70,000	
3. Acquisitions and inventory control	18,600	5,000	
Total obligations	673,683	95,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$488,390	$87,369	
02 Travel	27,262	900	
03 Transportation of things	759	190	
04 Communication services	20,268	2,050	
05 Rents and utility services	7,234	500	
07 Other contractual services	127,238	3,561	
08 Supplies and materials	2,532	430	
Total obligations	673,683	95,000	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, food grains division	1	$8,617				
Marketing specialist			1	$8,180		
Surplus agricultural food disposal officer	1	8,364				
Grade 13. Range $7,102 to $8,060:						
Accountant	3	21,570				
Administrative officer	3	21,768	1	7,222		
Constructive accountant	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Accountant	1	6,153				
Admin strative officer	3	18,429	1	6,263		
Commercial specialist	2	12,744				
Constructive accountant	1	6,153				
Liaison officer	1	6,106	1	6,145		
Marketing specialist	2	17,720				
Grade 11. Range $4,902 to $5,905:						
Accountant	2	10,662				
Admin istrative officer	2	9,804	1	5,040		
Constructive accountant	1	5,331				
Informstion specialist	1	4,902				
Marketing specialist	2	10,374	1	6,164		
Procedure analyst	1	4,956				
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,677				
Fiscal accountant	1	4,636				
Grade 9. Range $4,150 to $4,902:						
Accountant	2	8,600				
Administrative assistant	3	14,697	3	14,700		
Budget analyst	2	8,586	1	4,420		
Commercial specialist	3	12,450				
Investigator	1	4,488	1	4,613		
Marketing analyst	1	4,414	1	4,539		
Personnel technician	2	8,746	1	4,498		
Grade 7. Range $3,397 to $4,150	10	35,414	3	10,666		
Grade 6. Range $3,021 to $3,773	3	10,950	1	3,650		
Grade 5. Range $2,645 to $3,397	18	51,295	4	11,446		
Grade 4. Range $2,394 to $2,845	19	47,754	4	9,928		
Grade 3. Range $2,168 to $2,620	10	22,823	5	11,725		
Grade 2. Range $1,954 to $2,394	5	10,145	3	6,255		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,194	1	7,314		
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905				
Grade 1. Range $2,645 to $3,397	1	2,877	1	3,002		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,029	1	2,095		
Total permanent, departmental	113	448,435	36	136,865		
Deduct lapses	4.6	24,445	10.7	52,377		
Add portion of salaries shown in other position schedules paid from this account			0.1	676		
Net permanent, departmental (average number, net salary)	108.4	423,990	25.4	85,164		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,205		
Overtime and holiday pay, departmental		136				
All personal services, departmental		424,126		87,369		
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Accountant	1	7,275				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,863				
Grade 11. Range $4,902 to $5,905:						
Investigator	2	10,480				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150				
Personnel assistant	1	4,320				
Grade 7. Range $3,397 to $4,150	2	7,310				
Grade 5. Range $2,645 to $3,397	1	3,100				
Grade 4. Range $2,394 to $2,845	2	4,788				
Grade 3. Range $2,168 to $2,620	3	7,286				
Total permanent, field	14	55,572				
Add terminal leave in excess of lapses	2.3	7,978				
Net permanent, field (average number, net salary)	16.3	63,550				
Overtime and holiday pay, field		714				
All personal services, field		64,264				
01 Personal services		488,390		87,369		

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

Obligations by Activities	Actual, 1947	Estimate,1948	Estimate,1949
1. Care and handling	$384,309	$21,000	
2. Sales	50,800	33,000	
3. Administration	131,400	24,000	
4. Acquisitions and inventory control	17,500	12,000	
Total obligations	584,000	90,000	

Obligations by Objects	Actual, 1947	Estimate,1948	Estimate,1949
01 Personal services	$416,500	$75,000	
02 Travel	16,200	2,000	
03 Transportation of things	600	300	
04 Communication services	4,000	1,000	
05 Rents and utility services	20,800	2,000	
06 Printing and binding	600	100	
07 Other contractual services	122,400	9,000	
08 Supplies and materials	8,500	500	
09 Equipment	100	100	
Total obligations	584,000	90,000	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief	1	$8,180	1	$8,180		
Grade 13. Range $7,102 to $8,060:						
Assistant chief	1	7,102	1	7,102		
Grade 12. Range $5,905 to $6,863:						
Chief of continental operations	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Assistant chief of continental operations	1	4,902				
Assistant chief of territories and island possessions operations	1	4,902				
Compliance officer	1	4,902				
Chief, Alaskan operations			1	4,902		
Administrative assistant	1	4,902	1	5,153		
Grade 9. Range $4,150 to $4,902:						
Compliance officer	1	4,150				
Chief, records and reports	1	4,150	1	4,150		
Administrative assistant	1	4,275	1	4,275		
Grade 7. Range $3,397 to $4,150	2	6,794	2	7,672		
Grade 5. Range $2,645 to $3,397	4	10,576	3	9,439		
Grade 4. Range $2,394 to $2,845	10	24,541	4	10,102		
Grade 3. Range $2,168 to $2,620	10	24,439	4	7,406		
Grade 2. Range $1,954 to $2,394	1	2,168	1	2,168		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Attorney	3	18,673	1	5,905		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,954	1	2,020		
Total permanent, departmental	42	149,621	23	85,576		
Deduct lapses			13.6	50,476		
Net permanent, departmental (average number, net salary)	42	149,621	9.4	35,100		
Regular pay in excess of 52-week base, 5 U. S. C. 944		350				
All personal services, departmental		149,971		35,100		
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Field representative	1	4,902	1	4,902		
Project representative	1	5,404				
Grade 7. Range $3,397 to $4,150	3	10,944	2	7,547		
Grade 4. Range $2,394 to $2,845	2	5,240	2	5,240		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,397				
Grade 8. Range $2,896 to $3,648	3	9,440	1	2,896		
Grade 7. Range $2,685 to $3,272	4	11,455	1	2,693		
Grade 6. Range $2,469 to $2,921	25	65,720	13	34,612		
Grade 5. Range $2,244 to $2,695	1	2,469				
Grade 4. Range $2,020 to $2,496	2	5,040				
Unclassified	95	126,119	42	57,673		
Total permanent, field	138	249,130	62	115,565		
Deduct lapses			43	79,665		
Net permanent, field (average number, net salary)	138	249,130	19	35,900		
Additional pay for foreign service, field		17,399		4,000		
All personal services, field		266,529		39,900		
01 Personal services		416,500		75,000		

Bureau of Reclamation

Obligations by Activities	Actual, 1947	Estimate,1948	Estimate,1949
1. Care and handling	$381,819	$201,225	

Obligations by Objects	Actual, 1947	Estimate,1948	Estimate,1949
01 Personal services	$249,334	$142,871	
03 Transportation of things	3,856	1,637	
04 Communication services	9,515	2,910	
05 Rents and utility services	17,397	6,100	
07 Other contractual services	66,081	33,891	
08 Supplies and materials	35,636	14,216	
Total obligations	381,819	201,225	

WAR ASSETS ADMINISTRATION—Continued

Special account—Continued

Salaries and Expenses, War Assets Administration—Continued

Schedules of obligations incurred under "Salaries and expenses, War Assets Administration" and under allocations from this appropriation to other agencies—Continued

DEPARTMENT OF THE INTERIOR—Continued

BUREAU OF RECLAMATION—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant to the director of operation and maintenance			1	$7,240		
Grade 5. Range $2,645 to $3,397			1	2,645		
Total permanent, departmental			2	9,885		
Deduct lapses			0.2	663		
Net permanent, departmental (average number, net salary)			1.8	9,282		
Regular pay in excess of 52-week base, 5 U. S. C. 944				75		
All personal services, departmental				9,357		
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Liaison officer	1	$5,027	1	5,153		
Project superintendent	1	4,902	1	4,902		
Grade 9. Range $4,150 to $4,902:						
Supervisor of motor equipment	1	4,150				
Relocation advisor	1	4,150				
Fire chief	2	8,526				
Administrative assistant	1	4,150				
Grade 8. Range $3,773 to $4,526:						
Chief clerk	1	3,773				
Grade 7. Range $3,397 to $4,150	14	47,558	2	6,794		
Grade 6. Range $3,021 to $3,773	3	7,935				
Grade 4. Range $2,394 to $2,845	5	11,970	1	2,394		
Grade 3. Range $2,168 to $2,620	1	2,168	2	4,356		
Grade 2. Range $1,964 to $2,394	4	7,816				
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Engineer	1	5,404				
Grade 1. Range $2,645 to $3,397	1	2,645				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	5	18,240	3	11,706		
Grade 9. Range $3,272 to $4,024	1	3,773	2	7,045		
Grade 8. Range $2,896 to $3,648	3	8,922	6	19,882		
Grade 7. Range $2,695 to $3,272	21	56,595	10	30,297		
Grade 6. Range $2,469 to $2,921	27	66,899	7	17,283		
Grade 5. Range $2,244 to $2,695	6	13,464	5	11,971		
Grade 4. Range $2,020 to $2,496	8	16,160	6	12,120		
Grade 3. Range $1,822 to $2,168	3	5,466	1	1,822		
Unclassified	24	55,692	20	49,684		
Total permanent, field	135	365,385	67	185,409		
Deduct:						
Layoffs	45.6	113,208	26.9	51,242		
Portion of salaries paid from other accounts	11.3	27,742	3.5	7,000		
Add:						
Portion of salaries of employees carried in other schedules which are paid from this account	4.5	10,663	0.3	1,000		
Terminal leave payments	2.2	5,638	3.1	6,545		
Net permanent, field (average number, net salary)	84.8	240,736	40	134,712		
W. A. E. employment, field		244				
Regular pay in excess of 52-week base, 5 U. S. C. 944				402		
Overtime and holiday pay, field		20,353		1,800		
Night-work differential, field		3,808		2,300		
All personal services, field		265,141		139,214		
Total, departmental and field		265,141		148,571		
Deduct charge for quarters and subsistence furnished		15,807		5,700		
01 Personal services		249,334		142,871		

SURPLUS PROPERTY OFFICE

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Sales	$641,800		
2. Administration	571,000		
3. Acquisitions and inventory control	194,850		
Total obligations	1,407,650		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,191,823		
02 Travel	44,029		
03 Transportation of things	10,610		
04 Communication services	18,185		
05 Rents and utility services	3,294		
06 Printing and binding	$2,788		
07 Other contractual services	120,813		
08 Supplies and materials	15,590		
09 Equipment	648		
Total obligations	1,407,650		

DEPARTMENT OF COMMERCE

CIVIL AERONAUTICS ADMINISTRATION

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Sales		$234,600	
2. Administration	$22,545	95,500	
3. Acquisitions and inventory control	415,393	50,900	
Total obligations	437,938	379,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$327,810	$310,054	
02 Travel	32,943	25,500	
03 Transportation of things	1,183	738	
04 Communication services	3,387	2,653	
07 Other contractual services	64,657	32,076	
08 Supplies and materials	5,162	5,396	
09 Equipment	2,846	2,653	
Total obligations	437,938	379,000	

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief of division	1	$8,180	1	$8,180		
Grade 13. Range $7,102 to $8,060:						
Assistant chief of division	1	7,102	1	7,102		
Grade 12. Range $5,905 to $6,863:						
Operations officer	2	11,810	2	11,810		
Grade 9. Range $4,150 to $4,902:						
Airline equipment specialist	1	4,150	1	4,150		
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,645		
Grade 4. Range $2,394 to $2,845	7	17,171	7	17,171		
Grade 3. Range $2,168 to $2,620	1	2,583	1	2,583		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer	2	11,925	2	11,925		
Grade 4. Range $4,902 to $5,905:						
Engineer	1	4,902	1	4,902		
Total permanent, departmental	17	70,428	17	70,428		
Deduct lapses	0.1	305	0.7	2,869		
Add portion of salaries carried in other position schedules paid from this account	2.9	9,469	0.8	2,800		
Net permanent, departmental (average number, net salary)	19.8	79,592	17.1	70,368		
Regular pay in excess of 52-week base, 5 U. S. C. 944				789		
Overtime and holiday pay, departmental		386				
All personal services, departmental		79,978		71,157		
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	20	48,705	20	48,705		
Grade 3. Range $2,168 to $2,620	7	15,401	7	15,401		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief of section	1	5,905	1	5,905		
Grade 3. Range $4,902 to $5,905:						
Chief of section	1	4,902	1	4,902		
Engineer	34	168,336	34	168,336		
Grade 2. Range $4,150 to $4,902:						
Engineer	3	12,450	3	12,450		
Total permanent, field	66	255,699	66	255,699		
Deduct lapses	5.7	22,071	6	23,864		
Add portion of salaries carried in other position schedules paid from this account	4.3	14,204	1.2	4,200		
Net permanent, field (average number, net salary)	64.6	247,832	61.2	236,035		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,862		
All personal services, field	64.6	247,832	61.2	238,897		
01 Personal services		327,810		310,054		

FEDERAL SECURITY AGENCY

(INCLUDING DIRECT ALLOCATIONS TO THE OFFICE OF EDUCATION)

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Administration	$926,433	$340,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$813,318	$296,664	
02 Travel	85,230	26,000	
03 Transportation of things	3,858	270	
04 Communication services	18,193	10,000	
Penalty mail	283	200	
05 Rents and utility services	978	5	
06 Printing and binding	637	200	
07 Other contractual services	1,195	6,661	
08 Supplies and materials	2,501	1,000	
09 Equipment	140		
Total obligations	926,433	340,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director, war property distribution	1	$9,975				
Grade 14. Range $8,180 to $9,377:						
Chief, field operations	1	8,180				
Associate director, war property	1	8,778				
Assistant director	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Field representative	3	21,306				
Medical supply officer	2	14,444				
Assistant chief of division	1	7,102				
Chief of section	2	14,444				
Grade 12. Range $5,905 to $6,863:						
Administrative planning officer	1	5,905				
Information officer	1	6,863				
Administrative officer	1	6,145				
Chief, training section	1	5,905				
Information specialist	1	5,905				
Medical supply officer	2	11,810				
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	2	9,804				
Medical supply officer	1	5,153				
Grade 9. Range $4,150 to $4,902:						
Medical supply officer	4	16,725				
Budget analyst	1	4,396				
Administrative officer	1	4,275				
Operations analyst	1	4,150	1	$4,150		
Grade 8. Range $3,773 to $4,526	1	3,807				
Grade 7. Range $3,397 to $4,150	3	10,596	1	3,523		
Grade 6. Range $3,021 to $3,773	2	6,047	1	3,146		
Grade 5. Range $2,645 to $3,397	12	32,043	2	6,025		
Grade 4. Range $2,394 to $2,845	24	59,241	4	10,390		
Grade 3. Range $2,168 to $2,620	10	23,089				
Grade 2. Range $1,954 to $2,394	5	10,325	1	2,160		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Deputy director	1	8,180				
Chief, surplus property utilization	1	8,226	1	8,479		
Grade 6. Range $7,102 to $8,060:						
Statistician	1	7,102				
Liaison officer	1	8,060				
Sanitary engineer	3	22,024				
Assistant deputy director	1	7,102	1	7,160		
Head, real property section	1	7,692	1	7,820		
Real property consultant	1	7,120	1	7,342		
Head, program planning section	1	7,102	1	7,169		
Program manager	4	28,735	4	29,916		
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,863				
Sanitary engineer	2	12,280				
Electrical engineer	1	6,145				
Real property analyst	1	5,924	1	6,145		
Grade 4. Range $4,902 to $5,905:						
Sanitary engineer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Surplus property analyst	1	4,193	1	4,275		
Chief of unit	1	4,150				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, departmental	110	482,226	21	107,698		
Deduct:						
Lapses	61.6	258,224	12.3	51,169		
Portion of salaries shown above paid from other accounts	0.2	407				
Add portion of salaries carried in other position schedules paid from this account	1.6	7,799	1.5	4,449		
Net permanent, departmental (average number, net salary)	49.8	231,394	10.2	60,978		
Temporary employment, departmental		63,569				
W. A. E. employment, departmental		275				
Regular pay in excess of 52-week base, 5 U. S. C. 944		300		206		
Overtime and holiday pay, departmental		806				
All personal services, departmental		296,344		61,184		
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Medical supply officer	1	6,905				
Field representative	3	18,672				
Grade 11. Range $4,902 to $5,905:						
Medical supply officer	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Medical supply officer	2	8,300				
Grade 5. Range $2,645 to $3,397	3	8,813	3	8,562		
Grade 4. Range $2,394 to $2,845	44	108,144	21	52,748		
Grade 3. Range $2,168 to $2,620	7	15,252				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Commissioned officers (reserve—active duty):						
Senior surgeon	1	$6,026				
Senior sanitary engineer	2	10,653				
Senior sanitarian	2	11,833				
Surgeon	6	32,469				
Sanitary engineer	5	26,176				
Engineer	3	16,159				
Sanitarian	3	16,145				
Senior assistant surgeon	4	16,968				
Senior assistant sanitary engineer	3	12,140				
Senior assistant engineer	6	25,351				
Senior assistant sanitarian	2	8,702				
Assistant sanitarian	1	3,376				
Assistant nurse officer	2	6,751				
Junior assistant engineer	1	3,956				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Field representative, real property	20	142,778	17	$123,043		
Regional chief, field operations	4	28,592	4	29,128		
Field representative, army donations	9	65,525	7	51,093		
Field representative, navy donations	16	113,688	16	107,010		
Grade 5. Range $5,905 to $6,863:						
Sanitary engineer	3	18,195				
Grade 4. Range $4,902 to $5,905:						
Electronics technician			1	5,153		
Sanitary engineer	3	14,706				
Grade 3. Range $4,150 to $4,902:						
Sanitary engineer	1	4,400				
Grade 2. Range $3,397 to $4,150	1	3,773				
Grade 1. Range $2,645 to $3,397	1	2,770				
Total permanent, field	160	761,220	68	376,737		
Deduct lapses	66	310,319	33.5	143,023		
Net permanent, field (average number, net salary)	94	450,901	34.5	233,714		
Temporary employment, field		65,195				
Regular pay in excess of 52-week base, 5 U. S. C. 944		500		874		
Overtime and holiday pay, field		378		892		
All personal services, field		516,974		235,480		
01 Personal services		813,318		296,664		

FEDERAL WORKS AGENCY

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$200,000	$23,000	
2. Sales	90,000	26,000	
3. Administration	30,500	19,000	
4. Acquisitions and inventory control	110,000	1,000	
Total obligations	430,500	69,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$376,618	$49,700	
02 Travel	2,816	1,000	
03 Transportation of things	99	100	
04 Communication services	2,568	1,200	
05 Rents and utility services	15,847	6,000	
06 Printing and binding	64		
07 Other contractual services	29,564	10,000	
08 Supplies and materials	2,655	1,000	
09 Equipment	269		
Total obligations	430,500	69,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Surplus real estate assistant	1	$5,905	1	$6,145		
Grade 5. Range $2,394 to $2,845	3	7,550	2	5,689		
Grade 3. Range $2,168 to $2,620	1	2,394	1	2,469		
Total permanent, departmental	5	15,849	4	13,703		
Deduct lapses	0.5	1,326	2	6,852		
Net permanent, departmental (average number, net salary)	4.5	14,523	2	6,851		
Regular pay in excess of 52-week base, 5 U. S. C. 944		43				
All personal services, departmental		14,566		6,851		
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Assistant to the real estate officer	9	54,823				
Grade 10. Range $4,526 to $5,278:						
Surplus real estate assistant	7	33,812				
Grade 4. Range $2,394 to $2,845	15	37,114	4	9,576		

WAR ASSETS ADMINISTRATION—Continued

Special account—Continued

Salaries and Expenses, War Assets Administration—Continued

Schedules of obligations incurred under "Salaries and expenses, War Assets Administration" and under allocations from this appropriation to other agencies—Continued

FEDERAL WORKS AGENCY—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 3, Range $2,168 to $2,620	5	$10,992				
Total permanent, field	36	136,741	4	$9,576		
Deduct lapses	14.6	57,836	2	4,788		
Net permanent, field (average number, net salary)	21.4	78,905	2	4,788		
Temporary employment, field		282,938		38,061		
Regular pay in excess of 52-week base, 5 U. S. C. 944		209				
All personal services, field		362,052		42,849		
01 Personal services		376,618		49,700		

HOUSING AND HOME FINANCE AGENCY

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$135,000	$23,000	
2. Sales	36,070	39,000	
3. Administration	15,000	8,000	
4. Acquisition and inventory control	12,000	5,000	
Total obligations	198,070	75,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$40,000	$18,000	
02 Travel	3,000	1,500	
04 Communication services	1,500	700	
07 Other contractual services	153,070	54,300	
08 Supplies and materials	500	500	
Total obligations	198,070	75,000	

UNITED STATES MARITIME COMMISSION

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$254,000		
2. Sales	982,800		
3. Administration	26,000		
4. Acquisitions and inventory control	161,000		
Total obligations	1,426,800		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,187,134		
02 Travel	45,707		
03 Transportation of things	2,796		
04 Communication services	53,506		
05 Rents and utility services	33,368		
06 Printing and binding	64,360		
07 Other contractual services	20,760		
08 Supplies and materials	19,169		
Total obligations	1,426,800		

NATIONAL MILITARY ESTABLISHMENT

DEPARTMENT OF THE ARMY

CORPS OF ENGINEERS

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$5,244,854		
OBLIGATIONS BY OBJECTS			
01 Personal services	$648,319		
07 Other contractual services	4,596,535		
Total obligations	5,244,854		

DEPARTMENT OF THE NAVY

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Care and handling	$126,745		
2. Sales	136,780		
Total obligations	263,525		
OBLIGATIONS BY OBJECTS			
01 Personal services	$182,745		
07 Other contractual services	19,250		
08 Supplies and materials	61,530		
Total obligations	263,525		

Total, independent offices, general and special accounts:

Appropriated 1948, **$8,893,894,278** Estimate 1949, **$7,081,334,709**

Total, Executive Office of the President and independent offices, general and special accounts:

Appropriated 1948, **$10,208,318,636** Estimate 1949, **$7,092,177,021**

Total, Executive Office of the President and independent offices, trust accounts:

Appropriated 1948, **$2,200,245,399** Estimate 1949, **$1,978,513,097**

INDEPENDENT OFFICES—GENERAL PROVISIONS

[SEC. 102. During the fiscal year ending June 30, 1948, the salaries of the Commissioners of the United States Tariff Commission and of the United States Maritime Commission, with the exception of the Chairman, shall be at the rate of $10,000 each per annum.]

SEC. [103] *102.* No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penal clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. [104] *103.* No part of any appropriation or authorization in this Act shall be used to pay any part of the salary or expenses of any person whose salary or expenses are prohibited from being paid from any appropriation or authorization in any other Act; but this prohibition shall be effective only during the period for which such prohibition in such other Act is effective.

SEC. [105] *104.* Where appropriations in this Act are expendable for travel expenses of employees and no specific limitation has been placed thereon, the expenditures for such travel expenses may not exceed the amount set forth therefor in the budget estimates submitted for the appropriations.

SEC. [106] *105.* Where appropriations in this Act are expendable for the purchase of newspapers and periodicals and no specific

limitation has been placed thereon, the expenditures therefor under each such appropriation may not exceed the amount of $50: *Provided*, That this limitation shall not apply to the purchase of scientific, technical, trade, or traffic periodicals necessary in connection with the performance of the authorized functions of the agencies for which funds are herein provided.

SEC. [107] *106.* No part of any appropriation contained in this Act shall be available to pay the salary of any person filling a position, other than a temporary position, formerly held by an employee who has left to enter the armed forces of the United States and has satisfactorily completed his period of active military or naval service and has within ninety days after his release from such service or from hospitalization continuing after discharge for a period of not more than one year made application for restoration to his former position and has been certified by the Civil Service Commission as still qualified to perform the duties of his former position and has not been restored thereto.

SEC. [108] *107.* Appropriations contained in this Act, available for expenses of travel, shall be available, when specifically authorized by the head of the activity or establishment concerned, for expenses of attendance at meetings of organizations concerned with the function or activity for which the appropriation concerned is made.

SEC. [109] *108.* No part of any appropriation or fund contained in this Act shall be available for installing or maintaining systems for administrative appropriation, fund or inventory accounting except such systems as are prescribed or approved by the Comptroller General: *Provided*, That all agencies for whose activities provision is made in this Act shall hereafter maintain fiscal accounting control of all inventories of supplies, materials or equipment which may be owned by or be in the custody of such agencies.

TITLE II—GENERAL PROVISIONS

SEC. 201. Unless otherwise specifically provided, the maximum amount allowable, in accordance with section 16 of the Act of August 2, 1946 (Public Law 600), for the purchase of any passenger motor vehicle (exclusive of busses, ambulances, and station wagons), is hereby fixed at [$1,300] *$1,400*.

SEC. 202. Unless otherwise specified and until July 1, [1948] *1949*, no part of any appropriation contained in this or any other Act shall be used to pay the compensation of any officer or employee of the Government of the United States (including any agency the majority of the stock of which is owned by the Government of the United States) whose post of duty is in continental United States unless such person (1) is a citizen of the United States, (2) is a person in the service of the United States on the date of enactment of this Act who, being eligible for citizenship, had filed a declaration of intention to become a citizen of the United States prior to such date, or (3) is a person who owes allegiance to the United States: *Provided*, That for the purpose of this section, an affidavit signed by any such person shall be considered prima facie evidence that the requirements of this section with respect to his status have been complied with: *Provided further*, That any person making a false affidavit shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penal clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That any payment made to any officer or employee contrary to the provisions of this section shall be recoverable in action by the Federal Government. This section shall not apply to citizens of the Republic of the Philippines or to nationals of those countries allied with the United States in the prosecution of the war.

SEC. 203. Appropriations for the executive departments and independent establishments for the fiscal year [1948] *1949* available for travel expenses shall be available for the payment of per diem allowances in lieu of subsistence expenses without regard to the Subsistence Expense Act of 1926, as amended (5 U. S. C. 821–833), to civilian officers and employees of such departments and establishments while traveling on official business outside the continental limits of the United States and away from their designated posts of duty: *Provided*, That the amount of such allowances shall be determined by the head of the department or independent establishment concerned or by such official as he may designate for the purpose, but shall, in no case, notwithstanding any other provision of law, exceed the maximum established by regulations prescribed by the President for the locality in which the travel is performed.

SEC. 204. Appropriations of the executive departments and independent establishments for the fiscal year [1948] *1949*, available for expenses of travel or for the expenses of the activity concerned, are hereby made available for living quarters allowances in accordance with the Act of June 26, 1930 (5 U. S. C. 118a), and regulations prescribed thereunder, and cost of living allowances similar to those allowed under section 901 (2) of the Foreign Service Act of 1946, in accordance with and to the extent prescribed by regulations of the President, for all civilian officers and employees of the Government permanently stationed in foreign countries: *Provided*, That the availability of appropriations of the Department of State under the caption "Foreign Service" shall not be affected hereby.

SEC. 205. No part of any appropriation for the fiscal year [1948] *1949* contained in this or any other Act shall be paid to any person for the filling of any position for which he or she has been nominated after the Senate has voted not to approve of the nomination of said person.

SEC. 206. No part of any appropriation contained in this or any other Act shall be used to pay in excess of $4 per volume for the current and future volumes of the United States Code Annotated and such volumes shall be purchased on condition and with the understanding that cumulative annual pocket parts shall be furnished free of charge, or in excess of $4.25 per volume for the current or future volumes of the Lifetime Federal Digest. (*Independent Offices Appropriation Act, 1948.*)

[SEC. 400. No appropriation or fund made available by this or any other appropriation Act to the executive departments and establishments, including corporations, for personal services shall be available to pay any increased cost resulting from the allocation or reallocation hereafter of a position to a higher grade, or resulting from the creation of a new position, if such increased cost would result in an increase in the total obligations on an annual basis under such appropriation or fund: *Provided*, That this prohibition shall not apply to the initial creation of positions to carry out new programs or functions for which specific appropriations are made available.] (*Second Deficiency Appropriation Act, 1947.*)

FEDERAL SECURITY AGENCY

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−) 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
American Printing House for the Blind	$115,000		$115,000	$115,000	
Bureau of Employees' Compensation	11,506,200	$1,500,000	13,006,200	12,285,000	−$781,200
Columbia Institution for the Deaf	259,500		259,500	282,400	+22,900
Food and Drug Administration	4,531,000		4,531,000	4,750,000	+219,000
Freedmen's Hospital	2,192,000		2,192,000	2,205,000	+13,000
Howard University	4,287,480		4,287,480	2,747,640	−1,539,840
Office of Education	21,998,900	1,583,942	23,582,842	33,916,739	+10,333,897
Office of Vocational Rehabilitation	18,550,000		18,550,000	22,185,000	+3,635,000
Public Health Service	117,848,100	15,000,000	132,848,100	187,527,000	+54,678,900
Saint Elisabeths Hospital	1,550,000		1,550,000	4,558,000	+3,008,000
Social Security Administration	[1] 724,260,000	101,000,000	[1] 825,260,000	[2] 903,458,000	+78,197,100
Office of the Administrator	4,758,550		4,758,550	1,679,000	−3,179,550
Total, annual appropriations	911,917,630	119,083,942	1,031,001,572	1,175,608,779	+144,607,207
Permanent appropriations and special accounts:					
American Printing House for the Blind	10,000		10,000	10,000	
Food and Drug Administration				875,100	+875,100
Office of Education	9,700,123		9,700,123	9,700,123	
Public Health Service	77,000		77,000	77,000	
Office of the Administrator	14,335		14,335	10,000	−4,335
Total, permanent appropriations and special accounts	9,801,458		9,801,458	10,672,223	+870,765
Total, general and special accounts	921,719,088	119,083,942	1,040,803,030	1,186,281,002	+145,477,972
TRUST ACCOUNTS					
American Printing House for the Blind	$10,000		$10,000	$10,000	
Bureau of Employees' Compensation	65,000		65,000	65,000	
Food and Drug Administration	113,725		113,725		−$113,725
Public Health Service	200,000		200,000	205,000	+5,000
Saint Elisabeths Hospital	210,000		210,000	205,000	−5,000
Social Security Administration	700,000		700,000	277,000	−423,000
Total, trust accounts	1,298,725		1,298,725	762,000	−536,725
CONTRACT AUTHORIZATIONS					
Howard University	$2,087,675	$1,640,000	$3,727,675	$750,750	−$2,976,925
Public Health Service	75,000,000		75,000,000	100,630,000	+25,630,000
Total, contract authorizations	77,087,675	1,640,000	78,727,675	101,380,750	+22,653,075

[1] In addition, $35,054,850 presently available to cover salaries and expenses of the bureau of old-age and survivors insurance authorized for payment from the Federal old-age and survivors insurance trust fund.

[2] In addition, $37,819,000 to cover salaries and expenses of the bureau of old-age and survivors insurance authorized for payment from the Federal old-age and survivors insurance trust fund.

EXPLANATORY STATEMENT

American Printing House for the Blind

The amount recommended for this institution located at Louisville, Ky., has been appropriated annually since 1937. This entire amount is used to manufacture special equipment and materials for free distribution to schools for the blind throughout the country. Additional materials produced for the blind are sold direct.

Bureau of Employees' Compensation and Employees' Compensation Board of Appeals

The estimates for 1949 provide funds for the administration of the Federal Employees' Compensation Act, approved September 7, 1916, as amended; the Longshoremen's and Harbor Workers' Act, approved March 4, 1927, as amended; and the act of December 2, 1942, as amended,

providing compensation benefits to employees of Government contractors and persons engaged by the United States under personal service contract outside the continental United States whose injury or death results from war-risk hazard and accrual of wages by any such employees held by the enemy or missing or not returned to their homes because of failure of the United States and its contractors to furnish transportation. Funds for travel expenses and printing and binding, heretofore centrally appropriated to the Office of the Administrator, are decentralized and now included in these estimates. In addition, the estimates include funds for the payment of disability and death benefits under the Federal Employees' Compensation Act.

The estimates show an apparent decrease of $781,200 below total requirements for 1948. This is in anticipation of an additional $1,500,000 which may be required in the fiscal year 1948 to supplement the special fund, "Employees' compensation fund," to meet the settlement of claims adjudicated under the requirements of the Federal Employees' Compensation Act. In comparison, however, with presently available funds totaling $11,566,200, and in addition $60,000 of decentralized travel and printing and binding funds, there is an actual increase of $658,800 consisting of $550,000 in the "Employees' compensation fund" and $108,800 in the fund for administrative expenses. In addition to nominal sums for within-grade salary advancements and pro rata costs of the recently inaugurated employee health services program, the recommended increase for administrative expenses in 1949 will provide for a more adequate and prompt examination of injury and death claims and equitable awards under the laws administered, more expeditious payment of claims and maintenance of a current schedule of hearings required in disputes under the Longshoremen's and Harbor Workers' Act. The net increase in the special fund is almost wholly due to statutory disability compensation costs which are offset in part by the completed accrued wage program and the decreasing load of the war-risk hazard program.

Columbia Institution for the Deaf

This institution provides instruction for deaf persons at two levels. Below the college level students from the District of Columbia and a few private students are educated in Kendall School. Gallaudet College provides for the education of deaf persons from the States and Territories on the basis of congressional scholarships. A slight increase of $22,900 is recommended for fiscal year 1949. Plans for expanding the facilities of this institution are now in such a stage as to indicate a sharp increase in requirements for 1950.

Food and Drug Administration

The enforcement of the Food, Drug, and Cosmetic Act in providing adequate protection for the American public by promoting the purity, identity, standard quality, and truthful and informative labeling for foods, drugs, cosmetics, and related products entering interstate commerce or imported into this country, held to a minimum during the war years, is now facing greater problems than ever before. Expansion in the aggregate number of outlets, together with large imports, increase the volume and variety of goods moving in interstate commerce. Scarcities, high prices, deterioration in equipment, in standards and controls are being reflected to an extensive degree in the products offered for consumption. An increase of 46 percent in the aggregate fines imposed by the courts in 1947 over 1946 indicates the trend of detected violations and the increasing severity of penalties imposed by the courts. The level of the appropriation for 1949 is about 9½ percent above 1948. It contemplates a continuation of the expansion, deferred by the war, and provides for a partial solution of the many problems in the area of enforcement.

All of the costs for operating this program including legal services, travel, and printing and binding, hitherto appropriated for elsewhere, have been consolidated in a single appropriation. Similarly, all of the services wholly supported by fees paid by the users of the services have been consolidated under the appropriation titled "Certification and inspection services."

Freedman's Hospital

This hospital renders medical and hospital care to Negroes. It consists of a general unit of 385 beds (including 52 bassinets), a tuberculosis unit of 150 beds, and an out-patient department. The hospital derives funds from Federal appropriations and from direct payment by patients. The Federal Government is reimbursed by the District of Columbia for the care of indigent legal residents of the District. In 1949 the Federal Government's share of the cost of operation will be approximately 63 percent. The estimates for the hospital are based on 86 percent utilization of the general hospital and 90 percent utilization of the tuberculosis annex. Freedmen's Hospital is affiliated with the Howard University School of Medicine and serves as a teaching center for medical trainees. The hospital also conducts a school of nurse education and trains other types of hospital personnel. In fiscal year 1949, Freedmen's Hospital will operate its own venereal disease clinic which accounts for a slight increase over fiscal year 1948 obligations.

Howard University

Howard University receives funds from the Federal Government for the partial support of undergraduate, graduate, and specialized education and training. Facilities are at present crowded to the limit, chiefly with veterans, with the result that enrollment cannot be increased in 1949. To provide a lower teacher-student ratio, an additional $145,000 is recommended for salaries and expenses. To complete the construction authorized and provided for in 1947 and 1948, an additional contract authorization of $750,750 is recommended. An appropriation of $507,240 is needed to make alterations and installations in the powerhouse and the science hall, made necessary by the new construction program. An amount of $50,000 is recommended for a master plan of development of this institution. The net decrease for 1949 under 1948 is accounted for by a reduction in the direct appropriations for building plans and construction.

Office of Education

For the Office of Education, an increase of $203,300 is recommended for salaries and expenses to improve the efficiency of the research, publication, and consultative services provided to schools, school systems, and colleges by the several divisions which deal with specialized educational problems, particularly as these problems relate to the national strength and security.

The Vocational Education Act of 1946 increased the authorization of funds for the further development of

vocational education from $14,483,000 to $29,301,739. The States have funds available to match the full authorization in fiscal year 1949. It is recommended that the $17,750,000 appropriated in 1948 be increased to the full amount of the authorization.

Office of Vocational Rehabilitation

The Office of Vocational Rehabilitation administers the grants to States for carrying out the rehabilitation program established by the Vocational Rehabilitation Act of 1943. Funds are appropriated to the Federal Security Administrator to pay for the total cost of State administration of the program, the guidance and placement activities, and one-half the services purchased for clients, such as hospitalization, physical restoration, and tuition. Payments to States for 1949 are estimated at $21,475,000, an increase over estimated requirements for 1948 of $3,475,000. The 1949 estimate will provide for expanded workload, but contemplates increased use by the vocational rehabilitation agencies of the placement facilities of the State employment services recently returned to State operation by the Federal Government.

Public Health Service

The Public Health Service is the principal Federal agency concerned with the protection and improvement of the public health. Necessary development of health programs approved by Congress will require appropriations in 1949 which are 41 percent higher than in 1948.

MEDICAL CARE

The Public Health Service operates marine hospitals, narcotic hospitals, and relief stations; furnishes medical services to the Coast Guard; and provides miscellaneous services to other Federal agencies. The marine hospitals and relief stations, operated by the Hospital Division, render medical, dental, and hospital care to beneficiaries of the Public Health Service as prescribed by law (42 U. S. C. ch. 6A). Principal beneficiaries are merchant seamen and members of the United States Coast Guard. In 1949 it is anticipated that the hospital patient load will decrease slightly due principally to reduction in the estimated strength of the merchant marine. A sanatorium is also operated for the care of leprous persons. The Hospital Division furnishes professional personnel on a reimbursable basis for medical programs of other Federal agencies, such as the Office of Indian Affairs and the Bureau of Employees' Compensation.

The Division of Mental Hygiene operates two hospitals which provide care for drug addicts and mental patients and also furnishes clinical psychiatric services to the Juvenile Court, District of Columbia. As provided by Reorganization Plan No. 3, 1946, Army and Navy mental patients formerly cared for by Saint Elizabeths Hospital became the responsibility of the Departments of the Army and Navy, respectively, and are being cared for in the Mental Hygiene Division hospitals on a reimbursable basis. Beginning in fiscal year 1947 Veterans' Administration mental patients have also been cared for on a reimbursable basis. The 1949 budget envisions little change in the patient loads of these two hospitals with the decrease in the Army, Navy, and Veterans' Administration patient-days being offset by an increase in the addict patient load.

The 1949 budget provides the same number of personnel as authorized in 1948 for Public Health Service surveys and recommendations on the employee health programs of other Federal agencies as required by law (5 U. S. C. 150). Federal agencies cannot establish preventive health services for their employees until they have received the Public Health Service recommendations on the services to be provided. Funds are also included for the operation of an employee health program for Public Health Service employees located in the Washington, D. C., metropolitan area. In addition, Public Health Service operates the employee health programs for several Federal agencies on a reimbursable basis.

STATE-AID PROGRAMS

Total appropriations estimated for 1949 for State-aid programs are more than double 1948 funds; however, the great bulk of this increase is for grants for hospital construction. Seventy-five million dollars additional contract authority is provided in fiscal year 1949 for grants to States and local nonprofit groups for hospital construction in accordance with the provisions of the Hospital Survey and Construction Act, approved August 13, 1946. Funds appropriated in 1947 are sufficient for the Federal share of the State expenses of making an inventory of existing hospital and health facilities and planning for the additional facilities required.

Other State-aid programs provide health services of various kinds throughout the Nation, in cooperation with State and local health agencies. These programs are provided for in appropriations for venereal disease control, tuberculosis control, communicable disease control, and general assistance to States. Aid to States for mental health programs is included in general assistance. Some State aid is also included in the appropriation for the National Cancer Institute. Various methods of assistance are utilized, including matched and unmatched money grants; grants of services through assignment of Federal personnel; demonstrations; consultative services; training programs; and direct operations by the Public Health Service with the cooperation and approval of State and local authorities. Major accomplishments during the past year include the development of practical techniques for mass case finding in tuberculosis control, and the inauguration of mental health and cancer control activities. The estimates for 1949 provide increases principally to extend the mass case finding tuberculosis campaign, to conduct large-scale studies in the use of BCG vaccine in tuberculosis control and to provide additional funds for general health assistance, principally monetary grants and training of personnel. Some decrease in Federal operations in communicable disease control will be possible in 1949 and is reflected in the estimates.

RESEARCH AND TRAINING

Appropriations for research and training under the National Institute of Health, National Cancer Institute, and National Institute of Mental Health (the last constituting a part of the mental health activities appropriation) provide both for direct Federal research and for grants-in-aid to universities, scholars, and other recipients. Grant funds are used for research and training purposes, including fellowships. About twice as much money will be obligated in 1949 for grants as will be obligated for direct Federal research.

During the past year the research grant program was established on a major scale and research activities conducted directly by the Public Health Service were increased in recognition of the importance of research in the

field of medicine. In the current fiscal year 1948, further expansion of both intramural research and research grants are accompanied by the inauguration of a research grant program in mental health and by the development of grants for training of medical and scientific personnel in mental health and in cancer. Some additional expansion of these programs in research and training is provided in 1949.

Following an initial appropriation in 1948 for purchase of site and preparation of plans for a clinical research hospital for general medical research, including cancer and cardiovascular diseases, and a similar appropriation for a National Mental Health Institute, the 1949 estimates provide under "Construction of research facilities" for the initiation of construction work on a single combined project to be undertaken for the Public Health Service by the Public Buildings Administration.

MISCELLANEOUS ACTIVITIES

Additional activities of the Public Health Service include training for nurses, foreign quarantine service, various programs under the Office of Surgeon General provided for in the appropriation "Salaries and expenses," international health relations, and other miscellaneous projects.

There is a major decrease in the funds required in 1948 for nurses training program since enrollment in the cadet nurse corps was terminated in October 1945. Payment of stipends to cadet nurses will be completed in 1948. The 1949 estimates provide funds for completion of the auditing of nursing-school accounts and the final liquidation of the program.

An increase in the estimate for 1949 for the Foreign Quarantine Service reflects added responsibilities resulting from increased work load and provides also for needed renovation of launches.

Work of the Office of Surgeon General will continue in 1949 with relatively minor changes, principally consisting of increased activities in the Division of Sanitary Engineering, including the War and Sanitation Investigations Station; development of the Division of Nursing; and small increases in the management staff commensurate with the expansion of programs in the Public Health Service.

An accurate picture of the costs of the programs carried on under the various appropriations of the Public Health Service is available for the first time in the 1949 estimates for the reason that funds for the number of regular commissioned officers estimated to be required are included with other salaries in the appropriation for each program, and all travel and printing and binding costs have been included with other obligations for each program. Funds for a relatively small number of regular officers have been retained in 1949 in the special appropriation for pay of commissioned officers to provide for those who are not paid from operating program appropriations.

The authorization for the regular commissioned corps of the Public Health Service is increased from a total of 1,246 to a total of 1,556 as a further step in the development of the regular corps.

SAINT ELIZABETHS HOSPITAL

This Government operated institution renders medical and hospital care to mental patients of whom approximately 78 percent are residents of the District of Columbia. The hospital is reimbursed for patients received from the District of Columbia, the Veterans' Administration, the Indian Service, and the United States Soldiers' Home. Direct beneficiaries for whom no reimbursement is received are principally mental patients of the following categories: Federal prisoners, American citizens adjudged insane in Canada, residents of the Virgin Islands, and foreign service officers and employees. The total patient load at Saint Elizabeths Hospital itself, estimated to average 6,400 patients per day for the fiscal year 1949, represents an increase of 105 patients per day over that estimated for fiscal year 1948. An additional daily average of 34 Saint Elizabeths patients will receive care in Public Health Service hospitals. The estimate for 1949 provides for the cost of hospitalization of all patients whether at Saint Elizabeths Hospital or the mental hospitals of the Public Health Service. Increases recommended for fiscal year 1949 of approximately $3,000,000 result from the hospital's plan to complete construction of the storeroom and a treatment building, planning for additional construction, and major items of repair and preservation of buildings and grounds.

SOCIAL SECURITY ADMINISTRATION

The Social Security Administration is charged with the over-all administration of those social security programs established by the Social Security Act which give protection to the individual against economic insecurity. The Bureau of Public Assistance, the Bureau of Employment Security, the Bureau of Old-Age and Survivors Insurance, and the Children's Bureau constitute the program operating arms of the Administration. The Office of the Commissioner exercises supervisory control over the operating bureaus, and, through the Bureau of Accounts and Audits, the Bureau of Research and Statistics, and the Informational Service, provides service and coordination.

The Office of the Commissioner has been drastically curtailed in size and function in fiscal year 1948. Certain activities previously carried at this level have been decentralized to the operating bureaus.

The 1949 budget proposes extensive rearrangement and consolidation of the appropriation structure of the Administration. Principal purpose of the proposal is substantial reduction in the number of appropriations. For the Office of the Commissioner the only staff increases provided are for the Bureau of Accounts and Audits to enable it to cope with increasing backlogs in the auditing of Social Security's large grant programs.

BUREAU OF PUBLIC ASSISTANCE

Under titles I, IV, and X of the Social Security Act, Federal grants are made to States for old-age assistance, aid to dependent children, and aid to the blind. Within limitations established under the Social Security Act and on the basis of plans approved by the Commissioner for Social Security, the Federal Government matches payments made by the States to needy individuals falling within these categories and pays part of the cost of administration of these programs. Until September 30, 1946, this matching was on a 50–50 basis. The 1946 amendments to the Social Security Act increased the Federal share and matching maxima on monthly payments to individuals.

At the time of the submission of the 1948 budget, the 1946 amendments were scheduled to expire on December 31, 1947. The budget and appropriation were based on this expiration date. Public Law 379, approved August 6, 1947, extended the life of the amendments to June 30, 1950. This extension makes necessary a supplemental

appropriation of $101,000,000 for fiscal year 1948. Total cost of this program in 1948 will therefore amount to $726,000,000.

The $797,000,000 recommended for fiscal year 1949 is an increase of $71,000,000 over total 1948 requirements. Of this increase approximately $60,000,000 is based on expected further increases in case loads; $11,000,000 is based on increasing average payments to individuals.

The moderate increases provided for administrative expenses of the Bureau of Public Assistance will enable the Bureau to handle the heavy work loads involved in these expanding and changing programs.

BUREAU OF EMPLOYMENT SECURITY

The Bureau of Employment Security has the Federal responsibility for the administration of title III of the Social Security Act which provides for grants to States for the operation of unemployment insurance systems, and under title XIII for reconversion unemployment benefits for seamen.

The unemployment insurance program operates under State laws and through State administrative systems which vary in detail, but meet the minimum standards established in the Social Security Act.

Unemployment benefit payments have continued to decline since the reconversion period immediately following the war, but the savings in administrative costs resulting from this decline have been more than offset by the increases incident to the extension of coverage of workers and employers, the substantial increase in salaries paid to State employees, and the introduction of more elaborate operating procedures in certain States as prescribed by State laws.

Appropriation estimates for grants to States for 1949 total $73,650,000; in addition, $750,000 is estimated for the payment of Federal benefits to seamen who have been employed on Government controlled ships prior to the coverage of such workers under State unemployment insurance laws.

BUREAU OF OLD-AGE AND SURVIVORS INSURANCE

This Bureau carries out a program of social insurance designed to provide a partial replacement of lost earning power to aged workers who retire, and to survivors of workers who die.

Its principal activities are the recording of workers' earnings, the development and payment of claims for benefits based upon such earnings, and the continuing payment of benefits each month.

The growth in the number of workers qualifying for benefits is continuous, especially during periods of high industrial activity. The number of claims for benefits made by those retiring likewise grows steadily as the working population ages, but the rate of growth is retarded when business is good by the greater opportunity provided aged workers to continue in employment. The number of beneficiaries to whom benefit checks are sent each month increases cumulatively and will continue to accumulate each month until the system reaches maturity half a century hence.

Amendments to title II of the Social Security Act providing for servicemen's social insurance, the costs of which are to be borne by the Federal Government, account for $277,000 for administrative expenses and for a separate appropriation of $2,974,000 to reimburse the trust fund for benefits paid wholly because of these amendments.

Following the recommendations of Congress, all of the direct operating expenses of the Bureau are now included in the authorization for payment of salaries and expenses from the trust fund. Travel expenses for the legal staff and penalty mail costs have been included in the 1949 estimate as well as legal services, travel expenses, printing and binding, miscellaneous expenses, and certain costs of the Social Security Administration formerly appropriated for elsewhere but authorized for inclusion in this appropriation in the 1948 appropriation act. As the result of this consolidation of appropriations and the growth of the program, the authorization for payment from the trust fund has grown from $26,708,100 in 1947 to $35,054,850 in 1948 and to an estimate of $37,819,000 in 1949.

CHILDREN'S BUREAU

The basic legislative charter of the Children's Bureau requires it to investigate and report to the Nation upon matters pertaining to child life and the welfare of children. Its activities include the conduct of research and the provision of information and advisory services to Federal, State, and private agencies, and to the public generally.

Title V of the Social Security Act, as amended in 1946, authorizes appropriations totaling $22,000,000 annually (the previous authorization was for $11,000,000) for grants to States for maternal and child health services, services for crippled children, and child-welfare services. These grant programs are administered by the Children's Bureau.

In order that the Children's Bureau may more effectively administer its grant programs and deal with the most urgent needs in the field of child health and welfare, moderate increases in administrative expenses are included in the estimates for 1949.

OFFICE OF THE ADMINISTRATOR

The Administrator's staff has been augmented by the addition of two assistants. Other small increases in the service units of the Office of the Administrator are necessary because of the transfer of certain service functions from constituents. A substantial increase is provided for the Office of the General Counsel for legal services for the expanding programs of the agency.

In fiscal year 1948, travel and printing and binding funds for the entire agency were carried in central appropriations. For 1949 it is proposed that there be no central appropriations for these purposes; funds therefor are provided in the administrative expense appropriations.

ESTIMATES OF APPROPRIATION

AMERICAN PRINTING HOUSE FOR THE BLIND

To Promote the Education of the Blind, Federal Security Agency—

Education of the blind: For carrying out the Act of August 4, 1919, as amended (20 U. S. C. 101), $115,000. *(Labor-Federal Security Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$115,000** Estimate 1949, **$115,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $115,000; 1948, $115,000; 1949, $115,000.

Permanent appropriation:

Education of the Blind, Interest—

The act of June 25, 1906, appropriates, out of any money not otherwise appropriated, an amount equal to interest at 4 percent per annum on a fund of $250,000 held in trust in the Treasury for the purpose of aiding the education of the blind in the United States through the American Printing House for the Blind. Moneys so appropriated are paid into a trust account for subsequent payment to the trustees of the American Printing House for the Blind. *(20 U. S. C. 101, 102; 31 U. S. C. 725s (82).)*

Appropriated 1948, **$10,000** Estimate 1949, **$10,000**

Obligations: 14 Interest—1947, $10,000; 1948, $10,000; 1949, $10,000.

Total, American Printing House for the Blind, general accounts:

Appropriated 1948, **$125,000** Estimate 1949, **$125,000**

Trust account:

To Promote the Education of the Blind, Interest—

There is received from the general fund each year an amount equivalent to interest at 4 percent per annum on a fund of $250,000 held in trust. These moneys are appropriated for payment semi-annually to the American Printing House for the Blind. *(20 U. S. C. 101, 102; 31 U. S. C. 725s (82).)*

Appropriated 1948, **$10,000** Estimate 1949, **$10,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $10,000; 1948, $10,000; 1949, $10,000.

BUREAU OF EMPLOYEES' COMPENSATION

Salaries and Expenses, Bureau of Employees' Compensation, Federal Security Agency—

Salaries and expenses: For necessary administrative expenses, including personal services in the District of Columbia; [temporary] *travel expenses; printing and binding, including purchase of reprints;* services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600), but, in the case of stenographic reporting services on a fee basis, without regard to the limitation on rates in such section and, in the case of other services, at rates not in excess of $35 per diem for individuals; purchase of five passenger motor vehicles], *(5 U. S. C. 55a);* and not to exceed $41,000 for the Employees' Compensation Board of Appeals; [$1,316,200] *$1,485,000: Provided,* That section 3709, Revised Statutes, as amended, shall not apply to any purchase or service outside continental United States when the aggregate amount involved does not exceed $500. *(5 U. S. C. 751–800; 33 U. S. C. 901–950; 42 U. S. C. 1651–1659, 1701–1717; 45 Stat. 600; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$1,316,200** Estimate 1949, [a] **$1,485,000**

[a] Includes $65,500 for activities previously carried under appropriations as follows:
"Travel expenses, Federal Security Agency"..... $45,500
"Printing and binding, Federal Security Agency"..... 20,000
The amounts provided for 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Bureau of Employees' Compensation and Board of Appeals			
Appropriation or estimate	$1,500,000	$1,316,200	$1,485,000
Transferred to "Salaries, Office of Administrator, Federal Security Agency"	−10,420		−1,642
Transferred from "Training for nurses, Public Health Service"	$153,000		
Total available for obligation	1,642,580	$1,316,200	$1,483,358
Unobligated balance, estimated savings	−673		
Obligations incurred	1,641,907	1,316,200	1,483,358
Comparative transfer from—"Travel expenses, Federal Security Agency (transfer to Bureau of Employees' Compensation)"		40,000	
"Printing and binding, Federal Security Agency (transfer to Bureau of Employees' Compensation)"		20,000	
Total obligations, Bureau of Employees' Compensation and Board of Appeals	1,641,907	1,376,200	1,483,358
Administration of District of Columbia Workmen's Compensation Act			
Payments received from non-Federal (D. C.) sources	105,200	123,000	110,000
Unobligated balance, estimated savings	−123		
Total obligations, administration of District of Columbia Workmen's Compensation Act	105,077	123,000	110,000
OBLIGATIONS BY ACTIVITIES			
Bureau of Employees' Compensation and Board of Appeals			
1. General administration	$77,053	$73,390	$79,433
2. Federal Employees' Compensation Act	921,331	716,816	803,566
3. Longshoremen's and Harbor Workers' Compensation Act	611,966	545,552	559,359
4. Board of appeals	31,557	40,442	41,000
Total obligations, Bureau of Employees' Compensation and Board of Appeals	1,641,907	1,376,200	1,483,358
Administration of District of Columbia Workmen's Compensation Act			
Administration of District of Columbia Workmen's Compensation Act	105,077	123,000	110,000
OBLIGATIONS BY OBJECTS			
Bureau of Employees' Compensation and Board of Appeals			
01 Personal services	$1,443,325	$1,187,570	$1,286,798
02 Travel	46,564	40,000	45,500
03 Transportation of things	3,647	2,200	2,960
04 Communication services	14,961	19,175	16,000
Penalty mail	11,029		
05 Rents and utility services	32,723	25,200	25,200
06 Printing and binding	19,697	20,000	20,000
07 Other contractual services	57,283	70,600	70,300
08 Supplies and materials	12,104	6,150	8,600
09 Equipment	1,174	5,305	8,000
Total obligations, Bureau of Employees' Compensation and Board of Appeals	1,641,907	1,376,200	1,483,358
Administration of District of Columbia Workmen's Compensation Act			
01 Personal services	94,818	105,000	101,600
02 Travel	495	500	500
04 Communication services	703	500	1,000
05 Rents and utility services	5,943	6,000	
06 Printing and binding	709	700	700
07 Other contractual services	1,211	5,000	5,000
08 Supplies and materials	638	800	600
09 Equipment	560	4,500	600
Total obligations, administration of District of Columbia Workmen's Compensation Act	105,077	123,000	110,000
DETAIL OF PERSONAL SERVICES			
Bureau of Employees' Compensation			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service: Grade 15, Range $9,975 to $10,000: Director	1	$9,975	1	$9,975	1	$10,000

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Bureau of Employees' Compensation—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377:						
Deputy director	2	$17,556	2	$17,756	2	$17,906
Grade 13. Range $7,102 to $8,060:						
Chief claim examiner	1	7,516	1	7,676	1	7,836
Grade 11. Range $4,902 to $5,905:						
Chief of claim section	1	5,336	1	5,496	1	5,656
Administrative assistant					3	14,706
Grade 10. Range $4,526 to $5,278:						
Chief, audit and accounting division	1	4,772	1	4,892	1	5,012
Chief of claims section	1	4,699	1	4,819	1	4,940
Grade 9. Range $4,150 to $4,902:						
Chief investigator	1	4,521	1	4,641	1	4,762
Assistant chief, claims section	1	4,453	1	4,573	1	4,693
Chief of personnel section	1	4,521				
Grade 8. Range $3,773 to $4,526	6	24,868	6	25,534	6	25,920
Grade 7. Range $3,397 to $4,150	54	200,796	41	158,745	44	170,906
Grade 6. Range $3,021 to $3,773	5	15,605	4	12,929	4	13,270
Grade 5. Range $2,645 to $3,397	17	50,342	14	43,046	14	43,800
Grade 4. Range $2,394 to $2,845	38	97,054	31	81,110	31	82,531
Grade 3. Range $2,168 to $2,620	58	132,869	47	111,906	49	118,186
Grade 2. Range $1,954 to $2,394	137	281,483	87	186,288	106	225,559
Grade 1. Range $1,756 to $2,168	17	30,940	6	11,228	6	11,486
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief counsel	1	8,778	1	8,978	1	9,178
Chief safety engineer	1	8,179	1	8,380	1	8,580
Grade 6. Range $7,102 to $8,060:						
Assistant chief counsel	1	7,387	1	7,581	1	7,627
Chief attorney	1	8,060				
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,494	1	6,624	1	6,734
Grade 4. Range $4,902 to $5,905:						
Chief statistician	1	6,519	1	5,644	1	5,759
Attorney	3	16,227	3	16,771	3	17,045
Grade 3. Range $4,150 to $4,902:						
Associate attorney	1	4,521	1	4,641	1	4,767
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	7	13,142	4	7,935	4	8,037
Total permanent, departmental	359	975,713	258	757,168	285	834,896
Deduct:						
Lapses	28.2	69,399	8	17,826	10	20,905
Portion of salaries shown above paid from other accounts	1.1	3,780				
Add portion of salaries carried in other position schedules paid from this account	0.3	4,196				
Net permanent, departmental (average number, net salary)	330	906,730	250	739,342	275	813,991
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,508		3,280
All personal services, departmental		906,730		747,850		817,271
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Deputy commissioner	1	8,180	1	8,330	1	8,330
Grade 13. Range $7,102 to $8,060:						
Deputy commissioner	13	99,188	13	100,860	12	94,819
Grade 12. Range $5,905 to $6,863:						
Assistant deputy commissioner	5	30,391	4	25,065	4	25,635
Grade 11. Range $4,902 to $5,905:						
Claims adjudicator	6	31,755	4	22,190	4	22,670
Grade 10. Range $4,526 to $4,902:						
Examiner-investigator	18	81,124	11	51,069	13	60,569
Grade 7. Range $3,397 to $4,150	12	44,649	6	23,881	10	39,007
Grade 6. Range $3,021 to $3,773	1	3,021	1	3,081	1	3,141
Grade 5. Range $2,645 to $3,397	17	52,663	13	42,374	14	45,575
Grade 4. Range $2,394 to $2,845	14	35,551	14	36,282	16	41,770
Grade 3. Range $2,168 to $2,620	29	67,155	21	50,037	24	57,356
Grade 2. Range $1,954 to $2,394	15	30,627	6	12,728	5	11,083
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Safety engineer	2	14,204	2	14,524	2	14,844
Unclassified	27	21,114	5	7,027	5	7,957
Total permanent, field	160	519,622	101	397,448	111	432,656
Deduct lapses	8.5	21,355	3	7,905	3	10,906
Net permanent, field (average number, net salary)	151.5	498,267	98	389,543	108	421,750
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,650		1,675
Overtime and holiday pay, field		5,305				
Living and quarters allowance, field		1,353		8,800		8,800
Additional pay for foreign service, field		660		660		677
All personal services, field		505,585		403,653		432,902
Board of Appeals						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Member, Board of Appeals	3	26,334	3	26,689	3	27,289
Grade 6. Range $3,021 to $3,773	2	6,413	2	6,471	2	6,650
Grade 4. Range $2,394 to $2,845	1	2,431	1	2,697	1	2,545
Total permanent, Board of Appeals	6	35,178	6	35,667	6	36,484
Deduct lapses	0.4	4,168				
Net permanent, Board of Appeals (average number, net salary)	5.6	31,010	6	35,667	6	36,484

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Board of Appeals—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Regular pay in excess of 52-week base, 5 U. S. C. 944				$400		$141
All personal services, Board of Appeals		$31,010		36,067		36,625
01 Personal services, Bureau of Employees' Compensation and Board of Appeals		1,443,325		1,187,570		1,286,798
Administration of District of Columbia Workmen's Compensation Act						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Deputy commissioner	1	8,060	1	7,120	1	7,200
Grade 12. Range $5,905 to $6,863:						
Assistant deputy commissioner	1	5,905	1	5,905	1	5,905
Grade 9. Range $4,150 to $4,902:						
Examiner-investigator	4	18,281	4	18,776	4	19,705
Grade 7. Range $3,397 to $4,150	1	3,735	1	3,860	1	3,947
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	2	5,667	2	5,859	2	6,053
Grade 4. Range $2,394 to $2,845	11	27,488	10	25,503	10	25,974
Grade 3. Range $2,168 to $2,620	3	7,176	5	11,645	4	9,675
Grade 2. Range $1,954 to $2,394	10	21,091	12	24,812	10	21,361
Total permanent	34	101,116	37	107,253	34	103,593
Deduct lapses	1.7	6,208	1	2,253	1	1,993
01 Personal services, administration of District of Columbia Workmen's Compensation Act (average number, net salary)	32.3	94,818	36	105,000	33	101,600

Employees' Compensation Fund, Bureau of Employees' Compensation, Federal Security Agency—

Employees' compensation fund: For the payment of compensation and other benefits and expenses (except administrative expenses) authorized by law and accruing during the current or any prior fiscal year, including payments to other Federal agencies for medical and hospital services pursuant to agreement approved by the Bureau of Employees' Compensation; the advancement of costs for enforcement of recoveries in third-party cases; [rehabilitation expenses, including fees or other payments to other agencies of the United States and public or private agencies, including individuals, for services or facilities rendered or furnished pursuant to agreement approved by the Bureau;] the furnishing of medical and hospital services and supplies, treatment, and funeral and burial expenses, including transportation and other expenses incidental to such services, treatment, and burial, for such enrollees of the Civilian Conservation Corps as were certified by the Dirctor of such Corps as receiving hospital services and treatment at Government expense on June 30, 1943, and who are not otherwise entitled thereto as civilian employees of the United States, and the limitations and authority of the Act of September 7, 1916, as amended (5 U. S. C. 796), shall apply in providing such services, treatment, and expenses in such cases; [$10,250,000] *$10,800,000. (5 U. S. C. 785; 42 U. S. C. 1701; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$10,250,000** Estimate 1949, **$10,800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$14,600,000	$10,250,000	$10,800,000
Supplemental appropriation, tentative estimate		1,500,000	
Total available for obligation	14,600,000	11,750,000	10,800,000
Unobligated balance, estimated savings	−24,739		
Total obligations	14,575,261	11,750,000	10,800,000
Obligations by Objects			
13 Refunds, awards, and indemnities	$14,575,261	$11,750,000	$10,800,000
Obligations by Activities			
1. Disability compensation	$5,353,397	$5,115,000	$4,810,000
2. Medical and hospital treatment and supplies	2,268,472	1,830,000	1,705,000
3. Death compensation	4,228,520	4,162,000	4,177,000
4. Burial expenses	40,974	40,000	40,000
5. Embalming and transportation	1,918	2,000	2,000
6. Court costs	633	1,000	1,000
7. Wage accrual adjustments	2,495,911	100,000	
8. War-risk death benefits	185,427	500,000	65,000
Total obligations	14,575,261	11,750,000	10,800,000

BUREAU OF EMPLOYEES' COMPENSATION—Continued

Travel Expenses, Federal Security Agency (Transfer to Bureau of Employees' Compensation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Travel expenses, Federal Security Agency"		$40,000	
Comparative transfer to "Salaries and expenses, Bureau of Employees' Compensation"		−40,000	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Bureau of Employees' Compensation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"		$20,000	
Comparative transfer to "Salaries and expenses, Bureau of Employees' Compensation"		−20,000	
Total obligations			

Wage Accrual Fund, Bureau of Employees' Compensation, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$474,345	$5,486	
Balance available in subsequent year	−5,486		
Carried to surplus fund		−5,486	
Total obligations	468,859		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$468,859		

Total, Bureau of Employees' Compensation, annual appropriations, general account:

Appropriated 1948, **$11,566,200** Estimate 1949, **$12,285,000**

Trust accounts:

Relief and Rehabilitation, Longshoremen's and Harbor Workers' Compensation Act—

Trust fund created by section 44 of the act of March 4, 1927 (33 U. S. C. 944), from the amount received as compensation for death of an employee where no person is entitled to compensation for such death and from fines and penalties collected; to be used for the payment of additional compensation under the provisions of subdivisions (f) and (g) of section 8 of the act of March 4, 1927 (33 U. S. C. 908). *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$50,000** Estimate 1949, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$37,558	$50,000	$50,000
Prior year balance available	529,484	556,138	591,138
Total available for obligation	567,042	606,138	641,138
Balance available in subsequent year	−556,138	−591,138	−626,138
Total obligations	10,904	15,000	15,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$10,904	$15,000	$15,000

Relief and Rehabilitation, District of Columbia Workmen's Compensation Act—

Trust fund created by section 44 of the act of March 4, 1927 (33 U. S. C. 944), from the amount received as compensation for death of an employee in certain employments within the District of Columbia where no person is entitled to compensation for such death and from fines and penalties collected; to be used for the payment of additional compensation under the provisions of subdivisions (f) and (g) of section 8 of the act of March 4, 1927 (33 U. S. C. 908). *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$15,000** Estimate 1949, **$15,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,637	$15,000	$15,000
Prior year balance available	82,357	91,033	101,033
Total available for obligation	92,994	106,033	116,033
Balance available in subsequent year	−91,033	−101,033	−111,033
Total obligations	1,961	5,000	5,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$1,961	$5,000	$5,000

Total, Bureau of Employees' Compensation, trust accounts:

Appropriated 1948, **$65,000** Estimate 1949, **$65,000**

COLUMBIA INSTITUTION FOR THE DEAF

Salaries and Expenses, Columbia Institution for the Deaf, Federal Security Agency—

Salaries and expenses: For the partial support of Columbia Institution for the Deaf, including personal services and miscellaneous expenses, [purchase of one passenger bus,] and repairs and improvements, [$259,500] *$282,400. (31 D. C. Code 1001–1007; Labor-Federal Security Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$259,500** Estimate 1949, **$282,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$221,800	$259,500	$282,400
Transferred from "Training for nurses, Public Health Service," Federal Security Agency	26,000		
Payments from non-Federal sources	59,697	46,000	50,000
Total available for obligation	307,497	305,500	332,400
Unobligated balance, estimated savings	−2,105		
Total obligations	305,392	305,500	332,400
OBLIGATIONS BY ACTIVITIES			
1. Administration	$30,080	$32,004	$34,817
2. Gallaudet College	203,721	199,655	219,694
3. Kendall School	71,621	73,841	77,889
Total obligations	305,392	305,500	332,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$198,475	$213,430	$226,468
02 Travel	613	100	600
03 Transportation of things	84	100	100
04 Communication services	1,807	1,600	1,600
05 Rents and utility services	4,979	3,000	6,000
06 Printing and binding	76	250	250
07 Other contractual services	20,650	13,800	16,100
08 Supplies and materials	65,785	63,670	70,082
09 Equipment	11,923	8,550	11,200
12 Pensions, annuities, and insurance losses	1,000	1,000	1,000
Total obligations	305,392	305,500	332,400

DETAIL OF PERSONAL SERVICES (*Not under Classification Act*)						
Group A—Administration	Number	Total salary	Number	Total salary	Number	Total salary
President of Gallaudet College and executive officer	1	$9,257	1	$9,257	1	$9,257
Business manager	1	5,342	1	5,342	1	5,342
President's secretary, financial clerk, bookkeeper, store clerk, secretary	5	10,648	5	10,548	6	12,778

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
(Not under Classification Act)						
Group B—Education						
Gallaudet College						
Professor and assistant to president	1	$6,373	1	$6,373	1	$6,373
Dean	1	5,312	1	5,312	1	5,312
Professor, resident	6	28,272	7	32,376	7	32,376
Professor, nonresident	1	4,287	1	4,274	1	4,274
Assistant professor, resident	1	3,534	1	3,534	1	3,534
Assistant professor, nonresident	2	6,555	2	6,555	2	6,555
Instructor, resident	5	14,421	5	14,421	5	14,421
Instructor, nonresident	1	3,078	1	3,078	2	7,078
Kendall School						
Principal	1	4,674	1	4,674	1	4,674
Supervising teacher	1	3,249	1	3,249	1	3,249
Instructor, resident	5	13,501	5	13,395	5	13,395
Instructor, nonresident	3	7,592	3	7,592	3	7,592
Group C—Institution						
Buildings and grounds						
Master of shop	1	3,944	1	3,944	1	3,944
Gardener	1	2,681	1	2,681	1	2,681
Grounds keeper	1	2,042	1	2,042	1	2,042
Engineer	4	9,126	4	9,040	4	9,040
Carpenter's assistant, mechanic, painter	3	7,604	3	6,546	4	11,354
Lawn hand	3	5,016	3	5,193	3	5,193
Watchman	2	3,447	2	3,447	3	5,447
Cooks, matrons, dormitory help						
Janitor	3	4,495	4	6,547	4	6,547
Dietitian	1	3,420	1	3,420	1	3,420
Nurse			1	2,729	1	2,729
Cook, institution	7	13,020	7	13,021	7	13,021
Chambermaid and charwoman	3	4,169	4	5,841	4	5,841
Waitress	8	10,933	9	12,892	9	12,892
Laundryman and laundress	5	6,983	5	6,971	5	6,971
Matron, assistant matron, supervisor, seamstress	6	12,040	6	12,040	6	12,040
Total permanent employment	83	214,918	88	226,343	92	239,381
Deduct lapses	2.2	5,087	1.4	3,198	1.4	3,198
Net permanent, departmental (average number, net salary)	80.8	206,831	86.6	223,145	90.6	236,183
Temporary employment, departmental		3,311		4,309		4,309
Part-time employment, departmental		3,697		3,000		3,000
Overtime and holiday pay, departmental		9,800		9,800		9,800
All personal services		223,639		240,254		253,292
Deduct charge for subsistence and quarters furnished		25,164		26,824		26,824
01 Personal services		198,475		213,430		226,468

Plans and Specifications, Columbia Institution for the Deaf, Federal Security Agency—

Obligations: 07 Other contractual services—1947, $7,500.

FOOD AND DRUG ADMINISTRATION

Salaries and Expenses, Food and Drug Administration, Federal Security Agency—

Salaries and expenses: For necessary expenses [(not appropriated for elsewhere) in] *for* carrying out the Federal Food, Drug, and Cosmetic Act, as amended (21 U. S. C. 301–392); the Tea Importation Act, as amended (21 U. S. C. 41–50); the Import Milk Act (21 U. S. C. 141–149); the Federal Caustic Poison Act (15 U. S. C. 401–411); and the Filled Milk Act, as amended (21 U. S. C. 61–64); including personal services in the District of Columbia; [reporting and illustrating the results of investigations; purchase of sixty passenger motor vehicles; temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but, in the case of stenographic reporting services on a fee basis, without regard to the limitation on rates and, in the case of other services, at rates not in excess of $35 per diem for individuals; $4,000,-000] *travel expenses; purchase of sixty passenger motor vehicles (of which thirty-five shall be for replacement only); printing and binding, including purchase of reprints; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); reporting and illustrating the results of investigations; and not to exceed $2,000 for payment in advance for special tests and analyses by contract without regard to section 3709 of the Revised Statutes; $4,760,000: Provided, That not to exceed $120,864 of this amount shall be available for transfer to the appropriation "Salaries, Office of the General Counsel", (21 U. S. C. 26; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$4,000,000** Estimate 1949, [a] **$4,750,000**

[a] Includes $355,864 for activities previously carried under appropriations as follows:
"Salaries, Office of General Counsel, Federal Security Agency" $120,864
"Travel expenses, Federal Security Agency" 200,000
"Printing and binding, Federal Security Agency" 35,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$3,335,000	$4,000,000	$4,750,000
Transferred to—			
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−1,500	−1,500	
"Salaries and expenses, division of service operations, Federal Security Agency"			−1,500
"Salaries, Office of General Counsel, Federal Security Agency"			−120,864
"Salaries, Office of Administrator, Federal Security Agency"			−920
"Salaries and expenses, Office of the Secretary, Department of Agriculture"			−550
Transferred from "Training for nurses, Public Health Service, Federal Security Agency"	409,700		
Reimbursements for services performed	81,000	70,000	70,000
Total available for obligation	3,824,200	4,068,500	4,696,166
Unobligated balance, estimated savings	−15,458		
Obligations incurred	3,808,742	4,068,500	4,696,166
Comparative transfer from—			
"Salaries and expenses, Food and Drug Administration, Federal Security Agency," general administration	139,060		
"Travel expenses, Federal Security Agency (transfer to Food and Drug Administration)"	181,000	170,000	
"Printing and binding, Federal Security Agency (transfer to Food and Drug Administration)"	29,000	32,000	
Total obligations	4,157,802	4,270,500	4,696,166

Obligations by Activities			
1. Administration	$145,307	$151,500	$156,200
2. Enforcement operations on—			
(a) Food products	2,172,295	2,242,000	2,470,400
(b) Medicinal drugs	1,345,470	1,389,500	1,533,500
(c) Formulating food standards	76,580	78,700	79,500
(d) Vitamin and dietetic products	265,603	266,300	287,100
(e) Cosmetics	35,503	47,200	52,266
(f) Caustic poisons	36,044	36,300	37,200
3. Testing work for other departments	81,000	70,000	70,000
Total obligations	4,157,802	4,270,500	4,696,166

Obligations by Objects			
01 Personal services	$3,455,664	$3,565,000	$3,922,400
02 Travel	181,000	170,000	200,000
03 Transportation of things	21,965	22,000	25,000
04 Communication services	40,104	41,000	45,000
05 Rents and utility services	15,425	20,000	20,000
06 Printing and binding	29,000	32,000	35,000
07 Other contractual services	73,316	69,000	73,000
08 Supplies and materials	143,840	147,000	155,000
Samples	95,988	103,500	114,000
09 Equipment	101,280	101,000	108,766
Total obligations	4,157,802	4,270,500	4,696,166

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Associate commissioner	1	9,970	1	10,000	1	10,000
Medical director			1	9,975	1	9,975
Chief of division			2	19,950	2	19,950
Grade 7. Range $8,180 to $9,377:						
Assistant commissioner	2	16,382	2	16,988	2	17,256
Medical director	1	8,180				
Chief of division	3	25,356	2	16,808	2	16,958
Medical officer			5	40,900	5	40,900
Veterinarian			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Chief of division	2	14,674	1	7,682	1	7,820
Assistant chief of division	2	14,278	2	14,628	2	14,858
Medical officer	8	57,056	5	35,694	9	64,316
Chief of section	6	42,759	10	71,794	10	72,275
Veterinarian	1	7,249				
Chemist	2	14,204	2	14,323	2	14,563
Biochemist			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant chief of division	1	5,905	1	6,034	1	6,144
Chief of section	10	60,404	6	36,757	6	37,428
Medical officer	4	23,620	2	11,948	2	12,179
Chemist	6	36,904	10	60,876	10	61,485
Pharmacologist	1	5,905	1	5,905	1	5,905
Antibiotic analyst	1	5,905				
Biochemist	1	6,319	2	11,810	2	11,810
Hearing examiner	3	18,434	3	18,522		
Microanalyst			2	11,810	2	11,810
Technical administrative assistant			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Medical officer	1	4,902	1	4,912	1	5,153
Chemist	8	45,205	10	52,369	10	52,278
Bacteriologist	4	19,637	4	20,352	5	25,508
Pharmacologist	2	9,804	3	14,706	3	14,831
Biochemist	3	16,008	1	4,902	1	5,027
Microanalyst	2	9,862	2	9,804	2	9,804
Technical administrative officer	1	4,940	1	5,153	1	5,307
Technical administrative assistant	2	10,036	1	5,153	1	5,384
Statistician	1	5,230	1	5,404	1	5,596

FOOD AND DRUG ADMINISTRATION—Continued

Salaries and Expenses, Food and Drug Administration, Federal Security Agency—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Chemist	12	$53,726	9	$41,203	12	$53,867
Biochemist	1	4,275	1	4,150	3	12,513
Microanalyst	3	12,873	2	8,386	4	16,922
Bacteriologist	4	16,874	3	12,786	5	21,348
Pharmacologist	5	21,000	4	16,690	4	17,100
Antibiotic analyst	3	12,675				
Grade 2. Range $3,397 to $4,150	19	66,825	18	64,553	24	86,356
Grade 1. Range $2,645 to $3,597	2	5,758	7	18,514	7	18,639
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Executive officer	1	7,102	1	7,102	1	7,286
Grade 12. Range $5,905 to $6,863:						
Chief of division	1	5,905				
Assistant executive officer	1	5,905	1	6,126	1	6,236
Grade 11. Range $4,902 to $5,905:						
Information specialist	1	4,946	1	5,182	1	5,423
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,790	2	9,632	2	9,274
Personnel assistant	1	4,150	1	4,159	1	4,280
Position classifier	1	4,150	1	4,179	1	4,299
Fiscal accountant	1	4,150	1	4,174	1	4,294
Budget analyst	1	4,150	1	4,169	1	4,289
Grade 8. Range $3,773 to $4,526	1	4,526	1	3,798	1	3,918
Grade 7. Range $3,397 to $4,150	7	24,652	6	21,724	6	22,402
Grade 6. Range $3,021 to $3,773	6	19,816	7	23,303	7	23,980
Grade 5. Range $2,645 to $3,397	18	52,413	16	46,835	16	47,975
Grade 4. Range $2,394 to $2,845	41	101,104	35	88,371	38	97,439
Grade 3. Range $2,168 to $2,620	27	60,560	32	73,646	33	76,911
Grade 2. Range $1,954 to $2,394	8	16,146	7	14,552	7	14,835
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,985	1	4,024	1	4,123
Grade 7. Range $3,021 to $3,773	1	3,359	1	3,479	1	3,600
Grade 5. Range $2,645 to $3,397	3	8,730	5	14,656	5	15,245
Grade 5. Range $2,394 to $2,845	2	8,239	1	2,463	1	2,536
Grade 4. Range $2,168 to $2,620	7	16,126	7	16,653	7	17,078
Grade 3. Range $1,954 to $2,394	14	29,057	13	27,651	13	28,224
Grade 2. Range $1,822 to $2,244	16	30,306	13	25,425	13	26,019
Grade 1. Range $1,696 to $2,093	1	2,093	1	2,093	1	2,093
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,133	2	4,259	2	4,403
Grade 3. Range $1,822 to $2,168	8	15,200	9	17,595	9	18,092
Grade 2. Range $1,690 to $2,020	6	10,483	5	9,201	5	9,520
Total permanent, departmental	308	1,160,301	303	1,185,689	324	1,286,196
Deduct:						
Lapses	21	100,367	14	78,178	13	68,701
Portion of salaries shown above paid from other accounts	2	6,874				
Add portion of salaries carried in other position schedules paid from this account	1.8	10,140				
Net permanent, departmental (average number, net salary)	286.8		289		311	
		1,063,200		1,107,511		1,217,495
Temporary employment, departmental		866		800		800
Part-time employment, departmental		2,270		2,200		2,200
Regular pay in excess of 52-week base, 5 U. S. C. 944				12,927		4,701
Overtime and holiday pay, departmental		8,076		8,000		8,000
All personal services, departmental		1,074,432		1,131,438		1,233,196
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of district	3	25,356	3	26,070	3	26,588
Medical officer			3	24,540	3	24,540
Grade 6. Range $7,102 to $8,060:						
Assistant chief of district	3	21,306	3	21,426	3	21,913
Chief of station	16	113,632	16	114,092	16	116,590
Chief food and drug inspector of district	4	28,408	3	21,527	3	21,941
Medical officer	3	21,306				
Grade 5. Range $5,905 to $6,863:						
Chief food and drug inspector of station			16	94,480	16	94,960
Chief chemist of station			17	100,385	17	101,525
Assistant chief of station			2	11,810	2	11,810
Chemist			2	12,050	2	12,170
Parasitologist	1	5,905	1	6,071	1	6,181
Grade 4. Range $4,902 to $5,905:						
Assistant to chief of district			1	4,902	1	5,066
Assistant to chief of station	4	21,113	4	21,036	4	21,479
Chief food and drug inspector of station	16	83,311				
Chief chemist of station	17	95,434				
Food and drug inspector	7	35,559	10	50,130	12	60,518
Chemist	21	111,726	27	142,107	28	149,034
Tea examiner	1	5,654	1	5,828	1	5,905
Grade 3. Range $4,150 to $4,902:						
Food and drug inspector	79	342,092	82	359,431	88	391,212
Chemist	80	349,799	79	350,349	84	378,038
Veterinarian	2	8,526	2	8,767	2	9,038
Bacteriologist	2	9,061	2	9,220	3	13,491
Tea examiner	1	4,521	1	4,641	1	4,762
Assistant to chief of station	1	4,559				
Grade 2. Range $3,397 to $4,150	182	652,358	175	636,642	188	697,429
Grade 1. Range $2,645 to $3,397	29	79,434	18	48,675	41	110,818
Field—Continued						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Executive officer	1	$5,905	2	$11,902	2	$12,049
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	5,027				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,278	1	4,400
Grade 7. Range $3,397 to $4,150	3	11,699	7	24,426	7	25,296
Grade 6. Range $3,021 to $3,773	3	10,404	18	56,635	18	58,485
Grade 5. Range $2,645 to $3,397	26	79,199	11	32,800	11	33,459
Grade 4. Range $2,394 to $2,845	36	92,356	32	83,727	34	89,945
Grade 3. Range $2,168 to $2,620	84	192,484	70	163,581	74	176,020
Grade 2. Range $1,954 to $2,394	12	24,473	6	12,297	8	16,557
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,068				
Grade 6. Range $2,645 to $3,397	3	9,276				
Grade 5. Range $2,394 to $2,845	13	31,740	12	29,807	12	30,576
Grade 4. Range $2,168 to $2,620	3	7,040	1	2,235	1	2,307
Grade 3. Range $1,954 to $2,394	4	8,480	6	12,664	9	18,814
Grade 2. Range $1,822 to $2,244	19	37,225	19	38,019	23	46,214
Grade 1. Range $1,696 to $2,093	1	2,093				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,021	1	3,137	1	3,257
Grade 6. Range $2,244 to $2,995			1	2,544	1	2,620
Grade 4. Range $2,020 to $2,469	1	2,469				
Grade 3. Range $1,822 to $2,168	5	9,914	5	10,150	5	10,375
Grade 2. Range $1,690 to $2,020	1	1,660	3	5,136	3	5,255
Total permanent, field	600	2,555,888	663	2,567,514	729	2,820,607
Deduct:						
Lapses	45	179,538	29	167,172	29	146,926
Portion of salaries shown above paid from other accounts	0.3	1,185				
Add portion of salaries carried in other position schedules paid from this account	0.3	1,576				
Net permanent, field (average number, net salary)	645	2,376,841	634	2,400,342	700	2,673,681
Temporary employment, field		1,211		1,200		1,200
Part-time employment, field		1,188		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				28,020		10,323
Overtime and holiday pay, field		2,022		2,000		2,000
All personal services, field		2,381,232		2,433,562		2,688,204
01 Personal services		3,455,664		3,565,000		3,922,400

General administration:

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$123,500		
Transferred from "Salaries and expenses, maternal and child welfare, Social Security Act, Children's Bureau, Federal Security Agency"	16,500		
Total available for obligation	140,000		
Unobligated balance, estimated savings	−940		
Obligations incurred	139,060		
Comparative transfer to "Salaries and expenses, Food and Drug Administration, Federal Security Agency"	−139,060		
Total obligations			

Salaries, sea-food inspectors:

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$40,000		
Payments received from non-Federal sources	99,115		
Obligations incurred	139,115		
Comparative transfer to—			
"Certification and inspection services, Food and Drug Administration, Federal Security Agency" (special account)	−109,200		
"Sea-Food inspections, Food and Drug Administration" (trust account), for refund	−29,915		
Total obligations			

Certification Services, Food and Drug Administration, Federal Security Agency—

[Certification services: To provide for the certification of certain products as required by the Federal Food, Drug, and Cosmetic

Act, as amended, including personal services in the District of Columbia; purchase of eight passenger motor vehicles; travel expenses; printing and binding; purchase of reprints and temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but, in the case of stenographic reporting services on a fee basis, without regard to the limitation on rates and, in the case of other services, at rates not in excess of $35 per diem for individuals; $431,000: *Provided*, That expenditures hereunder shall not exceed the aggregate of fees covered into the Treasury under said Act.] *(Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, * **$531,000**

* Includes $160,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$347,000	$531,000	
Transferred to "Salaries, Office of General Counsel, Federal Security Agency"	−20,500	−20,500	
Transferred from "Training for nurses, Public Health Service, Federal Security Agency"	37,000		
Total available for obligation	363,500	510,500	
Unobligated balance, estimated savings	−10,449		
Obligations incurred	353,051	510,500	
Comparative transfer to "Certification and inspection services, Food and Drug Administration, Federal Security Agency" (special account)	−353,051	−510,500	
Total obligations			

Travel Expenses, Federal Security Agency (Transfer to Food and Drug Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Travel expenses, Federal Security Agency"	$190,340	$170,000	
Unobligated balance, estimated savings	−9,340		
Obligations incurred	181,000	170,000	
Comparative transfer to "Salaries and expenses, Food and Drug Administration, Federal Security Agency"	−181,000	−170,000	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Food and Drug Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"	$29,320	$32,000	
Unobligated balance, estimated savings	−320		
Obligations incurred	29,000	32,000	
Comparative transfer to "Salaries and expenses, Food and Drug Administration, Federal Security Agency"	−29,000	−32,000	
Total obligations			

Working Fund, Federal Security Agency, Food and Drug Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$21,004	$36,229	
Advanced from Department of the Army	60,000		$30,000
Total available for obligation	81,004	36,229	30,000
Returned to Office of Scientific Research and Development		−6,229	
Balance available in subsequent year	−36,229		
Carried to surplus fund	−10,597		
Total obligations	34,178	30,000	30,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$34,178	$30,000	$30,000

Total, Food and Drug Administration, annual appropriations, general accounts:

Appropriated 1948, **$4,531,000** Estimate 1949, **$4,750,000**

Special account:

Certification and Inspection Services, Food and Drug Administration, Federal Security Agency—

Salaries and expenses, certification and inspection services: For expenses necessary for the certification or inspection of certain products in accordance with sections 406, 504, 506, 507, 604, 702A, and 706 of the Federal Food, Drug, and Cosmetic Act, as amended (21 U. S. C. 346, 354, 356, 357, 364, 372a, and 376), the aggregate of the advance deposits during the fiscal year 1949 to cover payment of fees by applicants for certification or inspection of such products, to remain available until expended; and in addition thereto, the aggregate of advance deposits made prior to July 1, 1948, and remaining to the credit of depositors for certification or inspection of such products during the fiscal year 1949, which shall also remain available until expended. The total amount herein appropriated shall be available for personal services in the District of Columbia; travel expenses; purchase of twelve passenger motor vehicles (of which three shall be for replacement only); printing and binding, including purchase of reprints; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); and the refund of advance deposits for which no service has been rendered: Provided, That in the fiscal year 1949 not to exceed $20,500 of such total amount shall be available for transfer to the appropriation "Salaries, Office of the General Counsel".

Estimate 1949, * **$875,100**

* Includes $750,000 for activities previously carried under "Certification services, Food and Drug Administration, Federal Security Agency," and $125,100 previously carried under "Sea-food inspections, Food and Drug Administration" (trust account). The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$875,100
Transferred to—			
"Salaries, Office of General Counsel, Federal Security Agency"			−20,500
"Salaries and expenses, Office of the Secretary, Department of Agriculture"			−550
Total available for obligation			854,050
Balance available in subsequent year			−170,500
Obligations incurred			683,550
Comparative transfer from—			
"Certification services, Food and Drug Administration, Federal Security Agency"	$353,051	$510,500	
"Salaries and expenses, Food and Drug Administration, Federal Security Agency," salaries, sea-food inspectors	109,200		
"Sea-food inspections, Food and Drug Administration" (trust account)		96,100	
Total obligations	462,251	606,600	683,550
OBLIGATIONS BY ACTIVITIES			
1. Insulin certification	$20,033	$20,500	$21,000
2. Coal-tar colors certification	61,358	74,000	76,500
3. Antibiotics certification	271,660	416,000	481,450
4. Sea-food inspection	109,200	96,100	104,600
Total obligations	462,251	606,600	683,550
OBLIGATIONS BY OBJECTS			
01 Personal services	$372,730	$496,736	$546,524
02 Travel	3,188	8,400	9,400
03 Transportation of things	410	1,100	1,500
04 Communication services	1,945	1,775	2,175
05 Rents and utility services	15	25	25
06 Printing and binding	941	1,800	2,000
07 Other contractual services	11,911	10,100	11,900
08 Supplies and materials	27,469	37,650	50,650
09 Equipment	44,542	49,014	59,376
Total obligations	462,251	606,600	683,550

DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of division			1	$9,975	1	$9,980
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	$8,271				
Grade 6. Range $7,102 to $8,060:						
Chief of division			1	7,102	1	7,178

FOOD AND DRUG ADMINISTRATION—Continued

Special account—Continued

Certification and Inspection Services, Food and Drug Administration, Federal Security Agency—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 8. Range $7,102 to $8,060—Con.						
Assistant chief of division	1	$7,102	1	$7,295	1	$7,406
Medical officer	1	7,102	1	7,342	1	7,443
Grade 5. Range $5,905 to $6,863:						
Medical officer	1	5,905	1	5,905	1	6,025
Antibiotic analyst	1	5,970	2	12,234	2	12,519
Pharmacologist	1	5,905	1	5,905	1	6,016
Chief of division	1	5,905				
Veterinarian			1	5,905	1	5,988
Grade 4. Range $4,902 to $5,905:						
Veterinarian	1	4,902				
Chemist	1	4,969	5	24,761	5	25,335
Antibiotic inspector	1	4,902	1	4,979	1	5,153
Antibiotic analyst					2	9,804
Grade 3. Range $4,150 to $4,902:						
Antibiotic analyst	4	16,844	11	47,427	13	56,216
Chemist	3	13,510	3	13,004	3	13,314
Bacteriologist	1	4,217	1	4,338	1	4,458
Grade 2. Range $3,397 to $4,150	13	45,590	16	57,301	16	58,029
Grade 1. Range $2,645 to $3,397	27	72,417	28	77,713	31	87,893
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150	1	4,208
Grade 7. Range $3,397 to $4,150	1	3,445	1	3,397	1	3,464
Grade 5. Range $2,645 to $3,397	1	2,615	1	2,645	1	2,703
Grade 4. Range $2,394 to $2,845	4	9,842	3	7,489	4	10,132
Grade 3. Range $2,168 to $2,620	8	18,191	8	18,298	8	18,489
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,122	1	3,243
Grade 4. Range $2,168 to $2,620	3	6,505	2	4,411	2	4,588
Grade 3. Range $1,954 to $2,394	2	4,094	4	8,745	4	8,773
Grade 2. Range $1,822 to $2,244	6	11,443	11	20,940	11	21,615
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	2	3,578	2	3,598	5	8,797
Total permanent, departmental	86	276,245	108	367,981	119	408,769
Deduct:						
Lapses	20	58,828	9	40,084	9	35,821
Portion of salaries shown above paid from other accounts	1.8	10,140				
Add portion of salaries carried in other position schedules paid from this account	2	6,874				
Net permanent, departmental (average number, net salary)	66.2	214,151	99	327,897	110	372,948
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,328		1,440
Overtime and holiday pay, departmental		8,528		10,000		12,700
All personal services, departmental		222,679		341,725		387,088
Field:						
Professional service:						
Grade 8. Range $7,102 to $8,060:						
Chief of station	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Assistant chief of station			1	6,145	1	6,265
Grade 4. Range $4,902 to $5,905:						
Assistant chief of station	1	5,153				
Food and drug inspector	5	25,166	3	15,826	3	15,833
Grade 3. Range $4,150 to $4,902:						
Food and drug inspector	4	17,268	9	40,674	9	41,759
Sea-food inspector	2	8,791	1	4,902	1	5,027
Grade 2. Range $3,397 to $4,150	10	35,686	8	29,560	8	30,239
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	15	54,154	13	46,330	13	47,878
Grade 5. Range $2,645 to $3,397	1	2,645	3	7,935	3	8,298
Grade 3. Range $2,168 to $2,620	3	7,144	3	7,344	3	7,561
Total permanent, field	43	165,758	41	158,416	41	162,860
Deduct:						
Lapses	3.9	15,436	1	5,390	1	4,336
Portion of salaries shown above paid from other accounts	0.3	1,576				
Add portion of salaries carried in other position schedules paid from this account	0.3	1,185				
Net permanent, field (average number, net salary)	39.1	149,931	40	153,026	40	158,524
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,785		612
Overtime and holiday pay, field		120		200		300
All personal services, field		150,051		155,011		159,436
01 Personal services		372,730		496,736		546,524

Total, Food and Drug Administration, general and special accounts:

Appropriated 1948, **$4,531,000** Estimate 1949, **$5,625,100**

Trust accounts:

Coal-Tar Colors Certification Fees, Food and Drug Administration—

The certification of coal-tar colors is wholly supported by fees paid by the producers and distributors of these products. Advance deposits are required from each user of these services against which are charged the fees for certification, established by regulation. Deposits, not covered by fee charges, are refunded when requested by the depositor.

Beginning in 1949, this service will be included in the special account appropriation "Certification and inspection services, Food and Drug Administration." Refunds will be made, when required, from the special account. (*21 U. S. C. 376.*)

Appropriated (estimate) 1948, **$25**

Obligations: 13 Refunds, awards, and indemnities—1947, $16; 1948, $25.

Sea-Food Inspections, Food and Drug Administration—

This service, in 1948, is wholly supported by fees paid by packers of sea-food products for the inspection of these products. Advance deposits are made by each packer against which are charged the inspection fees as provided by regulation. The unused deposits are annually refunded. In 1949, this service will be included in the special account appropriation "Certification and inspection services, Food and Drug Administration." Provision is made for the transfer to the special account of advance deposits received in 1948 but applicable to 1949 inspection service. (*21 U. S. C. 372a.*)

Appropriated (estimate) 1948, **$113,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$28,047	$113,700	
Prior year balance available		41,315	$29,000
Total available for obligation	28,047	155,015	29,000
Balance available in subsequent year	−41,315	−29,000	
Comparative transfer to "Certification and inspection services, Food and Drug Administration, Federal Security Agency" (special account)		−96,100	
Comparative transfer from "Salaries and expenses, Food and Drug Administration, Federal Security Agency," salaries, sea-food inspectors	29,915		
Total obligations	16,647	29,915	29,000
Obligations by Objects			
13 Refunds, awards, and indemnities:			
Repayments to depositors	$16,647	$29,915	$17,600
Carried into Treasury as "Certification and inspection services, Food and Drug Administration, Federal Security Agency" (special account), receipts			11,400
Total obligations	16,647	29,915	29,000

Total, Food and Drug Administration, trust accounts:

Appropriated 1948, **$113,725**

FREEDMEN'S HOSPITAL

Salaries and Expenses, Freedmen's Hospital, Federal Security Agency—

Salaries and expenses: For expenses necessary for operation and maintenance, including repairs; travel; printing and binding; *purchase of one ten-passenger motor vehicle (carry-all type) at a cost not to exceed $3,000;* furnishing, repairing, and cleaning of wearing apparel used by employees in the performance of their official duties; transfer of funds to the appropriation "Salaries and expenses, Howard University" for salaries of technical and professional personnel detailed to the hospital; payments to the appropriations of Howard University for instruction of nurses and actual cost of heat, light, and power furnished by such university; [a health service program for employees as authorized by the Act of August 8, 1946 (Public Law 658); expenses of attendance at meetings of organizations concerned with hospital administration and medical advancement, when authorized by the Federal Security Administrator; $2,192,000] *$2,205,000: Provided,* That hereafter the amounts to be charged the District of Columbia and other establishments of the Government for the treatment of patients for which they are responsible shall be calculated on the basis of a per diem rate approved by the Bureau of the Budget: *Provided further,* That no intern or resident physician receiving compensation from this appropriation on a full-time basis shall receive compensation in the form of wages or salary from any other appropriation in this Act. (*32 D. C. Code 317–320; Labor-Federal Security Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$2,192,000** Estimate 1949, **$2,205,000**

NOTE.—There are available, as a credit to this appropriation, receipts from patients. (32 D. C. Code 318.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,311,500	$2,192,000	$2,205,000
Transferred to—			
"Salaries and expenses, public buildings and grounds in the District of Columbia and adjacent area, Public Buildings Administration"	−115,000		
"Salaries, Howard University, Federal Security Agency"	−46,995	−49,640	−49,640
"Salaries and expenses, Public Health Service"	−2,750		
Transferred from—			
"Training for nurses, Public Health Service"	10,322	2,003	
"Pay, etc., commissioned officers, Public Health Service"	119,400		
Payments received from non-Federal sources	193,623	234,000	254,319
Total available for obligation	1,470,100	2,378,363	2,409,679
Unobligated balance, estimated savings	−328		
Total obligations	1,469,772	2,378,363	2,409,679
OBLIGATIONS BY ACTIVITIES			
1. Hospital and medical operation	$1,349,663	$2,109,630	$2,130,284
2. Training program	120,109	268,733	279,395
Total obligations	1,469,772	2,378,363	2,409,679
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,016,172	$1,689,165	$1,803,918
02 Travel	494	600	600
03 Transportation of things	1,220	3,700	1,500
04 Communication services	6,835	6,852	6,852
05 Rents and utility services	59,962	60,700	70,800
06 Printing and binding		2,600	2,600
07 Other contractual services	18,477	48,710	46,375
08 Supplies and materials	306,159	372,650	395,642
09 Equipment	55,236	188,121	75,897
13 Refunds, awards, and indemnities	5,217	6,225	5,225
Total obligations	1,469,772	2,378,363	2,409,679

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Superintendent	1	$8,180	1	$8,180	1	$8,330
Grade 11. Range $4,902 to $5,906:						
Assistant superintendent	1	4,902	1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant, fiscal officer			1	4,150	1	4,276
Grade 8. Range $3,773 to $4,626	1	4,024	1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	1	3,773	1	3,828	1	3,953
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	6	14,603	7	20,398	7	21,147
Grade 4. Range $2,294 to $2,845	14	35,648	15	38,570	15	39,848
Grade 3. Range $2,168 to $2,620	20	45,849	63	139,823	63	142,456
Grade 2. Range $1,954 to $2,394	12	25,160	14	29,596	16	34,910
Grade 1. Range $1,766 to $2,168	2	3,908	2	4,040	2	4,172
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Director of nurses			1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Educational director, school of nursing			1	4,902	1	5,027
Director of nurses	1	4,902				
Director of social service			1	4,902	1	5,027
Grade 3. Range $4,150 to $4,902:						
Medical officer	2	9,295	2	9,546	2	9,797
Assistant director, school of nursing			1	4,150	1	4,275
Assistant director, nursing service	2	8,300	2	8,425	2	8,675
Nurse director, health program			1	4,150	1	4,275
Clinical instructor, nursing education			6	24,900	6	25,652
Night supervisor, nursing service	2	8,300	4	16,663	4	17,163
Supervising nurse			16	62,250	15	64,128
Chief dietitian			1	4,150	1	4,275
Chief pharmacist	1	4,150	1	4,213	1	4,338
Educational director, school of nursing	1	4,150				
Grade 2. Range $3,397 to $4,150	34	115,513	43	149,221	43	152,036
Grade 1. Range $2,645 to $3,397	132	349,222	256	681,338	255	693,411
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	6,293	3	9,316	3	9,441
Grade 5. Range $2,394 to $2,845	7	17,586	8	20,206	8	20,356
Grade 4. Range $2,168 to $2,620	5	10,841	5	11,067	5	11,293
Grade 3. Range $1,954 to $2,394	28	54,962	22	43,928	22	44,522
Grade 2. Range $1,822 to $2,244	19	38,309	82	153,623	83	169,827
Crafts, protective, custodial service:						
Grade 7. Range $2,895 to $3,272	2	5,580	2	5,730	2	6,140
Grade 6. Range $2,469 to $2,921	10	26,700	17	44,512	17	45,565
Grade 5. Range $2,244 to $2,695	5	12,121	11	25,883	11	26,334
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 4. Range $2,020 to $2,469	14	$29,990	21	$44,581	21	$45,258
Grade 3. Range $1,822 to $2,168	35	65,496	39	73,773	39	74,631
Grade 2. Range $1,690 to $2,020	88	151,847	121	208,324	121	211,558
Total permanent, field	448		772		775	
		1,073,406		1,887,365		1,931,321
Deduct lapses	67.4		137.8		100.5	
		154,288		329,900		243,284
Net permanent, field (average number, net salary)	380.6		634.2		674.5	
		919,118		1,557,465		1,688,037
Temporary employment, field		29,127				
Trainees, field		67,940		146,983		170,050
Cadet nurse (stipend), field		9,453		1,800		
Senior cadet nurse (stipend), field		9,871		9,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944				20,900		5,306
Overtime and holiday pay, field		15,723		17,000		17,000
Night-work differential, field		13,687		16,000		16,000
All personal services, field		1,064,919		1,769,148		1,896,393
Deduct charge for quarters and subsistence furnished		48,747		79,983		92,475
01 Personal services		1,016,172		1,689,165		1,803,918

Trust account:

Unconditional Gift Funds, Freedmen's Hospital, Federal Security Agency—

Funds received as gifts from various donors for the use of Freedmen's Hospital are deposited in the Treasury and become available for the benefit of the hospital. (*55 Stat. 187, 188.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5		
Prior year balance available	225	$230	$230
Total available for obligation	230	230	230
Balance available in subsequent year	230	−230	−230
Total obligations			

HOWARD UNIVERSITY

Salaries and Expenses, Howard University, Federal Security Agency—

Salaries and expenses: For the partial support of Howard University, including personal services and miscellaneous expenses and repairs to buildings and grounds, [$1,864,400] *$2,190,400. (20 U. S. C. 123; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948,* **$2,045,400** Estimate 1949, **$2,190,400**

* Includes $181,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2,045,400	$2,190,400
Transferred from "Salaries and expenses, Freedmen's Hospital, Federal Security Agency"		49,640	49,640
Reimbursements for services performed		68,350	68,353
Payments received from non-Federal sources		1,816,875	1,822,431
Obligations incurred		3,970,265	4,131,004
Comparative transfer from—			
"Salaries, Howard University, Federal Security Agency"	$1,974,442		
"Expenses, Howard University, Federal Security Agency"	1,280,416		
Total obligations	3,254,858	3,970,265	4,131,004
OBLIGATIONS BY ACTIVITIES			
1. Administration and general expense	$337,532	$382,454	$382,454
2. Resident instruction and departmental research	1,605,223	2,240,660	2,391,216
3. General library	128,912	117,667	117,667
4. Operation and maintenance of physical plant	506,355	528,666	538,849
5. Service enterprises	636,518	651,276	651,276
6. Other noneducational expense	40,318	49,542	49,542
Total obligations	3,254,858	3,970,265	4,131,004

HOWARD UNIVERSITY—Continued

Salaries and Expenses, Howard University, Federal Security Agency—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$2,157,858	$2,879,416	$3,029,972
02	Travel	38,211	30,315	30,315
03	Transportation of things	5,756	976	976
04	Communication services	15,312	19,855	19,855
05	Rents and utility services	35,218	10,113	10,113
06	Printing and binding	27,674	32,118	32,118
07	Other contractual services	250,508	258,494	258,494
08	Supplies and materials	499,628	530,597	540,690
09	Equipment	165,633	133,962	133,962
11	Grants, subsidies, and contributions	46,318	55,542	55,542
12	Pensions, annuities, and insurance losses	15,341	18,967	18,967
	Total obligations	3,254,858	3,970,265	4,131,004

		Actual, 1947		Estimate, 1948		Estimate, 1949	
	DETAIL OF PERSONAL SERVICES (*Not under Classification Act*)	Number	Total salary	Number	Total salary	Number	Total salary
	General administrative officers:						
	President	1	$10,000	1	$10,000	1	$10,000
	Secretary	1	7,125	1	7,125	1	7,125
	Treasurer	1	8,180	1	8,180	1	8,180
	Registrar	1	5,905	1	5,905	1	5,905
	Administrative staff:						
	Dean, director of student personnel	3	19,173	3	19,173	3	19,173
	Director, student health service			1	6,098	1	6,098
	Administrative assistant to the president	1	4,902	1	4,902	1	4,902
	Assistant treasurer	1	4,902	1	4,902	1	4,902
	Assistant registrar	1	4,902	1	4,902	1	4,902
	Director, employed personnel			1	4,902	1	4,902
	Director of publicity	1	4,902	1	4,902	1	4,902
	Field agent	2	7,546	2	7,546	2	7,546
	Statistician	1	4,150	1	4,150	1	4,150
	Assistant university physician	1	3,597	5	15,025	5	15,025
	Cashier	1	3,021	1	3,021	1	3,021
	Purchasing agent	1	3,397	1	3,397	1	3,397
	Budget officer	1	3,397	1	3,397	1	3,397
	Assistant purchasing agent	1	2,645	1	2,645	1	2,645
	Assistant cashier	2	4,813	2	4,813	2	4,813
	Bookkeeper	10	24,336	10	24,336	10	24,336
	Secretarial and clerical	44	104,547	44	104,547	44	104,547
	Postmaster	1	1,145	1	1,145	1	1,145
	Officers of instruction:						
	Dean and director	13	83,882	13	83,882	13	83,882
	Professor	60	290,022	93	505,189	113	610,745
	Associate professor	41	170,462	40	211,218	40	211,218
	Assistant professor	48	185,336	68	312,194	68	312,194
	Instructor	98	285,937	130	440,651	145	485,651
	Assistant in instruction:						
	Pathologist	1	3,950	1	4,520	1	4,520
	Nurse	5	10,898	5	11,108	5	11,108
	Student counsellor	2	5,797	4	12,997	4	12,997
	Assistant	16	28,456	15	21,807	15	21,807
	Technician	41	99,254	33	83,178	33	83,178
	Secretarial	64	131,243	60	129,349	60	129,349
	General library:						
	Librarian	4	15,594	1	4,902	1	4,902
	Library assistant	18	48,843	22	58,308	22	58,308
	Secretarial	6	12,637	5	11,248	5	11,248
	Buildings and grounds:						
	Acting superintendent	1	4,902	1	4,902	1	4,902
	Acting architect	1	4,150	1	4,150	1	4,150
	Chief engineer, power plant	1	4,150	1	4,150	1	4,150
	Draftsman, engineer	1	3,585	2	7,170	2	7,170
	Assistant superintendent of grounds			1	2,469	1	2,469
	Assistant superintendent of construction	1	2,314	1	2,314	1	2,314
	Assistant chief engineer	1	3,021	1	3,021	1	3,021
	Chief custodian	1	2,695	1	2,695	1	2,695
	Assistant engineer	5	13,475	5	13,475	5	13,475
	Secretarial and clerical	4	7,248	4	7,248	4	7,248
	Chief watchman	1	2,257	1	2,257	1	2,257
	Storekeeper	2	3,651	2	3,651	2	3,651
	Boiler operator	5	11,246	5	11,246	5	11,246
	Watchman	7	14,140	7	14,140	7	14,140
	Custodian	7	13,090	7	13,090	7	13,090
	Janitor, maid, window cleaner	53	91,299	53	91,299	53	91,299
	Engineer apprentice	1	2,469	1	2,469	1	2,469
	Telephone operator	5	10,041	5	10,041	5	10,041
	Skilled laborer	12	20,050	12	20,050	12	20,050
	Laborer	15	26,498	7	12,190	7	12,190
	General foreman	1	2,314	1	2,314	1	2,314
	Steamfitter	1	2,695	1	2,695	1	2,695
	General mechanic	1	2,153	1	2,153	1	2,153
	Gardner			1	2,850	1	2,850
	Carpenter	4	7,916	4	7,916	4	7,916
	Painter	5	9,906	5	9,906	5	9,906
	Electrician	1	1,979	1	1,979	1	1,979
	Mechanic	3	5,442	3	5,442	3	5,442
	Plumber	1	1,979	1	1,979	1	1,979
	Tinner	1	1,979	1	1,979	1	1,979
	Service enterprises:						
	Housekeeper	3	6,951	3	6,951	3	6,951
	Dietitian	6	16,713	6	16,713	6	16,713
	Manager, service enterprises	1	4,150	1	4,150	1	4,150
	Manager, bookstore	2	5,698	2	6,397	2	6,397
	Dormitory director	11	26,902	11	26,902	11	26,902

		Actual, 1947		Estimate, 1948		Estimate, 1949	
	DETAIL OF PERSONAL SERVICES—Con. (*Not under Classification Act*)	Number	Total salary	Number	Total salary	Number	Total salary
	Service enterprises—Continued						
	Janitor, maid	23	$39,380	23	$39,380	23	$39,380
	Cook	7	14,785	7	14,785	7	14,785
	Counter woman	11	19,024	20	32,430	20	32,430
	Dishwasher, helper	12	19,367	11	18,830	11	18,830
	Cashier	3	5,970	5	9,842	5	9,842
	Secretarial, clerical	4	7,622	8	16,274	8	16,274
	Total permanent, departmental	718		806		841	
			2,048,102		2,699,458		2,760,014
	Deduct lapses	68.3	184,144				
	Net permanent, departmental (average number, net salary)	649.7		806		841	
			1,863,958		2,699,458		2,760,014
	Temporary employment, departmental		194,077		212,741		212,741
	Part-time employment, departmental		99,823		57,217		57,217
01	Personal services		2,157,858		2,879,416		3,029,972

Salaries, Howard University, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,217,064		
Transferred from—			
"Pay, etc., commissioned officers, Public Health Service, Federal Security Agency"	181,600		
"Salaries and expenses, Freedmen's Hospital, Federal Security Agency"	46,995		
Reimbursements for services performed	10,554		
Payments received from non-Federal sources	632,786		
Total available for obligation	2,088,999		
Unobligated balance, estimated savings	−114,557		
Obligations incurred	1,974,442		
Comparative transfer to "Salaries and expenses, Howard University, Federal Security Agency"	−1,974,442		
Total obligations			

Expenses, Howard University, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$258,830		
Reimbursements for services performed	47,100		
Payments received from non-Federal sources	976,179		
Total available for obligation	1,282,109		
Unobligated balances, estimated savings	−1,693		
Obligations incurred	1,280,416		
Comparative transfer to "Salaries and expenses, Howard University, Federal Security Agency"	−1,280,416		
Total obligations			

Plans and Specifications, Howard University, Federal Security Agency—

Plans and specifications: For [the preparation of plans and specifications for construction, under the supervision of the Public Buildings Administration, on the grounds of Howard University of men's dormitory units, a law school building, administration building, biology building, and greenhouse, and for alterations to science hall, including engineering and architectural services, printing and binding, and travel, $220,000, which amount, except such part as may be necessary for the incidental expenses of the university, may be transferred to the Public Buildings Administration, Federal Works Agency, for the above purposes, to remain available until expended] *all expenses necessary for the preparation of a master development plan for Howard University to guide the future design and construction of buildings and improvements, including roads, walks, utilities, recreation facilities, and landscape development, to remain available until expended, $50,000, which amount shall be transferred to the Public Buildings Administration, Federal Works Agency, for the performance of the work. (20 U. S. C. 123; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$220,000** Estimate 1949, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$220,000	$50,000
Prior year balance available	$178,575	55,129	
Transferred to "Plans and specifications, Howard University, Federal Security Agency (transfer to Federal Works Agency, Public Buildings Administration)"		*	−50,000
Total available for obligation	178,575	275,129	
Balance available in subsequent year	−55,129		
Total obligations	123,446	275,129	
OBLIGATIONS BY ACTIVITIES			
1. Women's dormitory units	$36,358	$242	
2. Engineering building	42,130	350	
3. Dental school building	20,710	21,770	
4. Auditorium and fine arts building	24,248	32,767	
5. Men's dormitory units		54,850	
6. Law school building		56,510	
7. Administration building		38,850	
8. Biology building and greenhouse		57,090	
9. Alterations to science building		12,760	
Total obligations	123,446	275,129	
OBLIGATIONS BY OBJECTS			
02 Travel	$893	$4,500	
06 Printing and binding		8,000	
07 Other contractual services	122,553	262,629	
Total obligations	123,446	275,129	

Construction of Buildings, Howard University, Federal Security Agency—

Construction of buildings: For [beginning construction, on the grounds of Howard University, under the supervision of the Public Buildings Administration, of a dental school building, an auditorium building with facilities for the school of music and the teaching of fine arts, together with alterations and installations in connection with this construction, including engineering and architectural services, printing, and travel, to remain available until expended, $2,022,080, which amount, except such part as may be necessary for the incidental expenses of the university, may be transferred to the Public Buildings Administration, Federal Works Agency, for the above purposes, and the university is authorized to contract for the completion of said construction at a total cost of not to exceed $4,109,755] *alterations to and installations in the existing power plant and science hall on the grounds of Howard University, including engineering and architectural services, printing, and travel, to remain available until expended, $507,240, which amount, except such part as may be necessary for the incidental expenses of the university, may be transferred to the Public Buildings Administration, Federal Works Agency, for the purposes of this appropriation; and in addition the authority contained in the Federal Security Agency Appropriation Act, 1948, to enter into contracts for construction of a dental school building and an auditorium-fine arts building on the grounds of Howard University is hereby increased from $2,087,675 to $2,838,425: Provided, That any contracts for construction of the dental school building and the auditorium-fine arts building shall be in accordance with the terms of said Act and shall provide for completion at a total cost to the Federal Government not in excess of $2,197,520 for the dental school building and $2,662,985 for the auditorium-fine arts building.* (*20 U. S. C. 123; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$2,022,080** Estimate 1949, **$507,240**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,377,920	$2,022,080	$507,240
Contract authorization		2,087,675	750,750
Additional supplemental contract authorization (tentative estimate)		1,640,000	
Prior year balance available		1,377,920	
Total available for obligation	1,377,920	7,127,675	1,257,990
Balance available in subsequent year	−1,377,920		
Total obligations		7,127,675	1,257,990
OBLIGATIONS BY ACTIVITIES			
1. Women's dormitory units		$1,310,400	
2. Engineering building		1,707,520	
3. Dental school building		1,805,420	$392,000
4. Auditorium and fine arts building		2,304,325	358,660

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
5. Alterations to science hall			$307,240
6. Additional installations in power plant			200,000
Total obligations		$7,127,675	1,257,990
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$7,127,675	$1,257,990

Total, Howard University, annual appropriations, general accounts:

Appropriated 1948, **$4,287,480** Estimate 1949, **$2,747,640**

OFFICE OF EDUCATION

Further Development of Vocational Education, Office of Education—

Further development of vocational education: For carrying out section 3 of the Vocational Educational Act of 1946 (Public Law 586), [$17,750,000: *Provided*, That the apportionment to the States shall be computed on the basis of not to exceed $19,842,759.97 for the fiscal year 1948, as authorized] *$29,301,739.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$17,750,000** Estimate 1949, **$29,301,739**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,200,000	$17,750,000	$29,301,739
Supplemental appropriation, tentative estimate		1,583,942	
Total available for obligation	14,200,000	19,333,942	29,301,739
Unobligated balance, estimated savings	−704,454		
Total obligations	13,495,546	19,333,942	29,301,739
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Cooperative vocational education in agriculture	$3,629,538	$6,689,084	$10,233,729
Cooperative vocational education in home economics	4,016,187	5,430,324	8,221,041
Cooperative vocational education in trades and industries	3,873,311	5,478,853	8,243,150
Cooperative vocational education in distributive occupations	991,485	1,735,681	2,603,819
Cooperative vocational education, teacher training	985,025		
Total obligations	13,495,546	19,333,942	29,301,739

Promotion of Vocational Education in Hawaii, Office of Education—

Promotion of vocational education in Hawaii: For carrying out section 4 of the Act of March 10, 1924 (20 U. S. C. 29), $30,000. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$30,000** Estimate 1949, **$30,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000	$30,000	$30,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Cooperative vocational education in agriculture	$10,000	$10,000	$10,000
Cooperative vocational education in trades and industries	10,000	10,000	10,000
Cooperative vocational education, teacher training	10,000	10,000	10,000
Total obligations	30,000	30,000	30,000

Promotion of Vocational Education in Puerto Rico, Office of Education—

Promotion of vocational education in Puerto Rico: For carrying out section 1 of the Act of March 3, 1931 (20 U. S. C. 30), $105,000. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$105,000** Estimate 1949, **$105,000**

OFFICE OF EDUCATION—Continued

Promotion of Vocational Education in Puerto Rico, Office of Education—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$105,000	$105,000	$105,000
Unobligated balance, estimated savings	−7,348		
Total obligations	97,652	105,000	105,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Cooperative vocational education in agriculture	$27,122	$30,000	$30,000
Cooperative vocational education in home economics	30,000	30,000	30,000
Cooperative vocational education in trades and industries	25,530	30,000	30,000
Cooperative vocational education, teacher training	15,000	15,000	15,000
Total obligations	97,652	105,000	105,000

Further Endowment of Colleges of Agriculture and the Mechanic Arts, Office of Education—

Further endowment of colleges of agriculture and the mechanic arts: For carrying out section 22 of the Act of June 29, 1935 (7 U. S. C. 343d), $2,480,000. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$2,480,000** Estimate 1949, **$2,480,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $2,480,000; 1948, $2,480,000; 1949, $2,480,000.

Salaries and Expenses, Office of Education—

Salaries and expenses: For expenses necessary for the Office of Education, including surveys, studies, investigations, and reports regarding libraries; fostering coordination of public and school library service; coordination of library service on the national level with other forms of adult education; developing library participation in Federal projects; fostering Nation-wide coordination of research materials among libraries, interstate library coordination and the development of library service throughout the country; personal services in the District of Columbia; *travel expenses; printing and binding, including the purchase of reprints;* contract stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600, but, when contracted for on a fee basis, without regard to the limitation on rates in such section] *5 U. S. C. 55a*); purchase, distribution, and exchange of educational documents, motion-picture films, and lantern slides; collection, exchange, and cataloging of educational apparatus and appliances, articles of school furniture and models of school buildings illustrative of foreign and domestic systems and methods of education, and repairing the same; [and a health service program as authorized by the Act of August 8, 1946 (Public Law 658); $1,633,900, of which not less than $434,400 shall be available for the Division of Vocational Education as authorized] *$2,000,000: Provided, That all receipts from non-Federal agencies representing reimbursement for expenses of travel of employees of the Office of Education performing advisory functions to said agencies shall be deposited in the Treasury of the United States to the credit of this appropriation. (20 U. S. C. chs. 1, 2, and 6A; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$1,633,900** Estimate 1949, [a] **$2,000,000**

[a] Includes $250,200 for activities previously carried under appropriations as follows:
"Travel expenses, Federal Security Agency" $142,000
"Printing and binding, Federal Security Agency" 108,200
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,157,000	$1,633,900	$2,000,000
Transferred to—			
"Salaries and expenses, Office of Vocational Rehabilitation, Federal Security Agency"	−20,526		
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−3,630	−5,000	
"Salaries and expenses, division of service operations, Federal Security Agency"			−5,000
"Employee health service programs, Public Health Service"		−2,247	
Transferred to—Continued			
"Salaries, Office of the Administrator"			−$2,247
Transferred from "Saint Elizabeths Hospital, Federal Security Agency"	$116,500		
Total available for obligation	1,249,345	$1,626,653	1,992,753
Unobligated balance, estimated savings	−9,104		
Obligations incurred	1,240,241	1,626,653	1,992,753
Comparative transfer from—			
"Travel expenses, Federal Security Agency (transfer to Office of Education)"	103,744	90,000	
"Printing and binding, Federal Security Agency (transfer to Office of Education)"	58,062	72,800	
Total obligations	1,402,047	1,789,453	1,992,753
OBLIGATIONS BY ACTIVITIES			
1. Elementary education	$86,629	$146,556	$168,422
2. Secondary education	101,042	175,030	167,428
3. Vocational education	489,288	487,444	537,294
4. Higher education	74,896	148,865	180,818
5. School administration	74,833	105,878	120,809
6. Auxiliary services	95,062	113,813	134,046
7. International educational relations	51,348	66,696	74,778
8. Central services	364,290	435,606	462,171
9. General administration	64,729	109,563	116,987
Total obligations	1,402,047	1,789,453	1,992,753
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,198,022	$1,573,053	$1,686,388
02 Travel	103,744	90,000	142,000
03 Transportation of things	229	525	525
04 Communication services	15,731	21,000	22,000
Penalty mail	2,121	3,200	3,200
06 Printing and binding	58,062	72,800	108,200
07 Other contractual services:			
Repairs	1,312	1,750	1,900
Miscellaneous expenses	1,628	1,920	2,282
Duplicating	1,669	3,500	3,200
Machine tabulation	5,000	5,000	5,000
Maintenance of cars	370	400	400
Stenographic reporting		1,000	1,000
08 Supplies	6,814	8,750	9,300
09 Equipment	2,000	2,058	2,558
Library stock	4,021	4,500	4,500
Automobile	1,374		
Total obligations	1,402,047	1,789,453	1,992,753

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $6,975 to $10,000:						
Director, division of central services	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant director, division of central services	1	8,180	1	8,444	1	8,582
Chief, administrative management and services	1	9,380				
Grade 13. Range $7,102 to $8,060:						
Budget and fiscal officer	1	7,102	1	7,295	1	7,406
Grade 12. Range $5,995 to $6,863:						
Personnel officer	1	5,995	1	5,995	1	5,960
Auditor			1	5,995	1	5,970
Grade 11. Range $4,902 to $5,995:						
Budget analyst	1	4,902	1	4,902	1	5,076
Fiscal accountant	1	4,902	1	4,950	1	5,153
Personnel representative	1	4,902	1	5,085	1	5,201
Technical expert in design and distribution of material	1	5,654	1	5,896	1	6,011
Administrative analyst			1	4,902	1	4,960
Auditor			2	9,804	3	14,841
Grade 9. Range $4,120 to $4,902:						
Administrative assistant, classification	1	4,299	1	4,420	1	4,540
Head, accounting and bookkeeping	1	4,150	1	4,251	1	4,371
Budget analyst			1	4,526	1	4,637
Visual information specialist	1	4,150	1	4,266	1	4,386
Grade 7. Range $3,397 to $4,120	4	14,013	6	21,626	7	25,748
Grade 6. Range $3,021 to $3,773	16	51,165	14	45,752	16	53,429
Grade 5. Range $2,645 to $3,397	22	65,105	27	77,936	32	94,348
Grade 4. Range $2,394 to $2,845	51	128,623	62	157,531	69	179,138
Grade 3. Range $2,168 to $2,620	30	68,270	35	80,946	39	92,502
Grade 2. Range $1,954 to $2,394	4	8,769	4	8,710	5	10,952
Grade 1. Range $1,756 to $2,168	1	1,766	1	1,830	1	1,893
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Commissioner of education	1	10,000	1	10,000	1	10,000
Deputy commissioner	1	9,975	1	9,987	1	10,000
Associate commissioner	1	9,975	1	9,975	2	19,964
Director, division of elementary education	1	9,975	1	9,975	1	10,000
Director, division of secondary education	1	9,977	1	10,000	1	10,000
Director, division of vocational education	1	9,975	1	9,987	1	10,000
Director, division of higher education	1	9,975	1	9,982	1	10,000

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 8. Range $9,975 to $10,000—Con.						
Director, division of school administration			1	$9,975	1	$9,975
Director, division of auxiliary services	1	$9,979	1	10,000	1	10,000
Director, division of international educational relations	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director, division of secondary education	1	8,180	1	8,180	1	8,180
Assistant director, State plans operations			1	8,180	1	8,180
Assistant director, program planning, vocational education			1	8,180	1	8,180
Chief, elementary school organization and supervision	1	8,180	1	8,180	1	8,329
Chief, instructional problems, elementary education	1	8,180	1	8,180	1	8,249
Chief, exceptional children and youth	1	8,180	1	8,421	1	8,559
Chief, secondary school organization and supervision	1	8,191	1	8,479	1	8,628
Chief, instructional problems, secondary education	1	8,180	1	8,180	1	8,260
Chief, agricultural education	1	8,617	1	8,778	1	9,054
Chief, trade and industrial education	1	8,318	1	8,180	1	8,306
Chief, home economics education	1	8,180	1	8,306	1	8,479
Chief, occupational information and guidance	1	8,180	1	8,306	1	8,479
Chief, school housing	1	8,191	1	8,479	1	8,628
Chief, service to libraries	1	8,180	1	8,387	1	8,525
Chief, educational uses of radio	1	8,203	1	8,479	1	8,640
Chief, visual aids to education	1	8,180	1	8,352	1	8,490
Chief, administration of school and college health services			1	8,180	1	8,260
Chief, Near and Far Eastern educational relations	1	8,180				
Chief, European educational relations			1	8,180	1	8,214
Chief, American Republics educational relations			1	8,180	1	8,214
Chief, research and statistical service	1	8,409	1	8,180	1	8,260
Chief, information and publications	1	8,180	1	8,387	1	8,525
Associate chief, county and rural school administration	1	8,260	1	8,479	1	8,607
Associate chief, social science			1	8,180	1	8,249
Associate chief for physical science and mathematics			1	8,180	1	8,249
Associate chief, biological science			1	8,180	1	8,249
Associate chief, health services education			1	8,180	1	8,249
Field representative			1	8,180	1	8,249
Grade 6. Range $7,102 to $8,060:						
Chief, research and statistics (vocational education)	1	7,691				
Chief, business education	1	7,691	1	7,820	1	8,041
Executive assistant for vocational education	3	21,895	1	7,820	1	8,041
Regional field representatives	8	57,056	6	42,852	6	44,113
Consultant, public service training	1	7,452	1	7,581	1	7,802
Consultant, employer-employee relations	1	7,692	1	7,820	1	8,041
Consultant for vocational education	1	8,060	1	8,060	1	8,060
Assistant chief, agricultural education			1	7,102	1	7,332
Assistant chief, trade and industrial education			1	7,102	1	7,332
Assistant chief, information and publication service			1	7,102	1	7,342
Educationist information specialist (editor in chief)	1	7,102	1	7,130	1	7,342
Chief librarian, Office of Education library	1	7,102	1	7,102	1	7,157
Specialist for nursery-kindergarten-primary education	1	7,102	1	7,295	1	7,406
Specialist for upper grades	1	7,102	1	7,295	1	7,406
Specialist for rural schools	1	7,102	1	7,102	1	7,167
Specialist for extended school services	1	7,102	1	7,295	1	7,406
Specialist for health instruction and physical education	1	7,102	1	7,102	1	7,157
Specialist for science and aviation	1	7,102	1	7,277	1	7,388
Specialist for schools for physically handicapped	1	7,102	1	7,102	1	7,167
Specialist for social sciences			1	7,102	1	7,157
Specialist for large high schools	1	7,102	1	7,102	1	7,167
Specialist for small and rural high schools	1	7,102	1	7,295	1	7,406
Specialist for general adult and post-high school education	1	7,102	1	7,102	1	7,167
Specialist for pupil personnel and work programs	1	7,102	1	7,102	1	7,296
Specialist for tests and measurements	1	7,102	1	7,306	1	7,416
Specialist for social sciences and geography	1	7,102	1	7,305	1	7,415
Specialist for health instruction, physical education, and athletics	1	7,342	1	7,480	1	7,590
Specialist for science	1	7,102	1	7,306	1	7,416
Specialist for industrial arts			1	7,102	1	7,167
Specialist for State-wide programs	1	7,102	1	7,102	1	7,738
Specialist for land-grant colleges and universities	1	7,102	1	7,240	1	7,351
Specialist for Negro higher education	1	7,102	1	7,240	1	7,351
Specialist for teacher education	1	7,102	1	7,240	1	7,351

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Specialist for geography			1	$7,102	1	$7,157
Specialist for economics			1	7,102	1	7,157
Specialist for civil engineering education	1	$7,681	1	7,747	1	7,857
Specialist for psychology			1	7,102	1	7,157
Specialist for history			1	7,102	1	7,157
Specialist for junior colleges	1	7,102	1	7,102	1	7,102
Specialist for State school administration	1	7,102	2	14,281	2	14,619
Specialist for school transportation	1	7,102	1	7,332	1	7,443
Specialist for school finance	1	7,102	1	7,167	1	7,342
Specialist for school legislation	1	7,102	1	7,240	1	7,351
Specialist for school plant management	1	7,194	1	7,342	1	7,544
Specialist for technical phases of educational radio	1	7,102	1	7,332	1	7,443
Specialist for public libraries	1	7,102	1	7,240	1	7,351
Specialist for school and children's libraries	1	7,102	1	7,240	1	7,351
Specialist for exchange of information on education and evaluation of credentials	1	7,102				
Field representatives			2	14,204	2	14,314
Grade 5. Range $5,905 to $6,863:						
Specialist, international education relations			1	5,906	1	5,970
Assistant specialist, State school administration			1	6,703	1	6,863
Assistant specialist, script and transcription exchange			1	5,905	1	5,905
Assistant specialist for utilization techniques			1	5,905	1	5,970
Assistant specialist for exchange of information on education and evaluation of credentials	2	11,847	2	12,252	2	12,510
Assistant specialist for services to organizations	1	5,905	1	5,905	1	6,126
Information specialist	1	5,905	1	5,905	1	6,145
Head, reports and analysis	1	5,905	1	6,135	1	6,246
Specialist, teacher training and instructional materials	3	19,815	3	20,349	3	20,570
Specialist, farm education	1	6,255	1	6,384	1	6,605
Specialist, foreman and supervisory training	1	6,863	1	6,863	1	6,863
Specialist, family relations and child development	1	6,495	1	6,623	1	6,844
Specialist, guidance techniques	1	5,905	1	6,136	1	6,246
Specialist, occupational information methods	1	6,623	1	6,853	1	6,863
Specialist, occupations	1	6,384	1	5,905	1	5,988
Specialist, home economics education			1	6,863	1	6,863
Specialist, part-time and evening schools, agriculture	1	6,255	1	6,384	1	6,605
Specialist, occupations for girls and women	1	6,614	1	6,725	1	6,863
Specialist, subject matter, agriculture	1	6,255	1	6,384	1	6,396
Specialist, special groups	1	6,669	1	6,863	1	6,863
Specialist, adult education	1	6,669	1	6,863	1	6,863
Program analyst	6	39,574	6	40,311	6	40,919
Research specialist	3	19,981	4	26,015	4	26,328
Reports analyst	1	6,375	1	6,485	1	6,623
Assistant for health			2	11,810	2	11,930
Assistant for history			1	5,905	1	5,960
Assistant for aviation			1	5,905	1	5,970
Assistant for science			1	5,905	1	5,960
Assistant for biological sciences			1	5,905	1	5,970
Assistant for geography and conservation			1	5,905	1	5,970
Assistant for government and economics			1	5,905	1	5,970
Program analyst					1	5,905
Grade 4. Range $4,902 to $5,905:						
Agent, trade and industrial education	1	5,519				
Specialist, higher education	1	5,703	1	5,905	1	5,905
Assistant specialist, script and transcription exchange	1	4,902				
Bibliographer of librarianship	1	4,902	1	4,902	1	5,085
Research assistant	1	4,902	1	4,902	1	5,008
Grade 3. Range $4,150 to $4,902:						
Educational statistician	1	4,381	1	4,502	1	4,627
Educationist	1	4,396	1	4,859	1	4,246
Statistician	4	18,527	4	19,092	4	19,343
Editor-writer	1	4,169	1	4,289	1	4,410
Reference librarian	1	4,150	1	4,207	1	4,328
Catalog librarian	1	4,154	1	4,275	1	4,400
Bibliographer	2	8,308	2	8,550	2	8,800
Research assistant	3	12,483	3	12,690	4	17,190
Grade 2. Range $3,397 to $4,150	6	20,411	7	24,407	13	45,629
Grade 1. Range $2,645 to $3,397	4	10,680	3	8,036	3	8,369
Subprofessional service:						
Grade 8. Rate of $3,618	1	3,618	1	3,638	1	3,759
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,492	1	2,565	1	2,620
Grade 4. Range $2,020 to $2,469	1	2,371	1	2,443	1	2,469
Grade 3. Range $1,822 to $2,108	3	6,045	3	6,317	3	6,679
Total permanent, departmental	279	1,312,821	332	1,599,525	362	1,727,394
Deduct:						
Lapses	31.5	147,500	15.5	74,624	13.4	47,520
Portion of salaries shown above paid from other accounts	3.8	9,242	3	8,102		
Net permanent, departmental (average number, net salary)	243.7	1,156,079	313.6	1,516,799	348.6	1,679,874

OFFICE OF EDUCATION—Continued

Salaries and Expenses, Office of Education—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, departmental	$26,160	$41,000	
Part-time employment, departmental	6,899	4,000	
W. A. E. employment, departmental	3,779	1,888	
Regular pay in excess of 52-week base, 5 U. S. C. 944	3,194	9,366	$6,514
Overtime and holiday pay, departmental	1,961		
01 Personal services	1,198,072	1,573,053	1,686,388

Food Conservation, Office of Education—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,337,600		
Unobligated balance, estimated savings	−215,519		
Total obligations	1,121,481		
OBLIGATIONS BY ACTIVITIES			
1. Grants to States for operation of food conservation program	$1,093,104		
2. Administrative expenses	28,377		
Total obligations	1,121,481		
OBLIGATIONS BY OBJECTS			
01 Personal services	$22,710		
02 Travel	4,963		
04 Communication services	237		
Penalty mail	181		
06 Printing and binding	61		
07 Other contractual services:			
Repairs	156		
Miscellaneous expenses	39		
Duplicating	23		
08 Supplies and materials	7		
11 Grants, subsidies, and contributions (educational purposes)	1,093,104		
Total obligations	1,121,481		

Cooperation With the American Republics (Transfer to Federal Security Agency, Office of Education)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$12,500	
Transferred from "Cooperation with the American Republics," Department of State	$214,428	331,615	$488,628
Balance available in subsequent year	−12,500		
Unobligated balance, estimated savings	−7,136		
Total obligations (see consolidated schedules under Department of State)	194,792	344,115	488,628

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Federal Security Agency, Office of Education)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration," special account	$198,000	$340,000	
Unobligated balance, estimated savings	−565		
Total obligations (see consolidated schedules under War Assets Administration)	197,435	340,000	

Working Funds, Federal Security Agency, Office of Education (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$71,069	
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Advanced from—			
"Emergency fund for the President, national defense (allotment to Executive Office of the President)"	$12,000		
Veterans' Administration	22,455		
Federal Works Agency	230,497	$49,999	
Total available for obligation	264,952	121,068	
Balance available in subsequent year	−71,069		
Carried to surplus fund		−1,386	
Total obligations	193,883	119,682	
OBLIGATIONS BY ACTIVITIES			
1. Veterans educational information clearance service	$22,455		
2. Veterans educational facilities program	159,863	$119,682	
3. Higher education statistics (for Commission on Higher Education)	11,625		
Total obligations	193,883	119,682	
OBLIGATIONS BY OBJECTS			
01 Personal services	$171,467	$75,282	
Accumulated and accrued leave of employees separated due to liquidation		32,000	
02 Travel	20,688	10,700	
04 Communication services	1,157	1,000	
06 Printing and binding	70		
07 Other contractual services:			
Repairs	25		
Duplicating	33	200	
Miscellaneous expenses	35		
08 Supplies and materials	408	500	
Total obligations	193,883	119,682	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,528	1	$3,648		
Grade 5. Range $2,645 to $3,397	5	14,729	1	2,645		
Grade 4. Range $2,394 to $2,845	12	28,295	4	10,097		
Grade 3. Range $2,168 to $2,620	5	10,939	1	2,244		
Grade 1. Range $1,756 to $2,168	1	1,954				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, veterans' educational facilities	1	8,180	1	8,180		
Head, veterans' educational information clearance	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Assistant chief, veterans' educational facilities	1	7,581	1	7,581		
Grade 5. Range $5,905 to $6,863:						
Educationist	1	6,863	1	5,905		
Economist	1	6,145				
Program analyst	2	12,529				
Grade 3. Range $4,150 to $4,902:						
Statistician	1	4,400				
Educational statistician	1	4,275				
Field agent	1	4,400				
Grade 2. Range $3,397 to $4,150	2	6,794				
Total permanent, departmental	36	128,792	10	40,300		
Deduct:						
Lapses	21.1	75,465	5	9,842		
Portion of salaries shown above paid from other accounts	0.9	2,065				
Add portion of salaries carried in other position schedules paid from this account	1.6	3,915	1.5	3,653		
Net permanent, departmental (average number, net salary)	15.6	55,177	6.5	34,111		
Temporary employment, departmental		4,012				
Overtime and holiday pay, departmental		392				
All personal services, departmental		59,581		34,111		
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	9	22,899	9	22,900		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Resident educational officer	9	66,018	9	66,074		
Total permanent, field	18	88,917	18	88,974		
Deduct lapses	4.9	17,998	9	21,803		
Net permanent, field (average number, net salary)	13.1	70,919	9	67,171		
Temporary employment, field		40,336		5,000		
W. A. E. employment, field		535		1,000		
Overtime and holiday pay, field		96				
All personal services, field		111,886		73,171		
01 Personal services		171,467		107,282		

Travel Expenses, Federal Security Agency (Transfer to Office of Education)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Travel expenses, Federal Security Agency"	$116,324	$90,000	
Unobligated balance, estimated savings	−12,580		
Obligations incurred	103,744	90,000	
Comparative transfer to "Salaries and expenses, Office of Education"	−103,744	−90,000	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Office of Education)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"	$61,460	$72,800	
Unobligated balance, estimated savings	−3,398		
Obligations incurred	58,062	72,800	
Comparative transfer to "Salaries and expenses, Office of Education"	−58,062	−72,800	
Total obligations			

Total, Office of Education, annual appropriations, general accounts:

Appropriated 1948, **$21,998,900** Estimate 1949, **$33,916,739**

Permanent appropriations:

Colleges for Agriculture and the Mechanic Arts-

Permanent specific appropriation to pay each State and Territory for the more complete endowment and maintenance of colleges for the benefit of agriculture and the mechanic arts now established, or which may be hereafter established, in accordance with an act of Congress approved July 2, 1862.

That there shall be, and hereby is, annually appropriated, out of any money in the Treasury not otherwise appropriated, to be paid as hereinafter provided, to each State and Territory for the more complete endowment and maintenance of agricultural colleges now established, or which may hereafter be established, in accordance with the act of Congress approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and the act of Congress approved August 30, 1890 (U. S. C., title 7, sees. 321–328), the sum of $5,000 in addition to the sums named in the said act, for the fiscal year ending June 30, 1908, and an annual increase of the amount of such appropriation thereafter for 4 years by an additional sum of $5,000 over the preceding year, and the annual sum to be paid thereafter to each State and Territory shall be $50,000, to be applied only for the purposes of the agricultural colleges, as defined and limited in the act of Congress approved July 2, 1862, and the act of Congress approved August 30, 1890.

That the sum hereby appropriated to the States and Territories for the further endowment and support of the colleges shall be paid by, to, and in the manner prescribed by the act of Congress approved August 30, 1890, entitled "An Act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts established under the provisions of the act of Congress approved July 2, 1862," and the expenditure of the said money shall be governed in all respects by the provisions of the said act of Congress approved July 2, 1862, and the said act of Congress approved August 30, 1890: *Provided*, That said colleges may use a portion of this money for providing courses for the special preparation of instructors for teaching the elements of agriculture and the mechanic arts. (*7 U. S. C. 301–308, 321–328.*)

Appropriated 1948, **$2,550,000** Estimate 1949, **$2,550,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $2,550,000; 1948, $2,550,000; 1949, $2,550,000.

Promotion of Vocational Education, Act Feb. 23, 1917, Office of Education—

That there is hereby annually appropriated, out of any money in the Treasury not otherwise appropriated, the sums provided in sections 2, 3, and 4 of the act entitled "An Act to provide for the promotion of vocational education, etc.," approved February 23, 1917 (20 U. S. C. 11–14), to be paid to the respective States for the purpose of cooperating with the States in paying the salaries of teachers, supervisors, and directors of agricultural subjects, and teachers of trade, home economics, and industrial subjects; and in the preparation of teachers of agricultural, trade, industrial, and home economics subjects.

Appropriated (est.) 1948, **$7,150,123** Estimate 1949, **$7,150,123**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,016,172	$7,150,123	$7,150,123
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Cooperative vocational education in agriculture	$2,960,288	$3,018,453	$3,018,453
Cooperative vocational education in trades and industries	2,981,600	3,041,914	3,041,914
Cooperative vocational education, teachers, etc	1,074,284	1,089,756	1,089,756
Total obligations	7,016,172	7,150,123	7,150,123

Total, Office of Education, permanent appropriations, general accounts:

Appropriated 1948, **$9,700,123** Estimate 1949, **$9,700,123**

Total, Office of Education, general accounts:

Appropriated 1948, **$31,699,023** Estimate 1949, **$43,616,862**

OFFICE OF VOCATIONAL REHABILITATION

Payments to States, Vocational Rehabilitation Act, as Amended, Office of Vocational Rehabilitation, Federal Security Agency—

Payments to States (including Alaska, Hawaii, and Puerto Rico): For payments to States (including Alaska, Hawaii, and Puerto Rico) in accordance with the Vocational Rehabilitation Act, as amended (29 U. S. C. ch. 4), including payments, in accordance with regulations of the Administrator, for one-half of necessary expenditures for the acquisition of vending stands or other equipment in accordance with section 3 (a) (3) (C) of said Act for the use of blind persons, such stands or other equipment to be controlled by the State agency, [$18,000,000] *$21,475,000*, of which not to exceed [$200,000] *$282,925* shall be available to the Federal Security Administrator for providing rehabilitation services to disabled residents of the District of Columbia, as authorized by section 6 of said Act, which latter amount shall be available for administrative expenses in connection with providing such services in the District of Columbia, [including] printing and binding, *including the purchase of reprints*, and travel: *Provided*, That not to exceed 15 per centum of the appropriation shall be used for administrative purposes: *And provided further*, That section 3709 of the Revised Statutes, as amended, shall not apply to any purchase made or service rendered when the aggregate amount involved does not exceed $400.

Payments to States (including Alaska, Hawaii, and Puerto Rico), fiscal year 1950: For making, after May 31, 1949, payments to States in accordance with the Vocational Rehabilitation Act, as amended (including the objects specified in the preceding paragraph), for the first quarter of the fiscal year 1950, such sums as may be necessary, the obligations incurred and the expenditures made thereunder to be charged to the appropriation therefor for the fiscal year 1950. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$18,000,000** Estimate 1949, **$21,475,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,347,800	$18,000,000	$21,475,000
Transferred from "Salaries and expenses, maternal and child welfare, Social Security Act, Children's Bureau"	12,000		
Reimbursements for services performed	25,000	25,000	25,000
Total available for obligation	12,384,800	18,025,000	21,500,000
Unobligated balance, estimated savings	−14,630		
Total obligations	12,370,170	18,025,000	21,500,000

OFFICE OF VOCATIONAL REHABILITATION—Continued

Payments to States, Vocational Rehabilitation Act, as Amended, Office of Vocational Rehabilitation, Federal Security Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$89,874	$101,716	$130,110
02 Travel	126	1,150	1,300
04 Communication services	1,959	1,975	2,000
06 Printing and binding	56	100	150
07 Other contractual services	69,187	118,659	172,515
08 Supplies and materials	1,107	1,100	1,250
09 Equipment	981	300	600
11 Grants, subsidies, and contributions	12,206,880	17,800,000	21,192,075
Total obligations	12,370,170	18,025,000	21,500,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,297	1	$2,645	2	$5,496	2	$5,750
Grade 4. Range $2,394 to $2,845	1	2,541	2	5,222	3	7,766
Grade 3. Range $2,168 to $2,620	6	13,212	6	13,607	6	13,989
Grade 2. Range $1,954 to $2,394	2	3,908				
Professional service:						
Grade 5. Range $5,905 to $6,863: Chief, District of Columbia rehabilitation service	1	6,145	1	6,356	1	6,396
Grade 4. Range $4,902 to $5,905:						
Supervisor, case services	1	4,902	1	5,085	2	10,115
Supervisor, services to the blind	1	5,209	1	5,404	1	5,646
Assistant chief, District of Columbia rehabilitation service	1	4,902	1	5,384	1	5,512
Supervisor, physical restoration	1	5,076	1	5,191	1	5,404
Grade 3. Range $4,150 to $4,902:						
Rehabilitation officer	4	16,850	4	17,144	6	25,981
Business enterprise specialist	1	4,400	1	4,515	1	4,640
Medical social worker	1	4,150	1	4,203	1	4,329
Grade 2. Range $3,397 to $4,150	6	20,769	5	17,685	9	31,780
Grade 1. Range $2,645 to $3,397	2	5,516	2	5,637	2	5,792
Total permanent field	29	100,285	28	100,929	36	133,100
Deduct lapses	4	10,811			0.9	3,509
Net permanent, field (average number, net salary)	25	89,474	28	100,929	35.1	129,591
Regular pay in excess of 52-week base, 5 U. S. C. 944		351		787		519
Overtime and holiday pay, field		49				
01 Personal services		89,874		101,716		130,110

Salaries and Expenses, Office of Vocational Rehabilitation, Federal Security Agency—

Salaries and expenses: For [general administrative] expenses *necessary* in carrying out the provisions of the Vocational Rehabilitation Act, as amended, and of the Act approved June 20, 1936 (20 U. S. C., ch. 6A), including personal services in the District of Columbia; [temporary] *travel expenses; printing and binding, including the purchase of reprints;* services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), but in the case of stenographic reporting services on a fee basis without regard to the limitation on rates in such section, and, in the case of all other services, at rates not in excess of $35 per diem for individuals; purchase of reprints; purchase of one passenger motor vehicle] *5 U. S. C. 55a*); exchange of books; and not to exceed [$7,500] *$3,000* for production, purchase, and distribution of educational films; [$550,000] *$710,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$550,000** Estimate 1949, [a] **$710,000**

[a] Includes $90,000 for activities previously carried under appropriations as follows:
"Travel expenses, Federal Security Agency" $65,000
"Printing and binding, Federal Security Agency" 25,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$564,300	$550,000	$710,000
Transferred to—			
"Salaries, Office of Administrator, Federal Security Agency"			−490
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−2,000	−2,000	
"Salaries and expenses, division of service operation, Federal Security Agency"			−2,500
Transferred from—			
"Salaries and expenses, maternal and child welfare, Social Security Act, Children's Bureau"	38,500		
Transferred from—Continued			
"Salaries and expenses, Office of Education"	$20,625		
Total available for obligation	621,325	$548,000	$707,010
Unobligated balance, estimated savings	−12,198		
Obligations incurred	609,127	548,000	707,010
Comparative transfer from—			
"Travel expenses, Federal Security Agency (transfer to Office of Vocational Rehabilitation)"	65,923	50,000	
"Printing and binding, Federal Security Agency (transfer to Office of Vocational Rehabilitation)"	22,370	22,700	
Total obligations	697,420	620,700	707,010
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$92,389	$82,947	$99,495
2. Division of rehabilitation standards	163,326	145,095	161,510
3. Division of administrative standards	107,706	113,419	146,010
4. Division of personnel and business administration	52,540	48,056	49,560
5. Regional offices	135,751	109,238	125,735
6. Other obligations	145,708	121,945	126,100
Total obligations	697,420	620,700	707,010
OBLIGATIONS BY OBJECTS			
01 Personal services	$551,712	$498,755	$580,910
02 Travel	65,923	50,000	65,000
03 Transportation of things	1,172	1,150	1,100
04 Communication services	6,848	7,150	6,760
Penalty mail	1,268	1,400	1,500
05 Rents and utility services	6,104	5,500	5,150
06 Printing and binding	22,370	22,700	25,000
07 Other contractual services:			
Tabulating	10,000	7,500	10,000
Educational films and radio transcriptions	10,063	6,500	
Miscellaneous services	6,100	7,295	2,500
08 Supplies and materials	6,418	6,750	6,500
09 Equipment	9,442	6,000	2,590
Total obligations	697,420	620,700	707,010

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Director	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Associate director	1	8,617	1	8,778	1	9,067
Chief, administrative standards division	1	8,180	1	8,180	1	8,457
Grade 13. Range $7,102 to $8,060:						
Chief, information service	1	7,231	1	7,344	1	7,581
Chief, fiscal standards and control section	1	7,102	1	7,102	1	7,325
Chief, management standards section	1	7,102	1	7,102	1	7,325
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905	1	6,100
Assistant chief, management standards section			1	5,905	1	5,999
Assistant chief, fiscal standards and control section			1	5,905	1	5,905
Field information officer	1	6,145				
Consultant, personnel utilization					1	5,905
Special assistant for training					1	5,905
Motion-picture consultant	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Organization and methods examiner	4	19,820	2	9,804	3	14,926
Constructive accountant	1	5,191	1	5,404	1	5,560
Information specialist	1	4,912	1	5,153	3	5,290
Fiscal analyst	1	5,161	1	5,153	1	5,153
Procedures analyst					1	4,902
Executive assistant			1	5,105	1	5,194
Grade 9. Range $3,397 to $4,902:						
Organization and methods examiner	2	8,420	3	12,811	3	13,053
Auditor	3	12,449	3	12,580	3	12,891
Fiscal analyst	2	8,454	2	8,652	2	8,904
Chief, personnel section	1	4,150	1	4,192	1	4,324
Grade 8. Range $3,773 to $4,526	1	3,773	1	4,014	1	4,145
Grade 7. Range $3,397 to $4,150	7	25,011	7	14,529	8	28,598
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773		
Grade 5. Range $2,645 to $3,397	10	27,325	7	20,175	9	26,359
Grade 4. Range $2,394 to $2,845	18	44,157	14	35,940	14	37,028
Grade 3. Range $2,168 to $2,620	19	42,073	16	36,887	21	48,546
Grade 2. Range $1,954 to $2,394	4	8,427	1	2,194	1	2,272
Professional service:						
Grade 7. Range $8,180 to $9,377: Chief, rehabilitation standards division	1	8,548	1	8,180	1	8,309
Chief, advisement, training, and placement section	1	8,180	1	8,180	1	8,286
Grade 6. Range $7,102 to $8,060:						
Chief, services to the blind	1	7,361	1	7,581	1	7,712
Chief, research and statistics section	1	7,102			1	7,102
Chief medical officer	1	7,780	1	7,102	1	7,102
Consultant in psychiatry	1	7,102				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Assistant chief, services to the blind	1	$5,905	1	$6,384	1	$6,616
Training specialist	1	6,145	1	6,301	1	6,432
Specialist, guidance and planning	1	5,905	1	6,126	1	6,245
Consultant in hospital services			1	6,249	1	6,249
Consultant in psychological services	1	5,905	1	5,905	1	6,045
Physical restoration analyst	1	5,905	1	5,905	1	5,905
Psychiatric social work consultant	1	5,905	1	5,905	1	5,905
Consultant in physical medicine and orthopedics					1	5,905
Assistant chief medical officer	1	6,249				
Chief, blind enterprises	1	5,905				
Medical social work consultant	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Specialist, rehabilitation of blind	3	15,073	2	11,357	2	11,559
Rehabilitation casework specialist	2	9,852	2	10,810	2	11,233
Blind enterprise specialist	2	9,804	2	10,604	2	10,877
Specialist, deaf and hard of hearing	1	4,999	1	5,153	1	5,376
Commercial enterprise specialist	1	4,902	1	5,017	1	5,174
Program analyst	1	4,902	1	4,989	1	5,153
Consultant in severely disabled					1	4,902
Grade 3. Range $4,150 to $4,902:						
Business enterprise specialist	1	4,150				
Grade 2. Range $3,397 to $4,150	3	10,539	3	10,901	3	11,290
Grade 1. Range $2,645 to $3,397	1	2,645	1	3,310	1	3,397
Total permanent, departmental	114	456,031	92	388,570	109	463,531
Deduct lapses	14.5	44,600	1.6	4,440	2.7	10,556
Net permanent, departmental (average number, net salary)	99.5	411,431	90.4	384,130	106.3	452,975
Temporary employment, departmental		1,351				
W. A. E. employment, departmental		1,000		2,500		2,500
Regular pay in excess of 52-week base, 6 U. S. C. 944		1,332		2,887		1,700
Overtime and holiday pay, departmental		847				
All personal services, departmental		415,961		389,517		457,175
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,000:						
Regional representative	7	55,784	7	53,109	7	54,274
Grade 12. Range $5,905 to $6,863:						
Regional representative	6	36,488	3	19,354	5	31,508
Grade 11. Range $4,902 to $5,905:						
Assistant regional representative	1	4,902				
Grade 4. Range $2,394 to $2,845	7	18,649	7	18,330	7	18,711
Grade 3. Range $2,168 to $2,620	6	13,172	2	4,603	3	6,773
Professional service:						
Grade 6. Range $7,102 to $8,050:						
Regional medical consultant			2	14,204	2	14,204
Grade 5. Range $5,905 to $6,863:						
Regional medical officer	2	12,732				
Total permanent, field	29	141,727	21	109,650	24	125,470
Deduct lapses	2	6,433	0.3	1,143	0.5	2,204
Net permanent, field (average number, net salary)	27	135,294	20.7	108,507	23.5	123,266
Regular pay in excess of 52-week base, 5 U. S. C. 944		364		731		469
Overtime and holiday pay, field		93				
All personal services, field		135,751		109,238		123,735
01 Personal services		551,712		498,755		580,910

Travel Expenses, Federal Security Agency (Transfer to Office of Vocational Rehabilitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Travel expenses, Federal Security Agency"	$77,416	$50,000	
Unobligated balance, estimated savings	−11,493		
Obligations incurred	65,923	50,000	
Comparative transfer to "Salaries and expenses, Office of Vocational Rehabilitation"	−65,923	−50,000	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Office of Vocational Rehabilitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"	$26,330	$22,700	
Unobligated balance, estimated savings	−3,960		
Obligations incurred	22,370	22,700	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, Office of Vocational Rehabilitation"	−$22,370	−$22,700	
Total obligations			

Cooperation With the American Republics (Transfer to Office of Vocational Rehabilitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State			$7,800
Total obligations (see consolidated schedules under Department of State)			7,800

Total, Office of Vocational Rehabilitation, annual appropriations, general accounts:

Appropriated 1948, **$18,550,000** Estimate 1949, **$22,185,000**

PUBLIC HEALTH SERVICE

For necessary expenses in carrying out the Public Health Service Act, as amended (42 U. S. C. ch. 6A) (hereinafter referred to as the Act), and other Acts, including (with the exception of the appropriation "Pay, and so forth, commissioned officers, Public Health Service") personal services in the District of Columbia; *travel expenses; printing and binding;* purchase of reports, documents, and other material for publication and of reprints; [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), but, in the case of stenographic reporting services on a fee basis without regard to the limitation on rates in such section and, in the case of all other services, at rates not in excess of $35 per diem for individuals] *5 U. S. C. 55a); pay, uniforms and subsistence allowances, increased allowances for foreign service and the commutation of quarters for commissioned officers on active duty (except as otherwise provided for under this head)*; preparation and display of posters and exhibits by contract or otherwise; packing, unpacking, crating, uncrating, drayage, and transportation of personal effects of commissioned officers and transportation of their dependents on change of station; [increased allowances to Reserve officers for foreign service;] furnishing, repairing, and cleaning of wearing apparel prescribed by the Surgeon General for use by employees in the performance of their official duties; and transporting in Government-owned automotive equipment, to and from school, children of personnel who have quarters for themselves and their families at isolated stations; as follows: (*Labor-Federal Security Appropriation Act, 1948.*)

Control of Venereal Diseases, Public Health Service—

Venereal diseases: To carry out the purposes of sections 314 (a) and 363 of the Act with respect to venereal diseases, including the operation and maintenance of centers for the diagnosis, treatment, support, and clothing of persons afflicted with venereal diseases; transportation and subsistence of such persons and their attendants to and from the place of treatment or allowance in lieu thereof; diagnosis and treatment (including emergency treatment for other illnesses) of such persons through contracts with physicians and hospitals and other appropriate institutions without regard to section 3709 of the Revised Statutes, as amended; fees for case finding and referral to such centers of voluntary patients; reasonable expenses of preparing remains or burial of deceased patients; recreational supplies and equipment; leasing of facilities and repair and alteration of leased facilities; the purchase of [twenty-eight] *eight* passenger motor vehicles *for replacement only*, and for grants of money, services, supplies, equipment, and use of facilities to States, as defined in the Act, and with the approval of the respective State health authorities, to counties, health districts, and other political subdivisions of the States, for the foregoing purposes, in such amounts and upon such terms and conditions as the Surgeon General may determine, [$17,399,500, of which $516,500 shall be immediately available] *$17,300,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$17,399,500** Estimate 1949, ° **$17,300,000**

° Includes $450,102 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$104,600
"Printing and binding, Federal Security Agency"	17,300
"Pay, etc., commissioned officers, Public Health Service"	328,802

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

PUBLIC HEALTH SERVICE—Continued

Control of Venereal Diseases, Public Health Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,628,000	$17,399,500	$17,300,000
Transferred from:			
"Grants to States for child-welfare services, Social Security Act, children's bureau"	258,400		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	23,400		
Total available for obligation	16,909,800	17,399,500	17,300,000
Unobligated balance, estimated savings	−17,560		
Obligations incurred	16,892,231	17,399,500	17,300,000
Comparative transfer to "Salaries and expenses, Public Health Service"	−27,485		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	217,229	279,169	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	140,144	88,598	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	20,233	17,300	
Total obligations	17,242,352	17,784,567	17,300,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$299,260	$313,786	$304,166
2. Clinical and laboratory research	515,350	592,163	593,763
3. District office	266,357	291,871	263,271
4. Research control aids	785,866	851,501	853,391
5. Scientific information and orientation	194,799	233,600	233,600
6. Rapid treatment center operations:			
(a) Project grants	4,095,462	5,154,909	4,727,988
(b) Service and supplies	2,202,924	1,831,554	1,748,719
7. Grants	8,882,340	8,545,192	8,545,192
Total obligations	17,242,352	17,784,567	17,300,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,855,117	$2,761,371	$2,778,217
02 Travel	151,800	88,598	104,000
03 Transportation of things	51,015	25,700	25,700
04 Communication services	22,660	20,999	21,250
05 Rents and utility services	27,754	24,500	18,800
06 Printing and binding	20,233	17,300	17,300
07 Other contractual services	83,534	56,500	46,750
08 Supplies and materials	1,132,828	1,171,765	932,577
09 Equipment	50,933	45,242	32,526
11 Grants, subsidies, and contributions	12,866,478	13,572,592	13,323,180
Total obligations	17,242,352	17,784,567	17,300,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $7,102 to $8,060:						
Administrative officer	1	$7,102	1	$7,342	1	$7,342
Management analyst	1	7,102	1	7,342	1	7,342
Project director	1	7,102	1	7,342	1	7,342
Grade 12, Range $5,905 to $6,863:						
Administrative officer	2	12,059	2	12,290	2	12,290
Chief, State personnel administrative unit	1	5,905	1	6,145	1	6,145
Patient referral officer	1	5,905	1	5,905	1	5,905
Property negotiator	1	5,905	1	6,145	1	6,145
Grade 11, Range $4,902 to $5,905:						
Administrative analyst	2	10,055	2	10,306	2	10,306
Budget and fiscal officer	1	4,978	1	5,153	1	5,153
Information specialist	1	4,902	1	5,153	1	5,153
Methods examiner	1	4,902	1	5,153	1	5,153
Personnel analyst	2	9,804	1	5,404	1	5,404
Tabulating equipment supervisor	1	4,902	1	5,153	1	5,153
Visual aids specialist	1	4,902	1	5,153	1	5,153
Grade 9, Range $4,150 to $4,902:						
Administrative analyst	1	4,150	1	4,150	1	4,150
Administrative assistant	1	4,902	3	13,452	3	13,452
Editor	1	4,400				
Project review analyst	2	8,300	2	8,550	2	8,550
Grade 7, Range $3,397 to $4,150	7	24,925	6	21,513	6	21,513
Grade 6, Range $3,021 to $3,773	2	6,167	1	3,146	1	3,146
Grade 5, Range $2,645 to $3,397	9	25,707	13	37,142	13	37,142
Grade 4, Range $2,394 to $2,845	29	72,240	28	71,291	28	71,291
Grade 3, Range $2,168 to $2,620	18	42,766	16	37,704	16	37,704
Grade 2, Range $1,954 to $2,394	11	22,248	10	20,670	10	20,670
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Public health administrator	1	8,271	1	8,479	1	8,479
Grade 6, Range $7,102 to $8,060:						
Statistician	1	7,102	1	7,342	1	7,342
Grade 5, Range $5,905 to $6,863:						
Editor	1	6,043	1	6,145	1	6,145
Public health extension officer	1	5,905	1	5,905	1	5,905
Statistician	2	11,810	2	12,290	2	12,290

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4, Range $4,902 to $5,905:						
Editor	1	$4,978	1	$5,153	1	$5,153
Public health analyst	2	9,804	3	15,459	3	15,459
Scientific writer	1	4,902	1	5,153	1	5,153
Statistician	8	40,251	8	41,475	8	41,475
Grade 3, Range $4,150 to $4,902:						
Editor	3	13,200	4	17,726	4	17,726
Public health extension officer	1	4,275	1	4,275	1	4,275
Reference assistant	1	4,150	1	4,275	1	4,275
Statistician	3	12,450	2	8,550	2	8,550
Grade 2, Range $3,397 to $4,150	3	10,191	8	28,182	8	28,182
Grade 1, Range $2,645 to $3,397	3	7,977	1	2,770	1	2,770
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	2	3,748	2	3,776	2	3,776
Commissioned officers (regular—active duty):						
Director grade	1	7,891	1	8,891	1	9,081
Senior grade	1	6,634	1	7,634	1	7,834
Total permanent, departmental	134	479,882	136	505,784	136	505,784
Deduct lapses	11	44,111	2.6	6,238	2.6	6,228
Net permanent, departmental (average number, net salary)	123	435,771	133.4	498,946	133.4	499,346
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,278		2,680		1,340
Overtime and holiday pay, departmental		1,391				
All personal services, departmental		438,440		501,626		500,686
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Public health representative	6	35,867	6	37,587	6	37,587
Grade 11, Range $4,902 to $5,905:						
Administrative analyst	3	14,966	4	20,863	4	20,863
Administrative officer	1	5,153	1	5,153	1	5,153
Personnel methods analyst	1	4,902	1	5,153	1	5,153
Public health representative	19	95,260	16	84,453	16	84,453
Grade 10, Range $4,526 to $5,278:						
Administrative analyst	2	9,529	2	9,553	2	9,553
Grade 9, Range $4,150 to $4,902:						
Administrative analyst	3	12,801	3	13,200	3	13,200
Administrative assistant	12	51,164	9	40,104	9	40,104
Public health representative	9	38,722	7	31,305	7	31,305
Grade 8, Range $3,773 to $4,526	1	3,808	1	4,024		
Grade 7, Range $3,397 to $4,150	27	107,477	25	99,326	25	99,326
Grade 6, Range $3,021 to $3,773	4	12,835	5	15,983	5	15,983
Grade 5, Range $2,645 to $3,397	47	133,926	40	117,081	39	114,311
Grade 4, Range $2,394 to $2,845	45	110,380	33	82,915	30	75,508
Grade 3, Range $2,168 to $2,620	71	157,168	54	123,263	50	114,287
Grade 2, Range $1,954 to $2,394	27	54,871	18	38,152	17	36,132
Grade 1, Range $1,756 to $2,168	5	9,572	2	4,047	2	4,047
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Consultant	1	10,000	1	10,000	1	10,000
Grade 6, Range $7,102 to $8,060:						
Chemist			1	7,102	1	7,102
Grade 5, Range $5,905 to $6,863:						
Acting assistant surgeon	1	5,988	1	6,145	1	6,145
Assistant chief, bacteriology section	1	5,905	1	5,905	1	5,905
Assistant chief, laboratory service section	1	5,905	1	5,905	1	5,905
Assistant chief, chemistry section	1	5,905	1	5,905	1	5,905
Chemist	1	6,255	1	5,905	1	5,905
Health education specialist			1	5,905	1	5,905
Social science analyst	1	5,905	1	5,905	1	5,905
Grade 4, Range $4,902 to $5,905:						
Bacteriologist	2	9,804	4	19,608	4	19,608
Chemist	1	5,153	1	4,902	1	4,902
Director of nurses	1	4,902	1	4,902	1	4,902
Mycologist	1	4,902	1	4,902	1	4,902
Serologist	2	9,804	2	9,804	2	9,804
Grade 3, Range $4,150 to $4,902:						
Bacteriologist	3	12,450	3	12,450	3	12,450
Botanist			1	4,150	1	4,150
Chemist	1	4,526	1	4,526	1	4,526
Director of nurses	6	24,900	10	42,750	10	42,750
Health education specialist	1	4,237	2	8,550	2	8,550
Plant pathologist			1	4,150	1	4,150
Serologist	4	16,850	5	20,750	5	20,750
Grade 2, Range $3,397 to $4,150	23	91,661	28	97,508	28	97,508
Grade 1, Range $2,645 to $3,397	77	207,935	59	163,936	53	147,316
Subprofessional service:						
Grade 5, Range $3,397 to $4,150	5	18,115				
Grade 7, Range $3,021 to $3,773	4	12,459				
Grade 6, Range $2,645 to $3,397	26	68,770	9	25,684	9	25,684
Grade 5, Range $2,394 to $2,845	12	29,404	9	22,372	9	22,372
Grade 4, Range $2,168 to $2,620	9	19,738	12	26,775	12	26,775
Grade 3, Range $1,954 to $2,394	11	21,771	16	32,282	16	32,282
Grade 2, Range $1,822 to $2,244	23	43,085	32	60,218	31	58,330
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	1	3,808				
Grade 9, Range $3,272 to $4,024	2	6,668				
Grade 8, Range $2,896 to $3,648	3	10,646	3	9,941	2	6,705
Grade 7, Range $2,695 to $3,272	6	16,319	3	8,812	3	8,812
Grade 6, Range $2,469 to $2,921	13	32,847	3	7,708	3	7,708
Grade 5, Range $2,244 to $2,695	10	22,956	6	14,364	3	7,635
Grade 4, Range $2,020 to $2,469	39	82,184	18	38,128	13	27,663
Grade 3, Range $1,822 to $2,168	26	48,159	8	15,104	5	9,638
Grade 2, Range $1,690 to $2,020	18	31,674	8	14,376	6	11,064
Commissioned officers (regular—active duty):						
Director grade	1	7,482	1	8,527	1	8,649
Senior grade	9	60,065	9	68,592	10	78,786
Full grade	17	93,407	19	118,419	19	122,289

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Commissioned officers (regular—active duty)—Continued						
Senior assistant grade	19	$83,497	15	$77,976	18	$97,862
Assistant grade	5	19,082	5	23,019	8	34,910
Commissioned officers (reserve—active duty):						
Director grade	1	6,351				
Senior grade	2	11,741				
Full grade	10	52,705	5	32,439	5	32,439
Senior assistant grade	21	90,428	30	132,619	30	160,219
Assistant grade	47	176,921	35	132,258	35	163,458
Junior assistant grade	6	18,169	5	17,084	5	17,084
Unclassified	98	267,380	67	181,435	62	170,223
Total permanent, field	858	2,646,757	673	2,253,059	644	2,273,587
Deduct lapses	104.3	292,935	14.9	61,451	13.6	55,981
Net permanent, field (average number, net salary)	753.7	2,353,822	658.1	2,191,608	630.4	2,217,606
		44,060		31,280		31,280
Part-time employment, field		4,298		15,550		15,550
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,566		9,022		4,278
Overtime and holiday pay, field		9,524		5,715		3,810
Additional pay for foreign service, field		1,001		1,881		1,881
Night-work differential, field		7,817		4,689		3,126
All personal services, field		2,426,088		2,259,745		2,277,531
Total, departmental and field		2,864,528		2,761,371		2,778,21
Deduct charge for quarters and subsistence furnished		9,411				
01 Personal services		2,855,117		2,761,371		2,778,217

Control of Tuberculosis, Public Health Service—

Tuberculosis: To carry out the purposes of section 314 (b) of the Act, [$8,000,000] *including the purchase of five passenger motor vehicles, $9,329,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$8,000,000** Estimate 1949, [a] **$9,329,000**

[a] Includes $606,701 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$80,000
"Printing and binding, Federal Security Agency"	22,000
"Pay, etc., commissioned officers, Public Health Service"	304,701

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$7,994,000	$8,000,000	$9,329,000
Transferred to—			
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−3,000	−3,000	
"Salaries and expenses, division of service operations, Federal Security Agency"			−3,000
Transferred from—			
"Pay, etc., commissioned officers, Public Health Service"	99,000		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	15,600		
Total available for obligation	8,105,600	7,997,000	9,326,000
Unobligated balance, estimated savings	−52,687		
Obligations incurred	8,052,913	7,997,000	9,326,000
Comparative transfer to "Salaries and expenses, Public Health Service"	−23,570		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	174,956	203,712	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	222,413	133,040	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	6,531	8,900	
Total obligations	8,433,243	8,342,652	9,326,000
Obligations by Activities			
1. Office of administration	$257,040	$250,857	$271,329
2. Office of State aid	817,648	798,276	1,688,292
3. Office of field studies	351,367	362,466	390,038
4. Office of radiology	134,342	141,053	186,341
5. Grants	6,872,646	6,790,000	6,790,000
Total obligations	8,433,243	8,342,652	9,326,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$1,044,121	$1,151,704	$1,495,522
02 Travel	210,518	133,040	280,000
03 Transportation of things	11,521	10,500	18,800
04 Communication services	7,444	6,900	20,222
05 Rents and utility services	23,430	36,000	42,425
06 Printing and binding	6,531	8,900	22,000
07 Other contractual services	51,553	51,608	65,608
08 Supplies and materials	111,459	112,900	192,437
09 Equipment	94,240	41,100	400,986
11 Grants, subsidies, and contributions	6,872,646	6,790,000	6,790,000
Total obligations	8,433,243	8,342,652	9,326,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, grants unit	1	$8,180	1	$8,180	1	$8,295
Grade 13. Range $7,102 to $8,060:						
Assistant chief, tuberculosis control division	1	7,581	1	7,581	1	7,800
Grade 12. Range $5,905 to $6,863:						
Organization and methods analyst	1	5,905	1	5,905	1	6,104
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,909	1	5,090	1	5,236
Chief, photographic subunit	1	4,902	1	4,902	1	4,902
Cost analyst	1	5,385	1	5,404	1	5,404
Personnel methods analyst	1	4,902	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Budget officer	1	4,150	1	4,171	1	4,275
Translator	1	4,150	1	4,254	1	4,359
Grade 8. Range $3,773 to $4,626	1	3,773	1	3,773	1	3,898
Grade 7. Range $3,397 to $4,150	1	3,476	1	3,544	2	7,066
Grade 6. Range $3,021 to $3,773	2	5,188	3	9,203	4	12,480
Grade 5. Range $2,645 to $3,397	8	22,287	9	25,299	10	28,934
Grade 4. Range $2,394 to $2,845	26	62,519	24	60,527	26	66,740
Grade 3. Range $2,168 to $2,620	37	81,657	37	83,016	40	90,457
Grade 2. Range $1,954 to $2,394	5	9,770	5	9,770	5	9,770
Professional service:						
Grade 9. Range $7,102 to $8,060:						
Principal statistician	1	7,691	1	7,820	1	8,059
Grade 5. Range $5,905 to $6,863:						
Statistical biometrician	2	12,768	2	13,007	2	13,007
Scientific writer	2	11,810	2	11,810	2	11,810
Physicist	2	11,810	2	11,810	2	11,810
Medical social consultant			1	5,905	1	6,045
Grade 4. Range $5,402 to $5,905:						
Statistical biomctrician	2	10,055	3	14,957	3	15,333
Statistician	3	15,439	3	15,647	3	15,960
Scientific writer	1	4,902	1	4,902	1	5,152
Electrical engineer	1	4,902	1	5,027	1	5,152
Social science analyst	1	5,153				
Medical social consultant	2	9,804	1	4,986	1	5,152
Grade 3. Range $4,150 to $4,902:						
Scientific writer	2	8,425	2	8,582	2	8,832
Statistical biomctrician	2	9,804	1	4,902	1	4,902
Physicist	1	4,150	1	4,150	1	4,150
Statistician	1	4,400	1	4,525	1	4,650
Grade 2. Range $3,397 to $4,150	9	31,080	10	35,593	10	36,813
Grade 1. Range $2,645 to $3,397	4	11,592	4	12,022	4	12,522
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,397	1	3,397
Grade 7. Range $3,021 to $3,773	3	9,063	3	9,210	4	12,481
Grade 6. Range $2,645 to $3,397	1	2,842	1	2,909	3	8,384
Grade 5. Range $2,394 to $2,845	4	9,576	4	9,644	5	12,188
Grade 4. Range $2,168 to $2,620					1	2,168
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,076	1	2,151
Grade 3. Range $1,822 to $2,168	4	7,486	4	7,613	4	7,745
Commissioned officers (regular—active duty):						
Medical director	1	7,687	1	8,709	1	8,870
Senior surgeon	3	20,010	3	22,869	4	31,000
Surgeon	6	33,210	6	38,256	6	32,976
Nurse officer	1	4,854	2	10,022	2	10,171
Senior assistant nurse officer	1	3,917	1	3,873	1	4,053
Commissioned officers (reserve—active duty):						
Surgeon	2	9,506	2	10,691	2	12,691
Senior nurse officer	1	3,558	1	3,658	1	5,538
Senior assistant sanitarian	1	4,351	1	4,351	1	4,351
Senior assistant nurse officer	2	7,830	2	7,969	2	7,969
Assistant scientist	1	3,811	1	3,811	1	3,811
Total permanent, departmental	158	541,537	159	562,170	172	610,589
Deduct lapses	21.7	74,192	14.7	52,222	18.7	68,009
Net permanent, departmental (average number, net salary)	136.3	467,345	144.3	509,948	153.3	542,580
Part-time employment, departmental		5,000				
W. A. E. employment, departmental		7,780		8,000		15,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,963		1,699
Overtime and holiday pay, departmental		908				
All personal services, departmental		481,033		522,911		559,279
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	1	5,153	1	5,153	1	5,288
Personal administrative analyst	2	9,804	2	9,888	2	10,308
Grade 9. Range $4,150 to $4,902:						
Administrative officer					2	8,300
Administrative analyst	5	21,126	5	21,389	5	21,764

PUBLIC HEALTH SERVICE—Continued

Control of Tuberculosis, Public Health Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,645 to $3,397	22	$62,200	22	$63,694	28	$81,564
Grade 4. Range $2,394 to $2,845	6	15,642	5	13,146	7	18,229
Grade 3. Range $2,168 to $2,620	21	48,695	21	49,077	28	65,528
Grade 2. Range $1,954 to $2,394	8	15,698	8	15,731	93	181,980
Professional service:						
Grade 6. Range $7,102 to $8,069:						
Biochemist	1	7,102	1	7,102	1	7,301
Grade 5. Range $5,906 to $6,863:						
Mycologist	1	5,997	1	6,145	1	6,364
Bacteriologist	1	5,905	1	5,905	2	12,650
Psychometrician	1	5,905	1	5,905	1	6,073
Health education consultant			1	6,144	1	6,144
Grade 4. Range $4,902 to $5,905:						
Medical analyst	1	4,902	1	4,902	1	5,132
Medical social consultant	2	9,804	2	9,804	2	9,804
Bacteriologist	1	4,902	1	4,902	1	4,902
Statistician					1	4,902
Grade 3. Range $4,150 to $4,902:						
Hematologist	1	4,400	1	4,431	1	4,556
Health education consultant	2	8,300	2	8,300	2	8,300
Nurse consultant	4	16,782	4	17,414	4	17,789
Statistician	1	4,275	1	4,327	3	12,752
Medical officer	1	4,150	1	4,150	9	37,390
Bacteriologist					1	4,275
Health educator					6	24,900
Grade 2. Range $3,397 to $4,150	9	31,076	9	31,347	28	97,017
Grade 1. Range $2,645 to $3,397	4	10,580	4	10,580	5	15,995
Subprofessional service:						
Grade 3. Range $3,397 to $4,150	1	3,648	1	3,721	1	3,846
Grade 2. Range $2,645 to $3,397	13	35,137	13	35,587	21	57,622
Grade 5. Range $2,394 to $2,845					3	7,408
Grade 4. Range $2,168 to $2,620	28	61,767	28	62,159	79	173,928
Grade 3. Range $1,954 to $2,394	6	11,700	4	7,802	8	15,915
Grade 2. Range $1,822 to $2,244	1	1,822	1	1,822	3	5,598
Grade 1. Range $1,690 to $2,093					1	1,756
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168					8	14,576
Grade 2. Range $1,690 to $2,020					2	3,512
Commissioned officers (regular—active duty):						
Surgeon	8	44,280	9	57,384	10	65,950
Scientist	1	5,822	1	5,920	1	5,614
Senior assistant surgeon	15	66,707	9	42,269	22	123,526
Senior assistant scientist	1	4,503	1	4,878	1	4,953
Senior assistant nurse officer	4	15,668	3	11,619	4	16,212
Assistant nurse officer	1	3,522	1	3,522	10	36,370
Assistant scientist	1	3,410	1	3,410		
Junior assistant nurse officer	1	2,952	1	3,305		
Commissioned officers (reserve—active duty):						
Surgeon	2	10,653	2	11,053	2	13,053
Senior assistant surgeon	1	4,053	1	4,253	1	5,253
Senior assistant nurse officer	9	35,244	9	35,244	2	7,832
Assistant surgeon	13	50,668	13	55,265	3	14,958
Assistant nurse officer	2	6,752	2	6,752	2	6,752
Assistant scientist	1	3,495	1	3,495	1	3,495
Junior assistant sanitarian	1	3,811	1	3,811	1	3,811
Junior assistant nurse officer	4	11,928	4	11,928	4	11,928
Unclassified	6	11,053	6	11,053	6	11,053
Total permanent, field	215	701,093	209	702,788	433	1,294,798
Deduct lapses	46	144,963	20.3	78,808	109	362,170
Net permanent, field (average number, net salary)	169	556,130	188.7	623,980	324	932,628
Part-time employment, field		170				
W. A. E. employment, field		860				
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,813		1,615
Overtime and holiday pay, field		5,928				
All personal services, field		563,088		628,793		934,243
01 Personal services		1,044,121		1,151,704		1,493,522

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$15,565,000	$15,682,300	$19,774,000
Reimbursements for services performed	59,918	43,879	
Total available for obligation	15,624,918	15,726,179	19,774,000
Unobligated balance, estimated savings	−254,008		
Obligations incurred	15,370,910	15,726,179	19,774,000
Comparative transfer to—			
"Salaries and expenses, Public Health Service"	−4,749		
"Operating expenses, National Cancer Institute, Public Health Service"	−2,356,991		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	631,440	755,446	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	204,564	158,707	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	21,708	22,700	
"Operating expenses, National Institute of Health, Public Health Service"	170,214	225,000	
Total obligations	14,037,096	16,888,032	19,774,000

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Grants	$11,716,797	$14,217,039	$16,550,000
2. Consultative services	798,616	809,743	957,534
3. Demonstrations	477,691	753,775	984,490
4. Investigations	611,057	666,046	620,894
5. Training	85,055	135,873	316,415
6. Administration	287,962	297,816	347,667
7. Cooperation with other Government agencies	59,918	13,740	
Total obligations	14,037,096	16,888,032	19,774,000

Obligations by Objects		Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$1,803,139	$2,232,837	$2,550,435
02	Travel	169,168	158,707	282,500
03	Transportation of things	17,340	13,778	23,298
04	Communication services	14,010	13,550	16,985
05	Rents and utility services	51,531	38,195	46,139
06	Printing and binding	21,708	22,700	28,600
07	Other contractual services	23,825	26,728	36,483
08	Supplies and materials	88,920	99,666	120,025
09	Equipment	130,658	64,865	119,535
11	Grants, subsidies, and contributions	11,716,797	14,217,039	16,550,000
Total obligations		14,037,096	16,888,032	19,774,000

Detail of Personal Services

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,180	1	$8,305	1	$8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,102	1	7,341
Grade 12. Range $5,905 to $6,863:						
Budget officer	1	6,145	1	6,265	1	6,384
Chief, administrative analysis unit	1	6,384	1	6,384	1	6,603
Chief, administrative procedures section	1	5,905	1	5,924	1	6,144
Chief, property unit	1	5,905	1	5,905	1	6,064
Chief, records and reports unit	1	5,905	1	5,905	1	6,025
Grade 11. Range $4,902 to $5,905:						
Budget and fiscal officer	1	4,902	1	4,902	1	5,027
Chief, fiscal planning unit	1	4,902	1	4,902	1	5,027
Information specialist	1	4,902	1	4,979	1	5,153
Grade 9. Range $4,150 to $4,902:						
Budget analyst			1	4,150	2	8,300
Methods examiner	1	4,150	1	4,233	1	4,358
Personnel methods analyst	1	4,150	1	4,212	1	4,337
Visual information specialist	2	8,526	2	8,612	2	8,862
Grade 7. Range $3,397 to $4,150	6	20,774	8	28,819	9	32,610
Grade 6. Range $3,021 to $3,773	1	3,674	1	3,198	1	3,323
Grade 5. Range $2,645 to $3,397	14	38,176	11	31,012	11	32,138
Grade 4. Range $2,394 to $2,845	23	56,990	18	45,032	23	58,332
Grade 3. Range $2,168 to $2,620	28	63,404	29	66,048	35	80,863
Grade 2. Range $1,954 to $2,394	2	4,047				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, office of health education			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Assistant chief, office of health education			1	7,102	1	7,102
Chief, office of health education	1	7,102				
Economist					1	7,102
Statistician	2	14,748	2	14,923	2	15,341
Grade 5. Range $5,905 to $6,863:						
Biostatistician	1	5,905	1	5,980	1	6,209
Chemist			1	5,905	1	5,976
Chemist consultant					1	6,905
Chief nutritionist			1	5,905	1	5,905
Statistician	1	5,905	1	6,145	1	6,145
Dental officer					1	5,905
Grade 4. Range $4,902 to $5,905:						
Chemist	2	10,074	1	5,153	1	5,307
Health education consultant	1	4,902				
Nutrition consultant					1	4,902
Statistician	3	15,351	3	15,981	4	21,613

Assistance to States, General, Public Health Service—

Assistance to States, general: To carry out the purposes of section 314 (c) of the Act; to provide consultative services to States pursuant to section 311 of the Act; and to make field investigations and demonstrations pursuant to section 301 of the Act, including the purchase of [forty-three] *twenty-five* passenger motor vehicles[, $15,682,300: *Provided*, That of the amount available for carrying out the purposes of section 314 (c) of the Act, $3,000,000 shall be available solely for grants to States having approved plans for mental health activities] *of which seventeen shall be for replacement only, $19,774,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $15,682,300 Estimate 1949, [a] $19,774,000

[a] Includes $1,397,155 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$282,500
"Printing and binding, Federal Security Agency"	28,600
"Pay, etc., commissioned officers, Public Health Service"	809,861
"Operating expenses, National Institute of Health, Public Health Service"	276,194

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 2. Range $4,150 to $4,902:						
Chemist	1	$4,270	1	$4,333	1	$4,458
Public health analyst	1	4,150	1	4,150	1	4,275
Social science analyst	1	4,150	1	4,254	1	4,379
Statistician	3	12,940	3	13,388	4	17,913
Toxicologist	1	4,207	1	4,400	1	4,525
Grade 2. Range $3,397 to $4,150	7	23,919	7	24,647	7	25,393
Grade 1. Range $2,645 to $3,397	2	5,290	1	2,770	1	2,895
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,064	1	3,189
Grade 5. Range $2,394 to $2,845	1	2,394	1	2,417	1	2,492
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 3. Range $1,822 to $2,168	3	6,618	2	3,858	2	3,990
Commissioned officers (regular—active duty):						
Director grade	2	15,374	2	17,418	2	17,638
Senior grade	7	46,025	7	49,874	7	51,330
Full grade	8	45,131	8	49,301	8	50,441
Senior assistant grade	5	21,281	5	22,827	5	23,084
Assistant grade	5	19,450	3	14,667	3	15,270
Commissioned officers (reserve—active duty):						
Senior grade	1	5,366	2	12,815	2	12,815
Full grade	1	4,636				
Total permanent, departmental	150	557,201	140	565,346	159	645,043
Deduct lapses	23.2	76,422	11.1	57,024	13.1	67,897
Net permanent, departmental (average number, net salary)	126.8	480,779	128.9	508,322	145.9	577,146
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,599		1,821
Overtime and holiday pay, departmental		1,247				
All personal services, departmental		482,026		512,921		578,967
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Motion picture producer	1	6,145				
Grade 11. Range $4,902 to $5,905:						
Administrative analyst					2	9,804
Grade 10. Range $4,526 to $5,278:						
Administrative officer	2	9,052	2	9,136	2	9,302
Grade 9. Range $4,150 to $4,902:						
Administrative analyst			3	12,450	3	12,450
Administrative assistant	1	4,150	1	4,275	1	4,400
Training officer	1	4,150	1	4,150	1	4,275
Visual aids specialist			3	12,450	3	12,525
Grade 8. Range $3,773 to $4,526	2	7,546	2	7,788	2	8,048
Grade 7. Range $3,397 to $4,150	4	14,546	4	14,655	4	15,515
Grade 6. Range $3,021 to $3,773	3	9,109	7	21,543	10	31,533
Grade 5. Range $2,645 to $3,397	13	34,385	12	34,027	16	46,107
Grade 4. Range $2,394 to $2,845	10	24,402	14	34,884	27	67,383
Grade 3. Range $2,168 to $2,620	26	57,646	31	68,967	46	103,950
Grade 2. Range $1,954 to $2,394	7	14,194	11	22,673	17	34,886
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Toxicologist	1	8,190	1	8,429	1	8,429
Grade 6. Range $7,102 to $8,060:						
Bacteriologist					1	7,102
Psychiatrist			2	14,204	2	14,383
Grade 5. Range $5,905 to $6,863:						
Acting assistant surgeon	1	6,384	1	6,509	9	53,874
Bacteriologist	1	6,255	1	6,384	1	6,384
Biochemist	2	11,810	3	17,875	3	17,875
Biologist	1	5,905	1	6,384		
Director of training course					1	5,905
Medical officer	1	5,905				
Milk specialist	1	6,384	1	6,623	1	6,792
Pharmacologist	1	5,905	1	6,025	1	6,025
Physicist			1	5,905	1	5,905
Physiologist	1	5,905	1	5,905	1	5,905
Psychiatric training consultant			8	47,240	8	48,118
Grade 4. Range $4,902 to $5,905:						
Bacteriologist	1	5,268	2	10,206	4	20,360
Biochemist	1	4,902	1	4,902	1	5,153
Biologist					1	4,902
Biostatistician			1	4,902	1	4,902
Chemist	7	34,623	7	35,330	9	46,037
Physicist	1	5,046	1	5,153	1	5,153
Physiologist	1	5,520	1	5,654	1	5,654
Sanitarian	2	10,557	2	10,557	2	11,058
Sanitary engineer	1	5,153	1	5,153		
Statistician					1	4,902
Training officer	1	4,902	2	9,804	3	15,208
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	2	8,300				
Biochemist					1	4,150
Chemist	1	4,150	1	4,244		
Health education consultant	1	4,150	1	4,275	1	4,400
Health educator					1	4,150
Medical social worker					1	4,150
Nutritionist	5	21,100	4	17,234	4	17,434
Physicist	1	4,902	1	4,902		
Physiologist	2	8,343	2	8,592		
Psychiatric social worker			3	12,450	4	16,975
Psychologist			3	12,450	3	12,450
Public health analyst					1	4,150
Public health engineer	1	4,150	1	4,275	1	4,400
Public health specialist					4	16,600
Training officer	2	8,300	2	9,300	4	17,850
Grade 2. Range $3,397 to $4,150	10	34,496	17	59,478	10	34,853
Grade 1. Range $2,645 to $3,397	2	5,602	6	16,769	6	17,465
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,397

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 7. Range $3,021 to $3,773			3	$9,063	5	$15,415
Grade 6. Range $2,645 to $3,397	6	$16,120	6	15,933	9	24,618
Grade 5. Range $2,394 to $2,845	10	24,198	10	24,791	18	44,695
Grade 4. Range $2,168 to $2,620	5	11,170	8	18,104	10	22,890
Grade 3. Range $1,954 to $2,394	2	4,110	2	4,257	2	4,403
Grade 2. Range $1,822 to $2,244	4	7,417	4	7,586	4	8,025
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,695	1	2,695	1	2,770
Grade 3. Range $1,822 to $2,168	1	1,857	1	1,921	2	3,809
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,723		
Commissioned officers (regular—active duty):						
Director grade	4	30,428	4	34,468	5	43,848
Senior grade	19	120,460	20	138,737	21	150,345
Full grade	19	106,622	21	122,721	25	151,930
Senior assistant grade	40	166,871	46	210,791	55	263,280
Assistant grade	86	319,528	73	318,886	79	351,852
Junior assistant grade	3	10,856	3	9,915		
Commissioned officers (reserve—active duty):						
Senior grade	12	73,137	14	92,666	13	89,015
Full grade	20	108,521	17	99,543	18	107,400
Senior assistant grade	30	129,774	37	167,545	37	179,223
Assistant grade	10	36,790	18	82,676	6	30,666
Unclassified	15	38,287	9	29,398	12	41,398
Total permanent, field	410		469		552	
		1,637,963		2,017,380		2,367,910
Deduct lapses	85.9		67.5		95.7	
		323,212		313,971		419,423
Net permanent, field (average number, net salary)	324.1		401.5		456.3	
		1,314,751		1,703,409		1,948,487
W. A. E. employment, field		3,381		6,942		18,071
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,535		3,850
Overtime and holiday pay, field		1,231				
Additional pay for foreign service, field		1,750		1,060		1,060
All personal services, field		1,321,113		1,719,916		1,971,468
01 Personal services		1,803,139		2,232,837		2,550,435

Control of Communicable Diseases, Public Health Service—

Communicable diseases: To carry out those provisions of sections *301*, 311, 361, and 704 of the Act relating to the prevention and suppression of communicable diseases, the interstate transmission and spread thereof, and the enforcement of any applicable quarantine laws, including the purchase of [thirty-five] *fifty* passenger motor vehicles *for replacement only*; and *purchase (not to exceed two)* and hire, maintenance, and operation of aircraft; $7,500,000. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$7,500,000** Estimate 1949, [a] **$7,500,000**

[a] Includes $577,042 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$215,000
"Printing and binding, Federal Security Agency"	20,000
"Pay, etc., commissioned officers, Public Health Service"	242,042
"Operating expenses, National Institute of Health, Public Health Service"	100,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$7,372,000	$7,500,000	$7,500,000
Transferred to—			
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−1,000	−1,000	
"Salaries and expenses, division of service operations, Federal Security Agency"			−1,000
Transferred from—			
"Saint Elizabeths Hospital, Federal Security Agency"	425,900		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	99,100		
Reimbursements for services performed	37,165	36,000	36,000
Total available for obligation	7,933,165	7,535,000	7,535,000
Unobligated balance, estimated savings	−49,013		
Obligations incurred	7,884,152	7,535,000	7,535,000
Comparative transfer to "Salaries and expenses, Public Health Service"	−13,266		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	127,220	216,221	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	3,386	9,300	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	248,667	143,655	
"Operating expenses, National Institute of Health, Public Health Service"		50,000	
Total obligations	8,250,159	7,954,176	7,535,000

PUBLIC HEALTH SERVICE—Continued

Control of Communicable Diseases, Public Health Service—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. General communicable disease control	$1,771,167	$1,880,300	$1,907,400
2. Control of malaria and diseases of tropical origin	4,458,334	3,903,958	3,386,900
3. Murine typhus fever control	954,731	957,400	844,100
4. Aedes aegypti control	125,882		
5. Virus disease investigations and control	256,326	262,000	262,100
6. Diarheal disease investigations and control	173,857	231,200	231,200
7. Laboratory technological services	129,200	271,900	322,700
8. Veterinary public health investigations and control	30,000	55,000	55,000
9. Plague investigations and control	232,037	232,600	277,500
10. Enforcement of interstate quarantine laws and regulations	118,625	149,500	171,100
11. Shellfish sanitation investigation and control		10,318	37,000
12. Reserve for epidemics			40,000
Total obligations	8,250,159	7,954,176	7,535,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,470,861	$4,593,721	$4,302,943
02 Travel	200,154	143,655	215,000
03 Transportation of things	148,440	124,000	120,000
04 Communication services	23,068	22,900	22,600
05 Rents and utility services	94,568	97,200	103,750
06 Printing and binding	3,386	9,300	20,000
07 Other contractual services	196,804	209,300	208,600
08 Supplies and materials	1,643,532	2,090,400	1,859,727
09 Equipment	498,942	661,000	639,880
13 Refunds, awards, and indemnities	374	2,500	2,500
Unclassified reserve for epidemics			40,000
Total obligations	8,250,159	7,954,176	7,535,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	$6,145				
Grade 10. Range $4,526 to $5,278:						
Chief, administrative service section	1	4,526	1	$4,587	1	$4,712
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	2	6,794	1	4,427	1	5,532
Grade 5. Range $2,645 to $3,397	3	8,180	3	8,393	3	8,709
Grade 4. Range $2,294 to $2,845	5	12,140	2	5,089	2	5,239
Grade 3. Range $2,168 to $2,620	4	9,692	1	2,168	1	2,243
Total permanent, departmental	16	46,877	9	27,814	9	28,790
Deduct lapses	2.1	9,356				
Net permanent, departmental (average number, net salary)	13.9	37,521	9	27,814	9	28,790
Regular pay in excess of 52-week base, 5 U. S. C. 944				214		111
Overtime and holiday pay, departmental		291				
All personal services, departmental		37,812		28,028		28,901
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, production division	1	7,102	1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	6,145	1	6,145	1	6,145
Motion picture producer	1	6,145	1	6,384	1	6,384
Chief, production branch			1	5,905	1	5,905
Project supervisor	1	5,905	3	17,715	3	17,955
Grade 11. Range $4,902 to $5,905:						
Fiscal officer	1	5,404	1	5,654	1	5,654
Chief, classification unit	1	5,404	1	5,404	1	5,654
Procurement and supply officer	1	5,153	1	5,153	1	5,404
Project supervisor	1	4,902				
Chief, production branch	1	4,902				
Visual education specialist			1	4,902	1	4,902
Chief, motion picture section			1	4,902	1	4,902
Chief, graphics section			1	4,902	1	4,902
Chief, animation section			1	4,902	1	4,902
Chief, film strip section					1	4,902
Scientific information specialist					1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative officer			1	4,526	1	4,526
Photographer			3	13,578	3	13,578
Grade 9. Range $4,150 to $4,902:						
Administrative officer	1	4,902	1	4,902	1	4,902
Visual information specialist	1	4,400	2	8,675	2	8,926
Photographer	1	4,400	1	4,526	1	4,651
Information specialist	1	4,400	1	4,526	1	4,651
Supervisor, tabulator equipment operators	1	4,400	1	4,526	1	4,651
Assistant fiscal officer	1	4,400	1	4,526	1	4,651
Purchasing officer	1	4,400	1	4,400	1	4,526
Classification analyst	1	4,275	1	4,400	1	4,526
Procurement analyst	1	4,275	1	4,400	1	4,526
Superintendent, machine shop	1	4,275	1	4,400	1	4,526

DETAIL OF PERSONAL SERVICES—Con.

Field—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
Translator	1	$4,150				
Placement officer	1	4,273	1	$4,400	1	$4,526
Training officer	1	4,150	1	4,275	1	4,400
Cameraman	1	4,150	3	12,574	3	12,950
Administrative assistant	6	25,149	6	25,901	6	26,653
Methods examiner	1	4,400	1	4,526	1	4,651
Chief, investigations section	1	4,275	1	4,400	1	4,526
Film editor					1	4,150
Artist designer			1	4,150	1	4,275
Animator			1	4,150	1	4,275
Film writer			1	4,150	1	4,275
Chief, film strip section			1	4,400		
Scientific information specialist			1	4,275		
Position classifier			1	4,150	1	4,275
Executive assistant			1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526	9	34,210	14	53,704	13	42,810
Grade 7. Range $3,397 to $4,150	27	93,074	37	129,178	35	124,390
Grade 6. Range $3,021 to $3,773	18	55,005	20	62,301	23	72,116
Grade 5. Range $2,645 to $3,397	62	165,558	63	170,626	63	172,893
Grade 4. Range $2,294 to $2,845	130	315,357	89	215,625	96	234,640
Grade 3. Range $2,168 to $2,620	197	450,687	159	333,302	161	358,410
Grade 2. Range $1,954 to $2,394	154	309,916	86	168,044	86	168,044
Grade 1. Range $1,756 to $2,168	5	8,780	5	8,780	5	8,780
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Surgeon					1	8,479
Grade 6. Range $7,102 to $8,060:						
Scientist					1	7,102
Grade 5. Range $5,905 to $6,863:						
Communicable disease control specialist	1	5,905				
Biologist	2	11,810	3	18,194	3	18,194
Sanitarian	2	12,050	2	12,289	2	12,529
Chemist			1	5,905	1	5,905
Veterinarian			1	5,905	2	11,810
Bacteriologist			1	5,905	2	11,810
Chief, utilization branch			1	5,905	1	6,145
Public health engineer			4	23,621	4	24,100
Statistician					1	5,905
Grade 4. Range $4,902 to $5,905:						
Public health engineer	4	20,078	5	26,131	5	26,131
Sanitary engineer	4	20,110	4	20,611	4	21,113
Cartographic engineer	1	4,902	1	5,153	1	5,153
Typhus control specialist	2	9,804	1	5,153	1	5,153
Statistician	1	4,902	2	10,055	2	10,055
Pilot	2	9,804	1	5,153	3	14,957
Sanitarian	3	14,957	4	20,611	4	20,611
Training officer	1	4,902	2	10,055	2	10,306
Entomologist	2	9,804	2	10,055	2	10,306
Biologist	1	4,902	2	10,306	2	10,306
Serologist	1	4,902	1	5,153	1	5,153
Insect and rodent specialist	1	5,153				
Biochemist			1	4,902	2	9,804
Verologist			1	4,902	1	4,902
Hematologist			1	4,902	1	5,153
Parasitologist			2	9,804	4	19,859
Bacteriologist			2	9,804	2	10,506
Tuberculosis bacteriologist			1	4,902	1	5,153
Evaluation specialist			1	4,902	2	9,804
Evaluationist			1	4,902	1	5,153
Veterinarian			2	9,804	2	9,804
Protozoologist			1	4,902	1	4,902
Chemist					1	4,902
Zoologist					1	4,902
Liaison officer					1	4,902
Grade 3. Range $4,150 to $4,902:						
Sanitary engineer	7	30,793	5	22,504	5	23,131
Associate sanitarian	1	4,526	1	4,651	1	4,777
Associate sanitary engineer	2	9,177	1	4,651	1	4,777
Sanitarian	7	30,301	9	39,541	8	36,331
Public health engineer	4	16,723	7	29,673	6	26,276
Pilot	1	4,275	1	4,400	1	4,526
Malaria control specialist	9	37,973	2	8,550	2	8,801
Librarian	1	4,150	1	4,275	1	4,400
Entomologist	4	17,172	6	26,333	5	22,470
Information specialist	2	8,625	2	8,675	2	8,926
Biologist	2	8,300	2	8,550	3	12,950
Statistician	1	4,150	1	4,275	1	4,400
Control specialist	1	4,150				
Training officer	1	4,150	1	4,275	2	8,550
Cartographic engineer	1	4,150	1	4,275	1	4,400
Botanist	1	4,150	1	4,275	1	4,400
Bacteriologist	3	12,826	5	21,501	6	26,278
Typhus control specialist	1	4,275	1	4,400	1	4,526
Zoologist			1	4,150	2	8,425
Mechanical engineer			1	4,150	1	4,275
Insect control specialist			1	4,150	1	4,275
Parasitologist			3	12,450	3	12,825
Assistant tuberculosis bacteriologist			1	4,150	1	4,275
Biochemist					1	4,150
Grade 2. Range $3,397 to $4,150	93	320,078	91	321,435	91	325,323
Grade 1. Range $2,645 to $3,397	19	50,878	13	36,012	13	37,016
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	25	85,557	20	69,198	18	63,031
Grade 7. Range $3,021 to $3,773	126	384,761	95	290,489	92	282,623
Grade 6. Range $2,645 to $3,397	218	582,903	135	369,655	105	291,584
Grade 5. Range $2,294 to $2,845	224	540,636	121	297,816	101	241,794
Grade 4. Range $2,168 to $2,620	536		141		99	216,265
		1,162,950		307,232		
Grade 3. Range $1,954 to $2,394	345	674,130	35	68,390	30	58,620
Grade 2. Range $1,822 to $2,244	26	47,372	7	12,754	7	12,754
Grade 1. Range $1,680 to $2,093	5	8,450				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,773	1	3,899
Grade 8. Range $2,896 to $3,648	1	2,896	1	3,021	1	3,146

Detail of Personal Services—Con.	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate,1948 Total salary	Num-ber	Estimate,1949 Total salary
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 7. Range $2,695 to $3,272	13	$35,260	9	$24,405	7	$19,166
Grade 8. Range $2,469 to $2,921	74	183,777	45	113,222	42	105,062
Grade 5. Range $2,244 to $2,695	34	76,505	15	35,062	13	30,896
Grade 4. Range $2,020 to $2,469	137	276,740	101	204,029	75	151,500
Grade 3. Range $1,822 to $2,168	916		359		274	
		1,688,952		654,098		499,338
Grade 2. Range $1,690 to $2,020	231	390,390	124	209,560	99	167,389
Grade 1. Range $1,080 to $1,402	2	2,160	2	2,160	2	2,160
Commissioned officers (regular—active duty):						
Director grade	2	15,878	4	32,932	6	41,402
Senior grade	3	19,889	6	35,889	8	57,989
Full grade	7	39,535	15	83,829	14	80,591
Senior assistant grade	22	98,812	11	54,741	10	47,933
Assistant grade	12	47,127	8	31,604	15	66,163
Commissioned officers (reserve—active duty):						
Senior grade	6	35,516	5	32,850	5	32,988
Full grade	29	146,534	19	107,850	19	108,216
Senior assistant grade	72	298,376	26	114,419	25	109,966
Assistant grade	39	139,281	5	18,948	1	3,984
Junior assistant grade	9	27,300				
Total permanent, field	3,937		2,031		1,822	
		9,287,642		5,412,910		5,083,830
Deduct lapses	1,673.4		337	917,680	273.3	
		3,899,705				861,613
Net permanent, field (average number, net salary)	2,263.6		1,694		1,548.7	
		5,387,937		4,495,230		4,222,217
Temporary employment, field		11,434		10,300		9,500
Part-time employment, field		3,120		2,400		2,000
W. A. E. employment, field		6,760		7,000		7,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				31,320		14,300
Overtime and holiday pay, field		2,780				
Additional pay for foreign service, field		21,018		19,443		19,025
All personal services, field		5,433,049		4,565,693		4,274,042
01 Personal services		5,470,861		4,593,721		4,302,943

Hospital and Construction Activities, Public Health Service—

[Hospital and construction activities: For administrative expenses incident to carrying out title VI of the Public Health Service Act, as amended (Public Law 725, 79th Cong.), $865,000, including printing and binding; purchase of eight passenger motor vehicles; and travel, including attendance at meetings of organizations concerned with the purposes of this appropriation. There shall be allotted to the several States for the fiscal year 1948, as provided in such Act, a sum not exceeding $75,000,000, a part of the sum authorized to be appropriated for the fiscal year 1948 by part C of the Act. Whenever the Surgeon General shall have approved an application for a construction project in accordance with section 625 of the Act, the Federal share of the cost of such project, as provided by the Act, shall constitute a contractual obligation of the Federal Government: *Provided*, That the aggregate contractual obligation during the fiscal year 1948 shall not exceed $75,000,000.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $865,000

Note.—Estimate of $1,212,806 and contract authority of $75,000,000 for activities previously carried under this title have been transferred in the estimates to appropriations as follows:

"Administrative expenses, assistance for hospital construction, Public Health Service"	$1,212,806
"Grants for hospital construction, Public Health Service" (contract authorization)	(75,000,000)

The amounts and contract authorization provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate, 1949
Appropriation or estimate	$2,350,000	$865,000	
Contract authorization		75,000,000	
Prior year balance available		1,442,378	642,378
Transferred to "Salaries, office of general counsel, Federal Security Agency"	−34,175		
Total available for obligation	2,315,825	77,307,378	642,378
Balance available in subsequent year	−1,442,378	−642,378	
Unobligated balance, estimated savings	−10,894		
Obligations incurred	862,553	76,665,000	642,378
Comparative transfer to—			
"Salaries and expenses, Public Health Service"	−12,184		
"Administrative expenses, assistance for hospital construction, Public Health Service"	−651,150	−865,000	
"Grants for hospital construction, Public Health Service"		−75,000,000	

Funds Available for Obligation—Con.	Actual, 1947	Estimate,1948	Estimate,1949
Comparative transfer from "Development of health facilities, Public Health Service"	$158,403		
Total obligations	357,622	$800,000	$642,378
Obligations by Objects			
11 Grants, subsidies, and contributions	$357,622	$800,000	$642,378

Administrative Expenses, Assistance for Hospital Construction, Public Health Service—

Administrative expenses, assistance for hospital construction: For administrative expenses incident to carrying out title VI of the Public Health Service Act, as amended, including purchase of four passenger motor vehicles, $1,352,000.

Estimate 1949, [a] **$1,352,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Hospital and construction activities, Public Health Service"	$1,212,806
"Pay, etc., commissioned officers, Public Health Service"	139,194

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate			$1,352,000
Comparative transfer from:			
"Hospital and construction activities, Public Health Service"	$651,150	$865,000	
"Pay, etc., commissioned officers, Public Health Service"	57,113	62,985	
Total obligations	708,263	927,985	1,352,000
Obligations by Objects			
01 Personal services	$523,564	$777,622	$1,066,685
02 Travel	54,720	77,750	170,000
03 Transportation of things	3,494	5,000	9,000
04 Communication services	4,145	6,340	9,615
05 Rents and utility services	660	8,000	10,800
06 Printing and binding	9,865	11,000	20,000
07 Other contractual services	13,013	12,000	14,300
08 Supplies and materials	32,149	18,250	24,200
09 Equipment	66,653	12,023	27,400
Total obligations	708,263	927,985	1,352,000

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate,1948 Total salary	Num-ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of section	3	$21,463	3	$21,583	3	$22,107
Hospital analyst			1	7,102	1	7,211
Administrative officer					1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,384	1	6,568		
Hospital analyst	3	18,194	2	12,399	3	18,673
Secretary, Federal hospital council	1	5,905	1	6,080		
Chief of section	1	5,905	1	5,905	1	6,135
Technical writer			2	11,810	1	6,025
Grade 11. Range $4,902 to $5,905:						
Budget officer	1	5,269	1	5,404	1	5,645
Technical writer-editor	2	9,804				
Hospital equipment supply specialist	1	4,902	1	4,902	1	5,095
Hospital analyst					1	4,902
Hospital accountant					1	4,902
Plant operation specialist					1	4,902
Budget analyst			1	4,902	1	5,018
Grade 9. Range $4,150 to $4,902:						
Budget analyst	3	13,423	2	9,379	3	13,654
Administrative assistant	1	4,222	2	8,622	2	8,841
Technical writer	1	4,261				
Statistician	1	4,338				
Personnel officer			1	4,150	1	4,275
Hospital personnel consultant			1	4,150	1	4,275
Commodity analyst, dietary					1	4,150
Grade 7. Range $3,397 to $4,150	4	14,028	8	28,402	7	25,886
Grade 6. Range $3,021 to $3,773	2	6,042	1	3,064	2	6,210
Grade 5. Range $2,645 to $3,397	15	42,273	13	36,688	13	37,656
Grade 4. Range $2,394 to $2,845	17	42,252	16	39,870	25	62,470
Grade 3. Range $2,168 to $2,620	14	32,606	14	32,786	17	39,929
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of office			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Chief of section			1	8,180	6	49,218
Assistant chief architect	1	8,180	1	8,180	1	8,333
Grade 6. Range $7,102 to $8,060:						
Chief of section	2	14,204	2	14,204		
Assistant chief of section			2	14,204	2	14,314
Chief of unit			1	7,102	5	35,620
Chief architectural engineer	1	7,102	1	7,176	1	7,102

PUBLIC HEALTH SERVICE—Continued

Administrative Expenses, Assistance for Hospital Construction, Public Health Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Field liaison hospital architect			1	$7,102		
Hospital architect			1	7,102	4	$28,408
Architectural engineer					3	21,306
Chief structural engineer			1	7,102	1	7,185
Health economist			1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Chief statistician	1	$5,905	1	5,905	1	6,061
Chief of section			1	5,905	1	6,025
Assistant chief of section	3	17,761	1	6,145		
Chief of unit	2	12,708	2	11,884	1	6,145
Hospital architect	8	47,719	7	41,335	6	36,333
Mechanical engineer	1	5,905	1	5,905	1	6,052
Electrical engineer	1	5,869	1	6,145	1	6,320
Structural engineer					1	5,905
Architectural engineer	1	5,905	1	5,905	2	12,003
Pharmacy specialist	1	6,080	1	6,191	1	6,384
Safety engineer					1	5,905
Grade 4. Range $4,902 to $5,905:						
Health economist	1	5,027	1	5,153	1	5,404
Health education consultant			1	4,902	1	5,027
Hospital architect			1	4,902	1	5,018
Project engineer					1	4,902
Laboratory specialist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Health education consultant	1	4,150	1	4,150	1	4,150
Hospital architect	1	4,150				
Exhibit designer	1	4,150	1	4,275	1	4,400
Hospital consultant	1	4,424				
Laboratory specialist	1	4,298	1	4,333		
Statistician			1	4,458	1	4,583
Grade 2. Range $3,397 to $4,150	1	3,436	1	3,562		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,636	3	5,773	2	4,078
Commissioned officers (regular—active duty):						
Medical director	1	7,687	1	8,709	1	8,876
Senior grade	2	13,283	3	21,016	3	21,550
Full grade	3	15,924	2	12,752	2	13,190
Senior assistant grade					1	4,489
Assistant grade					4	14,856
Commissioned officers (reserve—active duty):						
Senior sanitary engineer	1	6,057				
Senior sanitarian	2	12,691	1	6,201		
Sanitarian	1	4,636				
Total permanent, departmental	113	473,718	119	536,701	150	695,979
Deduct lapses	23.7	96,557	9.2	41,457	7.5	34,799
Net permanent, departmental (average number, net salary)	89.3	377,151	109.8	495,244	142.5	661,180
Temporary employment, departmental		4,167		5,000		5,000
W. A. E. employment, departmental		22,752		10,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,652		2,604
Overtime and holiday pay, departmental		220				
All personal services, departmental		404,290		515,896		678,784
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Hospital administrative consultant	3	23,082	3	23,082	2	16,120
Grade 12. Range $5,905 to $6,863:						
Hospital program representative	1	5,905	7	41,335	8	47,948
Hospital administrative consultant			1	5,905	1	5,988
Grade 11. Range $4,902 to $5,905:						
Hospital program representative	3	16,491				
Personnel methods analyst	1	5,404	1	5,414	1	5,654
Research analyst	1	5,654				
Grade 9. Range $4,150 to $4,902:						
Fiscal analyst			16	66,400	16	66,775
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397	8	22,272	8	21,974	8	22,889
Grade 4. Range $2,394 to $2,845	9	21,832	7	17,111	8	20,042
Grade 3. Range $2,168 to $2,620	3	6,838	2	4,774	8	17,344
Grade 2. Range $1,954 to $2,394	13	25,740				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Hospital construction engineer	2	14,204	6	42,612	6	43,275
Hospital architect	1	7,102	8	56,816	8	57,734
Grade 5. Range $5,905 to $6,863:						
Hospital architect	7	42,532				
Hospital construction engineer			2	11,810	2	11,920
Grade 4. Range $4,902 to $5,905:						
Hospital construction engineer	1	4,902				
Commissioned officers (regular—active duty):						
Senior grade	2	13,340	2	15,245	2	15,749
Full grade	1	5,535	1	6,377	1	6,595
Senior assistant grade			3	15,975	10	56,737
Assistant grade					1	3,637
Commissioned officers (reserve—active duty):						
Senior grade	1	6,057	2	12,306	2	12,306
Full grade	1	6,327				
Total permanent, field	59	235,538	69	347,136	84	410,713

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	30.1	$116,264	17.6	$88,339	4.9	$24,047
Net permanent, field (average number, net salary)	28.9	119,274	51.4	258,797	79.1	386,666
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,929		1,235
All personal services, field	28.9	119,274	51.4	261,726	79.1	387,901
01 Personal services		523,564		777,622		1,066,685

Grants for Hospital Construction, Public Health Service—

Grants for hospital construction: For liquidation of contractual obligations, incurred under the Federal Security Agency Appropriation Act, 1948, and under this appropriation, for construction grants pursuant to part C, title VI, of the Act, $60,000,000, to remain available until expended. Allotments under such part C to the several States for the fiscal year 1949 shall be made on the basis of $75,000,000, a part of the sum authorized to be appropriated for the fiscal year 1949. Whenever the Surgeon General shall have approved an application for a construction project in accordance with section 625 of the Act, the Federal share of the cost of such project, as provided by the Act, shall constitute a contractual obligation of the Federal Government: Provided, That the aggregate contractual obligations against the allotments for the fiscal year 1949 shall not exceed $75,000,000.

Estimate 1949, [a] **$60,000,000**

[a] In addition, contract authority in the amount of $75,000,000 for activities previously carried under "Hospital and construction activities, Public Health Service." The contract authorization provided for 1948 is shown in the schedule as a comparative transfer.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate			$60,000,000
Supplemental appropriation, tentative estimate		$15,000,000	
Applied to contract authorization		−15,000,000	−60,000,000
Contract authorization			75,000,000
Comparative transfer from "Hospital and construction activities, Public Health Service" (contract authorization)		75,000,000	
Total obligations		75,000,000	75,000,000
Obligations by Objects			
11 Grants, subsidies, and contributions		$75,000,000	$75,000,000

Hospitals and Medical Care, Public Health Service—

Hospitals and medical care: For carrying out the purposes of sections 321, 322, 324, 326, 331, 332, 502, and 710 of the Act, including minor repairs to and maintenance of buildings; purchase of [twenty-four] *thirteen* passenger motor vehicles, including [four] *three* ambulances, *for replacement only*; transportation to their homes in the continental United States of recovered indigent leper patients; court costs and other expenses incident to proceedings for commitment of mentally incompetent persons to hospitals for the care and treatment of the insane; expenses of preparing and transporting remains, or reasonable burial expenses, for any patient dying in a hospital; [travel;] purchase and exchange of farm products and livestock; and reimbursement to employees, subject to regulations of the Federal Security Administrator, for the cost of repair or replacement of personal belongings damaged or destroyed by patients while such employees were engaged in the performance of their official duties; [$20,000,000, of which not to exceed $501,519 may be transferred to the appropriation "Commissioned officers, pay, and so forth"] *$21,443,000. (Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$20,000,000** Estimate 1949, [a] **$21,443,000**

[a] Includes $2,653,287 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$95,854
"Printing and binding, Federal Security Agency"	14,260
"Pay, etc., commissioned officers, Public Health Service"	2,543,173

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—Authority for collections from non-Federal sources is contained in 42 U. S. C. 221.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$20,354,900	$20,000,000	$21,443,000
Transferred to—			
"Pay, etc., commissioned officers, Public Health Service"		−250,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−$3,500		
Transferred from—			
"Training for nurses, Public Health Service"	1,789,500		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	242,500		
Reimbursements for services performed	2,890,865	$4,395,112	$4,688,728
Payments received from non-Federal sources	267,210	361,132	329,195
Total available for obligation	25,541,475	24,596,244	26,460,923
Unobligated balance, estimated savings	−471,620		
Obligations incurred	25,069,855	24,596,244	26,460,923
Comparative transfer to—			
"Employee health service programs, Public Health Service"	−381,182		
"Mental health activities, Public Health Service"	−1,632,000		
"Salaries and expenses, Public Health Service"	−34,445		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	1,510,359	1,630,109	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	113,936	85,000	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	6,719	6,000	
"Foreign quarantine service, Public Health Service"	28,088		
Total obligations	24,681,330	26,127,353	26,460,923
OBLIGATIONS BY ACTIVITIES			
1. Headquarters	$378,442	$446,697	$485,823
2. United States marine hospitals	21,248,510	22,358,961	22,778,004
3. Medical relief stations	2,271,863	2,524,367	2,401,165
4. Coast Guard stations	544,674	550,962	519,948
5. Miscellaneous	237,839	246,366	275,983
Total obligations	24,681,330	26,127,353	26,460,923
OBLIGATIONS BY OBJECTS			
01 Personal services	$17,021,336	$18,336,159	$18,279,540
02 Travel			
Patient and escort	49,030	48,600	48,200
Administrative	113,936	85,000	95,854
Dependent	6,777	5,300	4,724
03 Transportation of things:			
Freight and haulage	127,912	118,784	136,314
Household effects	76,280	65,084	65,000
04 Communication services	71,625	69,000	69,000
05 Rents and utility services	454,599	448,442	448,000
06 Printing and binding	6,719	6,000	14,260
07 Other contractual services	1,223,574	1,426,532	1,380,699
08 Supplies and materials	4,547,356	4,602,262	4,995,462
09 Equipment	982,786	915,500	915,500
Total obligations	24,681,330	26,127,353	26,460,923

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	$9,377	1	$9,377	1	$9,377
Grade 12. Range $5,905 to $6,863:						
Chief, budget section	1	6,384	1	6,384	1	6,564
Chief, personnel utilization section	1	5,905	1	5,905	1	5,985
Chief, matériel management section	1	5,905	1	5,925	1	6,145
Chief, regulations and procedures section			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Cost analyst	1	5,404	1	5,404	1	5,613
Assistant chief, budget section	1	5,153	1	5,905	1	5,905
Assistant chief, regulations and procedures section	1	5,153	1	4,902	1	5,028
Assistant chief, personnel utilization section	1	5,905	1	5,905	1	5,905
Assistant chief, matériel management section	1	4,902	1	4,902	1	5,059
Administrative assistant	1	4,902	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Methods examiner	2	8,678	2	8,665	2	8,917
Budget analyst	2	8,801	2	8,870	2	9,119
Personnel utilization analyst	2	8,425	2	8,462	2	8,837
Standards analyst	1	4,150	1	4,150	1	4,401
Grade 7. Range $3,397 to $4,150	3	12,361	4	16,364	4	16,990
Grade 6. Range $3,021 to $3,773	2	6,794	2	6,919	2	7,171
Grade 5. Range $2,645 to $3,397	12	34,873	12	35,479	12	36,828
Grade 4. Range $2,394 to $2,945	18	45,724	18	46,217	18	47,395
Grade 3. Range $2,168 to $2,620	19	43,905	20	47,730	20	49,157
Grade 2. Range $1,954 to $2,394	1	2,244	1	2,296	1	2,370
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, planning and development section	1	9,975	1	9,975	1	10,000

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Chief, analyses and special studies section	1	$6,863	1	$6,863	1	$6,863
Chief, statistics and records section	1	5,905	1	5,905	1	5,905
Chief, construction and maintenance section	1	6,145	1	6,145	1	6,305
Chief, dietetian			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Physical therapist	1	4,902	1	4,902	1	5,089
Health program analyst	1	4,902	1	5,111	1	5,362
Engineer			1	4,902	1	4,902
Assistant chief, nursing section			1	4,902	1	4,986
Grade 3. Range $4,150 to $4,902:						
Health program analyst	1	4,275	1	4,286	1	4,411
Statistician	3	12,450	3	12,764	3	13,139
Maintenance engineer	1	4,275	1	4,362	1	4,489
Assistant superintendent, nursing section	1	4,400				
Grade 2. Range $3,397 to $4,150	4	13,588	4	14,053	4	14,556
Grade 1. Range $2,645 to $3,397	2	6,042	2	6,042	2	6,042
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,791	1	2,917
Commissioned officers (regular—active duty):						
Director grade	1	7,444	1	8,444	1	8,644
Senior grade	4	26,604	4	29,387	4	29,987
Full grade	1	4,632	2	10,110	2	10,110
Commissioned officers (reserve—active duty):						
Senior grade	2	12,884	1	7,250	1	7,450
Full grade	3	13,908	2	10,130	2	10,130
Total permanent, departmental	104	391,781	106	412,797	106	422,891
Deduct lapses	17	63,112	3	10,681	3	10,179
Net permanent, departmental (average number, net salary)	87	328,669	103	402,116	103	412,712
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,232		2,673		1,371
All personal services, departmental		329,901		404,789		414,083
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	4	20,112	4	20,349	4	20,624
Grade 10. Range $4,526 to $5,278:						
Administrative officer	3	15,708	3	15,834	3	15,834
Grade 9. Range $4,150 to $4,902:						
Administrative officer	7	32,557	7	32,947	7	33,392
Grade 8. Range $3,773 to $4,526	12	49,308	12	45,810	12	46,428
Grade 7. Range $3,397 to $4,150	26	99,060	24	92,337	24	93,786
Grade 6. Range $3,021 to $3,773	10	33,576	9	31,088	9	31,508
Grade 5. Range $2,645 to $3,397	50	139,338	45	127,743	45	129,467
Grade 4. Range $2,394 to $2,845	158	393,134	147	372,023	147	377,011
Grade 3. Range $2,168 to $2,620	339	761,811	327	745,811	327	763,520
Grade 2. Range $1,954 to $2,394	218	441,450	214	438,474	214	444,311
Grade 1. Range $1,756 to $2,168	11	20,240	11	20,481	11	20,757
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Acting assistant surgeon			2	16,555	2	16,778
Grade 6. Range $7,102 to $8,060:						
Acting assistant surgeon	3	21,546	7	50,548	7	51,236
Grade 5. Range $5,905 to $6,863:						
Acting assistant surgeon	15	92,175	18	110,879	18	112,296
Acting assistant dentist	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Acting assistant surgeon	27	143,768	32	169,270	32	171,423
Chief and assistant chief nurse	5	24,519	6	29,762	6	30,164
Physical therapist	1	4,902	1	4,960	1	5,027
Chief dietitian			6	29,762	6	30,164
Grade 3. Range $4,150 to $4,902:						
Acting assistant surgeon	14	60,678				
Chief and assistant chief nurse	18	75,078	27	113,984	27	115,523
Acting assistant dentist	1	4,226	1	4,284	1	4,342
Dietitian	6	25,710	17	72,210	17	73,185
Engineer	3	12,741	3	12,893	3	13,067
Agriculturist	1	4,401	1	4,453	1	4,513
Pharmacist	2	8,300	2	8,409	2	8,512
Physical therapist	5	20,830	5	21,080	5	21,365
Rehabilitation counselor	4	16,599	4	16,797	4	17,024
Grade 2. Range $3,397 to $4,150	134	455,084	158	547,817	158	555,212
Grade 1. Range $2,645 to $3,397	974		921		921	
		2,612,268		2,499,485		2,533,684
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	12,450	3	12,450	3	12,450
Grade 7. Range $3,021 to $3,773	6	21,198	6	21,744	6	22,038
Grade 6. Range $2,645 to $3,397	65	199,694	60	185,349	53	166,143
Grade 5. Range $2,394 to $2,845	149	367,136	123	306,638	121	305,676
Grade 4. Range $2,168 to $2,620	108	240,309	109	245,430	108	246,439
Grade 3. Range $1,954 to $2,394	396	795,564	398	858,943	398	819,863
Grade 2. Range $1,822 to $2,244	46	89,976	46	91,044	46	92,273
Grade 1. Range $1,690 to $2,063	4	7,224	4	7,308	4	7,407
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	11	43,769	11	44,285	11	44,862
Grade 9. Range $3,272 to $4,024	12	41,892	12	42,393	12	42,965
Grade 8. Range $2,896 to $3,648	24	78,240	22	72,582	22	73,562
Grade 7. Range $2,695 to $3,272	55	155,795	53	153,847	53	155,924
Grade 6. Range $2,469 to $2,921	149	388,294	143	377,150	143	382,241
Grade 5. Range $2,244 to $2,695	119	280,483	112	267,093	112	270,698
Grade 4. Range $2,020 to $2,469	446	954,886	415	899,088	415	911,225
Grade 3. Range $1,822 to $2,168	1,199		1,179		1,179	
		2,287,692		2,276,301		2,307,028
Grade 2. Range $1,690 to $2,020	1,210		1,105		1,105	
		2,147,750		1,984,715		2,011,506
Commissioned officers (regular—active duty):						
Director grade	33	254,826	33	287,826	34	303,957
Senior grade	66	443,343	66	507,343	88	691,245

PUBLIC HEALTH SERVICE—Continued

Hospitals and Medical Care, Public Health Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Commissioned officers (regular—active duty)—Continued						
Full grade	84		84		164	
		$470,568		$852,568		$1,056,861
Senior assistant grade	45	192,510	49	236,623	84	422,177
Assistant grade	17	65,331	22	100,546	66	259,551
Junior assistant grade	20	59,400	25	74,250	68	205,787
Commissioned officers (reserve—active duty):						
Director grade			1	9,331		
Senior grade	13	87,633	18	139,358		
Full grade	72	378,144	82	488,664		
Senior assistant grade	126	517,880	106	491,160	103	515,178
Assistant grade	254		360		273	
		879,369		1,380,372		1,094,005
Junior assistant grade	159	475,092	121	361,548	64	211,982
Total permanent, field	6,943		6,783		6,750	
		17,537,106		18,087,526		18,370,353
Deduct lapses	551		233		325	
		1,392,785		622,324		883,273
Net permanent, field (average number, net salary)	6,392		6,550		6,425	
		16,144,321		17,465,202		17,487,080
Part-time employment, field		343,315		343,300		343,300
W. A. E. employment, field		19,148		21,300		21,300
Cadet nurses, field		78,613		72,000		27,864
Interns and student dietitians, field		142,893		9,592		9,592
Regular pay in excess of 52-week base, 5 U. S. C. 944		49,045		99,690		50,948
Overtime and holiday pay, field		236,168		225,550		227,890
Night-work differential, field		141,960		142,000		144,000
Carville leprearium differential, field		170,504		176,949		179,244
Territorial pay, field		40,516		50,787		51,442
All personal services, field		17,566,483		18,606,370		18,542,660
Total, departmental and field		17,696,384		19,011,159		18,956,743
Deduct charge for quarters and subsistence furnished		675,048		675,000		677,203
01 Personal services		17,021,336		18,336,159		18,279,540

Mental Health Activities, Public Health Service—

Mental health activities: For expenses necessary for carrying out the provisions of sections 301, 302, 312, and 321 with respect to mental diseases, sections 322, 324, 326, 504, and 710 with respect to treatment at the Public Health Service Hospitals, Fort Worth, Texas, and Lexington, Kentucky, of persons suffering from psychiatric disorders, and sections 303, 341, 343, and 344 of the Act, and Executive Order 9079, dated February 26, 1942, including minor repairs to and maintenance of buildings; purchase of [one] *two* passenger motor [vehicle] *vehicles, including one bus, for replacement only*; court costs and other expenses incident to proceedings taken for commitment of mentally incompetent persons to hospitals; expenses of preparing and transporting remains, or reasonable burial expenses, for any patient dying in a hospital; firearms and ammunition; [travel; printing and binding;] reimbursement to the working capital fund for articles or services furnished by the industrial activities; expenses incurred in pursuing, identifying, and returning escaped prisoners, including rewards for their capture; transportation and subsistence allowance, within continental United States, of any narcotic addict voluntarily admitted and discharged as cured; reimbursement to employees, subject to regulations of the Federal Security Administrator, for the cost of repair or replacement of personal belongings damaged or destroyed by patients while such employees were engaged in the performance of their official duties; tobacco for patients; [$4,250,000] *$7,416,000*, of which [not to exceed $99,500 may be transferred to the appropriation "Commissioned officers, pay, and so forth"] *$2,816,000 shall be for the operation (exclusive of research and training) of the Public Health Service Hospitals, Fort Worth, Texas, and Lexington, Kentucky: Provided*, That [as of June 30, 1947, and the end of each fiscal year thereafter any balances in the "Working capital fund, narcotic hospitals," in excess of $150,000 shall be transferred to the surplus fund of the Treasury] *such parts of the amount appropriated under this head as the Surgeon General shall determine from time to time to be available for research and training grants shall, if obligated during fiscal year 1949, remain available for expenditure for four fiscal years thereafter.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $4,250,000 Estimate 1949, ▪ $7,416,000

▪ Includes $407,657 for activities previously carried under appropriations as follows:
"Pay, etc., commissioned officers, Public Health Service" $394,657
"Current census statistics, Bureau of the Census," Department of Commerce. 13,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$4,250,000	$7,416,000
Transfer to "Pay, etc., commissioned officers, Public Health Service"		−99,500	
Reimbursements for services performed	$1,321,455	1,072,500	930,854
Total available for obligation	1,321,455	5,223,000	8,346,854
Unobligated balance, estimated savings	−47,100		
Obligations incurred	1,274,355	5,223,000	8,346,854
Comparative transfer from—			
"Current census statistics, Bureau of the Census," Department of Commerce	13,000	13,000	
"Hospitals and medical care, Public Health Service"	1,632,000		
"Pay, etc., commissioned officers, Public Health Service"	181,535	275,275	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	716		
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	21,385		
Total obligations	3,122,991	5,511,275	8,346,854
Obligations by Activities			
1. Administration	$146,994	$330,250	$513,400
2. Grants		1,525,700	3,790,000
3. Research	33,603	126,450	198,900
4. Training		62,200	137,700
5. U. S. Public Health Service Hospital, Fort Worth, Tex	1,290,246	1,538,400	1,706,740
6. U. S. Public Health Service Hospital, Lexington, Ky	1,636,114	1,912,275	2,025,114
7. Psychiatric service to the District of Columbia Juvenile Court	7,034	12,000	15,000
Total obligations	3,122,991	5,511,275	8,346,854
Obligations by Objects			
01 Personal services	$2,191,129	$2,738,334	$2,995,195
02 Travel	41,642	101,405	167,600
03 Transportation of things	24,453	18,500	29,063
04 Communication services	6,435	11,926	12,100
05 Rents and utility services	87,151	88,400	87,534
06 Printing and binding	2,716	7,000	9,000
07 Other contractual services	17,544	29,400	96,400
08 Supplies and materials:			
Miscellaneous supplies	125,171	180,400	200,335
Patients' clothing	49,546	84,700	88,593
Subsistence supplies	482,299	550,600	677,270
Fuel	34,717	64,700	57,280
09 Equipment	45,433	86,010	162,984
11 Grants, subsidies, and contributions	14,745	1,349,900	3,772,000
Total obligations	3,122,991	5,511,275	8,346,854

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	$7,102	2	$14,204	2	$14,404
Grade 12, Range $5,905 to $6,863:						
Assistant administrative officer	1	5,905	1	5,905	1	5,985
Budget and fiscal officer			1	5,905	1	5,985
Methods and organization examiner			1	5,905	1	5,985
Grade 11, Range $4,902 to $5,905:						
Administrative officer	1	4,902				
Grade 10, Range $4,526 to $5,278:						
Accountant and auditor			1	4,526	1	4,600
Grade 9, Range $4,150 to $4,902:						
Auditor			2	8,300	3	12,889
Budget analyst	1	4,150				
Methods and organization examiner			1	4,150	1	4,230
Grade 8, Range $3,773 to $4,526			1	3,773	1	3,838
Grade 7, Range $3,397 to $4,150	1	3,638	4	13,588	4	13,868
Grade 6, Range $3,021 to $3,773	2	6,724				
Grade 5, Range $2,645 to $3,397	4	11,420	8	21,160	8	21,879
Grade 4, Range $2,394 to $2,845	8	21,433	28	67,439	28	68,687
Grade 3, Range $2,168 to $2,620	5	12,289	13	28,414	15	33,205
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Research projects director			1	8,180	1	8,180
Special mental hospital examiner	1	9,077	1	9,283	1	9,377
Grade 6, Range $7,102 to $8,060:						
Chief, statistical section			1	7,102	1	7,152
Chief, technical library			1	7,102	1	7,152
Assistant chief, operational projects section			1	7,102	1	7,222
Assistant to the chief, operational projects section			1	7,102	1	7,222
Psychiatric social worker			1	7,102	1	7,222
Psychiatrist			1	7,102	1	7,136
Grade 5, Range $5,905 to $6,863:						
Psychiatric nurse					1	5,905
Psychiatric social worker			1	5,905	2	11,930
Rehabilitation officer			1	5,905	1	6,025
Statistician	1	5,905	2	11,810	2	12,005
Grade 4, Range $4,902 to $5,905:						
Scientific writer			1	4,902	1	4,902
Commissioned officers (regular—active duty):						
Medical director	1	7,687	3	26,126	3	26,609
Senior surgeon	1	6,669	3	22,868	3	23,624

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Commissioned officers (regular—active duty)—Continued						
Senior assistant surgeon			2	$10,650	3	$17,019
Scientist	1	$5,822	1	5,320	2	11,229
Senior nurse officer	2	11,924	2	11,676	2	11,897
Total permanent, departmental	31	124,647	87	348,506	94	387,063
Deduct lapses	2.9	14,688	4	18,938	3.5	14,449
Net permanent, departmental (average number, net salary)	28.1		83		90.5	
		109,959		329,568		372,614
Regular pay in excess of 52-week base, 5 U. S. C. 944		261		1,896		1,036
Overtime and holiday pay, departmental		1,000				
All personal services, departmental		111,220		331,464		373,650
Field:						
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	7,102	2	14,379	2	14,566
Grade 12, Range $5,903 to $6,863:						
Fiscal officer			2	11,810	2	12,012
Grade 11, Range $4,902 to $5,905:						
Administrative officer	1	5,519				
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	2	8,670	3	13,047	3	13,284
Chief supervising guardian	2	8,912	2	9,153	2	9,296
Personnel officer	1	4,588	2	8,899	2	8,999
Registrar	1	4,738	1	4,859	1	4,902
Grade 8, Range $3,773 to $4,526	2	8,690	2	8,931	2	9,052
Grade 7, Range $3,397 to $4,150	3	10,852	3	10,683	3	10,952
Grade 6, Range $3,021 to $3,773	1	3,392	1	3,513	1	3,613
Grade 5, Range $2,645 to $3,397	8	22,997	9	26,181	9	26,528
Grade 4, Range $2,394 to $2,845	14	35,697	11	28,444	11	29,132
Grade 3, Range $2,168 to $2,620	36	81,173	36	82,981	44	102,487
Grade 2, Range $1,954 to $2,394	47	95,255	45	91,536	45	93,786
Grade 1, Range $1,756 to $2,168	3	5,626	3	5,575	3	5,695
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Psychiatrist			1	7,102	1	7,222
Grade 5, Range $5,905 to $6,863:						
Psychologist					1	5,905
Grade 4, Range $4,902 to $5,905:						
Acting assistant dental surgeon	1	5,176	1	4,902	1	5,027
Biochemist	1	5,191	1	5,404	1	5,558
Biophysicist	1	5,085	1	5,201	1	5,404
Chief social worker			1	4,902	1	5,027
Psychiatric nurse					6	29,412
Psychiatric social worker			2	9,804	6	29,554
Psychologist	1	4,902	2	9,949	3	15,091
Superintendent of mechanical and maintenance service	2	10,557	2	10,952	2	11,193
Grade 3, Range $4,150 to $4,902:						
Psychologist	1	4,411				
Grade 2, Range $3,397 to $4,150	9	30,838	15	51,642	14	49,999
Grade 1, Range $2,645 to $3,397	21	55,894	38	101,535	38	106,106
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	6	20,193	6	20,919	6	21,565
Grade 6, Range $2,845 to $3,397	12	35,023	13	39,447	13	40,631
Grade 5, Range $2,394 to $2,845	23	59,380	23	60,751	23	61,896
Grade 4, Range $2,168 to $2,620	71	166,048	91	212,967	99	234,287
Grade 3, Range $1,954 to $2,394	5	10,261	5	10,218	5	10,850
Grade 2, Range $1,822 to $2,244	1	1,822	1	1,822	1	1,888
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	7	28,420	7	29,177	7	29,548
Grade 9, Range $3,272 to $4,024	6	21,881	6	22,612	6	23,032
Grade 8, Range $2,896 to $3,648	7	21,653	7	22,550	7	23,195
Grade 7, Range $2,695 to $3,272	18	50,541	18	51,514	18	52,717
Grade 6, Range $2,469 to $2,921	20	52,230	20	53,338	20	54,796
Grade 5, Range $2,244 to $2,695	8	18,851	9	21,627	10	24,383
Grade 4, Range $2,020 to $2,469	61	132,072	61	134,762	44	136,238
Grade 3, Range $1,822 to $2,168	393	749,022	431	823,254	453	882,984
Grade 2, Range $1,690 to $2,020	14	24,541	14	25,262	14	25,822
Commissioned officers (regular—active duty):						
Medical director	2	15,373	2	17,418	2	17,740
Senior surgeon	3	20,010	3	22,868	3	23,623
Surgeon	8	44,277	8	51,010	8	52,701
Senior assistant surgeon	4	17,790	10	53,250	14	79,435
Assistant surgeon	7	27,231	7	34,225	6	30,539
Senior dental surgeon	1	6,643	1	7,555	1	7,726
Dental surgeon	1	6,661	1	6,614	1	6,721
Senior assistant scientist					1	4,653
Assistant scientist					3	10,925
Senior assistant nurse officer	3	11,751	3	11,620	3	12,159
Assistant nurse officer					2	7,275
Junior assistant nurse officer	1	2,952	1	3,305	4	14,567
Assistant pharmacist					2	7,767
Assistant physiotherapist					1	3,931
Commissioned officers (reserve—active duty):						
Surgeon	1	5,678	1	6,162		
Senior assistant surgeon	3	13,729	3	12,388	3	15,988
Assistant surgeon	6	17,335	6	22,014		
Assistant dental surgeon	4	15,983	3	10,247	3	13,847
Senior assistant pharmacist	1	3,787	1	3,812		
Assistant pharmacist	1	3,384	1	3,495		
Dietitian	4	13,707	4	13,073	4	13,073
Assistant dietitian	1	3,376	1	3,437	1	3,437
Nurse officer	2	7,112	2	7,257	3	11,008
Senior assistant nurse officer	5	16,704	5	17,030	5	17,030

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Commissioned officers (reserve—active duty)—Continued						
Assistant nurse officer	7	$21,255	7	$22,411	9	$28,323
Junior assistant nurse officer	12	34,042	12	33,663	19	57,295
Total permanent, field	887		980		1,046	
		2,125,923		2,427,318		2,683,453
Deduct lapses	45.6	114,210	39.4	112,202	63	166,397
Net permanent, field (average number, net salary)	841.4		940.6		983	
		2,011,713		2,315,116		2,517,056
Part-time employment, field		10,649		11,597		11,597
W. A. E. employment, field		928		13,125		27,850
Regular pay in excess of 52-week base, 5 U. S. C. 944		8,422		12,972		7,382
Overtime and holiday pay, field		29,243		28,400		29,600
Night-work differential, field		39,972		44,400		46,800
All personal services, field		2,100,927		2,425,610		2,640,285
Total, departmental and field		2,212,147		2,757,674		3,013,935
Deduct charge for quarters and subsistence furnished		21,018		18,740		18,740
01 Personal services		2,191,129		2,738,334		2,995,195

Working Capital Fund, Narcotic Hospitals, Public Health Service—

NOTE.—The act of July 1, 1944, established a fund to which there are credited receipts from the sale of commodities. The Federal Security Agency Appropriation Act, 1948, provides that any balance in the fund thereafter in excess of $150,000 at the end of each fiscal year shall be remitted to the surplus fund of the Treasury. (*42 U. S. C. 258.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$115,523	$51,845	$43,145
Reimbursements for services performed	216,971	250,000	250,000
Total available for obligation	332,494	301,846	293,145
Balance available in subsequent year	−51,845	−43,145	−26,245
Total obligations	280,649	258,700	266,900
Obligations by Objects			
01 Personal services	$90,419	$90,300	$93,100
02 Travel	55	100	100
03 Transportation of things	1,775	1,900	1,900
04 Communication services	110	100	100
05 Rents and utility services	6,822	6,800	6,800
07 Other contractual services	10,976	7,500	1,400
08 Supplies and materials	161,704	130,000	140,000
09 Equipment	8,788	22,000	23,500
Total obligations	280,649	258,700	266,900

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 9, Range $4,150 to $4,902:						
Superintendent of furniture factory	1	$4,289	1	$4,410	1	$4,531
Superintendent of garment shop	1	4,314	1	4,434	1	4,555
Grade 8, Range $3,773 to $4,526	1	4,024	1	4,145	1	4,265
Grade 4, Range $2,394 to $2,845	1	2,394	1	2,440	1	2,513
Grade 3, Range $2,168 to $2,620	3	6,614	2	4,371	2	4,516
Professional service:						
Grade 3, Range $4,150 to $4,902:						
Superintendent of farm activities	2	8,627	2	8,868	2	9,109
Crafts, protective, custodial service:						
Grade 8, Range $2,896 to $3,648	1	2,896	1	2,940	1	3,060
Grade 7, Range $2,695 to $3,272	6	16,300	6	16,589	6	17,023
Grade 6, Range $2,469 to $2,921	4	10,115	4	10,366	4	10,655
Grade 5, Range $2,244 to $2,695	7	16,328	7	16,674	7	17,180
Grade 4, Range $2,020 to $2,469	7	14,332	7	14,777	7	15,279
Grade 3, Range $1,822 to $2,168	3	5,815	3	5,845	3	6,045
Total permanent, field	37	96,048	36	95,859	36	98,731
Deduct lapses	2.5	6,454	2.4	7,421	2.4	6,811
Net permanent, field (average number, net salary)	34.5	89,594	33.6	88,438	33.6	91,920
		1,618		1,600		1,600
Part-time employment, field						
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,032		350
Overtime and holiday pay, field		736		750		750
Night-work differential, field		373		380		380
All personal services, field		92,321		92,200		95,000
Deduct charge for quarters and subsistence furnished		1,902		1,900		1,900
01 Personal services		90,419		90,300		93,100

PUBLIC HEALTH SERVICE—Continued

Working Capital Fund, Narcotic Hospitals, Public Health Service—Continued

WORKING CAPITAL FUND

UNITED STATES PUBLIC HEALTH SERVICE HOSPITALS, FORT WORTH, TEX., AND LEXINGTON, KY.

Statement of income and expense, fiscal year 1947

Income:		
Sales of goods	$313,896.02	
Less: Industrial transfers	96,137.43	
Net sales		$217,758.59
Expenses:		
Dairy	$92,243.01	
Swine	53,344.41	
Poultry	9,206.19	
Cannery	4,296.03	
Meat packing	60,206.34	
Truck farm	8,416.86	
General farm	47,187.12	
Garment shop	26,893.19	
Furniture factory	8,733.94	
Total expenses	$310,521.09	
Less industrial transfers	96,137.43	
Net expense		214,383.66
Excess of income over expense		3,374.93

Statement of condition as of June 30, 1947

Assets:		
Current assets:		
Cash	$27,285.60	
Accounts receivable	14,519.46	
Inventories of goods and supplies	182,819.51	
Total current assets		$224,624.57
Fixed assets: Equipment	$141,454.51	
Less reserve for depreciation	75,226.39	
Net fixed assets		66,228.12
Total assets		290,852.69
Liabilities and net worth:		
Liabilities: Accounts payable		4,524.56
Net worth:		
Principal of fund:		
Appropriation, etc. (21 U. S. C. 229)	$100,000.00	
Earned surplus	186,328.13	
Total net worth		286,328.13
Total liabilities and net worth		290,852.69

Foreign Quarantine Service, Public Health Service—

Foreign quarantine service: For the medical inspection of aliens, the maintenance and ordinary expenses of United States quarantine stations and supplementary activities abroad, and the care and treatment of quarantine detainees in private or other public hospitals when facilities of the Public Health Service are not available, including the purchase of [eighteen] *ten* passenger motor vehicles *for replacement only,* [$2,450,000] *$3,154,000. (Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$2,450,000** Estimate 1949, ª **$3,154,000**

ª Includes $388,611 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$50,500
"Printing and binding, Federal Security Agency"	2,500
"Pay, etc., commissioned officers, Public Health Service"	335,611

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,985,900	$2,450,000	$3,154,000
Transferred to "Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−3,000		
Transferred from—			
"Saint Elizabeths Hospital, Federal Security Agency"	237,500		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	10,400		
Reimbursements for services performed	11,400	400	
Total available for obligation	2,242,200	2,450,400	3,154,000
Unobligated balance, estimated savings	−6,100		
Obligations incurred	2,236,100	2,450,400	3,154,000
Comparative transfer to—			
"Hospitals and medical care, Public Health Service"	−28,088		
"Salaries and expenses, Public Health Service"	−3,421		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—			
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	$35,830	$34,000	
"Pay, etc., commissioned officers, Public Health Service"	200,536	216,359	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	947	1,500	
Total obligations	2,441,904	2,702,259	$3,154,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,101,691	$2,296,359	$2,544,300
02 Travel	43,481	42,500	50,500
03 Transportation of things	14,374	15,100	20,100
04 Communication services	14,242	14,600	16,600
05 Rents and utility services	37,118	38,000	38,000
06 Printing and binding	947	1,500	2,500
07 Other contractual services	77,072	87,000	272,000
08 Supplies and materials	112,635	121,300	138,300
09 Equipment	40,344	85,900	71,700
Total obligations	2,441,904	2,702,259	3,154,000

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief of section	1	$5,905	1	$6,041	1	$6,145
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,526	1	4,637	1	4,762
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,271	1	4,396
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,884	1	4,009
Grade 7. Range $3,397 to $4,150	2	6,794	2	6,881	2	7,153
Grade 6. Range $3,021 to $3,773	2	6,042	2	6,209	2	6,519
Grade 5. Range $2,645 to $3,397	3	7,935	3	8,291	3	8,668
Grade 4. Range $2,394 to $2,845	8	19,210	8	20,389	8	20,982
Grade 3. Range $2,168 to $2,620	3	6,956	4	8,836	4	9,158
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Naval architect	1	4,902	1	5,163	1	5,404
Grade 2. Range $4,150 to $4,902:						
Maintenance engineer	1	4,150	1	4,293	1	4,323
Commissioned officers (regular—active duty):						
Director grade	1	8,111	1	9,311	1	9,311
Senior grade	1	7,212	1	8,604	1	8,604
Senior assistant grade					1	4,489
Total permanent, departmental	26	89,666	27	96,791	28	103,963
Deduct lapses	1.1	3,668	1.4	4,478	1.1	4,147
Net permanent, departmental (average number, net salary)	24.9	85,998	25.6	92,313	26.9	99,756
Regular pay in excess of 52-week base, 5 U. S. C. 944		275		606		313
All personal services, departmental		86,273		92,919		100,069
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Pharmacist	1	5,014	1	4,526	1	4,651
Grade 9. Range $4,150 to $4,902:						
Inspection officer	62	261,024	84	360,062	110	475,286
Administrative assistant	4	17,100	4	17,584	4	18,064
Grade 8. Range $3,773 to $4,526	5	21,071	4	17,534	4	17,748
Grade 7. Range $3,397 to $4,150	6	21,627	6	21,835	6	22,463
Grade 6. Range $3,021 to $3,773	2	7,183	1	3,093	1	3,218
Grade 5. Range $2,645 to $3,397	5	14,978	3	9,011	3	9,304
Grade 4. Range $2,394 to $2,845	8	19,480	9	22,607	9	23,208
Grade 3. Range $2,168 to $2,620	26	58,130	28	65,594	28	67,326
Grade 2. Range $1,954 to $2,394	9	18,927	9	19,724	9	20,172
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Acting assistant surgeon	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Acting assistant surgeon	10	51,965	10	52,301	10	54,404
Grade 3. Range $4,150 to $4,902:						
Acting assistant surgeon	11	48,990	9	40,950	9	41,702
Grade 2. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 1. Range $2,645 to $3,397	2	6,749	2	5,545	2	5,796
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,487	2	7,007	2	7,258
Grade 7. Range $3,021 to $3,773	15	49,628	15	49,572	15	51,454
Grade 6. Range $2,645 to $3,397	9	26,850	9	26,182	9	27,102
Grade 5. Range $2,394 to $2,845	80	203,389	79	200,558	82	212,960
Grade 4. Range $2,168 to $2,620	40	94,166	40	95,004	40	98,333
Grade 3. Range $1,954 to $2,394	11	23,801	12	25,727	12	26,446
Grade 2. Range $1,822 to $2,244	2	3,873	2	4,002	2	4,134
Grade 1. Range $1,690 to $2,098	3	5,594	3	5,784	3	5,982
Crafts, protective, custodial service:						
Grade 10. Range $5,648 to $4,400	8	33,445	8	34,184	8	34,562
Grade 9. Range $3,272 to $4,024	5	18,364	5	19,220	5	19,849
Grade 8. Range $2,896 to $3,648	34	109,855	33	107,576	33	111,456
Grade 7. Range $2,695 to $3,272	47	136,330	47	138,648	47	142,638
Grade 6. Range $2,469 to $2,921	20	53,344	20	54,357	20	55,717
Grade 5. Range $2,244 to $2,695	31	74,951	31	77,268	31	79,490
Grade 4. Range $2,020 to $2,469	51	111,866	52	114,446	52	117,850
Grade 3. Range $1,822 to $2,168	8	16,472	8	15,834	8	16,254
Grade 2. Range $1,690 to $2,020	5	10,100	7	13,192	7	13,588

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Commissioned officers (regular—active duty):						
Director grade	15	$144,876	15	$136,088	15	$139,665
Senior grade	6	39,477	6	50,386	6	51,741
Full grade	5	27,673	6	40,646	6	41,636
Senior assistant grade	1	4,503	6	33,281	15	84,092
Assistant grade	1	3,890			9	33,977
Junior assistant grade					3	10,175
Commissioned officers (reserve—active duty):						
Senior grade	1	7,641	1	8,790	1	8,990
Full grade	8	45,078	10	62,691	8	50,719
Senior assistant grade	4	16,840	4	16,840		
Assistant grade	19	75,549	19	82,669	20	90,884
Junior assistant grade			4	10,660	4	10,660
Total permanent, field	583	1,871,063	616	2,082,421	661	2,322,033
Deduct lapses	19.4	62,145	22.1	115,718	29.3	145,567
Net permanent, field (average number, net salary)	563.6	1,808,858	593.9	1,966,703	631.7	2,176,466
Part-time employment, field		109,082		109,459		109,459
W. A. E. employment, field		22,816		23,100		23,100
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,700		13,800		7,310
Overtime and holiday pay, field		27,611		28,000		28,000
Additional compensation, field		22,451		36,552		40,170
Additional pay for foreign service, field		46,615		56,226		91,126
Night-work differential, field		12,305		12,600		12,600
All personal services, field		2,056,418		2,246,440		2,488,231
Total, departmental and field		2,142,691		2,339,559		2,588,300
Deduct charge for quarters and subsistence furnished		41,000		43,000		44,000
01 Personal services		2,101,691		2,296,359		2,544,300

Employee Health Service Programs, Public Health Service—

Employee health service programs: For carrying out the functions of the Public Health Service under the Act of August 8, 1946 (**[**Public Law 658), including travel and purchase of one passenger motor vehicle, $300,000 **]** *5 U. S. C. 150), $431,000*, of which not to exceed **[**$30,583**]** *$15,966* may be used for a health service program for Public Health Service employees *at the seat of Government: Provided*, That when the Public Health Service, at the request of any department or agency of the Government, establishes or operates a health service program for such department or agency such amount as may be necessary may be consolidated with this appropriation by transfer from the applicable appropriation or appropriations of such department or agency. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$300,000** Estimate 1949, [a] **$431,000**

[a] Includes $143,802 for activities previously carried under appropriations as follows:
"Pay, etc., commissioned officers, Public Health Service"..... $143,402
"Printing and binding, Federal Security Agency"..... 400
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$300,000	$431,000
Transferred to "Salaries, Office of Administrator, Federal Security Agency"			−13,548
Transferred from—			
"Salaries and expenses, Philippine rehabilitation, Department of State"		35,500	28,645
"Salaries, consolidated operations, Social Security Administration"		4,002	
"Salaries, bureau of employment security, Social Security Administration"		834	
"Salaries, bureau of public assistance, Social Security Administration"		792	
"Salaries and expenses, maternal and child welfare, Social Security Act, children's bureau"		972	
"Salaries and expenses, Office of Education"		2,247	
"Salaries, Office of Administrator, Federal Security Agency"		483	
"Salaries and expenses, health service programs, Treasury Department"		75,000	75,000
"Contingent expenses, Department of Labor"		14,032	
"Salaries and expenses, Office of Secretary of Labor"			15,326
"Salaries and expenses, Federal Communications Commission"		4,302	4,302
"Salaries and expenses, Office of Housing Expediter"		4,122	
"Salaries and expenses, Office of Housing Expediter, Office of Rent Control"		4,122	
"Salaries and expenses, Atomic Energy Commission"		4,722	4,722

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed		$83,392	$83,000
Total available for obligation		534,522	628,447
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	$67,391	122,653	
"Hospitals and medical care, Public Health Service"	381,182		
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"		400	
Total obligations	448,573	657,575	628,447
OBLIGATIONS BY ACTIVITIES			
1. Administration		$62,428	$63,446
2. Survey and consultation		330,042	351,588
3. Contractual service	$241,188	234,522	210,995
4. Public health service units	23,393	30,583	2,418
5. Central services	183,992		
Total obligations	448,573	657,575	628,447
OBLIGATIONS BY OBJECTS			
01 Personal services	$414,018	$560,202	$564,309
02 Travel		55,120	51,322
03 Transportation of things		2,400	300
04 Communication services	1,335	3,000	3,000
06 Printing and binding		400	400
07 Other contractual services	1,166	1,000	1,000
08 Supplies and materials	6,938	4,173	4,816
09 Equipment	25,116	31,280	3,300
Total obligations	448,573	657,575	628,447

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer			1	$4,902	1	$4,902
Grade 9. Range $4,150 to $4,902:						
Assistant administrative officer			1	4,902	1	4,150
Grade 7. Range $3,397 to $4,150			2	6,794	2	6,887
Grade 5. Range $2,645 to $3,397			1	2,645	1	2,738
Grade 4. Range $2,394 to $2,845			10	24,027	10	25,794
Grade 3. Range $2,168 to $2,620			8	18,171	8	18,399
Grade 2. Range $1,954 to $2,394			1	1,954	1	1,954
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Social science analyst			1	5,905	1	5,905
Assistant chief, nursing operation			1	5,905	1	5,905
Nurse consultant			2	11,810	2	11,810
Grade 4. Range $4,902 to $5,905:						
Nurse consultant			2	9,804	2	9,804
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	2,020	1	2,020
Commissioned officers (regular—active duty):						
Medical:						
Medical director			1	8,231	1	8,431
Senior surgeon			1	7,401	1	7,834
Total permanent, departmental			33	114,561	33	116,533
Deduct lapses			4.8	15,890	1.7	5,656
Net permanent, departmental (average number, net salary)			28.2	98,701	31.3	110,877
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,035		450
All personal services, departmental				99,736		111,327
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	3	$8,500	1	2,770	1	2,864
Grade 4. Range $2,394 to $2,845	4	10,133	2	5,089	2	5,405
Grade 3. Range $2,168 to $2,620	7	15,176	7	15,245	7	15,571
Grade 2. Range $1,954 to $2,394	3	5,862	1	1,954	1	1,954
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Medical officer	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Medical officer	3	14,706				
Assistant chief, health education operation			1	4,902	1	4,902
Nurse consultant			8	39,216	8	39,216
Grade 3. Range $4,150 to $4,902:						
Medical officer	7	29,050				
Nurse consultant			11	45,650	11	45,650
Grade 2. Range $3,397 to $4,150	7	23,779	15	50,955	13	46,194
Grade 1. Range $2,645 to $3,397	64	169,280	36	99,087	26	77,622
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,691	1	4,150	1	4,150
Grade 7. Range $3,021 to $3,773	1	3,267	1	3,397	1	3,523
Grade 6. Range $2,645 to $3,397	6	15,870				
Grade 5. Range $2,394 to $2,845	1	2,501				
Grade 4. Range $2,168 to $2,620	1	2,294				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,905	1	2,093	1	2,168
Grade 2. Range $1,690 to $2,020	4	6,760	3	5,598	2	3,908

PUBLIC HEALTH SERVICE—Continued

Employee Health Service Programs, Public Health Service—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Commissioned officers (regular—active duty):						
Medical:						
Medical director	1	$7,687				
Senior surgeon	2	13,340	2	$15,696	2	$16,650
Surgeon	2	11,070	2	12,823	2	13,353
Senior assistant surgeon			3	17,281	3	18,033
Assistant surgeon			3	13,779	3	15,170
Dental:						
Senior dental surgeon	1	6,613	1	8,019	1	8,219
Senior assistant dental surgeon			1	5,965	1	6,241
Engineering:						
Sanitary engineer, director			1	6,893	1	7,011
Senior engineer	1	6,803				
Senior assistant engineer			1	4,762	1	5,041
Nursing:						
Senior nurse officer	1	4,854	1	5,848	1	6,119
Nurse officer			3	16,159	3	17,105
Senior assistant nurse officer	4	15,669	3	12,162	4	16,927
Assistant nurse officer	1	3,522	1	3,578		
Junior assistant nurse officer	1	2,952				
Commissioned officers (reserve—active duty):						
Medical:						
Senior surgeon	2	4,077	1	7,441	1	7,641
Surgeon	2	9,628			1	5,619
Assistant surgeon	1	3,292	2	9,350	2	9,550
Dental:						
Dental surgeon			1	6,492	1	6,692
Engineering:						
Engineer	1	2,284	2	10,983	2	10,983
Nursing:						
Senior assistant nurse	2	7,864	2	7,832	2	7,832
Assistant nurse	3	9,674	5	18,913	5	18,943
Junior assistant nurse	11	31,666	7	21,229	6	21,229
Dietitian:						
Senior assistant dietitian	1	3,459	1	3,916	1	3,916
Total permanent, field	153	469,033	132	494,932	119	481,146
Deduct lapses	18	55,360	10	37,606	10.2	30,620
Net permanent, field (average number, net salary)	135	413,673	122	457,326	108.8	450,526
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,560		876
Night-work differential, field		345		1,580		1,580
All personal services, field		414,018		460,466		452,982
01 Personal services		414,018		560,202		564,309

Operating Expenses, National Institute of Health, Public Health Service—

National Institute of Health, operating expenses: For the activities of the National Institute of Health, not otherwise provided for, including research [fellowship] *fellowships* and grants for research projects pursuant to section 301 of the Act (including the purchase and distribution of penicillin and other antibiotic compounds for use in research projects for which grants are made); the regulation and preparation of biologic products; the purchase of [six] *ten* passenger motor vehicles *for replacement only*; and maintenance of buildings; [$9,626,000] *$13,570,000: Provided, That such parts of the amount appropriated under this head as the Surgeon General shall determine from time to time to be available for research fellowships and grants shall, if obligated during fiscal year 1949, remain available for expenditure for four fiscal years thereafter.*

[National Institute of Health, operating expenses: For an additional amount for the activities of the National Institute of Health, $500,000, including the objects specified under this head in the Federal Security Agency Appropriation Act, 1948, to be expended for research activities related to cardiovascular diseases.] *(42 U. S. C. 241, 262, and 263; Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$10,126,000** Estimate 1949, [a] **$13,570,000**

[a] Includes $880,672 for activities previously carried under appropriations as follows:
"Travel expenses, Federal Security Agency" $118,750
"Printing and binding, Federal Security Agency" 38,140
"Pay, etc., commissioned officers, Public Health Service" 687,957
"Salaries and expenses, Public Health Service" 35,725
Excludes $376,194 for activities transferred in the estimates to appropriations as follows:
"Assistance to States, general, Public Health Service" $276,194
"Control of communicable diseases, Public Health Service" 100,000
The amounts provided in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,966,948	$10,126,000	$13,570,000
Transferred to "Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−2,750		
Transferred from—"Training for nurses, Public Health Service"	$279,400		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	8,200		
"Operating expenses, National Cancer Institute, Public Health Service"		$500,000	
Reimbursements for services performed	13,494		
Total available for obligation	6,265,292	10,626,000	$13,570,000
Unobligated balance, estimated savings	−11,725		
Obligations incurred	6,253,567	10,626,000	13,570,000
Comparative transfer to—"Assistance to States, general, Public Health Service"	−170,214	−225,000	
"Control of communicable diseases, Public Health Service"		−50,000	
Comparative transfer from—"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	88,353	53,000	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	16,667	30,400	
"Pay, etc., commissioned officers, Public Health Service"	448,866	532,750	
"Salaries and expenses, Public Health Service"	15,621	35,725	
Total obligations	6,652,860	11,002,875	13,570,000

OBLIGATIONS BY ACTIVITIES			
1. Division of infectious diseases	$359,839	$467,505	$597,214
2. Rocky Mountain laboratory	398,704	461,968	481,705
3. Division of physiology	411,163	784,969	974,569
4. Pathology laboratory	125,284	167,392	211,036
5. Biologics control laboratory	113,442	128,406	170,629
6. Chemistry laboratory	69,804	96,262	111,893
7. Division of tropical diseases	473,571	620,751	676,545
8. Division of physical biology	295,113	432,005	558,570
9. Research grants-in-aid	3,044,329	6,245,000	7,682,000
10. Research fellowships	100,640	150,000	400,000
11. Administration	463,696	578,362	709,156
12. Custodial (buildings and grounds management)	254,952	271,211	295,317
13. Scientific services	541,323	599,104	704,366
Total obligations	6,652,860	11,002,875	13,570,000

OBLIGATIONS BY OBJECTS			
01 Personal services	$2,632,941	$3,601,629	$4,262,262
02 Travel	84,795	53,000	118,795
03 Transportation of things	9,974	9,315	9,980
04 Communication services	15,289	14,300	15,900
05 Rents and utility services	42,052	46,721	54,926
06 Printing and binding	16,667	30,400	38,140
07 Other contractual services	56,592	73,668	85,000
08 Supplies and materials	416,850	412,349	497,127
09 Equipment	232,821	366,493	405,921
11 Grants, subsidies, and contributions	3,144,969	6,395,000	8,082,000
Total obligations	6,652,860	11,002,875	13,570,000

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive officer			1	$9,975	1	$9,975
Grade 14. Range $8,180 to $8,377:						
Assistant chief, research grants division	1	$8,180	1	8,255	1	8,479
Grade 13. Range $7,102 to $8,060:						
Chief, budget and fiscal section			1	7,102	1	7,102
Chief, office of management analysis			1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative officer			4	23,620	4	23,620
Chief translator			1	5,905	1	5,905
Personnel officer			1	5,905	1	5,905
Grants project review officer	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Classification analyst	2	9,804	2	9,804	3	14,706
Administrative officer	1	5,705	1	5,905	1	5,905
Personnel officer	1	4,902	1	5,069	1	5,193
Visual information specialist	1	4,902	1	5,027	1	5,152
Executive secretary			1	4,902	1	5,153
Budget analyst			1	4,902	1	4,952
Chief auditor			1	4,902	1	4,902
Chief, purchase and supply section			1	4,902	1	4,902
Chief research grants examiner			1	4,902	1	4,902
Grants-in-aid budget officer			1	4,902	1	4,902
Information specialist			1	4,902	1	4,902
Research analyst			1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	2	10,392	2	9,761	2	9,903
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			6	24,900	6	25,284
Auditor	3	13,703	3	13,335	3	13,690
Photographer			2	8,300	3	12,575
Administrative analyst	2	9,052	2	9,177	2	9,302
Classification analyst	1	4,275	1	4,275	2	8,300
Administrative officer	1	4,526	1	4,651	1	4,776
Assistant budget and fiscal officer	1	4,400	1	4,463	1	4,589

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9, Range $4,150 to $4,902—Con.						
Translator	1	$4,251	1	$4,369	1	$4,494
Assistant fiscal officer	1	4,150	1	4,254	1	4,379
Personnel assistant	1	4,150	1	4,170	1	4,275
Management analyst			1	4,150	1	4,250
Employee interviewer			1	4,150	1	4,200
Purchasing officer					1	4,150
Grade 8, Range $3,773 to $4,526	2	7,546	3	11,629	4	15,612
Grade 7, Range $3,397 to $4,150	7	23,779	14	48,613	16	55,830
Grade 6, Range $3,021 to $3,773	5	15,476	6	18,784	7	22,598
Grade 5, Range $2,645 to $3,397	18	59,894	26	78,584	31	89,126
Grade 4, Range $2,394 to $2,845	42	104,721	51	127,976	53	141,635
Grade 3, Range $2,168 to $2,620	68	151,550	93	214,090	101	237,502
Grade 2, Range $1,954 to $2,394	19	37,836	21	42,500	22	45,821
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Chief, section on human pathology	1	9,975	1	9,975	1	10,000
Director, biology division	1	9,975	1	10,000	1	10,000
Director, Rocky Mountain laboratory	1	9,975	1	9,975	1	10,000
Grade 7, Range $8,180 to $9,377:						
Chemist	1	9,135	1	9,377	2	17,557
Chief, chemistry laboratory	1	9,377	1	9,377	1	9,377
Pharmacologist	1	9,135	1	9,377	1	9,377
Chief, gerontology section	1	8,180	1	8,935	1	8,979
Chief, office of scientific reports			1	8,180	1	8,180
Physicist			1	8,180	1	8,180
Grade 6, Range $7,102 to $8,060:						
Chemist	5	38,096	7	52,926	7	53,629
Physicist	1	7,830	4	29,365	4	29,595
Research analyst	1	7,102	3	21,426	3	22,254
Pharmacologist	2	15,318	2	15,641	2	15,985
Pathologist	1	7,102	2	14,204	2	14,324
Physiologist			1	7,102	2	14,324
Mycologist	1	7,452	1	7,581	1	7,800
Medical entomologist	1	7,102	1	7,222	1	7,341
Chief, subsection of physiology	1	7,102	1	7,102	1	7,341
Parasitologist			1	7,102	1	7,222
Assistant chief, gerontology section			1	7,102	1	7,102
Chief, office of laboratory aides			1	7,102	1	7,102
Project review officer			1	7,102	1	7,102
Grade 5, Range $5,905 to $6,853:						
Chemist	6	37,085	7	43,470	7	44,347
Physiologist			1	5,905	2	11,810
Physicist	1	6,384	3	18,214	3	18,673
Pharmacologist	1	6,384	2	12,448	2	12,768
Zoologist	3	19,500	3	20,088	3	20,377
Bacteriologist	2	15,293	3	19,391	3	19,788
Pathologist			2	11,810	2	11,810
Radiation biochemist					1	12,288
Biologist	2	11,810	2	11,910	2	12,149
Entomologist	1	5,905	1	5,085	1	6,144
Parasitologist	1	6,005	2	11,810	2	11,969
Epidemiologist	1	5,905	1	5,945	1	6,144
Mechanical engineer	1	5,905	1	5,944	1	6,144
Medical science writer			1	5,905	1	5,905
Radiologist					1	5,905
Grade 4, Range $4,902 to $5,905:						
Chemist	7	34,771	11	55,718	18	91,642
Zoologist	4	20,013	5	25,013	5	25,568
Physiologist	1	4,902	3	14,748	3	15,206
Bacteriologist	3	16,306	4	21,614	4	22,418
Cytologist	3	14,967	4	21,260	4	21,905
Research analyst	2	10,306	4	19,608	4	21,112
Physicist			3	14,706	3	15,081
Pharmacologist	2	10,672	2	11,077	3	16,294
Entomologist	2	9,894	2	10,053	2	10,366
Biologist	1	4,902	2	9,971	2	10,200
Pathologist			1	4,902	2	9,804
Parasitologist	1	4,902	1	4,965	1	5,152
Technologist	1	4,902	1	4,944	1	5,152
Grade 3, Range $4,150 to $4,902:						
Chemist	4	18,054	11	47,550	17	73,481
Bacteriologist	4	17,847	5	22,410	7	31,209
Physiologist	2	8,470	2	8,790	3	13,190
Physicist	1	4,270	2	8,550	3	12,950
Mechanical engineer	2	8,300	2	8,450	2	8,700
Zoologist	2	8,573	2	8,811	2	9,062
Parasitologist	1	4,150	2	8,273	2	8,523
Biologist	1	4,150	1	4,150	1	4,275
Pathologist					1	4,150
Librarian	1	4,526	1	4,671	1	4,796
Editor	1	4,521	1	4,641	1	4,766
Technologist	1	4,521	1	4,641	1	4,766
Medical officer	1	4,305	1	4,515	1	4,640
Pharmacologist	1	4,395	1	4,515	1	4,640
Animal husbandman	1	4,260	1	4,379	1	4,504
Entomologist	1	4,150	1	4,265	1	4,390
Grade 2, Range $3,397 to $4,150	37	128,088	55	193,243	64	230,204
Grade 1, Range $2,645 to $3,397	21	57,776	28	78,188	30	85,714
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	3	11,161	5	18,104	5	18,579
Grade 7, Range $3,021 to $3,773	10	31,166	11	35,027	11	36,294
Grade 6, Range $2,645 to $3,397	44	124,860	53	158,677	61	186,167
Grade 5, Range $2,394 to $2,845	58	141,162	87	214,879	95	240,446
Grade 4, Range $2,168 to $2,620	50	111,338	68	155,796	80	184,203
Grade 3, Range $1,954 to $2,394	55	111,430	78	159,208	85	177,835
Grade 2, Range $1,822 to $2,244	71	133,989	101	187,226	101	191,240
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	2	8,300	2	8,550	2	8,800
Grade 9, Range $3,272 to $4,024	4	14,202	5	18,239	5	18,740
Grade 8, Range $2,896 to $3,648	3	9,145	3	9,439	3	9,814
Grade 7, Range $2,698 to $3,272	12	34,070	12	35,077	12	36,302
Grade 6, Range $2,469 to $2,921	20	52,695	23	58,704	24	60,969
Grade 5, Range $2,244 to $2,695	10	23,678	10	24,404	10	25,154
Grade 4, Range $2,020 to $2,469	36	77,206	38	83,832	43	97,138
Grade 3, Range $1,822 to $2,168	28	56,353	32	63,037	31	62,922
Grade 2, Range $1,680 to $2,020	41	72,102	47	84,607	48	89,380
Grade 1, Range $1,680 to $2,020	41	72,102	47	84,607	48	89,380

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Commissioned officers (regular—active duty):						
Assistant surgeon general	1	$7,111	1	$8,112	1	$8,311
Medical director	11	84,554	12	104,505	13	116,308
Dental director	1	7,376	1	8,341	1	8,572
Sanitary engineering director	1	8,291	2	16,016	2	16,134
Scientist director	2	16,662	3	24,620	3	24,598
Senior surgeon	15	100,949	16	121,962	17	133,867
Senior sanitary engineer	1	6,803				
Senior scientist	4	25,664	10	70,665	11	77,441
Surgeon	19	105,157	18	114,773	18	118,774
Dental surgeon	2	11,322	2	13,228	2	13,453
Scientist			6	31,919	12	67,373
Senior assistant surgeon	28	124,527	15	79,875	13	73,759
Senior assistant dental surgeon	1	4,466	1	5,339	1	5,573
Senior assistant scientist	11	49,531	3	14,635	5	23,118
Assistant surgeon	11	42,792	11	53,780	6	30,339
Assistant dental surgeon					2	10,200
Assistant scientist					3	10,925
Commissioned officers (reserve—active duty):						
Senior surgeon			2	11,717	1	6,059
Surgeon			2	9,963		
Dental surgeon			1	5,327	1	5,327
Sanitary engineer			1	6,822		
Senior assistant surgeon			2	8,978	1	4,627
Senior assistant dental surgeon			1	4,351	1	4,351
Senior assistant sanitarian	3	13,292	3	13,292	3	13,292
Senior assistant scientist	2	8,702	3	13,053	2	8,702
Senior assistant nurse officer	1	3,916	1	3,916	1	3,916
Assistant surgeon	2	7,987	4	15,050	3	11,554
Assistant dental surgeon			1	3,811		
Unclassified			2	8,320	2	8,560
Total permanent, field	892	2,835,398	1,181	3,950,472	1,300	4,429,097
Deduct lapses	89	270,044	90.2	405,072	69.6	295,681
Net permanent, field (average number, net salary)	803	2,565,354	1,090.8	3,545,400	1,240.4	4,223,416
Temporary employment, field		1,170				
Part-time employment, field		2,600		2,700		2,700
W. A. E. employment, field		32,317		21,862		14,712
Regular pay in excess of 52-week base, 5 U. S. C. 944				24,602		14,369
Overtime and holiday pay, field		24,695				
Night-work differential, field		8,080		8,375		8,375
Additional pay for foreign service, field		724		850		850
All personal services, field		2,634,940		3,603,789		4,264,422
Deduct charge for quarters and subsistence furnished		1,999		2,160		2,160
01 Personal services		2,632,941		3,601,629		4,262,262

Operating Expenses, National Cancer Institute, Public Health Service—

National Cancer Institute: To enable the Surgeon General, upon the recommendations of the National Advisory Cancer Council, to make grants-in-aid for research and training projects relating to cancer, including grants for *drawing plans*, erection of buildings and acquisition of land therefor; to cooperate with State health agencies, *and other public and private nonprofit institutions*, in the prevention, control, and eradication of cancer by providing consultative services, demonstrations, and grants-in-aid; and to otherwise carry out the provisions of title IV of the Act, including the purchase of [twelve] *five* passenger motor vehicles, [and including $500,000 which shall be transferred to the appropriation "National Institute of Health, operating expenses", $14,500,000, of which such amount as may be necessary in carrying out the purposes of this appropriation may be transferred to the appropriation "Pay, and so forth, commissioned officers, Public Health Service"] *$14,000,000: Provided*, That such parts of the amount appropriated under this head as the Surgeon General shall determine from time to time to be available for research and training grants shall [remain available until expended], *if obligated during fiscal year 1949, remain available for expenditure for four fiscal years thereafter.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$14,500,000** Estimate 1949, **$14,000,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,772,000	$14,500,000	$14,000,000
Transferred to—			
"Pay, etc., commissioned officers, Public Health Service"		−249,535	
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−2,000	−2,000	
"Salaries and expenses, division of services operations, Federal Security Agency"			−2,000

PUBLIC HEALTH SERVICE—Continued

Operating Expenses, National Cancer Institute, Public Health Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Operating expenses, National Cancer Institute (transfer to Commerce, Standards)"	−$2,000		
"Operating expenses, National Institute of Health, Public Health Service"		−$500,000	
"Grants for research and training projects relating to cancer, Public Health Service"		−6,303,000	−$5,645,600
Transferred from "Training for nurses, Public Health Service"*	98,900		
Total available for obligation	1,866,900	7,445,365	8,353,000
Unobligated balance, estimated savings	−1,280		
Obligations incurred	1,865,650	7,445,365	8,353,000
Comparative transfer to "Salaries and expenses, Public Health Service"	−12,309		
Comparative transfer from—			
"Pay, etc., commissioned officers, Public Health Service"	49,304	249,635	
"Assistance to States, general, Public Health Service"	2,356,991		
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	29,784		
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	7,149		
Total obligations	4,296,220	7,695,000	8,353,000
OBLIGATIONS BY ACTIVITIES			
1. Research into cause, diagnosis, and treatment of cancer	$682,583	$2,465,454	$2,626,383
2. Clinical research center	29,445	126,000	135,000
3. Research fellowships	56,013	300,000	400,000
4. Trainees	135,116	250,000	250,000
5. National advisory cancer council	4,373	35,000	35,000
6. Grants-in-aid	2,785,593	3,500,000	3,500,000
7. Cancer control consultative services	11,148	223,868	323,868
8. Cancer control demonstrations	4,373	155,000	312,732
9. Administration	116,172	345,575	441,904
10. Custodial (buildings and grounds management)	54,223	64,722	74,013
11. Scientific services	121,554	229,281	253,300
Total obligations	4,296,220	7,695,000	8,353,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$711,694	$2,143,704	$2,966,253
02 Travel	29,384	95,400	88,400
03 Transportation of things	5,233	4,550	4,650
04 Communication services	3,026	4,600	5,192
05 Rents and utility services	7,495	15,033	15,600
06 Printing and binding	14,325	17,000	28,000
07 Other contractual services:			
Repairs to buildings		327,000	
All other contractual services	12,054	54,984	25,195
08 Supplies and materials	171,663	326,988	388,698
09 Equipment	364,724	655,651	681,612
11 Grants, subsidies, and contributions	2,976,722	4,050,000	4,150,000
Total obligations	4,296,220	7,695,000	8,353,009

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer			1	$8,180	1	$8,255
Grade 12. Range $7,005 to $8,863:						
Administrative officer			1	5,905	1	5,905
Visual information specialist	1	$5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative analyst					2	9,804
Procedure analyst			1	5,905	1	5,905
Administrative assistant			1	4,902	1	5,000
Budget analyst			1	4,902	1	4,902
Fiscal officer			1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Translator			1	4,526	1	4,526
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	4	16,683	4	17,108
Information specialist	1	4,275	1	4,400	1	4,525
Methods examiner	1	4,150	1	4,276	1	4,361
Administrative analyst	1	4,150	1	4,179	1	4,304
Supply officer	1	4,150	1	4,181	1	4,306
Cost analyst			1	4,150	1	4,250
Employees' relations officer			1	4,150	1	4,200
Photographer	1	4,150	1	4,150	1	4,275
Property and supply officer			1	4,150	1	4,250
Training officer			1	4,150	1	4,200
Grade 7. Range $3,397 to $4,150	5	18,240	8	28,796	10	36,390
Grade 6. Range $3,021 to $3,773	1	3,097	3	9,439	4	13,036
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,645 to $3,397	8	$22,104	18	$49,092	19	$53,596
Grade 4. Range $2,394 to $2,845	19	45,660	44	106,695	63	155,431
Grade 3. Range $2,168 to $2,620	18	39,268	56	122,944	76	170,976
Grade 2. Range $1,954 to $2,394			8	15,685	8	16,078
Professional service:						
Grade 8. Range $0,975 to $10,000:						
Chemist	2	19,950	4	39,900	6	59,850
Pathologist	1	9,975	2	19,950	2	19,975
Biologist	1	9,975	1	9,975	1	10,000
Director, clinical research center	1	9,975	1	10,000	1	10,000
Executive secretary			1	9,975	1	10,000
Physicist	1	9,975	1	9,975	1	10,000
Chief, office of research planning			1	9,975	1	9,975
Radiologist			1	9,975	1	9,975
Research grants analyst					1	9,975
Grade 7. Range $8,180 to $9,377:						
Pathologist					4	32,720
Chemist			2	16,360	3	24,540
Radiologist			2	16,360	2	16,658
Physicist			1	8,180	1	8,478
Statistician	1	8,180	1	8,180	1	8,300
Assistant executive secretary			1	8,180	1	8,230
Educational officer			1	8,180	1	8,230
Cancer teaching coordinator			1	8,180	1	8,180
Physiologist			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Chemist	1	7,102	4	28,408	7	50,074
Physiologist	3	21,545	3	21,585	3	22,104
Physicist	1	7,102	2	14,204	3	21,665
Cytologist	2	14,434	2	14,544	2	14,921
Epidemiologist			2	14,204	2	14,444
Endocrinologist	1	7,102	2	14,204	2	14,404
Statistician			1	7,102	2	14,304
Biologist	1	7,102	1	7,182	1	7,341
Geneticist	1	7,102	1	7,202	1	7,341
Pathologist	1	7,102	1	7,102	1	7,341
Clinical investigator					1	7,102
Embryologist					1	7,102
Program analyst			1	7,102	1	7,102
Statistician					1	7,102
Grade 5. Range $5,905 to $6,853:						
Chemist	8	50,186	14	86,401	19	117,461
Cytologist	1	5,905	2	11,850	4	23,959
Statistician	1	5,905	3	17,715	3	17,955
Physicist			3	17,715	3	17,815
Immunologist					3	17,715
Biologist	1	5,905	1	5,985	2	12,089
Medical officer			1	5,905	2	12,089
Geneticist			2	11,810	2	12,010
Scientific administrative assistant			2	11,810	2	11,810
Physiologist			1	5,905	1	6,005
Endocrinologist					1	5,905
Health education specialist			1	5,905	1	5,905
Protozoologist			1	5,905	1	5,905
Architect			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Chemist	5	24,510	12	59,241	16	80,134
Biologist	1	4,902	6	29,412	8	39,936
Physiologist	2	9,804	5	24,510	6	29,384
Cytologist	2	9,804	3	14,748	5	24,987
Statistician	2	9,804	3	14,706	3	14,906
Editor	1	4,902	1	4,902	1	5,131
Assistant program analyst	1	4,902	1	4,902	1	5,131
Physicist			2	9,804	2	10,004
Public health specialist					1	5,905
Pharmacologist	1	5,394	1	5,508	1	5,654
Technologist	1	4,902	1	4,902	1	5,153
Radiologist			1	4,902	1	5,152
Bacteriologist			1	4,902	1	5,022
Pathologist			1	4,902	1	5,002
Science writer			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Chemist	4	16,619	7	29,231	12	50,906
Statistician	2	8,300	3	12,744	3	13,094
Biologist	1	4,150	2	8,404	3	12,778
Physicist			1	4,150	3	12,559
Nurse					3	12,450
Cytologist					2	8,300
Bacteriologist	1	4,150	1	4,233	1	4,358
Technologist	1	4,150	1	4,150	1	4,275
Science writer					1	4,150
Mechanical engineer					1	4,150
Grade 2. Range $3,397 to $4,150	15	51,181	32	109,948	43	150,872
Grade 1. Range $2,645 to $3,397	22	60,035	35	96,956	46	129,932
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			3	10,191	8	27,326
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,146
Grade 6. Range $2,645 to $3,397	21	56,262	50	134,478	69	190,238
Grade 5. Range $2,394 to $2,845	10	23,940	18	44,212	20	50,350
Grade 4. Range $2,168 to $2,620	14	30,746	28	62,046	38	85,376
Grade 3. Range $1,954 to $2,394	33	67,123	54	110,302	70	145,167
Grade 2. Range $1,822 to $2,244	34	62,815	40	74,376	49	92,578
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400			1	3,648	1	3,773
Grade 7. Range $2,695 to $3,272	1	2,824	1	2,895	1	2,970
Grade 6. Range $2,469 to $2,921	7	18,098	6	20,094	14	43,433
Grade 5. Range $2,244 to $2,695	2	4,856	2	5,067	2	5,157
Grade 4. Range $2,020 to $2,469	4	8,530	4	8,898	7	16,258
Grade 3. Range $1,822 to $2,168	9	17,436	12	23,472	12	24,280
Grade 2. Range $1,599 to $2,020	6	10,218	10	17,280	16	28,048
Grade 1. Range $1,080 to $1,402			1	1,080	1	1,130
Commissioned officers (regular—active duty):						
Assistant surgeon general	1	8,551	1	9,552	1	9,751
Medical director	1	7,687	2	22,134	2	17,740
Senior surgeon	1	6,670	1	9,622	1	9,822

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Commissioned officers (regular—active duty)—Continued						
Surgeon	4	$22,138	20	$146,495	20	$148,495
Senior assistant surgeon	2	8,895	9	56,943	9	58,743
Assistant surgeon	1	3,890	1	4,889	1	5,089
Assistant scientist					1	5,642
Commissioned officers (reserve—active duty):						
Surgeon	2	10,654	4	24,710	5	31,040
Nurse officer			1	5,130	1	5,130
Senior assistant surgeon			2	10,231	5	25,579
Senior assistant nurse officer			3	11,746	8	31,323
Assistant surgeon	5	18,183	12	52,289	17	76,023
Assistant nurse officer					5	16,877
Unclassified			1	3,430	1	3,430
Total permanent, field	307	991,846	642	2,304,687	858	3,101,693
Deduct lapses	84.2	287,405	49.3	197,257	42.7	166,804
Net permanent, field (average number, net salary)	222.8	704,441	592.7	2,107,430	815.3	2,934,889
W. A. E. employment, field		1,400		20,000		20,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				15,181		10,271
Overtime and holiday pay, field		5,019				
Night-work differential, field		734		1,093		1,093
01 Personal services		711,594		2,143,704		2,966,253

Grants for Research and Training Projects Relating to Cancer, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Operating expenses, National Cancer Institute, Public Health Service"		$6,303,000	$5,645,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions		$6,303,000	$5,645,000

Construction of Research Facilities, Public Health Service—

Construction of research facilities: [For the acquisition of a site, and the preparation of plans, specifications, and drawings, for additional research buildings and a six-hundred-bed clinical research hospital and necessary accessory buildings related thereto to be used in general medical research, including cancer and cardiovascular diseases, to be immediately available and to remain available until expended, $2,650,000, which amount, except such part as may be necessary for the incidental expenses of the Public Health Service, shall be transferred to the Public Buildings Administration for the performance of the work for which the appropriation is made] *For construction of a combined hospital and research building, together with a power plant and distribution facilities, garage, storage facilities, and roads and walks, for the National Institute of Mental Health and for general medical research, including research in cancer and cardiovascular diseases, and for the alteration and repair of existing research facilities and the construction of temporary structures for radioactive research, including acquisition of site or sites and preparation of plans, specifications, and drawings, $5,000,000, to remain available until expended: Provided, That the appropriation of $2,650,000 under this head in the Federal Security Agency Appropriation Act, 1948, and the appropriation of $850,000 to the Public Buildings Administration under the head "National Institute of Mental Health" in the Independent Offices Appropriation Act, 1948, shall be consolidated with this appropriation, to be disbursed and accounted for as one fund which shall be available for all of the foregoing purposes; and in addition, contracts may be entered into in the amount of $25,630,000 for completion of construction and alterations herein authorized (excluding the cost of the acquisition of sites and preparation of plans, specifications, and drawings) at a cost not to exceed $31,830,000: Provided further, That said fund (except such part as may be necessary for the incidental expenses of the Public Health Service) shall be transferred to the Public Buildings Administration. (42 U. S. C. 248; 60 Stat. 421; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$2,650,000** Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2,650,000	$5,000,000
Contract authorization			25,630,000
Total available for obligation		2,650,000	30,630,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to "Construction of research facilities, Public Health Service (transfer to Federal Works Agency, Public Buildings Administration)":			
Appropriated funds		−$2,850,000	−$5,000,000
Contract authorization			−25,630,000
Transferred from "National Institute of Mental Health, Public Buildings Administration"		850,000	
Total obligations		650,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$650,000	

Pay, Etc., Commissioned Officers, Public Health Service—

Commissioned officers, pay, and so forth: For pay, uniforms and subsistence allowances, increased allowances for foreign service and commutation of quarters for [not to exceed one thousand two hundred and forty-six regular active commissioned officers] *regular commissioned officers on active duty who are assigned to general duty, including training;* for retired pay of regular and reserve commissioned officers; and for six months' death gratuity pay and burial payments for regular commissioned officers; [$5,750,300: *Provided*, That not to exceed thirty-six officers may be appointed to grades above that of senior assistant and for purposes of pay and pay period any person so appointed shall be considered as having had on the date of appointment service equal to the promotion service credited to the junior officer of the grade to which appointed] *$2,350,000. (Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$5,750,300** Estimate 1949, ***$2,350,000**

* Excludes $6,158,616 transferred in the estimates to appropriations as follows:

"Control of venereal diseases, Public Health Service"	$328,862
"Control of tuberculosis, Public Health Service"	304,701
"Assistance to States, general, Public Health Service"	809,861
"Control of communicable diseases, Public Health Service"	242,042
"Administrative expenses, assistance for hospital construction, Public Health Service"	139,194
"Hospitals and medical care, Public Health Service"	2,520,838
"Mental health activities, Public Health Service"	394,657
"Foreign quarantine service, Public Health Service"	335,611
"Employee health service programs, Public Health Service"	143,402
"Operating expenses, National Institute of Health"	687,957
"Salaries and expenses, Public Health Service"	180,446
"Office of international health relations, Public Health Service"	62,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,318,400	$5,750,300	$2,350,000
Transferred to—			
"Salaries and expenses, Freedmen's Hospital, Federal Security Agency"	−119,400		
"Salaries, Howard University, Federal Security Agency"	−181,600		
"Control of tuberculosis, Public Health Service"	−99,000		
Transferred from—			
"Hospitals and medical care, Public Health Service"		250,000	
"Mental health activities, Public Health Service"		99,500	
"Operating expenses, National Cancer Institute, Public Health Service"		249,635	
"Medical and hospital service, penal institutions, Department of Justice"	166,883	106,850	
"Maritime training, United States Maritime Commission"		41,330	
Reimbursements for services performed	84,216		
Total available for obligation	5,109,499	6,497,615	2,350,000
Unobligated balance, estimated savings	−100,000		
Obligations incurred	5,009,499	6,497,615	2,350,000
Comparative transfer to—			
"Control of venereal diseases, Public Health Service"	−217,229	−279,169	
"Control of tuberculosis, Public Health Service"	−174,956	−203,712	
"Assistance to States, general, Public Health Service"	−631,440	−755,446	
"Control of communicable diseases, Public Health Service"	−127,220	−216,221	
"Administrative expenses, assistance for hospital construction, Public Health Service"	−57,113	−62,985	
"Hospitals and medical care, Public Health Service"	−1,510,359	−1,530,109	
"Mental health activities, Public Health Service"	−181,535	−275,275	
"Foreign quarantine service, Public Health Service"	−200,536	−216,359	
"Employee health service programs, Public Health Service"	−67,391	−122,653	

PUBLIC HEALTH SERVICE—Continued

Pay, Etc., Commissioned Officers, Public Health Service—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—Continued			
"Operating expenses, National Institute of Health, Public Health Service"	−$448,866	−$532,780	
"Operating expenses, National Cancer Institute, Public Health Service"	−49,364	−249,635	
"Salaries and expenses, Public Health Service"	−168,444	−171,063	
"Office of International health relations, Public Health Service"	−20,812	−59,920	
"Medical and hospital service, penal institutions (transfer to Federal Security Agency, Public Health Service)"	−106,883	−106,850	
"Maritime training, United States Maritime Commission (transfer to Federal Security Agency, Public Health Service)"	−48,823	−41,330	
Total obligations	998,528	1,674,138	$2,350,000
OBLIGATIONS BY ACTIVITIES			
1. Officers detailed to other organizations	$108,438	$95,628	$203,840
2. Officers for training	85,100	636,575	933,042
3. Officers for general duty	348,678	407,376	610,827
4. Death gratuity pay	5,060	20,000	20,000
5. Retired pay	451,254	514,559	582,291
Total obligations	998,528	1,674,138	2,350,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$998,528	$1,674,138	$2,350,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Commissioned officers (active duty):						
Medical:						
Surgeon General	1	$16,761	1	$11,782	1	$11,951
Deputy surgeon general	1	8,551	1	9,552	1	9,751
Assistant surgeon general	5	42,755	5	47,760	5	48,755
Medical director	16	125,349	28	238,386	28	248,356
Senior surgeon	17	133,390	39	297,258	39	307,107
Surgeon	17	110,088	59	318,815	107	705,682
Senior assistant surgeon			28	141,100	51	289,359
Dental:						
Senior dental surgeon	2	13,224	2	15,102	2	15,452
Sanitary engineer:						
Sanitary engineer director	3	24,873	5	40,040	5	40,353
Senior sanitary engineer	2	13,506	1	6,806	2	14,060
Sanitary engineer	5	28,036	12	65,907	18	101,570
Senior assistant sanitary engineer	2	8,934			5	22,445
Scientist: Senior assistant scientist	1	4,503	1	4,878	1	4,653
Nurse:						
Senior nurse officer	1	5,962	2	11,676	2	11,897
Nurse officer	4	19,417	6	30,066	7	35,599
Senior assistant nurse officer	2	7,835	1	3,873		
Total permanent (active duty)	79	557,274	182	1,242,971	274	1,866,940
Deduct lapses	2.5	15,060	17.2	103,392	20	119,231
Net permanent (active duty) (average number, net salary)	76.5	542,214	164.8	1,139,579	254	1,747,709
Death gratuity pay		5,060		20,000		20,000
All personal services (active duty)		547,274		1,159,579		1,767,709
Commissioned officers (retired):						
Surgeon General	1	6,600	1	6,600	1	6,600
Deputy surgeon general			1	4,525	1	4,600
Medical director	54	270,105	59	280,830	60	294,855
Sanitary engineer director	3	14,355	3	14,355	5	23,842
Scientist director	1	4,950	1	4,950	1	4,950
Senior surgeon	10	45,478	10	42,013	10	42,013
Senior dental surgeon	2	7,941	2	7,941	2	7,941
Surgeon	17	64,166	17	59,772	17	59,772
Nurse officer	1	2,599	1	2,599	1	2,599
Dietitian officer	1	2,475	1	2,475	1	2,475
Senior assistant surgeon	11	27,423	36	82,397	58	132,491
Senior assistant dental surgeon	5	11,178	5	11,178	5	11,178
Senior assistant sanitary engineer	1	2,174	1	2,173	1	2,173
Senior assistant pharmacist	3	11,138	3	11,138	3	11,137
Senior assistant nurse officer	4	8,280	7	14,143	7	14,144
Assistant surgeon	6	12,016	6	12,016	6	12,010
Assistant dental surgeon	1	1,890	1	1,890	1	1,890
Junior assistant nurse officer	2	3,240	3	4,860	3	4,860
Total personal services retired)	123	496,002	158	565,449	183	630,880
Deduct lapses	8.5	44,748	9.5	50,890	10	57,589
Net personal services (retired) (average number, net salary)	114.5	451,254	148.6	514,559	173	582,291
01 Personal services		998,528		1,674,138		2,350,000

Training for Nurses, Public Health Service—

Training for nurses: For [continuing in] *expenses necessary for completion of the liquidation of the program for* training student nurses enrolled prior to October 16, 1945, under the provisions of the Act of June 15, 1943, as amended (50 U. S. C., App. 1451, and [the] following), [$4,500,000, of which not to exceed $348,792 shall be available for administrative expenses, including printing and binding and travel: *Provided*, That this appropriation is hereby made available for transfer to and consolidation with appropriations of Saint Elizabeths and Freedmen's Hospitals, in such amounts as may be deemed necessary by the Federal Security Administrator, to cover the cost of items furnished to student nurses in training under plans approved for such hospitals in accordance with said Act] *$380,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $4,500,000 Estimate 1949, **$380,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,300,000	$4,500,000	$380,000
Transferred to—			
"Salaries and expenses, Freedmen's Hospital, Federal Security Agency"	−10,322	−2,003	
"Saint Elizabeths Hospital, Federal Security Agency"	−4,000	−2,800	
"Salaries and expenses, United States employees compensation functions, Office of Administrator, Federal Security Agency"	−153,000		
"Columbia Institution for the Deaf, Federal Security Agency"	−26,000		
"Certification services, Food and Drug Administration, Federal Security Agency"	−37,000		
"Hospitals and medical care, Public Health Service"	−1,789,500		
"Operating expenses, National Institute of Health, Public Health Service"	−279,400		
"Operating expenses, National Cancer Institute, Public Health Service"	−98,900		
"Salaries, bureau of employment security, social security functions, Office of Administrator, Federal Security Agency"	−95,000		
"Salaries and expenses, children's bureau"	−35,800		
"Salaries, consolidated operations, social security functions, Office of Administrator, Federal Security Agency"	−466,700		
"Salaries, Office of Administrator, Federal Security Agency"	−23,500		
Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−500		
"Salaries, office of general counsel, Federal Security Agency"	−85,500		
"Salaries and expenses, Food and Drug Administration, Federal Security Agency"	−409,700		
Total available for obligation	12,785,178	4,495,197	380,000
Unobligated balance, estimated savings	−31,311		
Obligations incurred	12,753,867	4,495,197	380,000
Comparative transfer to "Salaries and expenses, Public Health Service"	−7,417		
Comparative transfer from "Printing and binding, Federal Security Agency (transfer to Public Health Service)"	99		
Total obligations	12,746,549	4,495,197	380,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$427,648	$348,792	$380,000
2. Student nurse training	12,318,901	4,146,405	
Total obligations	12,746,549	4,495,197	380,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$337,767	$265,554	$279,291
02 Travel	63,674	63,000	88,000
03 Transportation of things	505	800	800
04 Communication services	3,484	4,000	3,709
05 Rents and utility services	6,177	5,900	2,400
06 Printing and binding	9,249	5,000	2,000
07 Other contractual services	3,359	1,000	600
08 Supplies and materials	2,872	3,038	2,709
09 Equipment	590	500	500
11 Grants, subsidies, and contributions	12,318,901	4,146,405	
Total obligations	12,746,549	4,495,197	380,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,976 to $6,863:						
Chief, management section	1	$6,145	1	$6,146	1	$6,384
Grade 11. Range $4,902 to $5,976:						
Chief, fiscal and audit unit	1	5,153	1	5,404	1	5,629
Information specialist	1	4,902				
Grade 10. Range $4,529 to $5,278:						
Assistant chief, fiscal and audit unit	1	4,679	1	4,719	1	4,829

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9, Range $4,150 to $4,902:						
Chief, administrative operations unit	1	$4,150	1	$4,212	1	$4,337
Information specialist	1	4,902				
Auditor			1	4,150	1	4,275
Grade 8, Range $3,773 to $4,526	1	3,788	1	3,899	1	4,024
Grade 7, Range $3,397 to $4,150	1	3,397	2	6,920	2	7,170
Grade 6, Range $3,021 to $3,773	2	6,056	2	6,669	2	6,920
Grade 5, Range $2,645 to $3,397	4	11,366	3	8,248	3	8,623
Grade 4, Range $2,394 to $2,845	17	41,786	15	37,955	6	15,714
Grade 3, Range $2,168 to $2,620	10	23,002	6	13,871	4	9,457
Grade 2, Range $1,954 to $2,394	3	6,230	1	2,187		
Professional service:						
Grade 4, Range $4,902 to $5,005:						
Chief, statistical unit	1	5,143	1	5,268		
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	1	2,000	1	2,075	1	2,150
Commissioned officers (reserve—active duty):						
Senior nurse officer	2	10,731				
Nurse officer	3	14,598	1	4,718	1	4,800
Senior assistant nurse officer	2	7,831				
Total permanent, departmental	53	165,759	38	116,440	25	84,212
Deduct lapses	6.3	16,337	2.3	6,888	2	2,668
Net permanent, departmental (average number, net salary)	46.7	149,422	35.7	109,552	23	81,544
Temporary employment, departmental		448				
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,275		
Overtime and holiday pay, departmental		794		100		100
All personal services, departmental		150,664		110,927		81,644
Field:						
Clerical, administrative, fiscal service:						
Grade 10, Range $4,526 to $5,278:						
Senior auditor	6	28,645	5	24,383	5	24,883
Grade 9, Range $4,150 to $4,902:						
Field auditor	18	76,521	20	87,190	27	118,929
Postgraduate auditor	1	4,222	1	4,337		
Grade 7, Range $3,397 to $4,150	1	3,552				
Grade 5, Range $2,645 to $3,397	3	8,217	3	8,123	3	8,499
Grade 4, Range $2,394 to $2,845	13	32,457	8	20,619	8	21,220
Grade 3, Range $2,168 to $2,620	20	46,450	7	16,381	11	25,505
Professional service:						
Grade 4, Range $4,902 to $5,005:						
Nurse education consultant	1	4,902				
Commissioned officers (reserve—active duty):						
Nurse officer	5	23,178				
Senior assistant nurse officer	1	3,916				
Total permanent, field	69	232,060	44	161,033	54	199,036
Deduct lapses	12.9	45,355	1.9	7,006	3	1,389
Net permanent, field (average number, net salary)	56.1	186,705	42.1	154,027	51	197,647
W. A. E. employment, field		398				
Regular pay in excess of 52-week base, 5 U. S. C. 944				600		
All personal services, field		187,103		154,627		197,647
01 Personal services		337,767		265,554		279,291

Salaries and Expenses, Public Health Service—

Salaries and expenses: For the divisions and offices of the Office of the Surgeon General and for miscellaneous expenses of the Public Health Service not appropriated for elsewhere, including the supervision of sanitary engineering, *nursing*, and dental operations of the Public Health Service; maintenance and operation of the water and sanitary investigations station at Cincinnati, Ohio; surveys and investigations concerned with problems of pollution of the waters of lakes and rivers of the United States; collecting and compiling mortality, morbidity, and vital [satistics] *statistics*, including procurement, by contract without regard to section 3709 of the Revised Statutes, as amended, of transcripts of State, municipal, and other records, and studies and investigations related thereto; preparing information, articles, and publications related to public health; conducting studies and demonstrations in public health methods; and purchase of [four] *two* passenger motor vehicles; [$3,600,000] *$4,226,000*. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$3,600,000** Estimate 1949, [a] **$4,226,000**

[a] Includes $546,734 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$190,248
"Printing and binding, Federal Security Agency"	176,040
"Pay, etc., commissioned officers, Public Health Service"	180,446

Excludes $35,725 for activities transferred in the estimates to "Operating expenses, National Institute of Health, Public Health Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$1,931,625	$3,600,000	$4,226,000
Funds Available for Obligation—Con.			
Transferred to—			
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−$5,000	−$5,000	
"Salaries and expenses, division of service operations, Federal Security Agency"			−$5,000
Transferred from—			
"Salaries and expenses, Freedmen's Hospital, Federal Security Agency"	2,750		
"Saint Elizabeths Hospital, Federal Security Agency"	220,100		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	8,700		
Reimbursements for services performed	61,645		
Total available for obligation	2,219,820	3,595,000	4,221,000
Unobligated balance, estimated savings	−67,277		
Obligations incurred	2,152,543	3,595,000	4,221,000
Comparative transfer to "Operating expenses, National Institute of Health, Public Health Service"	−15,021	−35,725	
Comparative transfer from—			
"Salaries and expenses, vital statistics, office of surgeon general, Public Health Service"	933,511		
"Control of venereal diseases, Public Health Service"	27,485		
"Control of tuberculosis, Public Health Service"	23,570		
"Assistance to States, general, Public Health Service"	4,749		
"Control of communicable diseases, Public Health Service"	13,266		
"Hospital and construction activities, Public Health Service"	12,184		
"Hospitals and medical care, Public Health Service"	34,445		
"Foreign quarantine service, Public Health Service"	3,421		
"Operating expenses, National Cancer Institute, Public Health Service"	12,309		
"Pay, etc., commissioned officers, Public Health Service"	168,444	171,063	
"Training for nurses, Public Health Service"	7,417		
"Development of health facilities, Public Health Service"	2,085		
"United Nations Relief and Rehabilitation Administration (allotment to Federal Security Agency, Public Health Service)"	6,276		
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	144,182	157,000	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	133,361	167,100	
"Salaries and expenses, Bureau of the Census"	50,000		
"Printing and binding, vital statistics, office of surgeon general, Public Health Service"	38,000		
Total obligations	3,751,627	4,054,438	4,221,000

Obligations by Activities	Actual, 1947	Estimate,1948	Estimate,1949
1. Division of sanitary engineering	$556,627	$521,737	$604,776
2. Division of public health methods	561,783	535,925	641,381
3. Dental division	44,934	49,717	52,500
4. Division of vital statistics	970,886	1,011,740	1,010,000
5. Division of nursing	36,528	31,622	69,962
6. Management salaries	1,141,311	1,517,957	1,572,381
7. Miscellaneous and contingent expenses	439,558	385,740	370,000
Total obligations	3,751,627	4,054,438	4,221,000

Obligations by Objects	Actual, 1947	Estimate,1948	Estimate,1949
01 Personal services	$2,805,221	$3,238,943	$3,373,327
02 Travel	168,208	157,000	190,248
03 Transportation of things	106,241	12,750	13,750
04 Communication services	39,046	59,650	60,150
05 Rents and utility services	24,152	45,230	48,805
06 Printing and binding	168,994	167,100	176,040
07 Other contractual services	217,644	211,362	205,550
08 Supplies and materials	126,656	82,150	79,675
09 Equipment	95,465	80,253	73,455
Total obligations	3,751,627	4,054,438	4,221,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Chief, division of public health methods	1	$10,000				
Special assistant to surgeon general					1	$9,975
Grade 14, Range $8,180 to $9,377:						
Budget and fiscal officer	1	8,180	1	$8,272	1	8,479
Chief, office of health information			1	8,433	1	8,479
Chief personnel officer			1	8,180	1	8,180

PUBLIC HEALTH SERVICE—Continued

Salaries and Expenses, Public Health Service—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Executive assistant to surgeon general	1	$8,582	1	$8,778		
Principal methods examiner					1	$8,778
Grade 13. Range $7,102 to $8,060:						
Assistant chief, office of health information			1	7,157	1	7,342
Budget officer	1	7,102	1	7,166	1	7,342
Chief, classification section			1	7,102	1	7,102
Chief, employment section			1	7,102	1	7,102
Chief training officer			1	7,102	1	7,102
Methods examiner			1	7,102	1	7,102
Personnel officer	1	7,342				
Principal administrative officer			1	7,102	1	7,102
Grade 12. Range $5,595 to $6,863:						
Accounting officer			1	5,595	1	5,960
Administrative officer	1	6,384	1	6,384	1	6,606
Chief, budget formulation and analysis section			1	5,595	1	5,989
Chief, editorial section	1	5,905				
Chief, field surveys section	1	5,905	1	5,905	1	6,043
Chief, graphics unit	1	6,177	1	5,933	1	6,145
Chief, motion picture unit			1	6,863	1	6,863
Chief, training section	1	5,905				
Employee relations officer			1	5,905	1	6,384
Health education specialist	2	12,759	1	6,483	1	6,622
Health program specialist	1	5,905	2	12,244	2	12,410
Methods and procedures analyst			1	6,384	1	6,606
Methods examiner			1	5,905	1	5,905
Organization and methods examiner	1	5,905	1	5,905	1	6,085
Placement officer	1	5,905	1	5,905	1	5,905
Position classifier	1	6,384	2	11,811	2	11,811
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	2	9,804				
Administrative assistant	1	5,336	1	5,462	1	5,702
Administrative officer	1	5,153	1	5,215	1	5,466
Budget examiner	3	14,938	3	14,938	3	15,190
Chief of section	4	20,042	4	20,033	4	20,477
Chief, photographic unit	1	4,902				
Chief, printed materials unit			1	4,902	1	5,027
Chief, scientific publications unit			1	5,153	1	5,278
Chief, speeches and reports unit	1	5,661	1	5,664	1	5,905
Executive secretary	1	4,902	1	4,902	1	5,027
Executive secretary to boards					1	4,902
Information specialist					1	4,902
Methods examiner			2	9,804	2	9,804
Personnel analyst	1	4,902	1	4,902	1	5,027
Personnel specialist			1	4,902	1	5,027
Placement analyst	1	5,153				
Position classifier	4	21,364	2	11,058	2	11,810
Training officer	1	5,404	2	10,555	2	10,681
Vital records analyst			3	14,809	3	15,208
Grade 10. Range $4,526 to $5,278:						
Accounting officer			1	4,526	1	4,589
Chief clerk	1	5,278	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Accounting assistant			2	8,300	2	8,502
Administrative assistant	3	12,700	4	17,033	3	13,186
Assistant to administrative officer	1	4,275	1	4,150	1	4,150
Budget examiner	2	8,300	3	12,658	3	12,956
Chief of section	1	4,275	1	4,400	2	8,676
Chief of unit			1	4,150	2	8,358
Fiscal accountant			1	4,232	1	4,352
Information specialist	5	23,139	5	21,709	5	22,157
Methods examiner			2	8,300	2	8,500
Methods examiner (forms)					1	4,150
Personnel assistant, field surveys	1	4,150	2	8,309	2	8,350
Personnel methods analyst	1	4,150	1	4,181	1	4,300
Photographic artist	2	8,694				
Placement assistant	3	12,950	3	13,233	3	13,232
Position classifier	9	39,478	14	61,324	14	61,324
Property and supply officer			1	4,150	1	4,275
Training assistant	1	4,150	2	8,393	2	8,644
Visual information specialist	1	4,294				
Vital records analyst	5	22,504	4	18,277	4	18,518
Grade 8. Range $3,773 to $4,526	5	20,488	9	36,484	10	40,880
Grade 7. Range $3,577 to $4,150	34	120,829	46	164,211	50	182,472
Grade 6. Range $3,021 to $3,773	22	71,046	23	73,700	23	76,087
Grade 5. Range $2,645 to $3,397	74	207,472	89	252,206	91	267,450
Grade 4. Range $2,394 to $2,845	167	421,956	216	548,053	223	570,494
Grade 3. Range $2,168 to $2,620	304	694,826	275	630,122	267	630,766
Grade 2. Range $1,954 to $2,394	80	164,040	62	129,318	60	127,705
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, division of public health methods			1	10,000	1	10,000
Chief of division			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	9,376				
Chief, office of health service requirements	1	8,180	1	8,237	1	8,479
Chief, office of morbidity and health statistics	1	9,135	1	9,376	1	9,376
Grade 6. Range $7,102 to $8,060:						
Chief, office of health program studies	1	7,102	1	7,213	1	7,342
Dental service consultant	1	7,102	1	7,222	1	7,342
Deputy chief of division	1	8,060	1	8,060	1	8,060
Health economist	2	14,204	1	7,213	1	7,342

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Medical advisor	1	$7,102	1	$7,102	1	$7,102
Section chief	2	15,162	7	50,728	7	51,437
Grade 5. Range $5,905 to $6,863:						
Biostatistician	3	18,194	3	17,715	5	30,005
Health economist	1	6,623	1	6,623	1	6,863
Historian	1	6,145	1	6,383	1	6,384
Public health administrator	3	17,715	3	18,249	3	18,895
Public health analyst	1	6,025	1	6,145	1	6,384
Social science analyst	3	19,870				
Grade 4. Range $4,902 to $5,905:						
Actuarial statistician					1	4,902
Biophysicist	1	5,703	1	5,905	1	5,905
Biostatistician	9	45,916	11	55,968	11	55,582
Health economist	1	4,902	1	5,085	1	5,153
Public health administrator	2	10,514	1	5,336	1	5,404
Public health analyst	1	4,902	2	10,026	2	10,180
Public health engineer					1	4,902
Social science analyst	3	17,212	4	21,614	4	22,280
Statistician					1	5,404
Grade 3. Range $4,150 to $4,902:						
Actuarial statistician	1	4,406	1	4,526	1	4,574
Biostatistician	3	13,782	6	25,427	6	25,847
Nosologist	1	4,150	1	4,241	1	4,362
Public health analyst	1	4,150	2	8,497	2	8,680
Scientific illustrator	1	4,450				
Social science analyst	3	12,700	4	16,772	4	17,061
Grade 2. Range $3,397 to $4,150	14	49,587	11	38,354	12	43,496
Grade 1. Range $2,645 to $3,397	6	17,534	6	16,313	6	17,355
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,881				
Crafts, protective, custodial service:						
Grade 3. Range $2,499 to $2,921	1	2,606	1	2,678	1	2,750
Grade 4. Range $2,020 to $2,469	2	4,453	2	4,589	2	4,734
Grade 3. Range $1,822 to $2,168	25	48,968	22	43,982	22	44,960
Grade 2. Range $1,600 to $2,020	15	25,964	15	26,542	15	27,433
Commissioned officers (regular—active duty):						
Assistant surgeon general	2	17,102	2	18,102	2	18,302
Director grade	5	37,739	5	39,045	5	39,347
Senior grade	6	39,677	6	41,646	6	42,599
Full grade	10	53,739	10	54,362	10	55,709
Senior assistant grade	8	34,636	10	44,484	10	44,766
Assistant grade			2	7,767	2	7,767
Commissioned officers (reserve—active duty):						
Senior grade					1	6,606
Full grade	1	5,404	1	5,404		
Senior assistant grade	1	4,252	1	4,351		
Total permanent, departmental	904	2,697,917	971	3,041,101	987	3,190,807
Deduct:						
Lapses	102	272,710	43.6	168,860	51.4	184,197
Portion of salaries shown above paid from other accounts	0.7	2,068				
Net permanent, departmental (average number, net salary)	801.3	2,423,139	927.4	2,872,241	935.6	3,006,610
W. A. E. employment, departmental		4,483		4,646		
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,377		22,329		12,111
Overtime and holiday pay, departmental		8,496		1,207		1,500
All personal services, departmental		2,443,905		2,900,423		3,020,221
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526					3	11,697
Grade 7. Range $3,397 to $4,150	25	85,306	28	95,917	26	91,472
Grade 5. Range $2,645 to $3,397	2	5,887	2	6,254	2	6,418
Grade 4. Range $2,394 to $2,845	2	7,476	5	12,291	5	17,963
Grade 3. Range $2,168 to $2,620	5	11,524	7	16,327	11	25,581
Grade 2. Range $1,954 to $2,394	4	8,104	3	6,126	1	2,180
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Bacteriologist			1	8,180	1	8,180
Chemist			1	8,180	1	8,479
Grade 6. Range $7,102 to $8,060:						
Bacteriologist	1	7,866				
Chemist	1	7,866				
Grade 5. Range $5,905 to $6,863:						
Bacteriologist			1	5,905	1	5,905
Biostatistician			1	5,905	1	5,905
Public health engineer	1	6,006	1	6,145	2	12,289
Social service analyst	1	6,135	1	6,145		
Grade 4. Range $4,902 to $5,905:						
Bacteriologist	1	5,268				
Biologist			1	4,902		
Biostatistician	1	5,134				
Chemist	1	4,902	1	4,920	1	5,153
Health education consultant	2	10,645				
Public health engineer	1	5,404	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	1	4,203	2	8,472	1	4,400
Biologist					1	4,150
Chemist	1	4,150	2	8,950	2	9,052
Health education consultant	1	4,523				
Public health engineer					1	4,150
Sanitarian	3	13,327	3	13,382	3	14,079
Grade 2. Range $3,397 to $4,150	2	7,422			2	6,794
Grade 1. Range $2,645 to $3,397	2	5,425	1	2,900	1	3,021
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	14,403	4	14,870		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 7. Range $3,021 to $3,773	2	$6,418				
Grade 5. Range $2,384 to $2,845	1	2,472	1	$2,544	2	$5,240
Grade 4. Range $2,168 to $2,620	3	6,956	2	4,825	3	6,655
Grade 3. Range $1,954 to $2,394					2	4,414
Grade 2. Range $1,822 to $2,244	1	2,243	1	2,244		
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648					1	2,896
Grade 7. Range $2,660 to $3,272	1	2,724	1	2,796		
Grade 6. Range $2,469 to $2,921	2	5,014	2	5,080	2	5,240
Grade 5. Range $2,244 to $2,695					2	4,788
Grade 4. Range $2,020 to $2,469	4	8,751	2	4,626	3	6,660
Grade 3. Range $1,822 to $2,168					2	3,644
Commissioned officers (reserve—active duty):						
Director grade	1	7,614				
Senior grade	2	11,807	2	11,807	1	6,249
Full grade	8	45,477	3	16,017	2	10,525
Senior assistant grade	14	64,486	8	35,912	7	31,423
Assistant grade					1	3,811
Total permanent, field	102	392,938	89	330,774	98	347,741
Deduct lapses	10.8	48,425	4.7	17,961	2.6	7,869
Net permanent, field (average number, net salary)	91.2	344,513	84.3	312,813	95.4	339,872
Part-time employment, field		1,570		1,018		1,018
W. A. E. employment, field		6,920		11,000		11,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		742		1,689		1,216
Additional pay for foreign service, field		2,744				
Living quarters allowance, field		4,827		12,000		
All personal services, field		361,316		338,520		353,106
01 Personal services		2,805,221		3,238,943		3,373,327

Development of Health Facilities, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$259,043		
Unobligated balance, estimated savings	−10,756		
Obligations incurred	248,287		
Comparative transfer to—"Hospital and construction activities, Public Health Service"	−158,403		
"Salaries and expenses, Public Health Service"	−2,085		
Comparative transfer from "Travel expenses, Federal Security Agency (transfer to Public Health Service)"	21,362		
Total obligations	109,161		
Obligations by Objects			
01 Personal services	$70,758		
02 Travel	18,450		
03 Transportation of things	768		
04 Communication services	511		
05 Rents and utility services	301		
07 Other contractual services	1,466		
08 Supplies and materials	3,224		
09 Equipment	13,683		
Total obligations	109,161		

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645				
Grade 3. Range $2,168 to $2,620	3	6,806				
Grade 2. Range $1,954 to $2,394	1	1,954				
Total permanent, departmental	5	11,405				
Deduct lapses	1.5	3,368				
Net permanent, departmental (average number, net salary)	3.5	8,037				
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	8	18,249				
Professional service:						
Grade 4. Range $4,902 to $5,905: Public health engineer	1	4,902				
Grade 3. Range $4,150 to $4,902: Public health engineer	4	17,476				
Grade 2. Range $3,397 to $4,150	3	10,819				
Commissioned officers (reserve—active duty):						
Sanitary engineer	2	9,270				
Senior assistant sanitary engineer	3	14,960				
Senior assistant sanitarian	1	4,351				
Assistant sanitary engineer	1	3,811				
Total permanent, field	23	83,838				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	5.8	$21,117				
Net permanent, field (average number, net salary)	17.2	62,721				
01 Personal services		70,758				

Office of International Health Relations, Public Health Service—

Office of International Health Relations: For expenses necessary in connection with international health work and the Public Health Service mission to Liberia, including not to exceed $1,000 for entertainment of officials of other countries when specifically authorized by the Surgeon General, [$275,000] *$302,000*. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$275,000** Estimate 1949, *a* **$302,000**

a Includes $79,105 for activities previously carried under appropriations as follows:

"Travel expenses, Federal Security Agency"	$16,100
"Printing and binding, Federal Security Agency"	1,000
"Pay, etc., commissioned officers, Public Health Service"	62,005

The amounts provided in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$290,700	$275,000	$302,000
Transferred from—"Grants to States for child-welfare services, Social Security Act, children's bureau"	3,830		
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	5,400		
Reimbursements for services performed	27,406		
Total available for obligation	327,336	275,000	302,000
Unobligated balance, estimated savings	−14,241		
Obligations incurred	313,095	275,000	302,000
Comparative transfer from—"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	34,677	17,000	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	550	1,000	
"Pay, etc., commissioned officers, Public Health Service"	20,812	59,920	
Total obligations	369,134	352,920	302,000
Obligations by Activities			
1. Office of international health relations	$86,074	$121,740	$141,000
2. Public Health Service mission to Liberia	283,060	231,180	161,000
Total obligations	369,134	352,920	302,000
Obligations by Objects			
01 Personal services	$229,571	$278,910	$246,449
02 Travel	27,477	17,000	16,100
03 Transportation of things	15,857	6,000	3,000
04 Communication services	833	1,500	1,000
05 Rents and utility services	404	500	
06 Printing and binding	559	1,000	1,000
07 Other contractual services	3,055	3,000	500
08 Supplies and materials	61,432	36,614	30,632
09 Equipment	29,955	8,396	3,328
Total obligations	369,134	352,920	302,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Administrative officer			1	$4,150	1	$4,278
Grade 7. Range $3,397 to $4,150	1	$3,609	2	7,127	2	7,248
Grade 5. Range $2,645 to $3,397	1	2,707	2	5,473	3	8,969
Grade 4. Range $2,394 to $2,845	4	10,028	4	10,178	5	12,773
Grade 3. Range $2,168 to $2,620	2	4,712	3	7,498	3	7,562
Professional service:						
Grade 7. Range $8,180 to $9,377: Consultant	1	8,180			1	8,180
Grade 5. Range $5,905 to $6,863: Chief of section	1	5,905	1	5,970	1	6,145
Grade 1. Range $2,645 to $3,397			1	2,645	1	2,751
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,888	1	1,954
Commissioned officers (regular—active duty):						
Director grade	1	7,891	1	9,761	1	9,761
Commissioned officers (reserve—active duty):						
Senior grade			1	6,250	1	6,410
Total permanent, departmental	12	44,854	17	60,850	20	75,428

PUBLIC HEALTH SERVICE—Continued

Office of International Health Relations, Public Health Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	4.2	$14,158	0.5	$3,107	0.5	$2,858
Net permanent, departmental (average number, net salary)	7.8	30,696	16.5	57,743	19.5	72,570
Regular pay in excess of 52-week base, 5 U. S. C. 944		121		373		129
Overtime and holiday pay, departmental		282				
All personal services, departmental		31,099		58,116		72,699
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,133	1	5,288	1	5,413
Grade 9. Range $4,159 to $4,902:						
Instructor-foreman	1	4,294	1	4,415	1	4,535
Administrative officer	1	4,626				
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,518	1	3,638
Grade 2. Range $1,654 to $2,394	1	1,970	1	2,108		
Professional service:						
Grade 4. Range $4,902 to $5,905						
Engineer	1	4,902	1	5,153		
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,508
Grade 1. Range $2,645 to $3,397			1	2,645	1	2,755
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,021				
Commissioned officers (regular—active duty):						
Director grade	2	15,170	4	36,783	4	38,588
Senior grade			1	7,722	1	7,975
Full grade			1	6,476	1	6,695
Commissioned officers (reserve—active duty):						
Director grade			1	6,792	1	6,792
Senior grade	2	12,502	1	6,251	1	6,251
Full grade	3	16,675	3	16,521	3	16,705
Senior assistant grade	4	18,119	3	12,008	5	21,147
Assistant grade	6	21,540	5	18,498	3	10,918
Junior assistant grade	1	3,431				
Unclassified	3	6,204				
Total permanent, field	28	120,984	26	137,635	24	134,920
Deduct lapses	2.2	10,469	2.5	6,018	1.6	8,988
Net permanent, field (average number, net salary)	25.8	110,515	23.5	131,587	22.4	125,932
Temporary employment, field		59,500		50,000		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		90		285		97
Living and quarters allowance, field		10,841		29,240		27,540
Additional pay for foreign service, field		8,526		9,682		8,172
All personal services, field		198,472		220,794		173,741
01 Personal services		229,571		278,910		246,440

Not to exceed one thousand five hundred and fifty-six regular commissioned officers on active duty may be paid from appropriations herein made available to the Public Health Service: Provided, That not to exceed twenty-nine officers in addition to those otherwise authorized by law may be appointed to grades above that of senior assistant and for purposes of pay and pay period any person so appointed shall be considered as having had on the date of appointment service equal to the promotion service credited to the junior officer of the grade to which appointed.

The Surgeon General is authorized, subject to the approval of the Bureau of the Budget, to transfer between appropriations herein made available to the Public Health Service such sums for pay and allowances of regular commissioned officers as may be necessary, but no amount transferred from any appropriation shall exceed five per centum of the amount set forth for pay and allowances of regular commissioned officers on active duty in the budget estimates submitted for that appropriation.

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Federal Security Agency, Public Health Service)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available		$1,457,000	$225,000
Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State"	$2,946,000	1,600,000	674,000
Total available for obligation	2,946,000	3,057,000	899,000
Balance available in subsequent year	−1,457,000	−225,000	
Total obligations	1,489,000	2,832,000	899,000

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. General sanitation	$168,271	$500,000	$130,000
2. Malaria control	370,400	467,000	200,000
3. Tuberculosis control	181,254	235,000	130,000
4. Venereal disease control	111,592	175,000	45,000
5. Maternal and child health and nutrition	161,614	275,000	89,000
6. Laboratory services	16,769	133,000	
7. Leprosy	48,812	88,000	20,000
8. Health education	30,900	125,000	
9. Training centers	45,598	85,000	
10. Trainees in United States	91,655	128,345	
11. Consultative service and general management	125,553	140,655	65,000
12. Quarantine service	196,622	500,000	130,000
Total obligations	1,489,000	2,832,000	899,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$592,008	$941,615	$416,000
02 Travel	45,079	69,000	20,000
03 Transportation of things	23,613	69,000	20,000
04 Communication services	6,367	14,000	5,000
05 Rents and utility services	18,486	33,000	9,000
06 Printing and binding	12,643	50,000	10,000
07 Other contractual services	82,118	614,000	150,000
08 Supplies and materials	310,685	636,000	200,000
09 Equipment	309,386	276,000	75,000
11 Grants, subsidies, and contributions	90,615	129,385	
Total obligations	1,489,000	2,832,000	899,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645	1	$3,397	1	$3,397
Grade 4. Range $2,394 to $2,845	1	2,394	3	7,894	2	5,390
Total permanent, departmental	2	5,039	4	11,291	3	8,787
Deduct lapses	0.2	574	0.3	970	0.2	900
Net permanent, departmental (average number, net salary)	1.8	4,465	3.7	10,361	2.8	7,887
Regular pay in excess of 52-week base, 5 U. S. C. 944				120		30
All personal services, departmental		4,465		10,481		7,917
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	8,180	1	8,276	1	8,479
Grade 13. Range $7,102 to $8,060:						
Budget and fiscal officer	1	7,102	1	8,060	1	8,060
Commissioned officers (reserve—active duty):						
Surgeon	1	6,306	1	6,306	1	6,526
Unclassified	900	875,000	950	950,000	600	600,000
Total permanent, field	903	895,588	953	972,642	603	623,065
Deduct lapses	351	315,345	53	64,870	218	2 232,841
Net permanent, field (average number, net salary)	552	580,243	900	907,772	384.8	390,224
Additional pay for foreign service, field		7,300		12,619		10,312
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,743		1,547
All personal services, field		587,543		931,134		402,083
01 Personal services		592,008		941,615		410,000

Travel Expenses, Federal Security Agency (Transfer to Public Health Service)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Transferred from "Travel expenses, Federal Security Agency"	$1,303,440	$870,000	
Reimbursements for services performed	14,500		
Total available for obligation	1,317,940	870,000	
Unobligated balance, estimated savings	−13,043		
Obligations incurred	1,304,897	870,000	
Comparative transfer to—			
"Control of venereal diseases, Public Health Service"	−140,144	−88,598	
"Control of tuberculosis, Public Health Service"	−222,413	−133,040	
"Assistance to States, general, Public Health Service"	−204,564	−158,707	
"Control of communicable diseases, Public Health Service"	−248,667	−143,655	
"Hospitals and medical care, Public Health Service"	−113,936	−85,000	
"Mental health activities, Public Health Service"	−21,385		
"Foreign quarantine service, Public Health Service"	−35,830	−34,000	
"Operating expenses, National Institute of Health, Public Health Service"	−88,353	−53,000	
"Operating expenses, National Cancer Institute, Public Health Service"	−29,384		
"Salaries and expenses, Public Health Service"	−144,182	−157,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—Continued			
"Development of health facilities, Public Health Service"	−$21,362		
"Office of international health relations, Public Health Service"	−34,677	−$17,000	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"	$221,290	$264,600	
Total available for obligation	221,290	264,600	
Unobligated balance, estimated savings	−3,233		
Obligations incurred	218,057	264,600	
Comparative transfer to—			
"Control of venereal diseases, Public Health Service"	−20,233	−17,300	
"Control of tuberculosis, Public Health Service"	−6,531	−8,900	
"Assistance to States, general, Public Health Service"	−21,708	−22,700	
"Control of communicable diseases, Public Health Service"	−3,386	−9,300	
"Hospitals and medical care, Public Health Service"	−6,719	−6,000	
"Mental health activities, Public Health Service"	−716		
"Foreign quarantine service, Public Health Service"	−947	−1,500	
"Employee health service programs, Public Health Service"		−400	
"Operating expenses, National Institute of Health, Public Health Service"	−16,667	−30,400	
"Operating expenses, National Cancer Institute, Public Health Service"	−7,140		
"Training for nurses, Public Health Service"	−99		
"Salaries and expenses, Public Health Service"	−133,361	−167,100	
"Office of international health relations, Public Health Service"	−550	−1,000	
Total obligations			

Salaries and Expenses, Vital Statistics, Office of Surgeon General, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries and expenses, Bureau of the Census"	$851,411		
"Grants to States for child-welfare services, Social Security Act, children's bureau"	82,100		
Total available for obligation	933,511		
Comparative transfer to "Salaries and expenses, Public Health Service"	−933,511		
Total obligations			

Printing and Binding, Vital Statistics, Office of Surgeon General, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Department of Commerce"	$38,000		
Comparative transfer to "Salaries and expenses, Public Health Service"	−38,000		
Total obligations			

Penalty Mail Costs, Vital Statistics, Office of Surgeon General, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Penalty mail costs, Department of Commerce"	$65,000		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$29,435		
Obligations incurred	35,565		
Comparative transfer to "Penalty mail costs, Federal Security Agency"	−35,565		
Total obligations			

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$408,951	$408,951	$408,951
Available in subsequent year	−408,951	−408,951	−408,951
Total obligations			

Maritime Training, United States Maritime Commission (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Maritime training fund, United States Maritime Commission"	$54,050	$41,570	$110,774
Unobligated balance, estimated savings	−2,684		
Obligations incurred	51,366	41,570	110,774
Comparative transfer from "Pay, etc., commissioned officers, Public Health Service"	48,823	41,330	
Total obligations	100,189	82,900	110,774
OBLIGATIONS BY ACTIVITIES			
1. Administration	$2,122	$1,653	$5,954
2. Training stations	98,067	81,247	104,820
Total obligations	100,189	82,900	110,774
OBLIGATIONS BY OBJECTS			
01 Personal services	$93,337	$75,213	$96,478
02 Travel	879	300	1,940
03 Transportation of things	1,493	675	4,000
04 Communication services			100
07 Other contractual services	4,480	6,712	
08 Supplies and materials			8,256
Total obligations	100,189	82,900	110,774

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,544	1	$2,544	1	$2,604
Total permanent, departmental	1	2,544	1	2,544	1	2,604
Deduct lapses	0.2	422	0.3	920		10
Net permanent, departmental (average number, net salary)	0.8	2,122	0.7	1,624	1	2,594
Regular pay in excess of 52-week base, 5 U. S. C. 944				29		10
All personal services, departmental		2,122		1,653		2,604
Field:						
Professional service:						
Grade 1. Range $2,645 to $3,397	1	2,645				
Commissioned officers (regular—active duty):						
Medical director	2	16,882	1	7,231	1	7,431
Senior surgeon	1	5,579				
Senior dental surgeon	2	13,866				
Surgeon	1	4,397				
Dental surgeon	3	17,994	2	13,808	2	13,878
Senior assistant surgeon	2	8,617	2	11,701	2	11,704
Senior assistant dental surgeon			1	4,572	1	4,609
Senior assistant nurse officer	1	3,915	1	4,018	1	4,054
Commissioned officers (reserve—active duty):						
Surgeon	1	7,789	1	7,502	2	15,320
Senior assistant surgeon	1	4,419			1	6,050
Senior assistant dental surgeon	2	8,543	3	16,534	3	18,153
Senior assistant nurse officer	1	3,916				
Senior assistant sanitarian	1	3,271				
Assistant surgeon	3	11,238	1	3,932	1	5,493
Assistant dental surgeon	3	11,117	2	9,187	1	5,372
Junior assistant nurse officer	1	2,955				
Total permanent, field	26	127,143	14	78,485	15	92,124
Deduct lapses	7.5	37,766	1.1	5,825	1	4,850

PUBLIC HEALTH SERVICE—Continued

Maritime Training, United States Maritime Commission (Transfer to Federal Security Agency, Public Health Service)—Con.

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account						$3,220
Net permanent, field (average number) net salary	18.5	$9,377	12.9	$72,660	14	90,524
Part-time employment, field		1,838				3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				900		350
All personal services, field		91,215		73,560		93,874
01 Personal services		93,337		75,213		96,478

Medical and Hospital Service, Penal Institutions (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Medical and hospital service, penal institutions," Department of Justice	$1,185,000	$1,196,000	$1,356,850
Reimbursements for services performed	442		
Total available for obligation	1,185,442	1,196,000	1,356,850
Unobligated balance, estimated savings	−9,014		
Obligations incurred	1,176,428	1,196,000	1,356,850
Comparative transfer from "Pay, etc., commissioned officers, Public Health Service"	106,883	106,850	
Total obligations	1,283,311	1,302,850	1,356,850
Obligations by Activities			
1. Medical director's office, Washington, D. C.	$29,688	$29,149	$35,487
2. Medical center, Springfield, Mo.	595,925	595,622	596,012
3. Prison camps	31,855	26,725	22,150
4. All other medical services at institutions	625,843	651,354	703,201
Total obligations	1,283,311	1,302,850	1,356,850
Obligations by Objects			
01 Personal services	$1,233,847	$1,268,834	$1,243,792
02 Travel	14,149	3,400	7,659
03 Transportation of things	11,094	7,650	5,319
04 Communication services	275	100	100
07 Other contractual services	24,036	22,866	
Total obligations	1,283,311	1,302,850	1,356,850

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	$3,773	1	$3,846	1	$3,971
Grade 7. Range $3,397 to $4,150	1	3,986	1	4,106	1	4,150
Grade 6. Range $3,021 to $3,773	1	3,021	1	3,137	1	3,262
Grade 5. Range $2,646 to $3,397	1	2,823	2	5,704	2	5,955
Grade 4. Range $2,394 to $2,845	4	10,918	2	5,194	2	5,344
Grade 3. Range $2,163 to $2,620			1	2,394	1	2,544
Total permanent, departmental	8	23,621	8	24,381	8	25,226
Deduct lapses	0.8	2,690	0.8	3,570	0.8	2,596
Net permanent, departmental (average number, net salary)	7.2	20,931	7.2	20,811	7.2	22,630
W. A. E. employment, departmental		562		988		600
Regular pay in excess of 52-week base, 5 U. S. C. 944		80		160		88
All personal services, departmental		21,573		21,959		23,378
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Supervising guardian	1	4,150	1	4,275	1	4,400
Grade 7. Range $3,397 to $4,150	5	17,449	4	14,090	4	14,592
Grade 5. Range $2,645 to $3,397	1	3,272	1	3,354	1	3,397
Grade 4. Range $2,394 to $2,845	4	10,215	3	7,681	2	5,207
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Psychologist	4	19,608	5	24,934	5	25,223
Acting assistant surgeon	1	4,902				
Dental officer	1	4,902	1	4,902	1	5,027
Grade 3. Range $4,150 to $4,902:						
Medical officer	2	8,888	1	4,150	1	4,275
Psychologist	4	15,685	3	12,845	3	13,229
Director of nurses			1	4,150	1	4,275

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 2. Range $3,397 to $4,150	1	$3,397	2	$6,968	2	$7,094
Grade 1. Range $2,645 to $3,397	9	24,468	9	25,495	9	29,726
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	23	71,786	25	79,823	23	73,098
Grade 6. Range $2,645 to $3,397	63	175,697	67	189,870	65	183,979
Grade 5. Range $2,394 to $2,845	7	17,206				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	48	139,008	44	132,462	44	132,463
Grade 7. Range $2,695 to $3,272	124	334,181	107	297,602	107	297,063
Grade 6. Range $2,469 to $2,921	2	4,938	2	4,987	2	5,137
Commissioned officers (regular—active duty):						
Medical director	3	15,586	2	17,782	2	18,182
Senior surgeon	3	23,192	5	38,170	5	41,805
Surgeon	8	48,404	4	26,628	4	28,672
Dental surgeon	1	1,415	1	6,491	1	7,187
Sanitary engineer	1	4,574	1	5,308	1	5,547
Senior assistant surgeon	5	28,913	4	21,956	4	23,170
Senior assistant dental surgeon	1	5,416	2	10,978	2	11,499
Assistant surgeon	3	14,344	7	31,937	7	35,557
Junior assistant nurse officer	1	2,783				
Commissioned officers (reserve—active duty):						
Senior surgeon	3	21,634	4	30,821	5	40,778
Senior dental surgeon			1	5,211	2	10,833
Surgeon	13	71,479	8	52,087	9	62,480
Dental surgeon	4	22,562	7	47,332	6	41,215
Senior assistant surgeon	6	26,304	5	27,859	7	40,667
Senior assistant dental surgeon	5	24,049	4	22,508	4	23,308
Senior assistant nurse officer	7	27,844	6	24,211	6	24,666
Assistant surgeon	8	36,412	9	43,779	11	56,603
Assistant dental surgeon	9	35,577	5	21,982	5	22,097
Assistant nurse officer	5	17,748	5	17,669	5	17,967
Junior assistant nurse officer	3	8,357	4	12,349	4	12,666
Total permanent, field	389	1,288,965	350	1,285,106	361	1,338,309
Deduct lapses	31.7	119,842	18.7	68,638	25	93,630
Deduct portion of salaries shown above paid from other accounts		37,835		52,460		3,250
Net permanent, field (average number, net salary)	357.3	1,130,388	341.3	1,164,008	336	1,241,429
Part-time employment, field		38,581		39,452		37,200
W. A. E. employment, field		1,075		400		400
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,038		5,970		2,935
Fee-basis employment, field		7,321		2,400		2,400
Overtime and holiday pay, field		12,552		14,283		14,950
Night-work differential, field		19,369		20,332		21,000
All personal services, field		1,212,274		1,246,905		1,320,414
01 Personal services		1,233,847		1,268,834		1,343,792

Working Fund, United States Public Health Service (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available		$95,972	
Advanced from—			
Housing and Home Finance Agency	$244,004	48,000	$48,000
Department of the Navy	20,000		
Total available for obligation	264,004	143,972	48,000
Balance available in subsequent year	−95,972		
Carried to surplus fund		−17,415	
Total obligations	168,032	126,557	48,000
Obligations by Activities			
1. Housing and Home Finance Agency septic tank research project	$30,037	$69,963	
2. Sanitation for veterans' emergency housing projects	53,440	8,594	
3. Sanitation activities for public housing projects	65,184	48,000	$48,000
4. Division of physical biology	19,371		
Total obligations	168,032	126,557	48,000
Obligations by Objects			
01 Personal services	$104,318	$81,808	$39,375
02 Travel	34,663	25,211	7,200
03 Transportation of things	4,483	6,799	1,425
07 Other contractual services	458	685	
08 Supplies and materials	7,724	7,286	
09 Equipment	16,386	4,768	
Total obligations	168,032	126,557	48,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	2	$4,788	1	$2,469	1	$2,544
Grade 3. Range $2,168 to $2,620	1	2,244	1	2,319		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Public health engineer	1	5,905	1	5,905		
Grade 4. Range $4,902 to $5,905:						
Public health engineer	1	4,902	1	4,902		
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,275	1	4,275		
Grade 2. Range $3,397 to $4,150	3	10,693	3	10,693		
Grade 1. Range $2,645 to $3,397	2	5,290	1	2,645		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645		
Grade 4. Range $2,168 to $2,620	1	2,168	2	4,336		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	5	10,100	8	16,532		
Commissioned officers (reserve—active duty):						
Senior sanitary engineer	3	18,747	4	25,188	3	18,939
Senior engineer	1	6,249	2	12,498	1	6,249
Senior sanitarian	1	6,249				
Sanitary engineer	3	27,458	2	11,149	1	5,657
Engineer	3	16,970	1	5,986	1	5,986
Sanitarian	1	5,656	1	5,656		
Senior assistant sanitary engineer	5	22,423	2	8,966		
Senior assistant engineer	4	17,680	2	8,978		
Senior assistant sanitarian	2	8,840	1	4,489		
Junior assistant engineer	1	2,936				
Total permanent, field	44	186,238	35	139,621	7	39,375
Deduct lapses	21.6	81,920	15.4	58,803		159
Net permanent, field (average number, net salary)	22.4	104,318	19.6	80,818	7	39,225
Regular pay in excess of 52-week base, 5 U. S. C. 944				990		150
01 Personal services		104,318		81,808		39,375

Service and Supply Fund, Public Health Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$207,787	$192,521	$240,255
Reimbursements for services performed	979,036	1,046,297	1,000,100
Total available for obligation	1,186,823	1,238,818	1,240,355
Balance available in subsequent year	−192,521	−240,255	−240,255
Total obligations	994,302	998,563	1,000,100
Obligations by Objects			
01 Personal services	$40,078	$45,913	$47,450
03 Transportation of things	30,347	30,000	30,000
04 Communication services	1,876	1,900	1,900
05 Rents and utility services	2,742	2,750	2,750
07 Other contractual services	11,920	12,000	12,000
08 Supplies and materials	851,744	850,000	850,000
09 Equipment	55,595	56,000	56,000
Total obligations	994,302	998,563	1,000,100

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Methods and procedures examiner	1	$4,447	1	$4,695	1	$4,868
Grade 4. Range $2,394 to $2,845			1	2,770	1	2,845
Total permanent, departmental	1	4,447	2	7,465	2	7,713
Deduct lapses	0.4	1,466		65		23
Net permanent, departmental (average number, net salary)	0.6	2,981	2	7,400	2	7,690
Regular pay in excess of 52-week base, 5 U. S. C. 944				65		23
All personal services, departmental		2,981		7,465		7,713
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Medical purveyor	1	5,351	1	5,601	1	5,851
Grade 6. Range $3,021 to $3,773	1	3,369	1	3,551	1	3,676
Grade 5. Range $2,645 to $3,397	1	2,886	1	3,011	1	3,136
Grade 4. Range $2,394 to $2,845	2	5,366	2	5,516	2	5,666
Grade 3. Range $2,168 to $2,620	2	4,336	2	4,429	2	4,579
Grade 2. Range $1,954 to $2,394	3	6,264	3	6,462	3	6,660
Crafts, protective, custodial service:						
Grade 5. Range $2,394 to $2,605	1	2,541	1	2,616	1	2,691
Grade 4. Range $2,020 to $2,469	2	4,268	2	4,418	2	4,568
Grade 3. Range $1,822 to $2,168	1	1,958	1	2,024	1	2,090
Grade 2. Range $1,690 to $2,020	1	1,958	1	2,020	1	2,020
Total permanent, field	15	38,297	15	39,648	15	40,937
Deduct lapses			0.1	475	0.1	157
Net permanent, field (average number, net salary)	15	38,297	14.9	39,173	14.9	40,780
Regular pay in excess of 52-week base, 5 U. S. C. 944				475		157
All personal services, field		38,297		39,648		40,937
Total departmental and field		41,278		47,113		48,650

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Deduct charge for quarters and subsistence furnished	$1,200	$1,200	$1,200
01 Personal services	40,078	45,913	47,450

SERVICE AND SUPPLY FUND

Statement of assets and liabilities

As of June 30, 1947

Assets:		
Available appropriation		$159,176.45
Accounts receivable		333,076.46
Inventory, warehouse stores, June 30, 1947		460,264.12
Equipment	$37,575.02	
Less equipment depreciation reserve	7,424.49	
		30,151.13
Total assets		982,668.16
Liabilities and capital:		
Accounts payable		317,127.98
Principal of fund:		
Appropriation (act of July 3, 1945, Public Law 124)	$250,000.00	
Stores taken over July 1, 1945	315,961.13	
Equipment taken over July 1, 1945	30,915.94	
		596,877.07
Surplus, July 1, 1946	5,518.70	
Surplus accumulated during fiscal year 1947	63,144.41	
		68,663.11
Total liabilities and capital		982,668.16

Summary of operations, fiscal year 1947

Income from sales			$1,067,230.69
Cost of operations:			
Cost of goods sold:			
Inventory, warehouse stores, July 1, 1946	$470,976.36		
Purchases during fiscal year 1947	902,653.46		
Cost of goods available for sale	$1,373,629.82		
Less inventory, warehouse stores, June 30, 1947	460,264.12		
		913,365.70	
Operating expenses:			
Salaries	$40,077.77		
Transportation of things	30,347.38		
Communication services	1,875.55		
Rents and utility services	2,741.92		
Other contractual services	11,920.40		
Depreciation on equipment	3,757.56		
		90,720.58	
Total cost of operations			1,004,086.28
Net excess of income over expenses			63,144.41

Salaries and Expenses, American Sections, International Commissions (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, American sections, international commissions"		$83,017	$21,487
Obligations by Objects			
01 Personal services		$54,117	$18,287
02 Travel		6,800	1,000
03 Transportation of things		2,000	100
04 Communication services		1,000	100
05 Rents and utility services		5,100	250
06 Printing and binding			1,200
07 Other contractual services		5,000	200
08 Supplies and materials		4,000	350
09 Equipment		4,000	
Total obligations		83,017	21,487

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			3	$6,656	1	$2,244
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Public health engineer			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Public health engineer			1	4,275		
Bacteriologist			1	4,150		
Chemist			2	8,300		
Grade 2. Range $3,397 to $4,150			3	10,191		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			2	5,290		
Grade 5. Range $2,394 to $2,845			1	2,394		
Grade 4. Range $2,168 to $2,620			2	4,336		
Grade 3. Range $1,954 to $2,394			1	1,954		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			3	5,532		

PUBLIC HEALTH SERVICE—Continued

Salaries and Expenses, American Sections, International Commissions (Transfer to Federal Security Agency, Public Health Service)—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Commissioned officers (reserve—active duty):						
Sanitary engineer			1	$6,316	2	$12,633
Senior assistant sanitarian			2	8,978		
Assistant sanitary engineer					1	3,410
Total permanent, field			23	73,274	4	18,287
Deduct lapses			5.5	19,157		
01 Personal services (average number, net salary)			17.5	54,117	4	18,287

Special and Technical Investigations, International Joint Commission, United States and Canada (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Special and technical investigations, International Joint Commission, United States and Canada"	$70,000		
Unobligated balance, estimated savings	−3,320		
Total obligations	66,680		
OBLIGATIONS BY OBJECTS			
01 Personal services	$34,136		
02 Travel	6,459		
03 Transportation of things	1,531		
04 Communication services	518		
07 Other contractual services	6,735		
08 Supplies and materials	7,227		
09 Equipment	10,074		
Total obligations	66,680		

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	2	$4,336				
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Public health engineer	1	5,404				
Grade 3. Range $4,130 to $4,902	1	4,139				
Grade 1. Range $2,645 to $3,397	1	2,645				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,290				
Grade 4. Range $2,168 to $2,620	2	4,336				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 5. Range $2,244 to $2,695	1	2,244				
Grade 4. Range $2,020 to $2,469	1	2,020				
Commissioned officers (reserve—active duty):						
Sanitary engineer	1	6,316				
Senior assistant sanitarian	2	8,978				
Junior assistant engineer	1	2,956				
Total permanent, field	16	51,144				
Deduct lapses	5.2	17,008				
01 Personal services (average number, net salary)	10.8	34,136				

Cooperation With the American Republics (Transfer to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics, Department of State"	$219,934	$163,266	$256,000
Unobligated balance, estimated savings	−9,946		
Total obligations (see consolidated schedules under Department of State)	209,988	163,266	256,000

Cooperation With the American Republics (Transfer to Office of Surgeon General, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Cooperation with the American Republics (transfer to Commerce)"	$58,713		
"Cooperation with the American Republics, Department of State"	3,747		
Total obligations (see consolidated schedules under Department of State	62,460		

Liquidation Expenses, United Nations Relief and Rehabilitation Administration (Allotment to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Liquidation expenses, United Nations Relief and Rehabilitation Administration"		$28,290	
OBLIGATIONS BY OBJECTS			
01 Personal services		$25,200	
02 Travel		1,740	
03 Transportation of things		1,350	
Total obligations		28,290	

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Commissioned officers (reserve—active duty):						
Medical:						
Senior surgeon			4	$17,868		
Surgeon			8	37,347		
Senior assistant surgeon			3	12,185		
Assistant surgeon			3	10,505		
Nurse:						
Nurse officer			3	13,909		
Senior assistant nurse			2	7,832		
Assistant nurse			7	24,670		
Junior assistant nurse			4	11,825		
Total permanent, field			34	136,141		
Deduct lapses			25.8	110,941		
01 Personal services (average number, net salary)			8.2	25,200		

United Nations Relief and Rehabilitation Administration (Allotment to Federal Security Agency, Public Health Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$110,578		
Transferred from "United Nations Relief and Rehabilitation Administration"	429,356		
Total available for obligation	539,934		
Unobligated balance, estimated savings	−123,632		
Obligations incurred	416,302		
Comparative transfer to "Salaries and expenses, Public Health Service"	−6,276		
Total obligations	410,026		
OBLIGATIONS BY OBJECTS			
01 Personal services	$387,435		
02 Travel	5,317		
07 Other contractual services	17,274		
Total obligations	410,026		

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Commissioned officers (reserve—active duty):						
Medical:						
Senior surgeon	11	$60,530				
Surgeon	19	95,165				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Commissioned officers (reserve—active duty)—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Medical—Continued						
Senior assistant surgeon	16	$67,853				
Assistant surgeon	6	21,124				
Engineer:						
Sanitary engineer director	1	6,571				
Senior sanitary engineer	1	6,249				
Sanitary engineer	3	16,309				
Senior assistant sanitary engineer	6	36,574				
Assistant sanitary engineer	1	3,811				
Dental:						
Senior dental surgeon	1	6,249				
Dental surgeon	1	5,656				
Senior assistant dental surgeon	1	3,915				
Nurse:						
Senior nurse officer	2	10,731				
Nurse officer	16	47,046				
Senior assistant nurse officer	19	74,394				
Assistant nurse officer	38	128,704				
Junior assistant nurse officer	16	47,288				
Total permanent, field	152	637,969				
Deduct lapses	61.9					
		250,534				
01 Personal services (average number, net salary)	90.1					
		387,455				

Total, Public Health Service, annual appropriations, general accounts:

Appropriated 1948, **$117,848,100** Estimate 1949, **$187,527,000**

Special accounts:

Operation of Commissaries, Division of Mental Hygiene, Public Health Service—

The act of December 23, 1943, appropriates the proceeds of sales to patients of miscellaneous articles and supplies from commissaries established at Public Health Service hospitals at Lexington, Ky., and Fort Worth, Tex. Moneys so appropriated become available each month for the replenishing of stock and the continued operation of the commissaries. The actual or estimated appropriations shown below represent the actual or estimated sales to patients. (*57 Stat. 617.*)

Appropriated (estimate) 1948, **$77,000** Estimate 1949, **$77,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$75,535	$77,000	$77,000
Prior year balance available	17,097	17,356	17,591
Total available for obligation	92,632	94,356	94,591
Balance available in subsequent year	−17,356	−17,591	−17,963
Total obligations	75,276	76,765	76,628
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,505	$6,695	$6,903
02 Travel	61	25	25
03 Transportation of things	50	50	50
06 Printing and binding	812	2,300	2,300
07 Other contractual services	239	250	250
08 Supplies and materials	66,054	66,000	66,000
09 Equipment	458	345	
13 Refunds, awards, and indemnities	1,097	1,100	1,100
Total obligations	75,276	76,765	76,628

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,515	1	$2,562	1	$2,651
Grade 2. Range $1,954 to $2,394	2	4,018	2	4,055	2	4,226
Total permanent, field	3	6,533	3	6,617	3	6,877
Deduct lapses		37				
Net permanent, field (average number, net salary)	3	6,496	3	6,617	3	6,877
Regular pay in excess of 52-week base, 5 U. S. C. 944				78		26
Overtime and holiday pay, field		9				
01 Personal services		6,505		6,695		6,903

COMMISSARY OPERATION

UNITED STATES PUBLIC HEALTH SERVICE HOSPITAL, LEXINGTON, KY.

Statement of condition as of June 30, 1947

Assets:		
Current assets:		
Cash	$25,671.98	
Accounts receivable	2,177.68	
Inventory of goods and supplies	8,575.15	
Total current assets		$36,424.81
Fixed assets:		
Equipment	$2,696.24	
Less reserve for depreciation	661.24	
Net fixed assets		2,035.00
Total assets		38,459.81
Liabilities and net worth:		
Liabilities: Accounts payable		3,234.66
Net worth:		
Appropriation, etc. (act of Dec. 23, 1943, Public Law 216)	$10,000.00	
Earned surplus	25,225.15	
Total net worth		35,225.15
Total liabilities and net worth		38,459.81

Statement of income and expenses, fiscal year 1947

Income:		
Sales of goods	$73,933.75	
Purchase discounts	103.64	
Confiscated coupons	.90	
Total income		$74,038.29
Expenses:		
Cost of goods sold:		
Inventory at beginning of year	$3,632.08	
Purchases of goods	63,813.62	
Total	67,445.70	
Less inventory at end of year	8,575.15	
Cost of goods sold	$58,870.55	
Operating expenses:		
Personal services	$6,505.15	
Travel	61.00	
Transportation of things	50.00	
Printing and binding	812.00	
Other contractual services	238.81	
Supplies and materials	14.45	
General expenses	58.72	
Depreciation and obsolescence	291.42	
Losses	336.16	
Total operating expenses	8,367.69	
Total expenses		67,238.24
Excess of income over expenses		6,800.05

Working Fund, United States Public Health Service (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,500	$2,555	
Advanced from Department of the Interior	94,200	120,500	$119,450
Total available for obligation	101,700	123,055	119,450
Balance, available in subsequent year	−2,555		
Carried to surplus fund		−2,555	
Total obligations	99,145	120,500	119,450
OBLIGATIONS BY OBJECTS			
01 Personal services	$76,934	$86,870	$89,820
02 Travel	565	330	330
03 Transportation of things	165	150	150
04 Communication services	290	290	290
05 Rents and utility services	1,451	1,400	1,400
07 Other contractual services	6,793	16,900	6,900
08 Supplies and materials	11,715	19,500	19,500
09 Equipment	1,232	1,100	1,100
Total obligations	99,145	120,500	119,450

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645	1	$2,745	1	$2,870
Deduct lapses				30		11
Net permanent, departmental (average number, net salary)	1	2,645	1	2,715	1	2,859
Regular pay in excess of 52-week base, 5 U. S. C. 944				30		11
All personal services, departmental		2,645		2,745		2,870
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Superintendent	1	4,275	1	4,275	1	4,400
Grade 6. Range $3,021 to $3,773	1	3,196	1	3,221	1	3,295
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,243

PUBLIC HEALTH SERVICE—Continued

Special accounts—Continued

Working Fund, United States Public Health Service (Special Account)—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service:						
Grade 2. Range $3,397 to $4,150	2	$6,794	3	$10,191	3	$10,441
Grade 1. Range $2,645 to $3,397	9	23,865	9	24,365	9	25,490
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,895	1	2,895	1	3,020
Grade 3. Range $1,934 to $2,394	1	2,020	1	2,086	1	2,132
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	5,089	2	5,389	2	5,689
Grade 5. Range $2,244 to $2,695	2	4,788	2	4,938	2	5,088
Grade 3. Range $1,822 to $2,168	5	9,529	5	9,602	5	9,939
Grade 2. Range $1,690 to $2,020	3	5,136	3	5,268	3	5,466
Commissioned officers (reserve—active duty):						
Senior assistant surgeon			1	4,627	1	4,627
Total permanent, field	28	69,695	30	79,025	30	81,850
Regular pay in excess of 52-week base, 5 U. S. C. 944				900		310
Overtime and holiday pay, field		3,521		3,100		3,600
Night-work differential, field		1,073		1,100		1,100
All personal services, field		74,289		84,125		86,950
01 Personal services		76,594		86,870		89,820

Total, Public Health Service, general and special accounts:

Appropriated 1948, **$117,925,100** Estimate 1949, **$187,604,000**

Trust accounts:

National Institute of Health Gift Fund—
National Institute of Health Conditional Gift Fund—

These trust funds are maintained to account for the proceeds of and income from conditional and unconditional gifts to the National Institute of Health pursuant to section 501 of the Public Health Service Act, approved July 1, 1944. Conditional gifts shall be held, invested, reinvested, and used in accordance with their conditions. Unconditional gifts and income from investments shall be available for expenditure in the operation of the Service and the performance of its functions.

Appropriated (estimate) 1948, **$20,000** Estimate 1949, **$24,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,950	$20,000	$24,000
Prior year balance available	22,526	18,140	16,140
Total available for obligation	34,476	38,140	40,140
Balance available in subsequent year	−18,140	−16,140	−18,140
Total obligations	16,336	22,000	22,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,471	$19,988	$19,988
02 Travel	416	500	500
04 Communication services	8	12	12
09 Equipment	1,441	1,500	1,500
Total obligations	16,336	22,000	22,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	$2,394	1	$2,394	1	$2,394
Unclassified	3	15,200	4	17,594	4	17,594
Total permanent, field	4	17,594	5	19,988	5	19,988
Deduct lapses	0.8	3,123		200		70
Net permanent, field (average number, net salary)	3.2	14,471	5	19,788	5	19,918
Regular pay in excess of 52-week base, 5 U. S. C. 944				200		70
01 Personal services		14,471		19,988		19,988

National Cancer Institute Conditional Gift Fund—
National Cancer Institute Unconditional Gift Fund—

These trust funds are maintained to account for the proceeds of and income from conditional and unconditional gifts to the National Cancer Institute pursuant to section 501 of the Public Health Service Act, approved July 1, 1944. Conditional gifts shall be held, invested, reinvested, and used in accordance with their conditions. Unconditional gifts and income from investments shall be available for expenditure in the operation of the Service and the performance of its functions.

Appropriated (estimate) 1948, **$1,500** Estimate 1949, **$1,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,351	$1,500	$1,500
Prior year balance available	795	2,089	3,089
Total available for obligation	2,146	3,589	4,589
Balance available in subsequent year	−2,089	−3,089	−4,089
Total obligations	57	500	500
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$57	$500	$500

Personal Funds and Earnings of Inmates, Narcotic Farms, Public Health Service—

Funds received for individual inmates of the United States Public Health Service hospitals in Lexington, Ky., and Fort Worth, Tex., and their earnings while employed at the institutions are deposited in the Treasury and become available for payment to inmates or their dependents, and purchase of articles or services for the inmates. (*Sec. 342, Act of July 1, 1944, Public Law 410.*)

Appropriated (estimate) 1948, **$174,000** Estimate 1949, **$175,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$168,769	$174,000	$175,000
Prior year balance available	38,483	41,751	45,751
Total available for obligation	207,252	215,751	220,751
Balance available in subsequent year	−41,751	−45,751	−47,751
Total obligations	165,501	170,000	173,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$165,501	$170,000	$173,000

Moneys and Effects of Former Patients, Public Health Service—

All moneys and effects of patients who die in marine hospitals shall be deposited in the Treasury as trust funds in the name of the decedent, and shall be payable to heirs of decedent upon satisfactory proof of claim. (*Sec. 321 (d), Act of July 1, 1944, Public Law 410.*)

Appropriated (estimate) 1948, **$4,500** Estimate 1949, **$4,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,592	$4,500	$4,500
Prior year balance available	56,757	58,969	58,969
Total available for obligation	60,329	63,469	64,469
Balance available in subsequent year	−58,969	−59,969	−62,169
Total obligations	1,360	3,500	2,300
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,360	$3,500	$2,300

Patients' Deposits, United States Marine Hospital, Carville, La.—

Payment of cash bonds, exacted from absconding patients upon being returned to the leprosarium at Carville, La., as a guaranty that they will not leave the reservation without the permission of the Surgeon General, which are refunded to patient on discharge, or to heirs of patient in case of death. (*Sec. 332, Act of July 1, 1944, Public Law 410.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$974	$874	
Balance available in subsequent year	−874		
Total obligations	100	874	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$100	$874	

Leper Patients' Benefit Fund, United States Marine Hospital, Carville, La., Public Health Service—

Gifts of money, made by will or otherwise for the benefit of leper patients at United States marine hospital at Carville, La., are covered into the United States Treasury in trust, for disbursement from time to time in accordance with terms of the gift or bequest. (*Sec. 501, Act of July 1, 1944, Public Law 410.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,716	$6,716	$6,716
Balance available in subsequent year	−6,716	−6,716	−6,716
Total obligations			

Erection and Support of Hospitals for Sick and Disabled Seamen, Public Health Service—

The Administrator of the Federal Security Agency is authorized to receive donations of real or personal property, in the name of the United States, for the erection and support of hospitals for sick and disabled seamen. (*Sec. 601, Act of July 1, 1944, Public Law 410.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,173	$6,173	$6,173
Balance available in subsequent year	−6,173	−6,173	−6,173
Total obligations			

Public Health Service Conditional Gift Fund—
Public Health Service Unconditional Gift Fund—

These trust funds are maintained to account for the proceeds of and income from conditional and unconditional gifts to the Public Health Service or for carrying out any of its functions, pursuant to section 501 of the Public Health Service Act, approved July 1, 1944. (*58 Stat. 709.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$979		
Prior year balance available	925	$1,904	$925
Total available for obligation	1,904	1,904	925
Balance available in subsequent year	−1,904	−925	−925
Total obligations		979	
OBLIGATIONS BY OBJECTS			
01 Personal services		$979	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental						
Clerical, administrative, fiscal service: Grade 3. Range $2,168 to $2,620			1	$2,168		
Total permanent, departmental			1	2,168		
Deduct lapses			0.6	1,189		
01 Personal services (average number, net salary)			0.4	979		

National Institute of Mental Health Conditional Gift Fund—

This trust fund is maintained to account for gifts to the National Institute of Mental Health, pursuant to section 501 of the Public Health Service Act, approved July 1, 1944. Conditional gifts shall be held, invested, reinvested, and used in accordance with their conditions.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000		
Prior year balance available		$1,172	
Total available for obligation	15,000	1,172	
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year		−$1,172	
Total obligations	13,828	$1,172	
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,425	$1,172	
02 Travel	6,403		
Total obligations	13,828	1,172	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Total salary	Estimate, 1948 Total salary	Estimate, 1949 Total salary
W. A. E. employment, field	$7,425	$1,172	

Total, Public Health Service, trust accounts:

Appropriated 1948, **$200,000** Estimate 1949, **$205,000**

SAINT ELIZABETHS HOSPITAL

Saint Elizabeths Hospital, Federal Security Agency—

Salaries and expenses: For expenses necessary for the maintenance and operation of the hospital [(including the care and treatment of insane beneficiaries of the Bureau of Indian Affairs, and insane beneficiaries of the Bureau of Employees' Compensation, in the Federal Security Agency)], including clothing for patients; [reimbursement to employees, subject to regulations of the Federal Security Administrator, for the cost of repair or replacement of personal belongings damaged or destroyed by patients while such employees were engaged in the performance of their official duties;] travel expenses; printing and binding; [a health service program for employees as authorized by the Act of August 8, 1946 (Public Law 658);] purchase of [three] *four* passenger motor vehicles[, including one ambulance; repairs and improvements to buildings and grounds; furnishing, repairing, and cleaning of such wearing apparel as may be used by employees in the performance of their official duties] *for replacement only*; cooperation with organizations or individuals in scientific research into the nature, causes, prevention, and treatment of mental illness; maintenance and operation of necessary facilities for feeding employees and others (at not less than cost as determined [in accordance with regulations prescribed] by the Federal Security Administrator), the proceeds therefrom to reimburse the appropriation for the institution; ascertaining the residence of patients whose care by the hospital is no longer authorized, and returning such patients to the place of residence; not exceeding $1,500 for the removal of patients to their friends; [attendance at meetings of organizations concerned with hospital administration and medical advancement, when authorized by the Federal Security Administrator;] and not exceeding $1,500 for the actual and necessary expenses incurred in pursuing, identifying, and returning patients who escape from the hospital or from the custody of any employee, including rewards for the capture of any such patients; [$1,550,000: *Provided*, That the District of Columbia, or any branch of the Government requiring Saint Elizabeths Hospital to care for patients for which they are responsible, shall pay by check to the Superintendent upon his written request, either in advance or at the end of each month, such amounts as shall be calculated by the Superintendent to be due for such care on the basis of a per diem rate approved by the Bureau of the Budget and bills rendered by the Superintendent of Saint Elizabeths Hospital in accordance herewith shall not be subject to audit or certification in advance of payment; proper adjustments of such bills paid for in advance on the basis of such calculations shall be made monthly or quarterly, as may be agreed upon by the Superintendent of Saint Elizabeths Hospital and the District of Columbia government, department, or establishments concerned. All sums paid to the Superintendent of Saint Elizabeths Hospital for the care of patients that he is authorized by law to receive shall be deposited to the credit on the books of the Treasury of this appropriation and be subject to requisition upon the approval of the Superintendent of Saint Elizabeths Hospital] *$1,573,000.* (*24 U. S. C. 161–179; Labor-Federal Security Appropriation Act, 1948; Act of Aug. 4, 1947, Public Law 353.*)

Appropriated 1948, **$1,550,000** Estimate 1949, **$1,573,000**

NOTE.—Collections from the sale of surplus products, waste materials, and condemned equipment may be credited to the appropriation (24 U. S. C. 173, 173); and receipts from the feeding of employees are also creditable. (Act of Aug. 4, 1947, Public Law 353.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,729,358	$1,550,000	$1,573,000

SAINT ELIZABETHS HOSPITAL—Continued

Saint Elizabeths Hospital, Federal Security Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—CON.			
Transferred to—			
"Miscellaneous expenses, Office of Administrator," Federal Security Agency	−$210	−$150	
"Salaries and expenses, division of service operations," Federal Security Agency			−$200
"Public Buildings Administration," Federal Works Agency	−75,000		
"Control of communicable diseases, Public Health Service," Federal Security Agency	−425,900		
"Salaries and expenses, Public Health Service," Federal Security Agency	−220,100		
"Foreign quarantine service, Public Health Service," Federal Security Agency	−237,500		
"Salaries and expenses, Office of Education," Federal Security Agency	−116,500		
"Care of mental patients," War Department	−78,000		
"Care of mental patients," Navy Department	−400,000		
Transferred from "Training for nurses, Public Health Service," Federal Security Agency	4,000	2,800	
Reimbursements for services performed	6,372,001	6,954,691	7,527,737
Payments received from non-Federal sources	102,307	81,849	72,036
Total available for obligation	8,654,456	8,589,190	9,172,573
Unobligated balance, estimated savings	−377,829	−40,532	
Total obligations	8,276,627	8,548,658	9,172,573
OBLIGATIONS BY ACTIVITIES			
1. Hospital operation and maintenance	$7,787,320	$8,102,860	$8,827,187
2. Operation of farm	268,480	267,310	90,184
3. Operation of cafeteria	96,621	107,537	123,074
4. Education of trainees	124,206	130,931	132,128
Total obligations	8,276,627	8,548,658	9,172,573
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,567,369	$6,148,544	$6,267,335
02 Travel	1,284	1,330	680
03 Transportation of things	4,394	2,400	3,400
04 Communication services	4,930	5,180	5,180
05 Rents and utility services	9,345	9,600	9,645
06 Printing and binding	11,694	11,000	11,000
07 Other contractual services	333,631	66,652	63,640
08 Supplies and materials	2,676,528	2,113,142	2,583,293
09 Equipment	267,267	189,410	228,000
13 Refunds, awards, and indemnities	385	400	400
Total obligations	8,276,627	8,548,658	9,172,573

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Executive assistant	1	$8,479	1	$8,479	1	$8,778
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	7,820	1	8,060	1	8,060
Grade 12, Range $5,905 to $6,863:						
Maintenance officer	1	6,384	1	6,384	1	6,623
Budget and methods officer			1	5,905	1	6,145
Personnel officer			1	5,905	1	6,145
Grade 11, Range $4,902 to $5,905:						
Personnel officer	1	5,153				
Finance officer	1	5,153	1	4,902	1	5,153
Property and supply officer	1	5,153	1	5,404	1	5,404
Administrative analyst	1	4,902				
Grade 10, Range $4,526 to $5,278:						
Registrar	1	4,651	1	4,777	1	4,902
Classification officer	1	4,526	1	4,651	1	4,777
Cost accountant			1	4,526	1	4,651
Grade 9, Range $4,150 to $4,902:						
Classification analyst	1	4,150	1	4,275	1	4,400
Employment and counsel officer	1	4,275	1	4,400	1	4,526
Budget and methods assistant			1	4,150	1	4,275
Procurement and supply officer			1	4,150	1	4,275
Grade 8, Range $3,773 to $4,526	1	4,526	2	8,299	2	8,425
Grade 7, Range $3,397 to $4,150	7	25,411	8	29,685	8	30,187
Grade 6, Range $3,021 to $3,773	3	9,314	3	9,565	4	12,837
Grade 5, Range $2,645 to $3,397	18	54,002	18	54,880	18	55,738
Grade 4, Range $2,394 to $2,845	32	81,348	32	82,326	34	88,292
Grade 3, Range $2,168 to $2,620	60	137,169	60	138,975	60	140,840
Grade 2, Range $1,954 to $2,394	25	52,044	25	52,704	25	53,364
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Superintendent	1	10,000	1	10,000	1	10,000
Assistant superintendent	1	9,975	1	10,000	1	10,000
First assistant physician	1	9,975	1	10,000	1	10,000

DETAIL OF PERSONAL SERVICES—CON.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 7, Range $8,180 to $9,377:						
Clinical director	3	$24,838	3	$25,736	3	$25,736
Principal medical officer			1	8,180	1	8,479
Grade 6, Range $7,102 to $8,060:						
Clinical director	1	8,060	1	8,060	1	8,060
Director of laboratory	1	8,060	1	8,060	1	8,060
Principal medical officer	1	8,060				
Medical officer	9	63,920	9	65,117	9	66,314
Superintendent of nurses			1	7,102	1	7,342
Grade 5, Range $5,905 to $6,863:						
Bacteriologist	1	6,863	1	6,863	1	6,863
Medical officer	2	13,007	2	13,247	2	13,487
Surgeon	1	5,905	1	6,145	1	6,145
Psychiatrist	1	6,863	1	6,863	1	6,863
Neuropathologist	1	6,863	1	6,863	1	6,863
Head dietitian	1	5,905	1	6,145	1	6,145
Dentist	1	5,905	1	5,905	1	6,145
Assistant nursing director			3	17,716	3	18,197
Psychologist	1	6,384	1	6,384	1	6,624
Grade 4, Range $4,902 to $5,905:						
Chief engineer	1	4,902	1	5,153	1	5,153
Medical officer	11	56,932	11	58,437	11	59,091
Psychologist	1	5,404	1	5,404	1	5,655
Superintendent of construction	1	4,902	1	5,153	1	5,153
Superintendent of nurses	1	5,153				
Chief psychiatric social worker	1	4,902	1	5,153	1	5,153
Dietitian	1	4,902	1	5,153	1	5,153
Grade 3, Range $4,150 to $4,902:						
Director of nursing service	2	8,801	2	9,052	2	9,302
Assistant director of nursing service	3	12,449	3	12,700	3	12,951
Director of nurses' training	1	4,401	1	4,526	1	4,651
Medical officer	14	58,471	14	59,850	14	61,229
Dentist	1	4,150	1	4,275	2	8,550
Nurse supervisor	11	45,646	19	80,846	19	81,601
Assistant nurse supervisor	35	145,236	46	188,142	46	190,632
Psychiatric social worker	1	4,150	1	4,275	1	4,400
Dietitian	3	12,449	3	12,700	3	12,951
Electrical engineer	1	4,526	1	4,651	1	4,776
Farm superintendent	1	4,777	1	4,902	1	4,902
Librarian	1	4,150	1	4,275	1	4,400
Grade 2, Range $3,397 to $4,150	160	544,931	227	822,482	227	831,995
Grade 1, Range $2,645 to $3,397	48	127,703	11	30,267	27	73,587
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	7	22,401	7	22,777	6	19,882
Grade 6, Range $2,645 to $3,397	4	12,209	4	12,460	7	20,645
Grade 5, Range $2,394 to $2,845	26	66,066	27	69,152	27	69,979
Grade 4, Range $2,168 to $2,620	241	565,980	220	523,137	221	532,426
Grade 3, Range $1,954 to $2,394	674		674		684	
	1,362,518		1,384,750		1,407,670	
Grade 2, Range $1,822 to $2,244	267	488,586	267	495,582	267	503,078
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	1	3,899	1	4,024	1	4,150
Grade 9, Range $3,272 to $4,024	1	3,773	1	3,899	1	4,024
Grade 8, Range $2,896 to $3,648	13	46,530	13	47,530	13	42,157
Grade 7, Range $2,695 to $3,272	31	90,115	31	91,018	32	94,616
Grade 6, Range $2,469 to $2,921	111	291,316	111	294,626	113	302,874
Grade 5, Range $2,244 to $2,695	85	202,963	85	205,521	85	208,079
Grade 4, Range $2,020 to $2,469	41	88,691	41	89,859	41	91,027
Grade 3, Range $1,822 to $2,168	148	300,763	148	304,457	118	246,516
Grade 2, Range $1,690 to $2,020	250	455,434	250	462,694	245	460,304
Total permanent, field	2,383		2,420		2,421	
	5,680,537		6,023,270		6,126,852	
Deduct lapses	117.2		105		94.6	
	449,033		229,975		197,074	
Net permanent, field (average number, net salary)	2,265.8		2,315		2,326.4	
	5,240,504		5,793,295		5,929,778	
Part-time employment, field	9,350		12,540		10,515	
Trainees, field	46,376		47,400		53,600	
Student nurses, field	79,848		111,526		139,909	
Senior cadets, field	13,522		6,720			
Stipends, field	3,231		2,800			
Overtime and holiday pay, field	136,116		122,754		123,000	
Night-work differential, field	112,940		113,000		113,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944			33,142		16,745	
All personal services, field	5,642,087		6,243,177		6,386,547	
Deduct charge for quarters and subsistence furnished	74,718		94,633		119,212	
01 Personal services	5,567,369		6,148,544		6,267,335	

Building for Storeroom, Etc., Saint Elizabeths Hospital, Federal Security Agency—

Construction and equipment, storeroom, and so forth: For an additional amount for building for storeroom, and so forth, Saint Elizabeths Hospital, Federal Security Agency, including the objects specified under the appropriation for this purpose in the Federal Security Agency Appropriation Act, 1942, and necessary land shoring and retaining, $765,000, to remain available until expended: Provided, That this amount may be transferred, upon the request of the Federal Security Administrator, to the Public Buildings Administration, Federal Works Agency. (24 U. S. C. 161–179; 55 Stat. 493; 58 Stat. 561; 59 Stat. 372.)

Estimate 1949, **$765,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$765,000
Prior year balance available	$150,004	$190,004	190,004
Transferred to "Building for storeroom, etc., Saint Elizabeths Hospital, Federal Security Agency (transfer to Federal Works Agency, Public Buildings Administration)"			−925,004
Total available for obligation	190,004	190,004	
Balance available in subsequent year	−190,004	−190,004	
Total obligations			

Continuous Treatment Building, Saint Elizabeths Hospital, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$10,804	$8,165	
Balance available in subsequent year	−8,165		
Carried to surplus fund		−8,165	
Total obligations	2,639		
OBLIGATIONS BY OBJECTS			
09 Equipment	$2,639		

Construction and Equipment, Saint Elizabeths Hospital, Federal Security Agency—

Construction and equipment, building for the housing, care, and treatment of mentally sick patients: For an additional amount for a building for the housing, care, and treatment of mentally sick patients, including the objects specified under the appropriation for this purpose in the Federal Security Agency Appropriation Act, 1946, $1,750,000, to remain available until expended: Provided, That this amount may be transferred, upon the request of the Federal Security Administrator, to the Public Buildings Administration, Federal Works Agency. (24 U. S. C. 161–179; 59 Stat. 372.)

Estimate 1949, **$1,750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,750,000
Transferred to "Construction and equipment, Saint Elizabeths Hospital, Federal Security Agency (transfer to Federal Works Agency, Public Buildings Administration)"			−1,750,000
Total obligations			

Construction Planning, Saint Elizabeths Hospital, Federal Security Agency—

Construction planning: For the preparation of plans and specifications, including administrative expenses, for two treatment buildings, one cafeteria annex to two existing structures, and demolition and removal of those buildings designated as Oaks and Toner Buildings with their appurtenances and attachments within the grounds of Saint Elizabeths Hospital, $307,000, to remain available until expended: Provided, That any part of this amount may be transferred, upon the request of the Federal Security Administrator, to the Public Buildings Administration, Federal Works Agency. (24 U. S. C. 161–179.)

Estimate 1949, **$307,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$307,000
Transferred to "Construction planning, Saint Elizabeths Hospital, Federal Security Agency (transfer to Federal Works Agency, Public Buildings Administration)"			−307,000
Total obligations			

Major Repairs and Preservation of Buildings and Grounds, Saint Elizabeths Hospital, Federal Security Agency—

Major repairs and preservation of buildings and grounds: For miscellaneous construction, alterations, repairs, and equipment, on the grounds of the hospital, including extension of roads and sidewalks, fire exits, roof replacement, and installation of elevators and preparation of plans and specifications, advertising, and supervision of construction, $163,000, to remain available until expended: Provided, That any part of this amount may be transferred, upon the request of the Federal Security Administrator, to the Public Buildings Administration, Federal Works Agency. (24 U. S. C. 161–179.)

Estimate 1949, **$163,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$163,000
Transferred to "Major repairs and preservation of buildings and grounds, Saint Elizabeths Hospital, Federal Security Agency (transfer to Federal Works Agency, Public Buildings Administration)"			−163,000
Total obligations			

Total, Saint Elizabeths Hospital, annual appropriations, general accounts:

Appropriated 1948, **$1,550,000** Estimate 1949, **$4,558,000**

Trust accounts:

Pension Money, Saint Elizabeths Hospital—

Pension money received for individual patients of Saint Elizabeths Hospital is deposited in the Treasury and becomes available for payment to patients or their dependents and purchase of articles or services for the patients. *(24 U. S. C. 161–165; 48 Stat. 1233.)*

Appropriated (estimate) 1948, **$60,000** Estimate 1949, **$55,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$63,917	$60,000	$55,000
Prior year balance available	678,548	692,681	707,681
Total available for obligation	742,465	752,681	762,681
Balance available in subsequent year	−692,681	−707,681	−717,681
Total obligations	49,784	45,000	45,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$49,784	$45,000	$45,000

Personal Funds of Patients, Saint Elizabeths Hospital—

Funds received for patients while at Saint Elizabeths Hospital are deposited in the Treasury and become available for payment to patients or their dependents and purchase of articles or services for the patients. *(24 U. S. C. 161–165; 48 Stat. 1233.)*

Appropriated (estimate) 1948, **$150,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$151,491	$150,000	$150,000
Prior year balance available	322,646	313,968	303,968
Total available for obligation	474,137	463,968	453,968
Balance available in subsequent year	−313,968	−303,968	−293,968
Total obligations	160,169	160,000	160,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$160,169	$160,000	$160,000

SAINT ELIZABETHS HOSPITAL—Continued

Trust accounts—Continued

Unconditional Gift Fund, Saint Elizabeths Hospital, Federal Security Agency—

Funds received as gifts from various donors for the use of patients of Saint Elizabeths Hospital are deposited in the Treasury and become available for the benefit of patients or for their entertainment, recreation, etc. *(55 Stat. 760, 761.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$155	$155	$165
Balance available in subsequent year	−155	−155	−155
Total obligations			

Total, Saint Elizabeths Hospital, trust accounts:

Appropriated 1948, **$210,000** Estimate 1949, **$205,000**

SOCIAL SECURITY ADMINISTRATION

Grants to States for Public Assistance, Social Security Administration—

Grants to States for [old-age assistance, aid to dependent children, and aid to the blind] *public assistance*: For grants to States *for old-age assistance, aid to dependent children, and aid to the blind* as authorized in titles I, IV, and X of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. I, IV, and X), [$625,000,000] *$797,000,000*, of which such amount as may be necessary shall be available for grants [under such titles I, IV, and X, respectively,] for any period in the fiscal year [1947] *1948* subsequent to March 31, [1947] *1948*. *(Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$625,000,000** Estimate 1949, **$797,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$619,000,000	$625,000,000	$797,000,000
Prior year balance available		149,037,239	
Available from subsequent year appropriation	178,000,000	35,000,000	40,000,000
Available in prior year		−178,000,000	−35,000,000
Recoveries from States of amounts collected from estates of recipients	100,501		
Supplemental appropriation, tentative estimate		101,000,000	
Total available for obligation	797,100,501	732,037,239	802,000,000
Balance available in subsequent year	−149,657,239		
Unobligated balance, estimated savings	−5,268,783		
Total obligations	642,794,479	732,037,239	802,000,000
OBLIGATIONS BY ACTIVITIES			
1. Old-age assistance	$516,806,761	$575,603,903	$627,966,000
2. Aid to dependent children	110,560,659	139,653,517	156,390,000
3. Aid to the blind	15,427,068	16,779,819	17,644,000
Total obligations	642,794,479	732,037,239	802,000,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$642,794,479	$732,037,239	$802,000,000

Salaries, Bureau of Public Assistance, Social Security Administration—

[Salaries, Bureau of Public Assistance: For personal services in the District of Columbia and elsewhere, $1,150,000.] *(42 U. S. C. 301, 601, 903, 1201; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$1,150,000**

NOTE.—Estimate of $1,227,662 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of public assistance, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$965,000	$1,150,000	
Transferred to "Employee health service programs, Public Health Service," Federal Security Agency		−792	
Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred from—			
"Salaries, consolidated operations, Social Security Administration"	$10,000	$42,205	
"Grants to States for child welfare services, Social Security Act, children's bureau"	134,000		
Total available for obligation	1,109,000	1,191,413	
Unobligated balance, estimated savings	−3,838		
Obligations incurred	1,105,162	1,191,413	
Comparative transfer to "Salaries and expenses, bureau of public assistance, Social Security Administration"	−1,105,162	−1,191,413	
Total obligations			

Salaries and Expenses, Bureau of Public Assistance, Social Security Administration—

Salaries and expenses, Bureau of Public Assistance: For expenses necessary for the Bureau of Public Assistance, including personal services in the District of Columbia; travel expenses; printing and binding, including purchase of reprints; and services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); $1,350,000.

Estimate 1949, * **$1,350,000**

* Estimate is for activities previously carried under appropriations as follows:

"Salaries, bureau of public assistance, Social Security Administration"	$1,227,662
"Miscellaneous expenses, Social Security Administration"	23,338
"Travel expenses, Federal Security Agency"	80,000
"Printing and binding, Federal Security Agency"	19,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,350,000
Transferred to—			
"Salaries, Office of Administrator, Federal Security Agency"			−1,338
"Salaries and expenses, division of service operations, Federal Security Agency"			−1,500
Obligations incurred			1,347,162
Comparative transfer from—			
"Salaries, bureau of public assistance, Social Security Administration"	$1,105,162	$1,191,413	
"Miscellaneous expenses, Social Security Administration"	13,068	13,400	
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"	82,834	55,225	
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	15,154	10,038	
"Salaries, consolidated operations, Social Security Administration"	70,171		
Total obligations	1,286,389	1,270,076	1,347,162
OBLIGATIONS BY ACTIVITIES			
1. Office of director	$66,700	$63,140	$67,990
2. Administrative service	100,156	103,450	106,231
3. Technical training service	41,503	39,764	41,683
4. Operations division	761,326	741,356	799,769
5. Standards and program development division	170,797	175,717	181,101
6. Statistics and analysis division	145,907	146,650	150,398
Total obligations	1,286,389	1,270,076	1,347,162
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,175,333	$1,191,413	$1,227,662
02 Travel	82,834	55,225	80,000
03 Transportation of things	980	1,000	1,000
04 Communication services	7,036	7,480	7,326
05 Rents and utility services	90	90	90
06 Printing and binding	15,154	10,038	19,000
07 Other contractual services	256	615	810
08 Supplies and materials	2,699	3,000	3,274
09 Equipment	2,007	1,215	8,050
Total obligations	1,286,389	1,270,076	1,347,162

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	9,975	1	9,975	1	10,000
Grade 7, Range $8,180 to $9,377:						
Chief of division	2	16,957	3	25,437	3	26,035

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Assistant chief of division			1	$7,102	1	$7,342
Chief of division	1	$8,060	1	8,060	1	8,060
Chief of section	5	37,187	5	37,186	5	37,654
Consultant, medical assistance	1	7,581	1	7,342	1	7,581
Principal field consultant	2	15,401				
Grade 5. Range $5,905 to $6,863:						
Administrative analyst	1	6,264	1	6,384	1	6,623
Assistant chief of section	1	6,145	1	6,623	1	6,623
Assistant to the director	1	6,025	1	6,145	1	6,384
Assistant to chief of division	2	12,289	2	12,768	2	13,007
Chief of section	1	6,863	1	6,863	1	6,863
Chief of unit	1	6,145	1	6,384	1	6,384
Consultant, legislative standards	1	6,384				
Consultant, standards of assistance	1	6,145	1	6,384	1	6,623
Consultant, welfare service	1	6,863	1	6,863	1	6,863
Principal field consultant			2	11,810	2	12,288
Social science analyst	1	6,264	1	5,905	1	6,144
Social science welfare analyst	1	5,905	1	5,905	1	5,905
Training consultant	1	6,145	1	6,384	1	6,623
Grade 4. Range $4,902 to $5,905:						
Chief of unit	1	4,902	1	5,152	1	5,152
Consultant, legislative standards	2	9,462	2	10,055	2	10,306
Consultant, standards of assistance	3	14,357	2	10,306	2	10,808
Consultant, welfare service	1	5,090	1	5,655	1	5,655
Consultant, family and child welfare	1	5,153	1	5,153	1	5,153
Information specialist	1	5,905	1	5,404	1	5,655
Social science analyst	8	41,849	7	37,575	7	38,830
Social service consultant	3	15,709	3	16,462	3	16,713
Technical adviser	3	15,709	3	15,960	3	16,211
Technical adviser, administrative review	2	10,306	2	10,807	2	11,058
Technical adviser, medical needs	2	10,808	2	11,059	2	11,310
Technical adviser, plans	4	21,616	4	21,365	4	21,616
Training consultant	3	15,333	3	15,459	3	16,212
Grade 3. Range $4,160 to $4,902:						
Administrative analyst	2	9,679	1	4,525	1	4,650
Financial analyst	1	4,226	1	4,651	1	4,776
Plan reviewers	8	35,209	8	35,702	8	36,702
Public assistance analyst, administrative review	4	17,852	2	8,678	2	8,800
Social science analyst	1	4,150	1	4,275	1	4,400
Technical adviser	2	9,052	1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	4	15,093	4	15,217	4	15,717
Grade 1. Range $2,645 to $3,397	11	35,231	10	30,835	10	31,710
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Consultant on management standards	1	7,581	1	7,581	1	7,820
Grade 12. Range $6,905 to $6,863:						
Chief of administrative service	1	5,905	1	6,145	1	6,384
Consultant on management standards	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	3	16,212	3	16,964	3	17,466
Grade 9. Range $4,150 to $4,902:						
Administrative analyst	3	13,389	3	13,826	3	14,201
Supervisor of unit	1	4,902	1	4,902	1	4,902
Grade 7. Range $3,397 to $4,150	2	7,672	3	11,569	3	11,944
Grade 5. Range $2,645 to $3,397	6	17,405	5	15,082	5	16,357
Grade 4. Range $2,394 to $2,845	23	57,699	24	61,961	24	63,386
Grade 3. Range $2,168 to $2,620	46	106,389	49	117,298	49	120,074
Grade 2. Range $1,954 to $2,394	13	27,565	11	24,304	11	24,976
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,020	1	2,093
Total permanent, departmental	193	761,421	190	762,129	190	779,813
Deduct lapses	14.7	61,055	6.3	30,922	5.9	27,813
Add portion of salaries carried in other position schedules paid from this account	0.8	1,910				
Net permanent, departmental (average number, net salary)	179.1	702,276	183.7	731,207	184.1	752,000
Temporary employment, departmental		2,818				
W. A. E. employment, departmental		29				
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,549		5,862		2,680
Overtime and holiday pay, departmental		266				
All personal services, departmental		707,938		737,069		754,680
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional representative	11	81,715	11	84,347	11	86,261
Grade 5. Range $5,905 to $6,863:						
Associate regional representative	11	67,594	11	69,984	11	71,421
Grade 4. Range $4,902 to $5,905:						
Assistant regional representative	8	42,226	8	43,232	8	44,738
Regional research consultant	10	52,469	11	59,190	11	60,944
Grade 3. Range $4,150 to $4,902:						
Public assistance analyst	37	164,290	37	167,830	37	171,596
Grade 2. Range $3,397 to $4,150	8	29,434				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	5	12,722	11	27,762	11	28,362
Grade 3. Range $2,168 to $2,620	11	25,881	5	11,743	5	12,118
Grade 2. Range $1,954 to $2,394	6	12,200	6	12,635	6	13,083
Total permanent, field	107	488,531	100	476,723	100	488,523
Deduct lapses	9.3	28,744	5.6	26,047	3.4	17,225
Add portion of salaries carried in other position schedules paid from this account	2.7	5,991				
Net permanent, field (average number, net salary)	100.4	465,778	94.4	450,676	96.6	471,298

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944	$1,617	$3,668	$1,684
All personal services, field	467,395	454,344	472,982
01 Personal services	1,175,333	1,191,413	1,227,662

Grants to States for Unemployment Compensation Administration, Social Security Administration—

Grants to States for unemployment compensation administration: For grants to States as authorized in title III of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. III), [$57,586,000] *$73,650,000*, of which such amounts as may be agreed upon by the Federal Security Agency and the Post Office Department shall be used for the payment, in such manner as said parties may jointly determine, of postage for the transmission of official mail matter in connection with the unemployment compensation administration of States receiving grants herefrom. (*42 U. S. C. 501; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, [a] **$65,612,000** Estimate 1949, **$73,650,000**

[a] Includes $8,026,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$58,109,000	$65,612,000	$73,650,000
Prior year balance available		4,800,000	
Available from subsequent year appropriation	4,800,000		
Available in prior year		−4,800,000	
Reimbursements for services performed	881,004		
Total available for obligation	63,790,004	65,612,000	73,650,000
Balance available in subsequent year	−4,800,000		
Unobligated balance, estimated savings	−104,696		
Total obligations	58,885,308	65,612,000	73,650,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$58,885,308	$65,612,000	$73,650,000

Reconversion Unemployment Benefits for Seamen—

Reconversion unemployment benefits for seamen: For payments to seamen as authorized by [title XIII of the Social Security Act, as amended (sec. 306,] *section 306 of the* Act of [Aug.] *August* 10, 1946[, Public Law 719), $900,000] (*42 U. S. C., ch. 7, subch. XIII), $750,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, [a] **$2,200,000** Estimate **1949, $750,000**

[a] Includes $1,300,000 appropriated in the Third Supplemental Appropriation Act, 1948

Obligations: 11 Grants, subsidies, and contributions—1948, $2,200,000; 1949, $750,000

Salaries, Bureau of Employment Security, Social Security Administration—

[Salaries, Bureau of Employment Security: For personal services in the District of Columbia and elsewhere, $947,500.] (*42 U. S. C. 501–503, 903: Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$947,500**

NOTE.—Estimate of $1,008,514 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, bureau of employment security, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$900,000	$947,500	
Transferred to "Employee health service programs, Public Health Service"		−834	
Transferred from—"Training for nurses, Public Health Service"	95,000		
"Salaries, consolidated operations, Social Security Administration"		14,981	
Reimbursements for services performed	653		
Total available for obligation	995,653	961,647	
Unobligated balance, estimated savings	−31,442		
Obligations incurred	964,211	961,647	
Comparative transfer to "Salaries and expenses, bureau of employment security, Social Security Administration"	−964,211	−961,647	

SOCIAL SECURITY ADMINISTRATION—Continued

Salaries and Expenses, Bureau of Employment Security, Social Security Administration—

Salaries and expenses, Bureau of Employment Security: For necessary expenses, including personal services in the District of Columbia; travel expenses; and printing and binding, including purchase of reprints; $1,150,000. (42 U. S. C. 501–503, 903; Labor-Federal Security Appropriation Act, 1948.)

Estimate 1949, [a] **$1,150,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Salaries, bureau of employment security, Social Security Administration"	$1,008,514
"Miscellaneous expenses, Social Security Administration"	36,486
"Travel expenses, Federal Security Agency"	70,000
"Printing and binding, Federal Security Agency"	35,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,150,000
Transferred to—			
"Salaries, Office of Administrator, Federal Security Agency"			−1,470
"Salaries and expenses, division of service operations, Federal Security Agency"			−5,900
Obligations incurred			1,142,630
Comparative transfer from—			
"Salaries, bureau of employment security, Social Security Administration"	$964,211	$961,647	
"Miscellaneous expenses, Social Security Administration"	14,817	65,300	
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"	64,439	46,725	
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	24,078	32,164	
"Salaries, consolidated operations, Social Security Administration"	20,830		
Total obligations	1,088,375	1,105,836	1,142,630
OBLIGATIONS BY ACTIVITIES			
1. Formulate bureau policy and direct and coordinate bureau activities in the departmental and field services	$121,000	$121,160	$126,925
2. Analyze and report on adequacy and financial status of program; recommend needed Federal legislation; collect, analyze, and disseminate statistical data on program operations and covered employment and wages	184,106	208,552	246,326
3. Review State laws, rules, regulations, and performance for conformity and compliance with Federal Act; work with States to improve effectiveness and reduce cost of all operations; codify and publish selected benefit decisions	348,490	322,197	336,056
4. Recommend amounts necessary for proper and efficient administration of State laws, establish fiscal standards and review State performance in fiscal and merit-system areas of operations	155,450	139,407	144,158
5. Review State administration and budgetary requirements; advise States in all operating areas of their work; represent bureau in the field in all areas of work	279,329	263,270	277,715
6. Contractual services, providing wage-record transcripts to State agencies		51,250	11,250
Total obligations	1,088,375	1,105,836	1,142,630
OBLIGATIONS BY OBJECTS			
01 Personal services	$985,041	$961,647	$1,007,044
02 Travel	64,439	46,725	70,000
03 Transportation of things	744	800	800
04 Communication services	6,981	7,200	7,200
05 Printing and binding	24,078	32,164	35,000
07 Other contractual services	1,394	51,550	13,550
08 Supplies and materials	3,797	3,300	3,597
09 Equipment	1,901	2,450	4,039
Total obligations	1,088,375	1,105,836	1,142,630

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	8,778	1	9,077	1	9,376
Actual, 1947						
Estimate, 1948						
Estimate, 1949						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Assistant chief of division	1	$7,581				
Chief of section	3	21,845	4	$29,606	4	$30,085
Economic consultant	1	7,581	1	7,820	1	8,060
Special assistant	1	7,820	1	8,060	1	8,060
Technical adviser	1	7,581	1	7,581	1	7,820
Grade 5. Range $5,905 to $6,863:						
Chief of section	1	6,443				
Chief of unit	7	44,209	7	44,927	7	46,363
Economic analyst	2	12,050	1	6,144	1	6,145
Legal assistant	2	12,050	2	17,935	2	12,290
Statistician					2	11,810
Grade 4. Range $4,902 to $5,905:						
Chief of unit	2	10,243	1	5,654	1	5,654
Economic analyst	4	21,677	4	22,618	4	22,808
Legislative analyst	3	17,088	2	11,399	2	11,559
Personnel research technician			1	5,153	1	5,153
Social science analyst	1	5,153	1	5,905	1	5,905
Statistician	3	15,207	2	10,808	2	11,058
Grade 3. Range $4,150 to $4,902:						
Chief of unit	1	4,400	2	8,926	2	9,177
Economic analyst	3	13,201	2	9,052	2	9,302
Legislative analyst	5	22,159	2	9,177	2	9,177
Social science analyst	3	12,951	3	13,327	2	9,051
Statistician	2	8,425	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	7	25,131	5	18,491	5	18,902
Grade 1. Range $2,645 to $3,397	1	2,708	2	5,791		
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant director	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief of division	2	17,556	2	18,154	2	18,154
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	3	21,606	1	7,342	1	7,581
Chief of section	3	23,401	3	23,222	3	23,462
Executive assistant	1	7,222	1	7,342	1	7,581
Grade 12. Range $5,905 to $6,863:						
Administrative analyst	7	43,970	7	44,927	7	46,363
Chief of units	3	19,032	3	18,674	3	18,913
In-service training officer					1	5,905
Procedure and budget analyst	2	13,008	2	13,247	2	13,486
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	11	57,935	10	54,538	8	45,484
Information specialist	1	5,905	1	5,905	1	5,905
Field liaison officer	1	5,278	1	5,153	1	5,153
Procedure and budget analyst	6	30,541	6	31,420	6	31,921
Grade 9. Range $4,150 to $4,902:						
Administrative analyst	3	13,201	1	4,326	1	4,651
Field liaison officer	1	4,159				
Procedure and budget analyst	2	8,676	2	8,926	2	9,177
Grade 7. Range $3,397 to $4,150	11	40,504	8	30,060	8	31,066
Grade 6. Range $3,021 to $3,773	7	22,871	7	23,403	7	24,157
Grade 5. Range $2,645 to $3,397	19	55,643	18	54,879	18	56,884
Grade 4. Range $2,304 to $2,845	28	71,014	20	51,942	21	55,836
Grade 3. Range $2,168 to $2,620	40	93,670	38	90,895	38	93,696
Grade 2. Range $1,904 to $2,304	11	23,044	5	10,092	5	11,293
Total permanent, departmental	219	892,508	185	787,203	183	798,883
Deduct:						
Lapses	28	123,680	8.6	51,605	2.1	16,768
Portion of salaries shown above paid from other accounts	17.2	54,241	6	20,000	6	20,000
Add portion of salaries carried in other position schedules paid from this account	0.3	781				
Net permanent, departmental (average number, net salary)	174.1	715,368	170.4	715,598	174.9	762,115
Temporary employment, departmental		21,385				
Part-time employment, departmental		1,706		3,779		
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,815		5,700		3,014
Overtime and holiday pay, departmental		726				
All personal services, departmental		742,000		725,077		765,129
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional representative	11	83,651	11	85,304	11	87,221
Grade 5. Range $5,905 to $6,863:						
Associate regional representative	10	62,522	10	63,841	10	65,516
Grade 4. Range $4,902 to $5,905:						
Assistant regional representative	12	61,960	13	69,747	11	61,443
Grade 3. Range $4,150 to $4,902:						
Assistant regional representative	3	13,107				
Grade 2. Range $3,397 to $4,150	1	3,397				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,304 to $2,845	9	22,523	9	22,823	9	23,423
Grade 3. Range $2,168 to $2,620	2	4,561	2	4,713	2	4,863
Total permanent, field	48	281,721	45	246,428	43	242,466
Deduct lapses	4.3	16,439	2	11,658	0.4	1,437
Add portion of salaries carried in other position schedules paid from this account	2.9	6,794				
Net permanent, field (average number, net salary)	46.6	242,076	43	234,770	42.6	241,029
Regular pay in excess of 52-week base, 5 U. S. C. 944		965		1,800		886
All personal services, field		243,041		236,570		241,915
01 Personal services		985,041		961,647		1,007,044

Salaries and Expenses, Bureau of Old-Age and Survivors Insurance, Social Security Administration—

Salaries and expenses, Bureau of Old-Age and Survivors Insurance: For necessary expenses, including personal services in the District of Columbia and elsewhere[, travel, including, when specifically authorized by the Federal Security Administrator, attendance at meetings of organizations concerned with the work of the Bureau of Old-Age and Survivors Insurance and printing and binding,]; *travel expenses; purchase of one passenger motor vehicle for replacement only; printing and binding, including purchase of reprints; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a);* not more than [$35,054,850] *$37,819,000* may be expended from the Federal old-age and survivors insurance trust fund, together with [$700,000] *$277,000* from the general fund of the Treasury (for carrying out title II of the Act of August 10, 1946 ([Public Law 719] *42 U. S. C. 410*)), the two amounts to be accounted for as one fund: *Provided,* That *of the amount herein made available for expenditure, advances shall be made to appropriations of the Federal Security Agency as follows: $297,500 to "Salaries, Office of the General Counsel" for legal services; $6,000 to "Salaries and expenses, Division of Service Operations" for travel expenses in connection with legal services; and $385,250 to "Penalty mail costs": Provided further, That, of the amount herein made available for expenditure, not more than $95,000 may be expended without regard to section 322 of the Act of June 30, 1932, as amended (40 U. S. C. 278a), for alterations, repairs, and improvements to the Candler Building in Baltimore, Maryland, and to the Sterling Annex of the Elks Building in Wilkes-Barre, Pennsylvania, of which amount not more than $15,000 may be spent for alterations, repairs, and equipment for an employee cafeteria in the Candler Building, which amount, except such part as may be necessary for incidental expenses of the Bureau of Old-Age and Survivors Insurance, may be transferred to the Public Buildings Administration, Federal Works Agency, for such purposes: Provided further, That* any sums received by the Administrator as payment for services performed for any department or agency of the Government by persons whose salaries are paid from the amount made available under this paragraph shall be deposited to the credit of this appropriation [and be available, during] *for* the fiscal year in which such sums are received, *and shall be available for* the same purposes. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$700,000** Estimate 1949, **$277,000**

Obligations: 07 Other contractual services (payment to trust account)—1947, $375,000; 1948, $700,000; 1949, $277,000.

Reimbursement to Federal Old-Age and Survivors Insurance Trust Fund—

Reimbursement to Federal old-age and survivors insurance trust fund: For reimbursement to the Federal old-age and survivors insurance trust fund for benefits paid during the fiscal year 1947 to the survivors of veterans of World War II eligible for benefits as provided under section 210 of the Social Security Act, as amended (42 U. S. C. 410), $2,974,000.

Estimate 1949, **$2,974,000**

Obligations: 11 Grants, subsidies, and contributions—1949, $2,974,000.

[CHILDREN'S BUREAU]

Salaries and Expenses, Children's Bureau, Social Security Administration—

Salaries and expenses, *Children's Bureau*: For necessary expenses in carrying out the Act of April 9, 1912, as amended (29 U. S. C. 18a), *and title V of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), and the emergency maternity and infant care program,* including personal services in the District of Columbia; *travel expenses; printing and binding; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a);* and purchase of reports and material for the publications of the Children's Bureau and of reprints for distribution; [$431,000] *$1,600,000: Provided, That no part of any appropriation contained in this title shall be used to promulgate or carry out any instruction, order, or regulation relating to the care of obstetrical cases which discriminates between persons licensed under State law to practice obstetrics: Provided further, That the foregoing proviso shall not be so construed as to prevent any patient from having the services of any practitioner of her own choice, paid for out of this fund, so long as State laws are complied with: Provided further, That any State plan which provides standards for professional obstetrical services in accordance with the laws of the State shall be approved.* (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$431,000** Estimate 1949, [a] **$1,600,000**

[a] Includes $1,130,183 for activities previously carried under the following appropriations:
"Salaries and expenses, maternal and child welfare, Social Security Act, children's bureau" $804,947
"Travel expenses, Federal Security Agency" 164,325
"Miscellaneous expenses, Social Security Administration" 30,946
"Printing and binding, Federal Security Agency" 129,965
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$431,000	$1,600,000
Transferred to—			
"Salaries, Office of Administrator, Federal Security Agency"			−1,704
"Salaries and expenses, division of service operations, Federal Security Agency"			−2,000
Transferred from—			
"Salaries and expenses, children's bureau," Department of Labor	$395,159		
"Training for nurses, Public Health Service"	35,800		
Total available for obligation	430,959	431,000	1,596,296
Unobligated balance, estimated savings	−8,836		
Obligations incurred	422,123	431,000	1,596,296
Comparative transfer from—			
"Salries and expenses, maternal and child welfare, Social Security Act, children's bureau"	741,845	749,028	
"Traveling expenses, children's bureau, Federal Security Agency"	127,442		
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"		113,000	
"Contingent expenses, children's bureau, Federal Security Agency"	27,829		
"Miscellaneous expenses, Social Security Administration"		26,300	
"Printing and binding, children's bureau, Federal Security Agency"	133,343		
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	8,220	129,965	
Total obligations	1,460,802	1,449,293	1,596,296
OBLIGATIONS BY ACTIVITIES			
1. Investigating and reporting on the welfare of children and child life	$602,934	$586,130	$636,763
2. Administering grants to States for maternal and child welfare services	857,868	863,163	959,533
Total obligations	1,460,802	1,449,293	1,596,296
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,076,423	$1,144,328	$1,235,670
02 Travel	159,288	113,000	164,325
03 Transportation of things	4,704	2,800	2,800
04 Communication services	24,885	28,000	28,618
05 Rents and utility services	14,165	11,450	12,450
06 Printing and binding	141,563	129,965	129,965
07 Other contractual services	7,483	8,900	8,900
08 Supplies and materials	11,784	9,300	9,515
09 Equipment	20,507	1,350	4,053
Total obligations	1,460,802	1,449,293	1,596,296

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, children's bureau	1	$10,000	1	$10,000	1	$10,000
Associate chief of bureau	1	9,975	1	9,975	1	10,000
Director of division			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Director of division	3	26,036	3	25,138	3	25,736
Chief, program planning section	1	8,479	1	8,479	1	8,778
Chief, field operations section	1	8,180	1	8,180	1	8,479
Research analyst in child life					1	8,180
Psychiatric consultant	1	8,180	1	8,180	1	8,479
Grade 6. Range $7,102 to $8,060:						
Director of division	2	14,683	1	7,102	1	7,342
Assistant director of division	1	7,102	2	14,204	2	14,684
Director, special services section	1	7,342	1	7,342	1	7,581
Director, field services section	1	7,342	1	7,581	1	7,581
Assistant chief, program planning section	1	7,342	1	7,581	1	7,820
Assistant chief, field operations section	1	7,342	1	7,342	1	7,581
Director, public health nursing unit	1	7,581	1	7,581	1	7,820
Director, medical social work unit	1	8,060	1	8,060	1	8,060
Director, nutrition unit	1	7,342	1	7,581	1	7,581
Director, maternity systems unit	1	8,060	1	8,060	1	8,060
Specialist in maternal and child health			1	7,102	1	7,342
Medical specialist in school health					1	7,102
Psychologist	1	7,102	1	7,102	1	7,342
Consultant in child welfare	1	7,820	3	22,024	3	22,594
Specialist in dental services	1	7,102	1	7,102	1	7,342
Obstetrician	1	7,102	1	7,102	1	7,102
Medical consultant in cerebral palsy			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant director of division	2	12,050	1	5,905	1	6,145
Assistant director, special services section	1	6,863	1	6,863	1	6,863
Assistant director, field services section			1	6,384	1	6,623
Assistant director of unit	3	18,674	2	12,768	2	13,007
Chief, health program statistics	1	5,905	1	5,905	1	6,145
Chief, special statistics	1	5,905	1	5,905	1	6,145
Specialist in maternal and child health	1	6,145				

SOCIAL SECURITY ADMINISTRATION—Continued

[CHILDREN'S BUREAU]—Continued

Salaries and Expenses, Children's Bureau, Social Security Administration—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Specialist in child welfare	1	$6,384				
Specialist in hospital nursing care	1	5,905	1	$5,905	1	$6,145
Research pediatrician	1	5,905	1	5,905	1	6,145
Research analyst in social sciences					1	5,905
Child welfare analyst	1	6,145	1	6,145	1	6,384
Medical officer	1	6,623				
Merit system technician	1	5,905	1	6,145	1	6,384
Consultant in maternity and infant nursing services	1	5,905	1	5,905	1	6,145
Medical social work consultant on education and recruitment	1	6,145	1	6,145	1	6,384
Physical therapy and orthopedic nursing consultant	1	6,384	1	6,384	1	6,623
Child welfare legislation consultant			1	5,905	1	5,905
Staff development consultant	1	6,384	1	6,384	1	6,623
Training schools consultant	1	5,905	1	5,905	1	6,145
Minority groups consultant	1	5,905	1	6,145	1	6,145
Guardianship consultant	1	6,145	1	6,145	1	6,384
Consultant in parent education	1	6,384	1	6,384	1	6,623
Foster care consultant	2	12,050	2	12,050	2	12,529
Juvenile delinquency consultant	1	5,905	1	5,905	1	5,905
Juvenile courts consultant					1	5,905
Grade 4. Range $4,902 to $5,905:						
Administrative assistant	1	5,153				
Specialist in child welfare	1	4,902	1	4,902	1	5,153
Specialist in foreign research	1	5,404	1	5,404	1	5,654
Information specialist	1	5,654	1	5,905	1	5,905
Child welfare analyst	1	4,902	2	10,055	2	10,055
Illegitimacy and homemaker service consultant	1	5,905	1	5,905	1	5,905
Consultant on physical therapy	1	4,902	1	4,902	1	5,153
Group relations consultant	1	5,902				
Statistician	3	14,706	3	14,957	3	15,208
Grade 3. Range $4,150 to $4,902:						
Associate in child welfare legislation	1	4,651				
Associate in child welfare	2	8,300				
Research analyst					1	4,150
Child welfare analyst			2	8,300	2	8,300
Assistant child welfare analyst	1	4,777	1	4,902	1	4,902
Editor	3	12,450	3	12,825	3	13,200
Statistician	4	17,100	4	17,476	4	17,977
Grade 2. Range $3,397 to $4,150	4	14,593	3	10,693	4	14,340
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,069:						
Director, administrative methods unit	1	7,102	1	7,342	1	7,581
Grade 12. Range $5,905 to $6,863:						
Director, State audits unit	1	6,863	1	6,863	1	6,863
Administrative officer	1	6,623	1	6,623	1	6,863
Administrative assistant			1	5,905	1	6,145
Hospital administration consultant	1	5,905	1	5,905	1	6,145
Grade 11. Range $4,902 to $5,905:						
Assistant administrative officer	2	10,808	2	11,058	2	11,559
Administrative methods consultant	1	5,153				
Visual information specialist	1	4,902	1	4,902	1	5,153
Information specialist	1	4,902	1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,275	1	4,400
Audit report reviewer	1	4,526	1	4,651	1	4,776
Information specialist	1	4,150	1	4,275	1	4,400
Grade 7. Range $3,397 to $4,150	7	26,288	9	33,709	9	34,714
Grade 6. Range $3,021 to $3,773	6	21,637	6	21,636	6	21,886
Grade 5. Range $2,645 to $3,397	13	37,392	12	34,997	12	36,375
Grade 4. Range $2,394 to $2,845	38	97,287	38	97,891	39	102,387
Grade 3. Range $2,168 to $2,620	53	119,203	45	103,820	49	114,974
Grade 2. Range $1,954 to $2,394	7	14,974	5	11,004	5	11,230
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	4,040	1	2,093	1	2,168
Grade 2. Range $1,690 to $2,020	3	5,664	3	5,862	3	6,060
Total permanent, departmental	217	854,960	206	848,318	217	914,911
Deduct lapses	30.1	111,201	6.5	33,951	5.3	29,336
Net permanent, departmental (average number, net salary)	186.9	743,759	199.5	814,367	211.7	885,575
Temporary employment, departmental		12,927				
Part-time employment, departmental		1,576		980		980
W. A. E. employment, departmental		294		4,760		4,760
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,930		6,542		3,516
Overtime and holiday pay, departmental		3,459				
All personal services, departmental		764,945		826,649		894,831
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional medical director	8	57,536	8	58,256	8	59,453
Grade 5. Range $5,905 to $6,863:						
Regional child welfare representative	11	68,548	11	68,070	11	69,505
Pediatric medical consultant	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Medical social work consultant	7	36,572	6	32,673	7	37,825
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Nursing consultant	8	$41,223	6	$31,419	8	$41,975
Nutrition consultant	4	19,859	3	14,706	3	15,208
Administrative methods consultant	7	34,314	6	30,667	6	31,671
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	10	42,751	5	22,629	5	23,255
Grade 8. Range $2,645 to $3,397	1	2,896	1	2,896	1	3,021
Grade 4. Range $2,394 to $2,845	7	17,885	7	18,185	7	18,562
Grade 3. Range $2,168 to $2,620	19	46,831	17	39,647	18	42,940
Total permanent, field	83	375,278	71	326,011	75	350,278
Deduct lapses	15.2	71,710	1.4	10,605	1.5	10,794
Net permanent, field (average number, net salary)	67.8	303,568	69.6	315,406	73.5	339,484
Temporary employment, field		3,711				
Part-time employment, field		163				
W. A. E. employment, field		2,759				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,207		2,473		1,355
Overtime and holiday pay, field		70				
All personal services, field		311,478		317,879		340,839
01 Personal services		1,076,423		1,144,528		1,235,670

Salaries and Expenses, Maternal and Child Welfare, Social Security Act, Children's Bureau—

[Salaries and expenses, maternal and child welfare: For necessary expenses in carrying out title V of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), and the emergency maternity and infant care program, including personal services in the District of Columbia; $750,000: *Provided*, That no part of any appropriation contained in this title shall be used to promulgate or carry out any instruction, order, or regulation relating to the care of obstetrical cases which discriminates between persons licensed under State law to practice obstetrics: *Provided further*, That the foregoing proviso shall not be so construed as to prevent any patient from having the services of any practitioner of her own choice, paid for out of this fund, so long as State laws are complied with: *Provided further*, That any State plan which provides standards for professional obstetrical services in accordance with the laws of the State shall be approved.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $750,000

NOTE.—Estimate of $804,947 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, children's bureau, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$425,000	$750,000	
Transferred from "Salaries and expenses, maternal and child welfare, Social Security Act, children's bureau, Department of Labor"	477,535		
Transferred to—			
"Salaries and expenses, Food and Drug Administration, Federal Security Agency"	−16,500		
"Payments to States, Vocational Rehabilitation Act, as amended, Office of Vocational Rehabilitation, Federal Security Agency"	−12,000		
"Salaries and expenses, Office of Vocational Rehabilitation, Federal Security Agency"	−38,500		
"Salaries, division of service operations, Federal Security Agency"	−39,000		
"Employee health service programs, Public Health Service"		−972	
Total available for obligation	796,535	749,028	
Unobligated balance, estimated savings	−50,580		
Obligations incurred	745,955	749,028	
Comparative transfer to—			
"Salaries, office of general counsel, Federal Security Agency"	−4,110		
"Salaries and expenses, children's bureau, Social Security Administration"	−741,845	−749,028	
Total obligations			

Salaries and Expenses, Conference on Children and Youth, Children's Bureau, Social Security Administration—

Salaries and expenses, Conference on Children and Youth: For expenses necessary in preparation for a 1950 Conference on Children

and Youth, including personal services in the District of Columbia; travel expenses; printing and binding, including purchase of reprints; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); purchase of reports and material for reports; and expenses of cooperating officials and consultants in attending meetings; $75,000. (29 U. S. C. 18a.)

Estimate 1949, **$75,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$75,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$46,386
02 Travel			22,805
04 Communication services			664
06 Printing and binding			2,000
07 Other contractual services			500
08 Supplies and materials			188
09 Equipment			2,457
Total obligations			75,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
General director, conference on children and youth					1	$8,180
Grade 6. Range $7,102 to $8,060:						
Consultant in research					1	7,102
Consultant in State cooperation					1	7,102
Grade 5. Range $5,905 to $6,863:						
Research consultant					2	11,810
Specialist in youth participation					1	5,905
Specialist in public cooperation					1	5,905
Grade 3. Range $4,150 to $4,902:						
Executive assistant					1	4,150
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845					1	2,394
Grade 3. Range $2,168 to $2,620					4	8,672
Total permanent, departmental					13	61,220
Deduct lapses					3	15,069
Net permanent, departmental (average number, net salary)					10	46,151
Regular pay in excess of 52-week base, 5 U. S. C. 944						235
01 Personal services						46,386

Grants to States for Emergency Maternity and Infant Care, Children's Bureau (National Defense)—

[Grants to States for emergency maternity and infant care (national defense): For grants to States, including Alaska, Hawaii, Puerto Rico, and the District of Columbia, to provide, in addition to similar services otherwise available, medical, nursing, and hospital maternity and infant care for wives and infants of enlisted men of the fifth, sixth, and seventh grades in the armed forces of the United States and of Army aviation cadets, under allotments by the Federal Security Administrator and plans developed and administered by State health agencies and approved by the Federal Security Agency, $3,000,000, to be available until June 30, 1949, of which not more than $210,000 may be allotted to the States for administrative expenses on the basis of need as determined by the Federal Security Agency: *Provided*, That the foregoing grants to States shall be on the understanding that the activity shall be in process of liquidation on and after July 1, 1947, but this shall not be construed to preclude the furnishing of the above-mentioned services, regardless of the date of application thereof, to any woman or the offspring of any woman shown to have been otherwise eligible as of June 30, 1947, under laws and regulations then applicable.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000**

NOTE.—Activities under this item are in process of liquidation on and after July 1, 1947. Appropriation for fiscal year 1948 to be available until June 30, 1949.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,000,000	
Prior year balance available			$170,000
Transferred from "Grants to States for emergency maternity and infant care, children's bureau (national defense)," Department of Labor	$16,664,000		
Total available for obligation	16,664,000	3,000,000	170,000
OBLIGATIONS BY ACTIVITIES			
1. Maternity and infant cases	$10,304,331	$2,620,000	$170,000
2. State administration	649,000	210,000	
Total obligations	10,953,331	2,830,000	170,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$10,953,331	$2,830,000	$170,000

Grants to States for Maternal and Child Welfare, Social Security Act, Children's Bureau, Social Security Administration—

Grants to States for maternal and child welfare: For grants to States for maternal and child health services, services for crippled children, and child-welfare services as authorized in title V, parts 1, 2, and 3, of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), $22,000,000: Provided, That any allotment to a State pursuant to section 502 (b) or 512 (b) of such Act shall not be included in computing for the purposes of subsections (a) and (b) of sections 502 and 514 of such Act an amount expended or estimated to be expended by the State.

Estimate 1949, [a] **$22,000,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Grants to States for maternal and child health services, Social Security Act, children's bureau"	$11,000,000
"Grants to States for services for crippled children, Social Security Act, children's bureau"	7,500,000
"Grants to States for child-welfare services, Social Security Act, children's bureau"	3,500,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Estimate or appropriation			$22,000,000
Comparative transfer from—			
"Grants to States for maternal and child health services, Social Security Act, children's bureau"	$10,827,047	$11,000,000	
"Grants to States for services for crippled children, Social Security Act, children's bureau"	7,478,209	7,500,000	
"Grants to States for child-welfare services, Social Security Act, children's bureau"	3,489,831	3,500,000	
Total obligations	21,795,087	22,000,000	22,000,000
OBLIGATIONS BY ACTIVITIES			
1. Maternal and child health services	$10,827,047	$11,000,000	$11,000,000
2. Services for crippled children	7,478,209	7,500,000	7,500,000
3. Child-welfare services	3,489,831	3,500,000	3,500,000
Total obligations	21,795,087	22,000,000	22,000,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$21,795,087	$22,000,000	$22,000,000

Grants to States for Maternal and Child Health Services, Social Security Act, Children's Bureau—

[Grants to States for maternal and child health services: For grants to States as authorized in title V, part 1, of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), $11,000,000: *Provided*, That any allotment to a State pursuant to section 502 (b) of such Act shall not be included in computing for the purposes of subsections (a) and (b) of section 504 of such Act an amount expended or estimated to be expended by the State.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriation 1948, **$11,000,000**

NOTE.—Estimate of $11,000,000 for activities previously carried under this title has been transferred in the estimates to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,885,000	$11,000,000	
Prior year balance available	23,740		
Unobligated balance, estimated savings	−$5,710,669		
Total obligations	10,953,331	2,830,000	$170,000
OBLIGATIONS BY ACTIVITIES			
1. Maternity and infant cases	$10,304,331	$2,620,000	$170,000
2. State administration	649,000	210,000	
Total obligations	10,953,331	2,830,000	170,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$10,953,331	$2,830,000	$170,000

SOCIAL SECURITY ADMINISTRATION—Continued

[CHILDREN'S BUREAU]—continued

Grants to States for Maternal and Child Health Services, Social Security Act, Children's Bureau—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred from "Grants to States for maternal and child health services, Social Security Act, children's bureau," Department of Labor	$5,820,000		
Transferred to—			
"Control of venereal diseases, Public Health Service"	−23,400		
"Control of tuberculosis, Public Health Service"	−15,600		
"Control of communicable diseases, Public Health Service"	−99,100		
"Hospitals and medical care, Public Health Service"	−242,500		
"Foreign quarantine service, Public Health Service"	−10,400		
"Operating expenses, National Institute of Health, Public Health Service"	−8,200		
"Salaries and expenses, Public Health Service"	−8,700		
"Office of international health relations, Public Health Service"	−5,400		
Total available for obligation	12,315,440	$11,000,000	
Carried to surplus fund	−23,740		
Unobligated balance, estimated savings	−1,464,653		
Obligations incurred	10,827,047	11,000,000	
Comparative transfer to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration"	−10,827,047	−11,000,000	
Total obligations			

Grants to States for Services for Crippled Children, Social Security Act, Children's Bureau—

[Grants to States for services for crippled children: For grants to States as authorized in title V, part 2, of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), 87,500,000: *Provided*, That any allotment to a State pursuant to section 512 (b) of such Act shall not be included in computing, for the purpose of subsections (a) and (b) of section 514 of such Act, an amount expended or estimated to be expended by the State.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$7,500,000**

NOTE.—Estimate of $7,500,000 for activities previously carried under this title has been transferred in the estimates to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,597,500	$7,500,000	
Prior year balance available	22,822		
Transferred from "Grants to States for services for crippled children, Social Security Act, children's bureau," Department of Labor	3,870,000		
Total available for obligation	8,490,322	7,500,000	
Carried to surplus fund	−22,822		
Unobligated balance, estimated savings	−989,291		
Obligations incurred	7,478,209	7,500,000	
Comparative transfer to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration"	−7,478,209	−7,500,000	
Total obligations			

Grants to States for Child-Welfare Services, Social Security Act, Children's Bureau—

[Grants to States for child-welfare services: For grants to States as authorized in title V, part 3, of the Social Security Act, as amended (42 U. S. C., ch. 7, subch. V), $3,500,000.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$3,500,000**

NOTE.—Estimate of $3,500,000 for activities previously carried under this title has been transferred in the estimates to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,617,500	$3,500,000	
Prior year balance available	12,431		
Transferred from "Grants to States for child-welfare services, Social Security Act, children's bureau," Department of Labor	1,510,000		
Transferred to—			
"Office of international health relations, Public Health Service"	−3,830		
"Salaries and expenses, vital statistics, Office of Surgeon General, Public Health Service"	−82,100		
"Salaries, bureau of public assistance, Social Security Administration"	−134,000		
"Control of venereal diseases, Public Health Service"	−258,400		
"Salaries, division of personnel management, Federal Security Agency"	−17,600		
Total available for obligation	3,644,001	3,500,000	
Carried to surplus fund	−12,431		
Unobligated balance, estimated savings	−141,739		
Obligations incurred	3,489,831	3,500,000	
Comparative transfer to "Grants to States for maternal and child welfare, Social Security Act, children's bureau, Social Security Administration"	−3,489,831	−3,500,000	
Total obligations			

Contingent Expenses, Children's Bureau, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Contingent expenses, Department of Labor"	$30,000		
Transferred to "Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−2,000		
Total available for obligation	28,000		
Unobligated balance, estimated savings	−171		
Obligations incurred	27,829		
Comparative transfer to "Salaries and expenses, children's bureau, Social Security Administration"	−27,829		
Total obligations			

Traveling Expenses, Children's Bureau, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Traveling expenses, Department of Labor"	$136,250		
Unobligated balance, estimated savings	−8,808		
Obligations incurred	127,442		
Comparative transfer to "Salaries and expenses, children's bureau, Social Security Administration"	−127,442		
Total obligations			

Printing and Binding, Children's Bureau, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Department of Labor"	$135,208		
Unobligated balance, estimated savings	−1,865		
Obligations incurred	133,343		
Comparative transfer to "Salaries and expenses, children's bureau, Social Security Administration"	−133,343		
Total obligations			

Penalty Mail Costs, Children's Bureau, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Penalty mail costs, Department of Labor"	$8,075		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$2,104		
Obligations incurred	5,971		
Comparative transfer to "Penalty mail costs, Federal Security Agency"	−5,971		
Total obligations			

Salaries, Children's Bureau Functions, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries, Office of Secretary of Labor," Department of Labor	$16,700		
Comparative transfer to—			
"Salaries and expenses, office of commissioner for social security"	−4,560		
"Salaries, Office of Administrator, Federal Security Agency"	−3,640		
"Salaries, division of service operations, Federal Security Agency"	−8,500		
Total obligations			

Salaries and Expenses, Children's Bureau Functions, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, office of solicitor, Department of Labor"	$3,225		
Comparative transfer to "Salaries, office of general counsel, Federal Security Agency"	−3,225		
Total obligations			

Salaries and Expenses, Child Labor Standards, Children's Bureau, Federal Security Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, division of labor standards, Department of Labor"	$2,000		
Comparative transfer to "Salaries and expenses, office of commissioner for social security"	−2,000		
Total obligations			

Salaries, Consolidated Operations, Social Security Administration—

[Salaries, consolidated operations, Social Security Administration: For personal services in the District of Columbia and elsewhere not otherwise appropriated for, $2,000,000.] *(42 U. S. C. 901–904; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$2,000,000**

NOTE.—Estimate of $2,057,872 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, office of commissioner for Social Security." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,448,162	$2,000,000	
Transferred from "Training for nurses, Public Health Service"	466,700		
Transferred to—			
"Salaries and expenses, bureau of public assistance, Social Security Administration"	−10,000	−42,205	
"Salaries and expenses, bureau of employment security, Social Security Administration"		−14,981	
"Salaries, Office of Administrator, Federal Security Agency"	−85,000		
"Employee health service programs, Public Health Service, Federal Security Agency"		−4,002	
Reimbursements for services performed	10,123		
Total available for obligation	3,829,985	1,938,812	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$44,823		
Obligations incurred	3,785,162	$1,938,812	
Comparative transfer to—			
"Salaries and expenses, office of commissioner for social security"	−3,110,941	−1,938,812	
"Salaries and expenses, bureau of public assistance, Social Security Administration"	−70,171		
"Salaries and expenses, bureau of employment security, Social Security Administration"	−20,830		
"Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration"	−583,220		
Total obligations			

Salaries and Expenses, Office of Commissioner for Social Security—

Salaries and expenses, Office of the Commissioner: For expenses necessary for the Office of the Commissioner for Social Security, including personal services in the District of Columbia; travel expenses; printing and binding; and services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); $2,632,000. *(42 U. S. C. 901–904.)*

Estimate 1949, ∘ **$2,632,000**

∘ Estimate is for activities previously carried under appropriations as follows:

"Salaries, consolidated operations, Social Security Administration"	$2,068,680
"Miscellaneous expenses, Social Security Administration"	340,530
"Travel expenses, Federal Security Agency"	126,890
"Printing and binding, Federal Security Agency"	86,900

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$2,632,000
Transferred to—			
"Salaries, Office of Administrator, Federal Security Agency"			−1,608
"Salaries and expenses, division of service operations, Federal Security Agency"			−9,200
Obligations incurred			2,621,192
Comparative transfer from—			
"Salaries, consolidated operations, Social Security Administration"	$3,110,941	$1,938,812	
"Miscellaneous expenses, Social Security Administration"	371,870	347,200	
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"	140,912	105,050	
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	70,976	73,733	
"Salaries, children's bureau functions, Federal Security Agency"	4,560		
"Salaries and expenses, child labor standards, children's bureau, Federal Security Agency"	2,000		
Total obligations	3,701,259	2,464,795	2,621,192
OBLIGATIONS BY ACTIVITIES			
1. Office of the commissioner	$96,062	$82,237	$83,620
2. Field operations division	60,423	47,142	48,332
3. Coordinating and procedure division	57,498	52,005	52,839
4. Personnel and business management services	40,515	35,090	35,857
5. Communications control division	334,872	182,773	186,901
6. Library	78,978	56,059	76,644
7. Training division	38,422	18,335	18,732
8. State technical advisory service	230,731	204,187	269,389
9. Personnel division	183,134	144,615	149,456
10. Publications review division	95,395	77,849	74,932
11. Regional offices	1,057,431	936,245	946,779
12. Bureau of research and statistics	282,056	225,659	231,246
13. Bureau of accounts and audits	918,007	786,034	854,798
14. Informational service	227,735	97,828	95,832
15. Employer and wage tabulations			55,000
Total obligations	3,701,259	2,946,058	3,120,357
Deduct portion of salaries shown above paid from other accounts (old-age and survivors insurance trust fund)		−481,263	−499,165
Total obligations	3,701,259	2,464,795	2,621,192
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,115,466	$1,938,812	$2,057,872
02 Travel	140,912	105,050	120,800
03 Transportation of things	7,018	7,600	7,600
04 Communication services	81,472	77,850	77,850
05 Rents and utility services	180,867	160,202	166,630

SOCIAL SECURITY ADMINISTRATION—Continued

Salaries and Expenses, Office of Commissioner for Social Security—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
06 Printing and binding	$70,976	$73,733	$86,900
07 Other contractual services	17,567	14,100	13,600
08 Supplies and materials	57,989	45,373	46,700
09 Equipment	28,592	42,075	37,150
Total obligations	3,701,259	2,464,795	2,621,192

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9, Range $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 8, Range $9,975 to $10,000:						
Deputy commissioner	1	10,000	1	10,000	1	10,000
Director, bureau of research and statistics	1	10,000	1	10,000	1	10,000
Grade 7, Range $8,180 to $9,377:						
Assistant director, bureau of research and statistics	1	8,778	1	8,778	1	9,077
Chief of division	2	16,360	2	16,360	2	16,559
Grade 6, Range $7,102 to $8,060:						
Chief of division	4	30,802	2	15,162	2	15,402
Chief of section	1	7,581	1	7,581	1	7,820
Consultant	1	8,060				
Technical assistant			1	7,102	1	7,102
Grade 5, Range $5,905 to $6,863:						
Assistant chief of division	1	5,905				
Chief of section	6	35,586	6	38,064	5	33,116
Technical adviser	1	6,384				
Editor-writer	1	5,905				
Librarian	1	6,145	1	6,384	1	6,623
Social science analyst	2	12,529	1	6,623	1	6,623
Training specialist			1	6,384	1	6,623
Grade 4, Range $4,902 to $5,905:						
Associate librarian	1	4,902	1	4,902	1	5,153
Chief of section	1	4,902	1	5,153	1	5,153
Medical economist	1	5,153	1	5,404	1	5,404
Medical adviser	1	5,153				
Social statistician	3	16,210	2	11,308	2	11,559
Statistician	1	5,404	2	10,306	2	10,556
Social economist	1	5,905				
Personnel research technician	2	10,051				
Economist	3	15,707				
Personnel methods consultant			1	4,902	1	4,902
Social science analyst	1	4,902	1	5,153	1	5,404
Grade 3, Range $4,150 to $4,902:						
Chief of section			2	8,550	2	8,800
Librarian	2	8,299				
Social science analyst	2	8,550	2	8,801	2	9,051
Economics editor	2	8,550	1	4,526	1	4,661
Economist	1	4,525	2	8,926	1	4,777
Personnel research assistant	1	4,275				
Technical consultant	1	4,275				
Statistician	1	4,400	1	4,526		
Personnel methods technician			1	4,150	1	4,276
Technical analyst	1	4,526				
Grade 2, Range $3,397 to $4,150	20	70,578	17	63,521	20	75,871
Grade 1, Range $2,645 to $3,397	13	36,139	6	17,124	7	20,144
Clerical, administrative, fiscal service:						
Grade 16, Range $10,000 and over:						
Director	2	20,000				
Grade 15, Range $9,975 to $10,000:						
Executive director	1	10,000				
Grade 14, Range $8,180 to $9,377:						
Director, bureau of accounts and audits	1	9,077	1	9,077	1	9,377
Director, informational service	1	9,377	1	9,377	1	9,377
Executive assistant	1	8,778	1	8,778	1	9,077
Chief of division	1	9,077	1	9,077	1	9,377
Grade 13, Range $7,102 to $8,060:						
Assistant director, bureau of accounts and audits	1	7,342	1	7,581	1	7,820
Assistant director, informational service	1	8,060	1	8,060	1	8,060
Chief, personnel and business management services	1	7,581	1	7,820	1	7,820
Chief of division	5	37,995	6	45,965	6	46,683
Chief of section			2	14,684	2	14,684
Personnel consultant	1	7,342				
Personnel methods consultant	1	7,102				
Grade 12, Range $5,905 to $6,863:						
Assistant chief of division	3	19,391	2	12,768	2	13,008
Chief of section	3	18,913	3	19,152	3	19,870
Assistant chief, personnel and business management services	1	6,384	1	6,384	1	6,623
Chief of unit	1	5,384				
Fiscal consultant	2	12,768	2	13,007	2	13,247
Labor information field specialist			1	6,384	1	6,623
Information specialist	2	12,050	1	6,863	1	6,863
Training specialist	1	6,863				
Principal industrial engineer	2	12,768	2	13,726	2	13,726
Grade 11, Range $4,902 to $5,905:						
Chief of division	2	11,508	1	4,902	1	5,153
Chief of section	2	11,309	2	11,559	2	11,559
Administrative officer	2	10,055	1	5,404	1	5,404
Classification investigator	1	4,902	2	10,055	2	10,055
Constructive accountant	3	14,957	2	10,306	2	10,306
Accountant	1	5,153	1	5,153	1	5,404

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11, Range $4,902 to $5,905—Con.						
Procedure consultant	1	$5,153				
Procedure investigator	2	10,306				
Editor-writer	1	5,404	1	$4,902	1	$5,153
Training specialist	2	10,556				
Supervisor of mail	2	9,804				
Personnel methods consultant	4	20,110	3	15,960	3	16,713
Principal investigator			2	10,557	2	10,807
Analyst			2	10,306	2	10,808
Professional assistant			1	5,404	1	5,404
Classification analyst	1	5,404				
Labor information field specialist	1	4,902				
Recording secretary	1	5,905	1	5,905	1	5,905
Grade 10, Range $4,426 to $5,278:						
Graphics specialist			1	4,651	1	4,777
Chief of section	1	4,523				
Grade 9, Range $4,150 to $4,902:						
Chief of section	3	13,076	2	8,926	2	9,177
Assistant chief of section	1	4,526	1	4,651	1	4,777
Audit reviewer	7	30,301	1	4,400	3	12,826
Classification investigator			2	9,052	2	9,302
Personnel methods consultant	3	13,076	2	8,676	1	4,651
Training specialist	1	4,400				
Administrative assistant	2	8,904	3	13,327	3	13,702
Personnel assistant	2	8,801				
Procedure investigator	1	4,375	1	4,400	1	4,526
Fiscal and plans analyst	1	4,902	1	4,902	1	4,902
Labor information specialist	1	4,275				
Editor-writer	1	4,150				
Secretary	1	4,150				
Grade 8, Range $3,773 to $4,526	2	8,299	2	8,550	2	8,676
Grade 7, Range $3,397 to $4,150	30	107,046	22	82,011	23	88,920
Grade 6, Range $3,021 to $3,773	9	30,073	7	24,282	7	25,033
Grade 5, Range $2,645 to $3,397	60	174,740	41	121,730	41	126,368
Grade 4, Range $2,394 to $2,845	83	211,715	59	153,654	60	159,284
Grade 3, Range $2,168 to $2,620	110	253,588	71	168,621	79	190,026
Grade 2, Range $1,954 to $2,394	56	115,101	27	57,993	30	65,419
Grade 1, Range $1,756 to $2,168	1	1,954			2	3,512
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	1	3,272	1	3,397	1	3,523
Grade 5, Range $2,394 to $2,845	4	12,647	3	7,933	3	8,085
Grade 4, Range $2,168 to $2,620	4	9,350				
Grade 3, Range $1,954 to $2,394	2	4,337				
Crafts, protective, custodial service:						
Grade 5, Range $2,244 to $2,695	1	2,544				
Grade 3, Range $1,822 to $2,168	20	39,476	11	22,387	11	23,179
Grade 2, Range $1,690 to $2,020	12	21,600	1	1,822	1	1,888
Total permanent, departmental	561	1,884,129	365	1,323,571	382	1,392,204
Deduct:						
Lapses	63.1	206,545	16.3	79,578	14.1	54,059
Portion of salaries shown above paid from other accounts	1.1	2,691	60.7	280,161	60	295,999
Net permanent, departmental (average number, net salary)	496.8	1,674,893	288	963,832	307.9	1,042,146
Part-time employment, departmental		3,953				
Temporary employment, departmental		21,563		3,591		3,591
W. A. E. employment, departmental		6,057		1,500		1,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,303		10,001		5,196
Overtime and holiday pay, departmental		6,030				
All personal services, departmental		1,717,799		978,924		1,052,433
Field:						
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Regional informational service representative	3	16,963				
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Regional director	11	99,850	11	100,450	11	101,646
Grade 13, Range $7,102 to $8,060:						
Regional director	2	15,880	2	15,880	2	16,119
Assistant regional director	5	38,144	5	38,383		
Executive assistant	1	7,820	1	8,059		
Grade 12, Range $5,905 to $6,863:						
Regional auditor	11	73,097	11	73,336	11	74,296
Personnel representative	9	53,386				
Executive assistant	6	38,543	11	71,899	11	74,051
Regional informational service representative	9	55,781				
Grade 11, Range $4,902 to $5,905:						
Regional informational service representative	1	4,902				
Personnel representative	2	9,804	11	67,354	11	69,505
Grade 10, Range $4,526 to $5,278:						
Assistant regional auditor	11	63,295	11	54,296	11	55,552
Grade 9, Range $4,150 to $4,902:						
Auditor	21	94,039	21	95,669	21	98,052
Administrative assistant	12	53,808	12	54,931	1	4,650
Grade 8, Range $3,773 to $4,526	14	56,966	15	62,245	15	63,884
Grade 7, Range $3,397 to $4,150	50	183,529	32	121,999	41	156,459
Grade 6, Range $3,021 to $3,773	5	16,857	2	6,699	1	3,523
Grade 5, Range $2,646 to $3,397	35	108,851	30	89,873	30	93,379
Grade 4, Range $2,394 to $2,845	41	104,273	26	67,577	26	69,376
Grade 3, Range $2,168 to $2,620	93	212,259	75	176,832	75	182,312
Grade 2, Range $1,954 to $2,394	65	135,330	68	145,091	68	149,876
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	2	3,915	2	3,990	2	4,131
Grade 2, Range $1,690 to $2,020	2	3,644	2	3,908	2	3,974
Total permanent, field	411	1,439,936	348	1,258,441	339	1,220,785

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Deduct:						
Lapses	13.2	$45,289	23.3	$114,629	3.6	$25,612
Portion of salaries shown above paid from other accounts	11.9	14,895	73.6	201,102	75.3	203,166
Net permanent, field (average number, net salary)	385.9	1,379,752	251.1	942,710	260.1	992,007
Temporary employment, field		3,112				
W. A. E. employment, field		852				
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,515		8,952		4,762
Overtime and holiday pay, field		339				
Additional pay for foreign service, field		8,097		8,226		8,670
All personal services, field		1,397,667		959,888		1,005,439
01 Personal services		3,115,466		1,938,812		2,057,872

Miscellaneous Expenses, Social Security Administration—

[Miscellaneous expenses, Social Security Administration: For expenses, not otherwise appropriated for, necessary to carry into effect the Social Security Act, as amended (42 U. S. C. 301–1305), including exchange of books; library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payments for which may be made in advance; alterations and repairs; contract stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but, when contracted for on a fee basis, without regard to the limitation on rates in such section; $430,400.] (*42 U. S. C. 901–904; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, * **$470,400**

* Includes $40,000 appropriated in the Third Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $445,520 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, bureau of public assistance, Social Security Administration"	$22,000
"Salaries and expenses, bureau of employment security, Social Security Administration"	36,486
"Salaries and expenses, children's bureau, Social Security Administration"	30,946
"Salaries and expenses, office of commissioner for social security"	356,088

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,122,000	$470,400	
Transferred to "Miscellaneous expenses, Office of Administrator, Federal Security Agency"	−15,000	−18,200	
Reimbursements for services performed	11,147		
Total available for obligation	3,118,147	452,200	
Unobligated balance, estimated savings	−3,172		
Obligations incurred	3,114,975	452,200	
Comparative transfer to:			
"Salaries and expenses, bureau of public assistance, Social Security Administration"	−13,068	−13,400	
"Salaries and expenses, bureau of employment security, Social Security Administration"	−14,817	−65,300	
"Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration"	−2,715,220		
"Salaries and expenses, children's bureau, Social Security Administration"		−26,300	
"Salaries and expenses, office of commissioner for social security"	−371,870	−347,200	
Total obligations			

If during the fiscal year [1947] *1948* or [1948] *1949* functions are transferred by the Federal Security Administrator from or between any of the offices or bureaus of the Social Security Administration, the Administrator may transfer from or between the amounts herein made available for salaries *and expenses* for the Social Security Administration the sums necessary for [personal services] *expenses* in connection with the functions so transferred.

Not to exceed 5 per centum of any of the amounts herein made available for salaries *and expenses* for the Social Security Administration may, subject to the approval of the Bureau of the Budget, be transferred by the Administrator to any other of such amounts, but no amount may be increased more than 5 per centum thereby.

None of the moneys appropriated by this Act to the Social Security Administration or to the Children's Bureau for grants-in-aid of State agencies to cover, in whole or in part, the cost of operation of said agencies, including the salaries and expenses of officers and employees of said agencies, shall be withheld from the said agencies of any States which have established by legislative enactment and have in operation a merit system and classification and compensation plan covering the selection, tenure in office, and compensation of their employees, because of any disapproval of their personnel or the manner of their selection by the agencies of the said States, or the rates of pay of said officers or employees.

[The amounts herein made available for salaries or expenses of the Social Security Administration shall be available for a health service program for the employees thereof as authorized by the Act of August 8, 1946 (Public Law 658).]

Grants to States, fiscal year [1949] *1950*: For making, after May 31, [1948] *1949*, payments to States under titles I, III, IV, V, and X, respectively, of the Social Security Act, as amended, for the first quarter of the fiscal year [1949] *1950*, such sums as may be necessary, the obligations incurred and the expenditures made thereunder for payments under each of such titles to be charged to the appropriation therefor for the fiscal year [1949] *1950*.

In the administration of titles I, IV, V, and X, respectively, of the Social Security Act, as amended, payments to a State under any of such titles for any quarter in the period beginning April 1, [1947] *1948*, and ending June 30, [1948] *1949*, may be made with respect to a State plan approved under such title prior to or during such period, but no such payment shall be made with respect to any plan for any quarter prior to the quarter in which such plan was submitted for approval. (*Labor-Federal Security Appropriation Act, 1948.*)

Travel Expenses, Federal Security Agency (Transfer to Social Security Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Travel expenses, Federal Security Agency"	$905,035	$320,000	
Reimbursements for services performed	256		
Total available for obligation	906,191	320,000	
Unobligated balance, estimated savings	−17,201		
Obligations incurred	888,990	320,000	
Comparative transfer to—			
"Salaries and expenses, bureau of public assistance, Social Security Administration"	−82,834	−55,225	
"Salaries and expenses, bureau of employment security, Social Security Administration"	−64,439	−46,725	
"Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration"	−600,805		
"Salaries and expenses, children's bureau, Social Security Administration"		−113,000	
"Salaries and expenses, office of commissioner for social security"	−140,912	−105,050	
Total obligations			

Printing and Binding, Federal Security Agency (Transfer to Social Security Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Federal Security Agency"	$703,400	$245,900	
Reimbursements for services performed	1,523		
Total available for obligation	704,923	245,900	
Unobligated balance, estimated savings	−19,955		
Obligations incurred	684,968	245,900	
Comparative transfer to—			
"Salaries and expenses, bureau of public assistance, Social Security Administration	−15,154	−10,038	
"Salaries and expenses, bureau of employment security, Social Security Administration"	−24,078	−32,164	
"Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration"	−566,540		
"Salaries and expenses, children's bureau, Social Security Administration"	−8,220	−129,965	
"Salaries and expenses, office of commissioner for social security"	−70,976	−73,733	
Total obligations			

SOCIAL SECURITY ADMINISTRATION—Continued

Working Funds, Federal Security Agency, Social Security Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,005	$12,022	
Advanced from—			
Bureau of the Census, Department of Commerce	28,000	36,111	$16,000
Bureau of Foreign and Domestic Commerce	53,000	60,000	60,000
Veterans' Administration	20,000	20,000	20,000
Wage and Hour Division, Department of Labor	3,000	3,000	
Office of War Mobilization and Reconversion	13,365		
Bureau of Labor Statistics, Department of Labor	22,997	7,551	
United States Employment Service, Department of Labor	5,000		
Office of Selective Service Records	62,500		
Total available for obligation	213,867	138,684	96,000
Balance available in subsequent year	−12,022	−12,022	
Carried to surplus fund			
Total obligations	201,845	126,662	96,000
OBLIGATIONS BY ACTIVITIES			
1. Preparation of statistical data on business births and deaths for Bureau of the Census, Department of Commerce	$16,340	$36,111	$16,000
2. Survey of business births and deaths for the Bureau of Foreign and Domestic Commerce, Department of Commerce	54,215	60,000	60,000
3. Preparation of statistical data for Wage and Hour Division, Department of Labor	6,459	3,000	
4. Performing guaranteed wage study for Office of War Mobilization and Reconversion	8,548		
5. Preparation of tabulations and analyses of earnings and employment by State and industry for the Bureau of Labor Statistics, Department of Labor	2,802	7,551	
6. Preparing tabulation on labor market areas for United States Employment Service, Department of Labor	2,000		
7. Assist Bureau of Labor Statistics in setting up local area employment statistics series using the State unemployment compensation agencies to collect the sample	19,072		
8. Process State budgets and grants for administration of title V of Servicemen's Readjustment Act of 1944	17,837	20,000	20,000
9. Provide statistical services for Office of War Mobilization and Reconversion	17,865		
10. Obtaining medical and social history information from States on selective service registrants	56,707		
Total obligations	201,845	126,662	96,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$130,447	$108,416	$83,907
02 Travel	590		
05 Rents and utility service	10,365	13,044	8,800
06 Printing and binding	521		
08 Supplies and materials	3,255	5,202	3,293
11 Grants, subsidies, and contributions	56,707		
Total obligations	201,845	126,662	96,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Add portion of salaries carried in other position schedules paid from this account	53.4	$130,447	50.2	$108,416	35.4	$83,907

Cooperation With the American Republics (Transfer to Social Security Administration, Federal Security Agency)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics" (Department of State)	$95,837	$51,087	$130,800
Reimbursements for services performed	646		
Total available for obligation	96,483	51,087	130,800
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$7,759		
Total obligations (see consolidated schedules under Department of State)	$88,724	$51,087	$130,800

Total, Social Security Administration, annual appropriations, general account:

Appropriated 1948, **$724,260,900** Estimate 1949, **$903,458,000**

Special account:

Working Fund, Federal Security Agency, Social Security Administration (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Railroad Retirement Board	$26,000	$37,290	$30,079
Available from subsequent year advance	+4,906	−4,906	
Total obligations	30,906	32,384	30,079
OBLIGATIONS BY OBJECTS			
01 Personal services	$29,537	$31,383	$29,187
08 Supplies and materials	1,369	1,001	892
Total obligations	30,906	32,384	30,079

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Add portion of salaries carried in other position schedules paid from this account	14	$29,537	14.9	$31,383	13.4	$29,187

Trust account:

Salaries and Expenses, Bureau of Old-Age and Survivors Insurance, Social Security Administration—

This account consists of moneys appropriated from the general fund and amounts transferred from the Federal old-age and survivors insurance trust fund pursuant to provision in annual appropriation acts. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$700,000** Estimate 1949, **$277,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$375,000	$700,000	$277,000
Transferred from "Federal old-age and survivors insurance trust fund"	26,708,100	35,054,850	37,819,000
Reimbursements for services performed	26,606	58,762	4,250
Total available for obligation	27,109,706	35,813,612	38,100,250
Unobligated balance, estimated savings	−349,843		
Obligations incurred	26,759,863	35,813,612	38,100,250
Comparative transfer from—			
"Salaries, consolidated operations, Social Security Administration"	583,220		
"Miscellaneous expenses, Social Security Administration"	2,715,220		
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"	600,805		
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	566,540		
Total obligations	31,225,648	35,813,612	38,100,250
OBLIGATION BY ACTIVITIES			
1. Central divisions and offices	$2,387,155	$2,496,227	$2,587,752
2. Accounting operations division	11,662,875	12,577,776	12,378,989
3. Area offices	3,848,357	4,397,009	5,288,544
4. Regional and field offices	13,144,166	15,241,249	16,726,866
5. Office of the actuary	60,706	61,000	68,057
6. Office of the appeals counsel	195,783	209,526	243,127
7. Office of the general counsel		291,000	303,500
8. Office of the commissioner		481,263	499,165
9. Reimbursements	26,606	58,762	4,250
Total obligations	31,225,648	35,813,612	38,100,250

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$27,339,992	$30,757,654	$31,949,000
02 Travel	601,046	650,500	658,500
03 Transportation of things	101,233	85,552	83,000
04 Communication services	171,458	165,939	161,000
05 Rents and utility services	1,942,073	2,117,193	2,727,000
06 Printing and binding	568,182	763,365	835,000
07 Other contractual services	47,492	398,000	846,730
08 Supplies and materials	365,142	585,582	472,000
09 Equipment	89,039	290,016	368,000
Total obligations	31,225,648	35,813,612	38,100,250

Detail of Personal Services

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	3	29,925	3	29,975	3	30,000
Grade 14. Range $8,180 to $9,377:						
Assistant director	1	8,778	1	9,077	1	9,077
Member of appeals council	2	16,359	2	16,359	2	16,958
Grade 13. Range $7,102 to $8,060:						
Assistant to the director	1	8,060	1	8,060	1	8,060
Section chief	4	30,563	4	31,042	4	31,281
Assistant division chief	2	15,401	2	15,641	2	15,880
Chief, planning and review office	1	7,581	1	7,581	1	7,820
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	6,384	1	6,623	1	6,623
Office chief, training office	1	6,863	1	6,863	1	6,863
Section chief	11	69,745	11	70,224	11	71,182
Assistant section chief	1	6,623	1	6,623	1	6,863
Assistant to assistant director	1	5,905	1	6,145	1	6,145
Technical adviser	3	19,152	4	26,104	4	26,494
Unit chief	1	6,384	1	6,384	1	6,623
Liaison officer	4	26,015	4	26,254	4	26,733
Grade 11. Range $4,502 to $5,905:						
Section chief	3	15,458	3	15,709	3	15,960
Unit chief	12	62,335	13	68,491	13	69,494
Operations analyst	1	5,153	1	5,153	1	5,404
Liaison officer	4	20,611	4	21,113	4	21,364
Procedural consultant	7	37,073	7	37,825	7	38,578
Training specialist	3	16,462	6	31,924	6	32,422
Night supervisor	1	5,654	1	5,654	1	5,905
Procedure investigator	5	26,015	8	41,473	8	41,973
Budget analyst			1	4,902	1	5,153
Assistant section chief	1	4,902	1	5,153	1	5,153
Planning consultant	1	5,404	1	5,404	1	5,654
Administrative analyst	3	15,208	3	20,611	4	20,862
Fiscal planning analyst	2	10,306	3	15,960	3	16,211
Assistant to personnel officer	1	5,404	1	5,654	1	5,654
Testing technician			1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Assistant section chief	6	29,036	7	34,064	7	34,189
Section chief	3	14,706	2	9,929	2	10,055
Liaison assistant	1	4,777	1	4,777	1	4,902
Grade 9. Range $4,150 to $4,902:						
Liaison assistant	1	4,400	1	4,526	1	4,326
Operations analyst	5	21,877	8	34,702	8	35,078
Classification analyst	2	8,675	2	8,801	2	8,926
Procedural analyst	5	21,751	7	30,427	7	30,677
Policy consultant	29	126,483	33	144,962	33	146,242
Training specialist			1	4,275	1	4,275
Special assistant to the assistant to the director			1	4,275	1	4,275
Procedure investigator	3	13,201	6	25,901	6	26,152
Administrative analyst	11	47,652	14	60,833	14	61,355
Administrative assistant			1	4,150	1	4,275
Report analyst	1	4,400	1	4,400	1	4,526
Planning consultant	3	13,201	4	17,476	4	17,727
Fiscal planning analyst	2	8,550	2	8,675	2	8,801
Placement officer	2	8,801	2	8,801	2	8,926
Employment counselor	1	4,150	1	4,275	1	4,275
Assistant to assistant director	1	4,526	1	4,526	1	4,651
Branch office chief	1	4,400	1	4,526	1	4,526
Assistant section chief	2	8,926	1	4,526	1	4,651
Procedural consultant	8	35,579	8	35,955	8	36,331
Unit supervisor	1	4,400	1	4,526	1	4,526
Grade 8. Range $3,773 to $4,526	11	43,388	11	44,015	11	44,392
Grade 7. Range $3,397 to $4,150	76	274,865	78	285,798	78	288,181
Grade 6. Range $3,021 to $3,773	40	130,120	40	132,377	40	133,630
Grade 5. Range $2,645 to $3,397	102	296,229	112	329,574	112	333,211
Grade 4. Range $2,394 to $2,845	362	903,872	372	939,700	369	940,944
Grade 3. Range $2,168 to $2,620	696		749		688	
		1,587,071		1,727,573		1,609,753
Grade 2. Range $1,954 to $2,394	2,386		2,548		2,497	
		4,896,753		5,298,765		5,245,919
Grade 1. Range $1,756 to $2,168	1,140		1,001		885	
		2,017,284		1,802,129		1,616,386
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Actuarial consultant	1	10,000	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	1	8,479	1	8,778	1	8,778
Chairman of appeals council	1	9,077	1	9,077	1	9,377
Grade 6. Range $7,102 to $8,060:						
Section chief	3	22,025	3	22,264	3	22,504
Consulting referee	1	7,102	1	7,102	1	7,342
Actuarial mathematician	2	15,162	1	8,060	2	15,162
Grade 5. Range $5,905 to $6,863:						
Section chief	2	12,529	2	12,768	2	13,007
Unit chief	4	24,339	5	30,723	5	31,202
Social economist	1	6,145	1	6,145	1	6,384
Assistant section chief			1	6,145	1	6,145
Assistant consulting referee	1	5,905	1	5,905	1	6,145
Physician					1	5,905

Detail of Personal Services—Con.

Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 4. Range $5,905 to $6,863—Con.						
Actuarial mathematician	1	$6,145	1	$6,384	1	$6,623
Grade 4. Range $4,902 to $5,905:						
Actuarial mathematician	3	15,208	3	15,710	3	16,210
Economist	7	37,324	8	42,978	8	43,730
Social science analyst	3	15,208	5	25,513	5	26,015
Assistant section chief	2	10,306	2	10,556	2	10,807
Statistician	1	5,404	1	5,404	1	5,654
Grade 3. Range $4,150 to $4,902:						
Actuarial mathematician	1	4,902	2	9,177	2	9,302
Statistician	2	8,425	2	8,550	2	8,675
Industrial classification analyst	1	4,150	1	4,275	1	4,275
Economist	5	21,751	5	22,002	5	22,253
Social science analyst	4	16,849	4	16,975	4	17,225
Supervisor of nursing					1	4,150
Grade 2. Range $3,397 to $4,150	14	48,940	17	59,865	17	60,637
Grade 1. Range $2,645 to $3,397	9	25,936	9	26,563	8	24,293
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,021	1	3,146	1	3,146
Grade 5. Range $2,394 to $2,845	5	12,948	6	15,568	6	15,718
Crafts, protective, custodial service:						
Grade 7. Range $2,605 to $3,272	3	8,862	3	8,937	3	9,013
Grade 6. Range $2,409 to $2,921	4	11,006	4	11,156	4	11,231
Grade 5. Range $2,244 to $2,695	2	4,863	2	4,938	2	4,938
Grade 4. Range $2,020 to $2,469	47	103,199	49	108,894	49	109,948
Grade 3. Range $1,822 to $2,168	21	41,510	27	53,234	27	53,762
Grade 2. Range $1,690 to $2,020	174	312,144	177	322,494	175	322,018
Total permanent, departmental	5,310		5,458		5,227	
		11,881,660		12,511,423		12,199,500
Deduct:						
Lapses		185.2		114.2		89.3
		403,449		375,432		306,316
Portion of salaries shown above paid from other accounts		50.2		64.2		42.8
		105,743		135,195		93,094
Add portion of salaries carried in other position schedules to be paid from this account				60.7	60	
				280,161		295,999
Net permanent, departmental (average, number, net salary)	5,074.6		5,340.3		5,154.9	
		11,372,468		12,280,957		12,096,089
Part-time employment, departmental		15,504		8,166		8,166
Remuneration in excess of 52-week base, 5 U. S. C. 944		46,108		94,027		46,725
Overtime and holiday pay, departmental		13,402				
Night-work differential, departmental		269,576		283,000		250,000
Temporary employment, departmental		3,133		1,268		
All personal services, departmental		11,720,191		12,667,418		12,400,980
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, area office	6	44,768	6	45,486	6	46,204
Regional representative	12	93,845	12	95,281	12	96,718
Grade 12. Range $5,905 to $6,863:						
Chief, claims review section	6	36,389	6	37,107	6	37,825
Assistant regional representative	28	171,809	43	265,654	43	270,682
Manager	47	302,921	49	320,716	49	326,462
Grade 11. Range $4,902 to $5,905:						
Manager	79	419,611	94	503,675	94	515,462
Assistant chief, claims review section	6	30,917	6	31,669	6	32,422
Assistant regional representative	7	34,816				
Grade 10. Range $4,526 to $5,278:						
Assistant manager	45	217,706	49	239,069	49	242,330
Chief, disbursement and adjustment section	6	28,158	6	28,534	6	28,910
Chief, accounting section	1	4,777				
Supervisor, claims review					19	87,119
Grade 9. Range $4,150 to $4,902:						
Manager	158		309		309	
		706,048		1,348,438		1,369,631
Procedure analyst	6	26,653	6	27,029	6	27,406
Supervisor, claims review	17	74,807	19	84,360		
Claims reviewer					273	
						1,135,975
Chief, accounting section	5	22,378	6	26,904	6	27,656
Administrative assistant			6	25,274	6	26,026
Grade 8. Range $3,773 to $4,526	86	339,811	157	617,755	156	623,386
Grade 7. Range $3,397 to $4,150	450		672		581	
		1,627,931		2,380,115		2,066,318
Grade 6. Range $3,021 to $3,773	315	995,630	241	771,450	1,623	
						4,964,780
Grade 5. Range $2,645 to $3,397	1,542		1,603		666	
		4,274,031		4,436,492		1,878,435
Grade 4. Range $2,394 to $2,845	909		749		107	
		2,227,083		1,839,680		269,175
Grade 3. Range $2,168 to $2,620	459		524		520	
		1,028,271		1,190,427		1,201,466
Grade 2. Range $1,954 to $2,394	1,937		1,984		2,003	
		3,966,283		4,136,482		4,255,778
Grade 1. Range $1,756 to $2,168	21	39,016	20	37,986	21	40,468
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Hearing examiner, referee	12	85,226	12	85,226	14	102,304
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	9	15,342	12	20,808	12	21,204
Total permanent, field	6,169		6,591		6,593	
		16,834,227		18,595,617		19,694,142
Deduct lapses		437.5		227.1		60.5
		1,304,639		860,570		443,854

SOCIAL SECURITY ADMINISTRATION—Continued

Trust account—Continued

Salaries and Expenses, Bureau of Old-Age and Survivors Insurance, Social Security Administration—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
A lid portion of salaries carried in other position schedules paid from this account	0.7	$2,110	73.5	$201,102	75.3	$203,166
Net permanent, field (average number, net salary)	5,732.2	15,531,698	6,437.5	17,936,149	6,607.8	19,463,454
Part-time employment, field		1,084		1,268		1,268
W. A. E. employment, field		180				
Regular pay in excess of 52-week base, 5 U. S. C. 944		64,147		136,312		76,063
Overtime and holiday pay, field		10,521				
Additional pay for foreign service, field		12,171		16,507		17,235
All personal services, field		15,619,801		18,090,236		19,548,020
01 Personal services		27,339,962		30,757,654		31,949,000

OFFICE OF THE ADMINISTRATOR

Salaries, Office of Administrator, Federal Security Agency—

Salaries, Office of the Administrator: Salaries, Office of the Administrator, including personal services in the District of Columbia[; temporary], *and* services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600), but in the case of stenographic reporting services on a fee basis without regard to the limitation on rates in such section and in the case of other services at rates not in excess of $35 per diem for individuals; and health service programs for employees as authorized by the Act of August 8, 1946 (Public Law 658); $330,000, of which $6,600 is for personal services incident to the liquidation of the Civilian Conservation Corps in accordance with the applicable provisions under the head "Civilian Conservation Corps" in the Federal Security Agency Appropriation Act, 1944, and the National Youth Administration in accordance with the applicable provisions under the head "National Youth Administration" in the Federal Security Agency Appropriation Act, 1945] *5 U. S. C. 55a*), *$545,000. (5 U. S. C. 133; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$330,000** Estimate 1949, * **$545,000**

* Includes $153,994 for activities previously carried under appropriations as follows:
"Salaries, division of personnel management, Federal Security Agency"..... $145,485
"Salaries, division of service operations, Federal Security Agency"..... 8,509

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$195,659	$330,000	$545,000
Transferred to "Employee health service programs, Public Health Service"		−483	
Transferred from—			
"Training for nurses, Public Health Service"	23,500		
"Salaries, consolidated operations, Social Security Administration"	85,000		
"Salaries, office of the general counsel"			450
"Salaries and expenses, division of service operations, Federal Security Agency"			607
"Salaries and expenses, Bureau of Employees' Compensation, Federal Security Agency"	10,420		1,642
"Salaries and expenses, Food and Drug Administration, Federal Security Agency"			920
"Salaries and expenses, Office of Education"			2,247
"Salaries and expenses, Office of Vocational Rehabilitation"			490
"Salaries and expenses, employee health service programs, Public Health Service"			13,548
"Salaries and expenses, Office of Commissioner for Social Security"			1,608
"Salaries and expenses, Bureau of Employment Security, Social Security Administration"			1,470
"Salaries and expenses, Bureau of Public Assistance, Social Security Administration"			1,338
"Salaries and expenses, children's bureau, Social Security Administration"			1,704
Total available for obligation	314,579	329,517	571,024

Funds Available for Obligation—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Unobligated balance, estimated savings	−$20,534		
Obligations incurred	294,045	$329,517	$571,024
Comparative transfers from—			
"Salaries, children's bureau functions, Federal Security Agency"	3,640		
"Salaries, division of service operations, Federal Security Agency"	7,813	8,609	
"Salaries, division of personnel management, Federal Security Agency"	143,600	139,850	
Total obligations	449,098	477,876	571,024

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Office of the Administrator	$301,222	$338,026	$378,907
2. Division of personnel management	147,876	139,850	145,485
3. Employee health section			46,632
Total obligations	449,098	477,876	571,024

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$446,442	$477,876	$571,024
07 Other contractual services	2,656		
Total obligations	449,098	477,876	571,024

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Administrator	1	$12,000	1	$12,000	1	$12,000
Assistant administrator	1	10,000	1	10,000	1	10,000
Assistant head					2	20,000
Grade 15, Range $9,975 to $10,000:						
Commissioner for special services	1	10,000	1	10,000	1	10,000
Executive assistant to administrator	1	10,000	1	10,000	1	10,000
Director, Federal-State relations	1	10,000	1	10,000	1	10,000
Budget officer	1	9,975	1	9,983	1	10,000
Director, administrative planning	1	9,975	1	9,983	1	10,000
Director of personnel	1	9,975	1	9,983	1	10,000
Deputy commissioner for special services	1	9,975	1	9,975	1	9,987
Grade 14, Range $8,180 to $9,377:						
Assistant to administrator	1	9,240	1	9,376	1	9,376
Director of information	1	8,650	1	8,778	1	9,054
Assistant to administrator	1	8,558	1	8,778	1	8,974
Chief, fiscal planning	1	8,180	1	8,180	1	8,432
Chief, estimates branch	1	8,180	1	8,180	1	8,180
Deputy director of personnel	1	8,180	1	8,228	1	8,479
Assistant director, Federal-State relations	1	8,180				
Grade 13, Range $7,102 to $8,060:						
Assistant chief, fiscal planning	1	7,102	1	7,102	1	7,213
Budget examiner	3	21,306	3	21,306	3	21,509
Organization and methods examiner	2	14,204	2	14,204	2	14,388
Chief, classification section	1	7,102	1	7,102	1	7,342
Chief, employment section	1	7,102	1	7,102	1	7,342
Chief, personnel methods section	1	7,102	1	7,102	1	7,342
Chief, staff development section	1	7,820	1	7,922	1	8,060
Chief, employee relations section	1	7,102	1	7,102	1	7,342
Grade 12, Range $6,905 to $6,863:						
Budget examiner	2	11,810	2	12,012	2	12,233
Editor writer	1	5,938	1	6,145	1	6,265
Administrative assistant to administrator					1	6,863
Classification officer	1	6,145	1	6,145	1	6,145
Employment officer	1	5,905	1	5,905	1	6,062
Personnel methods analyst	1	5,905	1	5,905	1	6,025
Grade 11, Range $4,902 to $5,905:						
Budget examiner	1	4,902	1	4,902	1	5,114
Organizational methods examiner	1	4,902	1	4,902	1	4,902
Classification officer	1	5,263	1	5,404	1	5,535
Employment officer	1	4,902	1	4,902	1	5,011
Personnel methods analyst	1	4,902	1	4,902	1	5,153
Employee relations officer	1	4,902	1	4,902	1	5,095
Grade 9, Range $4,150 to $4,902:						
Secretary to administrator	1	4,238	1	4,343	1	4,467
Accountant	1	4,150	1	4,150	1	4,275
Classification officer	2	8,550	2	8,738	2	8,926
Personnel methods analyst	1	4,395	1	4,514	1	4,641
Grade 8, Range $3,773 to $4,526	2	7,614	2	7,813	2	7,970
Grade 7, Range $3,397 to $4,150	11	38,509	11	39,705	12	44,661
Grade 6, Range $3,021 to $3,773	4	12,836	4	12,928	4	13,283
Grade 5, Range $2,645 to $3,397	16	45,447	13	37,160	16	47,122
Grade 4, Range $2,394 to $2,845	22	59,927	18	45,814	18	46,445
Grade 3, Range $2,168 to $2,620	6	13,084	4	8,779	6	13,267
Grade 2, Range $1,954 to $2,394	1	2,035				
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Director of research	1	10,000	1	10,000	1	10,000
Director of interagency and international relations	1	10,000	1	10,000	1	10,000
Grade 7, Range $8,180 to $9,377:						
Assistant director, interagency and international relations	1	8,180	1	8,180	1	8,455
Medical officer					1	8,180
Grade 6, Range $7,102 to $8,060:						
Chief, international relations	1	7,102				
Grade 5, Range $5,905 to $6,863:						
Agency physician					1	5,905

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Personnel research technician	1	$5,075				
Director of nursing					1	$4,902
Grade 3. Range $4,150 to $4,902:						
Special assistant to director, inter-agency and international relations	1	4,150				
Assistant director of nursing					1	4,150
Grade 2. Range $3,397 to $4,150	1	3,397	1	$3,465	6	20,571
Grade 1. Range $2,645 to $3,397					1	2,645
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,272				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020					1	1,690
Total permanent, departmental	114	341,345	99	494,001	119	591,088
Deduct:						
Lapses	16.6	85,963	6.2	25,457	6.8	27,924
Portion of salaries shown above paid from other accounts	2.2	14,246				
Net permanent, departmental (average number, net salary)	95.2	241,136	92.8	468,544	112.2	563,164
Temporary employment, departmental		1,822		2,500		2,500
W. A. E. employment, departmental				3,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,816		3,632		2,000
Overtime and holiday pay, departmental		1,668		200		350
01 Personal services		446,442		477,876		571,024

Salaries, Division of Personnel Management, Federal Security Agency—

[Salaries, Division of Personnel Management, including personal services in the District of Columbia, $139,850.] *(5 U. S. C. 133; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, $139,850

Note.—Estimate of $166,093 for activities previously carried under this title has been transferred in the estimates to "Salaries, Office of Administrator, Federal Security Agency." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$126,000	$139,850	
Transferred from "Grants to States for child-welfare services, Social Security Act, Children's Bureau"	17,600		
Obligations incurred	143,600	139,850	
Comparative transfer to "Salaries, Office of Administrator, Federal Security Agency"	−143,600	−139,850	
Total obligations			

Salaries, Division of Service Operations, Federal Security Agency—

[Salaries, Division of Service Operations, including personal services in the District of Columbia, $294,400.] *(5 U. S. C. 133; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, $294,400

Note.—Estimate of $308,359 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, division of service operations, Federal Security Agency"	$299,850
"Salaries, Office of Administrator, Federal Security Agency"	8,509

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$279,517	$294,400	
Transferred from "Salaries and expenses, maternal and child welfare, Social Security Act, Children's Bureau"	39,000		
Reimbursements for services performed	1,040		
Total available for obligation	319,557	294,400	
Unobligated balance, estimated savings	−1,148		
Obligations incurred	318,509	294,400	
Comparative transfer to—			
"Salaries and expenses, division of service operations, Federal Security Agency"	−319,196	−285,891	
"Salaries, Office of Administrator, Federal Security Agency"	−7,813	−8,509	
Comparative transfer from "Salaries, children's bureau functions, Federal Security Agency"	8,500		
Total obligations			

Salaries and Expenses, Division of Service Operations, Federal Security Agency—

Salaries and expenses, Division of Service Operations: For expenses necessary for the Office of the Administrator, including personal services in the District of Columbia for the Division of Service Operations; travel expenses; printing and binding, including purchase of reprints; and examination of estimates for appropriations in the field; $430,000: Provided, That the Administrator may transfer to this appropriation from appropriations of constituent organizations of the Federal Security Agency such sums as may be necessary to finance the purchase of duplicating materials and equipment required in performance of duplicating work for such constituent organizations, unused portions of which may, at any time, be retransferred by the Administrator to the original appropriations. (5 U. S. C. 133.)

Estimate 1949, [a] $430,000

[a] Estimate is for activities previously carried under appropriations as follows:

"Salaries, division of service operations, Federal Security Agency"	$299,850
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	79,450
"Travel expenses, Federal Security Agency"	36,700
"Printing and binding, Federal Security Agency"	14,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate			$430,000
Transferred to "Salaries, Office of Administrator, Federal Security Agency"			−607
Transferred from—			
"Salaries and expenses, Office of Vocational Rehabilitation, Federal Security Agency"			2,500
"Salaries and expenses, Office of Education"			5,000
"Saint Elizabeths Hospital, Federal Security Agency"			200
"Operating expenses, National Cancer Institute, Public Health Service"			2,000
"Control of tuberculosis, Public Health Service"			3,000
"Control of communicable diseases, Public Health Service"			1,000
"Salaries and expenses, Public Health Service"			5,000
"Salaries and expenses, Food and Drug Administration, Federal Security Agency"			1,500
"Salaries and expenses, children's bureau, Social Security Administration"			2,000
"Salaries and expenses, bureau of public assistance, Social Security Administration"			1,500
"Salaries and expenses, bureau of employment security, Social Security Administration"			5,900
"Salaries and expenses, office of commissioner, Social Security Administration"			9,200
Reimbursements for services performed			23,394
Advanced from "Salaries and expenses, bureau of old-age and survivors insurance"			6,000
Obligations incurred			497,587
Comparative transfer from—			
"Salaries, division of service operations, Federal Security Agency"	$319,196	$285,891	
"Miscellaneous expenses, Office of Administrator, Federal Security Agency"	111,889	102,850	
"Travel expenses, Federal Security Agency"	25,112	31,700	
"Printing and binding, Federal Security Agency"	11,516	12,000	
Total obligations	467,713	432,441	497,587

Obligations by Activities			
1. Personal services:			
Office of the director	$32,200	$39,559	$40,090
Records management section	12,005	12,421	12,685
Space planning section	20,661	24,937	33,554
Telephone section	14,529		
Pay roll, leave, and retirement section	10,072	8,019	8,199
Service section	64,907	58,187	80,333
Tabulating section	37,518	37,524	38,632
Publications section	127,404	105,144	107,144
2. Miscellaneous expenses for Office of Administrator	69,816	65,000	79,450
3. Duplicating materials for constituent organizations, Federal Security Agency	42,073	37,850	38,800
4. Travel for Office of Administrator	25,112	31,700	42,700
5. Printing and binding for Office of Administrator	11,516	12,000	14,000
Total obligations	467,713	432,441	497,587

OFFICE OF THE ADMINISTRATOR—Continued

Salaries and Expenses, Division of Service Operations, Federal Security Agency—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$319,196	$285,891	$322,637
02	Travel	25,112	31,700	42,700
03	Transportation of things	960	600	2,000
04	Communication services	16,115	10,500	16,500
05	Rents and utility services	26,708	27,100	28,750
06	Printing and binding	11,516	12,000	14,000
07	Other contractual services	4,000	3,000	4,500
08	Supplies and materials	11,116	11,000	14,900
	Duplicating materials for constituent organizations	42,073	37,850	38,800
09	Equipment	10,887	12,800	12,800
	Total obligations	467,713	432,441	497,587

	DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 14. Range $8,180 to $9,377: Director	1	$8,778	1	$8,928	1	$9,077
	Grade 13. Range $7,102 to $8,060: Deputy director	1	8,060	1	8,060	1	8,060
	Grade 12. Range $5,905 to $6,863: Records officer	1	5,905	1	6,080	1	6,320
	Chief, space planning	1	6,145	1	6,181	1	6,320
	Grade 11. Range $4,902 to $5,905: Chief, publications			1	4,902	1	4,902
	Purchasing analyst	1	4,931	1	5,153	1	5,278
	Assistant chief, space planning	1	4,922	1	5,153	1	5,268
	Office appliance analyst	1	4,921	1	5,278	1	5,404
	Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,150	1	4,159	1	4,221
	Space analyst	1	4,651	1	4,728	1	4,854
	Assistant chief, publications	1	4,150				
	Records analyst	1	4,150	1	4,172	1	4,261
	Chief, tabulating			1	4,150	1	4,256
	Grade 8. Range $3,773 to $4,526	2	7,546	2	7,788	2	7,943
	Grade 7. $3,397 to $4,150	4	15,209	2	7,171	2	7,325
	Grade 6. $3,021 to $3,773	2	6,401	2	6,274	2	6,428
	Grade 5. $2,645 to $3,397	11	33,044	12	34,039	12	35,045
	Grade 4. $2,394 to $2,845	11	27,684	9	22,956	11	28,093
	Grade 3. $2,168 to $2,620	38	88,253	32	74,105	30	91,456
	Grade 2. $1,954 to $2,304	30	64,103	19	39,956	20	42,725
	Grade 1. $1,766 to $2,168	4	7,375	3	5,821	3	5,953
	Subprofessional service: Grade 5. $2,394 to $2,845	1	2,406				
	Crafts, protective, custodial service:						
	Grade 6. $2,469 to $2,921	1	2,649	1	2,695	1	2,770
	Grade 4. $2,020 to $2,469	2	4,250	2	4,400	2	4,551
	Grade 3. $1,822 to $2,168	5	10,655	4	7,858	9	17,219
	Grade 2. $1,690 to $2,020	4	7,366	4	7,410	4	7,668
	Total permanent, departmental	126	337,281	104	287,468	119	325,337
	Deduct lapses	7.9	19,185	1.3	3,777	1.8	3,967
	Net permanent, departmental (average number, net salary)	118.1	318,096	102.7	283,691	117.2	321,370
	Regular pay in excess of 52-week base, 5 U. S. C. 944		1,100		2,200		1,267
01	Personal services		319,196		285,891		322,637

Salaries, Office of General Counsel, Federal Security Agency—

Salaries, Office of General Counsel: Salaries, Office of the General Counsel, including personal services in the District of Columbia, [$337,600] *$304,000. (5 U. S. C. 133; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, **$337,600** Estimate 1949 **$304,000**

	FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
	Appropriation or estimate	$615,765	$337,600	$304,000
	Transferred to "Salaries, Office of Administrator, Federal Security Agency"			−450
	Transferred from—			
	"Hospital and construction activities, Public Health Service"	34,175		
	"Training for nurses, Public Health Service"	85,500		
	"Certification and inspection services, Food and Drug Administration, Federal Security Agency"	20,500	20,500	20,500
	"Salaries and expenses, Food and Drug Administration, Federal Security Agency"			120,864
	Advanced from "Salaries and expenses, Bureau of Old-Age and Survivors Insurance"			207,500
	Total available for obligation	755,940	358,100	742,414
	Unobligated balance, estimated savings	−5,490		
	Obligations incurred	750,450	358,100	742,414

	FUNDS AVAILABLE FOR OBLIGATION—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
	Comparative transfer from—			
	"Salaries and expenses, maternal and child welfare, Social Security Act, Children's Bureau"	$4,110		
	"Salaries and expenses, Children's Bureau functions, Federal Security Agency"	3,225		
	"Working fund, administrative office, Federal Security Agency (trust fund)"		$291,000	
	Total obligations	757,785	649,100	$742,414

	OBLIGATIONS BY ACTIVITIES	Actual, 1947	Estimate, 1948	Estimate, 1949
1.	General Counsel's Office	$50,233	$38,085	$39,035
2.	Old-age and survivors insurance division	131,309	126,229	129,339
3.	Litigation and legislation division	81,833	68,485	69,557
4.	Employment security division	52,552	32,568	29,531
5.	Welfare and education division	55,975	49,929	59,264
6.	Food and drug division	115,333	93,199	141,364
7.	Coordination and administrative services division	50,684	47,490	48,591
8.	Public health division	48,655	43,667	63,768
9.	Regional and field	171,211	149,448	151,965
	Total obligations	757,785	649,100	742,414

	OBLIGATIONS BY OBJECTS	Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$757,785	$649,100	$742,414

	DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 8. Range $3,773 to $4,526	1	$4,286	1	$4,390	1	$4,515
	Grade 6. Range $3,021 to $3,773	1	3,414	1	3,512	1	3,637
	Grade 5. Range $2,645 to $3,397	11	31,925	11	32,483	11	33,743
	Grade 4. Range $2,394 to $2,845	10	25,235	9	23,368	10	26,362
	Grade 3. Range $2,168 to $2,620	32	73,505	20	47,068	25	59,408
	Grade 2. Range $1,954 to $2,304	6	12,140	1	2,142	1	2,217
	Professional service:						
	Grade 8. Range $9,975 to $10,000: General counsel	1	10,000	1	10,000	1	10,000
	Grade 7. Range $8,180 to $9,377: Assistant general counsel	7	62,154	7	62,896	7	64,151
	Grade 6. Range $7,102 to $8,060: Principal attorney	10	75,136	10	76,773	10	77,390
	Grade 5. Range $5,905 to $6,863: Attorney	22	137,034	17	108,133	24	153,131
	Grade 4. Range $4,902 to $5,905: Attorney	21	110,737	16	85,835	19	103,367
	Grade 3. Range $4,150 to $4,902: Attorney	14	61,150	11	49,089	13	58,844
	Grade 2. Range $3,397 to $4,150	3	10,400	1	3,397	1	3,397
	Grade 1. Range $2,645 to $3,397	1	2,860	1	3,262	1	3,387
	Crafts, protective, custodial service: Grade 3. Range $1,822 to $2,168	1	1,888				
	Total permanent, departmental	141	621,864	107	511,348	125	603,549
	Deduct lapses	8.4	37,211	3.9	15,538	3.9	15,538
	Net permanent, departmental (average number, net salary)	132.6	584,653	103.1	495,810	121.1	588,011
	Regular pay in excess of 52-week basis, 5 U. S. C. 944		1,921		3,842		2,438
	All personal services, departmental		586,574		499,652		590,449
	Field:						
	Professional service:						
	Grade 6. Range $7,102 to $8,060: Regional attorney	11	83,483	11	84,487	11	85,568
	Grade 5. Range $5,905 to $6,863: Attorney	10	60,646	8	49,406	8	51,040
	Grade 4. Range $4,902 to $5,905: Attorney	5	25,919	3	15,555	3	15,922
	Grade 3. Range $4,150 to $4,902: Attorney	3	13,367	1	4,420	1	4,420
	Total permanent, field	29	183,415	23	153,868	23	156,950
	Deduct lapses	2.6	12,862	1.3	5,069	1.3	5,069
	Net permanent, field (average number, net salary)	26.4	170,553	21.7	148,299	21.7	151,381
	Regular pay in excess of 52-week basis, 5 U. S. C. 499		658		1,149		584
	All personal services, field		171,211		149,448		151,965
01	Personal services		757,785		649,100		742,414

Miscellaneous Expenses, Office of Administrator, Federal Security Agency—

[Miscellaneous expenses, Office of the Administrator: For miscellaneous expenses including $500 for the liquidation of the Civilian Conservation Corps in accordance with the applicable provisions under the head "Civilian Conservation Corps" in the Federal Security Agency Appropriation Act, 1944, and the National

Youth Administration in accordance with the applicable provisions under the head "National Youth Administration" in the Federal Security Agency Appropriation Act, 1945; examination of estimates for appropriations in the field; exchange of books; library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; and purchase of two passenger motor vehicles (including one at not to exceed $3,000); $65,000: *Provided*, That the Administrator may transfer to this appropriation from appropriations of the constituent organizations of the Federal Security Agency such sums as may be necessary to finance the purchase of duplicating materials required in performance of duplicating work for such constituent organizations, unused portions of which sums may, at any time, be retransferred by the Administrator to the original appropriations.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$65,000**

NOTE.—Estimate of $79,450 for activities previously carried under this title have been transferred in the estimates to "Salaries and expenses, division of service operations, Federal Security Agency." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$70,000	$65,000	
Transferred from—			
"Hospitals and medical care, Public Health Service"	3,500		
"Salaries and expenses, Office of Vocational Rehabilitation, Federal Security Agency"	2,000	2,000	
"Operating expenses, National Institute of Health, Public Health Service"	2,750		
"Salaries and expenses, Office of Education"	3,630	5,000	
"Contingent expenses, children's bureau, Federal Security Agency"	2,000		
"Saint Elizabeths Hospital, Federal Security Agency"	210	150	
"Foreign quarantine service, Public Health Service"	3,000		
"Operating expenses, National Cancer Institute, Public Health Service"	2,000	2,000	
"Miscellaneous expenses, social security functions, Office of Administrator"	15,000	18,200	
"Control of tuberculosis, Public Health Service"	3,000	3,000	
"Control of communicable diseases, Public Health Service"	1,000	1,000	
"Salaries and expenses, Public Health Service"	5,000	5,000	
"Training for nurses, Public Health Service"	500		
"Salaries and expenses, Food and Drug Administration"	1,500	1,500	
Total available for obligation	115,090	102,850	
Unobligated balance, estimated savings	−3,201		
Obligations incurred	111,889	102,850	
Comparative transfer to "Salaries and expenses, division of service operations, Federal Security Agency"	−111,889	−102,850	
Total obligations			

Travel Expenses, Federal Security Agency—

[Travel expenses: For travel expenses (not appropriated for elsewhere) for the Federal Security Agency, including, when specifically authorized by the Federal Security Administrator, attendance at meetings of organizations concerned with the work of the Federal Security Agency, $1,571,700: *Provided*, That all receipts from non-Federal agencies representing reimbursement for expenses of travel of employees of the Office of Education performing advisory functions to said agencies shall be deposited in the Treasury of the United States to the credit of this appropriation.] (*5 U. S. C. 133; 42 U. S. C. 1603; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$1,571,700**

NOTE.—The estimate for activities previously carried under this title has been transferred to and estimated for under the appropriate salaries and expenses appropriations for the several bureaus of the Federal Security Agency. The amounts provided for 1947 and 1948 were actually transferred to the transfer appropriation accounts listed below and comparative transfers are shown thereunder.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,630,100	$1,571,700	
Transferred to—			
"Travel expenses, Federal Security Agency (transfer to Bureau of Employees' Compensation)"		−40,000	
"Travel expenses, Federal Security Agency (transfer to Food and Drug Administration)"	−$190,340	−$170,000	
"Travel expenses, Federal Security Agency (transfer to Office of Education)"	−116,324	−90,000	
"Travel expenses, Federal Security Agency (transfer to Office of Vocational Rehabilitation)"	−77,416	−50,000	
"Travel expenses, Federal Security Agency (transfer to Public Health Service)"	−1,303,440	−870,000	
"Travel expenses, Federal Security Agency (transfer to Social Security Administration)"	−905,935	−320,000	
Total available for obligation	36,645	31,700	
Unobligated balance, estimated savings	−11,533		
Obligations incurred	25,112	31,700	
Comparative transfer to "Salaries and expenses, division of service operations, Federal Security Agency"	−25,112	−31,700	
Total obligations			

Printing and Binding, Federal Security Agency—

[Printing and binding: For printing and binding (not appropriated for elsewhere) for the Federal Security Agency, including the purchase of reprints, $670,000.] (*5 U. S. C. 133; 42 U. S. C. 1603; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$670,000**

NOTE.—The estimate for activities previously carried under this title has been transferred to and estimated for under the appropriate salaries and expenses appropriations for the several bureaus of the Federal Security Agency. The amounts provided for 1947 and 1948 were actually transferred to the transfer appropriation accounts listed below and comparative transfers are shown thereunder.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,053,000	$670,000	
Transferred to—			
"Printing and binding, Federal Security Agency (transfer to Bureau of Employees' Compensation)"		−20,000	
"Printing and binding, Federal Security Agency (transfer to Food and Drug Administration)"	−29,320	−32,000	
"Printing and binding, Federal Security Agency (transfer to Office of Education)"	−61,460	−72,800	
"Printing and binding, Federal Security Agency (transfer to Office of Vocational Rehabilitation)"	−25,330	−22,700	
"Printing and binding, Federal Security Agency (transfer to Public Health Service)"	−221,290	−264,600	
"Printing and binding, Federal Security Agency (transfer to Social Security Administration)"	−703,400	−245,900	
Total available for obligation	12,200	12,000	
Unobligated balance, estimated savings	−684		
Obligations incurred	11,516	12,000	
Comparative transfer to "Salaries and expenses, division of service operations, Federal Security Agency"	−11,516	−12,000	
Total obligations			

Penalty Mail Costs, Federal Security Agency—

Penalty mail costs: For deposit in the general fund of the Treasury for cost of penalty mail of the Federal Security Agency as required by the Act of June 28, 1944 (39 U. S. C. 321d), [$500,000] *$200,000*. (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$500,000** Estimate 1949, **$200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$400,000	$500,000	$200,000
Advanced from bureau of old-age and survivors insurance			385,690
Total available for obligation	400,000	500,000	585,690
Unobligated balance, estimated savings	−35,708		
Obligations incurred	364,292	500,000	585,690
Comparative transfer from—			
"Penalty mail costs, children's bureau, Federal Security Agency"	4,478		

OFFICE OF THE ADMINISTRATOR—Continued

Penalty Mail Costs, Federal Security Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—Continued "Penalty mail costs, vital statistics, Office of Surgeon General, Public Health Service"	$35,565		
Total obligations	404,335	$500,000	$585,690
OBLIGATIONS BY ACTIVITIES			
1. Food and Drug Administration	$4,686	$6,400	$6,800
2. Freedmen's Hospital	408	1,000	1,070
3. Office of Education	8,347	35,000	25,000
4. Public Health Service	86,510	133,000	142,590
5. Saint Elizabeths Hospital	870	1,000	1,070
6. Social Security Administration	299,711	306,500	393,060
7. Office of Vocational Rehabilitation	2,598	4,000	4,300
8. Office of the Administrator	1,115	1,100	1,400
9. Bureau of Employees Compensation		12,400	12,400
Total obligations	404,335	500,000	585,690
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$404,335	$500,000	$585,690

Civilian War Assistance, Federal Security Agency—

[Civilian war assistance: For expenses necessary, including personal services in the District of Columbia, to continue during the fiscal year 1948 to provide (a) temporary aid (including medical care by contract, transportation, and other goods and services without regard to section 3709, Revised Statutes, as amended, and money payments) to citizens of the United States or their children under eighteen years of age who have been interned or stranded, and returned to the United States, or who have been evacuated from any area under the direction of the civil or military authorities of the United States, and (b) for temporary aid to and the return of civilians evacuated from the Philippine Islands or Hawaii to the United States under the direction of the civil or military authorities of the United States during the period from December 7, 1941, to September 15, 1945; $750,000, which amount may be expended by advances or grants of funds or otherwise, to such Federal or other agencies as the Administrator may designate.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,750,000	$750,000	
Carried to surplus fund, Public Law 20	−1,600,000		
Total available for obligation	3,750,000	750,000	
Unobligated balance, estimated savings	−2,108,746		
Total obligations	1,641,254	750,000	
OBLIGATIONS BY ACTIVITIES			
1. Repatriation of Philippine nationals	$200,000	$65,000	
2. Cost of medical and hospital care	138,433	50,000	
3. Reception of repatriates to the United States and initial and continued assistance	1,302,821	635,000	
Total obligations	1,641,254	750,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,433		
02 Travel	200,000	$65,000	
07 Other contractual services	136,000	50,000	
11 Grants, subsidies, and contributions	1,302,821	635,000	
Total obligations	1,641,254	750,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,397				
Grade 4. Range $2,394 to $2,845	1	2,394				
Total permanent, departmental	2	5,791				
Deduct lapses	1.2	3,358				
01 Personal services (average number, net salary)	0.8	2,433				

Civilian War Benefits, Federal Security Agency—

Civilian war benefits: For payments of benefits, to enable the Federal Security Administrator to continue the civilian war benefits program as provided for under this head in title II of the Labor-Federal Security Appropriation Act, 1947, $100,000. (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$100,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$158,000	$100,000	$100,000
Carried to surplus fund, Public Law 20	−18,000		
Unobligated balance, estimated savings	−27,385		
Total obligations	112,615	100,000	100,000
OBLIGATIONS BY ACTIVITIES			
1. Hospital and medical care	$12,842	$12,500	$12,500
2. Cost of permanent disability	81,927	80,000	80,000
3. Cost of temporary disability and lump sum funeral expense reimbursements	10,896	7,500	7,500
4. Administrative expenses	6,950		
Total obligations	112,615	100,000	100,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,903		
02 Travel	47		
07 Other contractual services	12,842	$12,500	$12,500
11 Grants, subsidies, and contributions	92,823	87,500	87,500
Total obligations	112,615	100,000	100,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Policy consultant	1	$4,902				
Grade 7. Range $3,397 to $4,150	1	3,397				
Grade 4. Range $2,394 to $2,845	1	2,394				
Grade 3. Range $2,168 to $2,620	1	2,168				
Grade 2. Range $1,954 to $2,394	1	1,954				
Total permanent, departmental	5	14,815				
Deduct lapses	3.9	11,692				
Add portion of salaries carried in other position schedules paid from this account	1.1	3,780				
01 Personal services (average number, net salary)	2.2	6,903				

Salaries and Expenses, Office of Community War Services—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000		
Unobligated balance, estimated savings	−122		
Total obligations	29,878		
OBLIGATIONS BY OBJECTS			
01 Personal services	$28,334		
02 Travel	771		
03 Transportation of things	170		
04 Communication services	603		
Total obligations	29,878		

Working Funds, Administrative Office, Federal Security Agency (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12,758	$13,834	
Advanced from—			
Office of Vocational Rehabilitation	10,618	8,143	
Office of Education	6,750	7,059	
Public Health Service	9,445	11,996	
Columbia Institution for the Deaf	17	23	
Saint Elizabeths Hospital	924	1,371	
Office of Administrator	626	628	
Howard University	233	83	
Food and Drug Administration	1,085	1,272	
Social Security Administration	6,511	18,104	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Advanced from—Continued			
Bureau of Employees' Compensation	$72	$420	
Freedmen's Hospital		186	
Total available for obligation	49,039	63,118	
Balance available in subsequent year	−13,834		
Carried to surplus fund		−13,834	
Total obligations	35,205	49,284	
OBLIGATIONS BY ACTIVITIES			
1. Tabulation of child welfare statistics (Children's Bureau, Social Security Administration)		$4,500	
2. Tabulation of closed case reports (Office of Vocational Rehabilitation)	$10,000	7,500	
3. Tabulation of statistics on school systems (Office of Education)	4,870	5,000	
4. Consolidated orders for printing pamphlets, forms, annual reports, etc. (for entire agency)	20,335	32,284	
Total obligations	35,205	49,284	
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,094	$10,000	
05 Rents and utility services	6,402	6,500	
06 Printing and binding	20,335	32,284	
08 Supplies and materials	1,374	500	
Total obligations	35,205	49,284	
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Departmental:			
Clerical, administrative, fiscal service:			
Grade 3. Range $2,168 to $2,620	4 $8,672	6 $13,085	
Grade 2. Range $1,954 to $2,394	1 1,954		
Total permanent, departmental	5 10,626	6 13,085	
Deduct lapses	1.6 3,532	1.5 3,085	
01 Personal services (average number, net salary)	3.4 7,094	4.5 10,000	

Cooperation With the American Republics (Transfer to Federal Security Agency, Office of Administrator)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State		$4,035	$9,000
Total obligations (see consolidated schedules under Department of State)		4,035	9,000

Salaries and Expenses, War Assets Administration (Transfer to Federal Security Agency, Office of Administrator)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration" (special account)	$741,000		
Unobligated balance, estimated savings	−12,002		
Total obligations (see consolidated schedules under War Assets Administration)	728,998		

[Appropriations under this title available for administrative expenses (other than those exclusively for salaries) shall be available for the payment of claims pursuant to part 2 of the Federal Tort Claims Act of August 2, 1946 (Public Law 601).] (*Labor-Federal Security Appropriation Act, 1948.*)

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $13,189.

Total, Office of the Administrator, annual appropriations, general accounts:

Appropriated 1948, **$4,758,550** Estimate 1949, **$1,579,000**

Permanent appropriation, special account:

Payment From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Federal Security Agency—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Appropriated (estimate) 1948, **$14,335** Estimate 1949, **$10,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,598	$14,335	$10,000
OBLIGATIONS BY ACTIVITIES			
1. Office of Administrator	$2,133	$1,288	$1,000
2. Public Health Service	10,820	899	2,000
3. Office of Education	645		
4. Social Security Administration		406	
5. Food and Drug Administration		11,742	7,000
Total obligations	13,598	14,335	10,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$13,598	$14,335	$10,000

Total, Office of the Administrator, general and special accounts:

Appropriated 1948, **$4,772,885** Estimate 1949, **$1,589,000**

Trust account:

Working Fund, Administrative Office, Federal Security Agency (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from "Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration"		$291,000	
Comparative transfer to "Salaries, office of the general counsel, Federal Security Agency"		−291,000	
Total obligations			

Total, Federal Security Agency, general and special accounts:

Appropriated 1948, **$921,719,088** Estimate 1949, **$1,186,281,002**

Total, Federal Security Agency, trust accounts:

Appropriated 1948, **$1,298,725** Estimate 1949, **$762,000**

GENERAL PROVISIONS—FEDERAL SECURITY AGENCY

SEC. 202. Appropriations under this title available for salaries and expenses shall be available, when specifically authorized by the Federal Security Administrator, for expenses of attendance at meetings concerned with the function or activity for which any such appropriation is made.

SEC. 203. Appropriations under this title available for salaries and expenses shall be available for payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921).

SEC. 204. Appropriations under this title available for salaries and expenses shall be available for exchange of books and for payment in advance when authorized by the Federal Security Administrator for dues or fees for library membership in organizations whose publications are available to members only or to members at a price lower than to the general public.

SEC. 205. Appropriations under this title available for salaries and expenses shall be available for health service programs as authorized

GENERAL PROVISIONS—FEDERAL SECURITY AGENCY— Continued

by law (5 U. S. C. 150) (except for the health service program for employees of the Public Health Service at the seat of government as specifically provided for elsewhere in this title), and such amounts as may be necessary may be transferred to the appropriations of the organizational units operating such programs.

SEC. 206. In order that the Administrator may effectuate reorganization plans submitted and approved pursuant to the Reorganization Acts of 1939 and 1945 he may transfer to the foregoing appropriations under this title from funds available for administrative expenses of the constituent units of the Federal Security Agency such sums as represent a consolidation in the Office of the Administrator of any of the administrative functions of said constituent units: *Provided*, That no such transfer of funds shall be made unless the consolidation of administrative functions will result in a reduction of administrative salary and other expenses and such reduction is accompanied by savings in funds appropriated to the Federal Security Agency which savings shall not be expended for any other purpose but shall be impounded and returned to the Treasury.

[The Secretary of the Treasury is authorized to transfer to the constituent organizations of the Federal Security Agency from appropriations for travel expenses and printing and binding, Federal Security Agency, such amounts as the Administrator may request; amounts so transferred shall be set up on the books of the Treasury under suitable titles and shall be available for the same purposes and subject to the same limitations as the appropriations from which transferred: *Provided*, That balances of any amounts so transferred, or any part of such balances shall, upon request of the Administrator, be retransferred to the appropriations for travel expenses and printing and binding, Federal Security Agency.] (*Labor-Federal Security Appropriation Act, 1948.*)

GENERAL PROVISIONS

SEC. 601. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law. (*Labor-Federal Security Appropriation Act, 1948.*)

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

FEDERAL SECURITY AGENCY

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
FOOD AND DRUG ADMINISTRATION								
Salaries and expenses, Food and Drug Administration, Federal Security Agency:								
Enforcement operations	60	$78,000	35	$10,500	$67,500	158		For inspectors to travel to food, drug, and cosmetic factories, canneries, warehouses, sea-food packers, and other establishments where products subject to the Food, Drug, and Cosmetic Act are prepared, stored, or sold, in pursuance of their duties in enforcing the Act.
Certification and inspection services	12	15,600	3	1,050	14,550	3		Do.
Total, Food and Drug Administration	72	93,600	38	11,550	82,050	161		
FREEDMEN'S HOSPITAL								
Salaries and expenses, Freedmen's Hospital, Federal Security Agency	1	3,000			3,000	6		2 passenger cars used for administrative purposes, 1 station wagon used for transporting nurses to affiliation, 1 10-passenger vehicle used for transporting nurses to affiliation, 2 ambulances, 1 truck for general hauling purposes.
PUBLIC HEALTH SERVICE								
Control of venereal diseases	8	10,400	8	2,400	8,000	120		Assigned to public-health representatives at treatment centers, health departments, and laboratories for prosecution of venereal-disease control and research activities.
Control of tuberculosis	5	6,500			6,500	7		To be used by public-health employees in connection with the mass X-ray program.
Assistance to States, general	25	32,500	17	5,100	27,400	55		For use of professional and technical personnel in carrying out the responsibilities of the Service in the field of general health, sanitation, investigations, demonstrations, and consultative services.
Control of communicable diseases	50	65,000	50	15,000	50,000	239		To provide transportation for technical, professional, and other personnel and matériel necessary to investigation and control of communicable diseases, and for enforcement of interstate quarantine laws and regulations.
Do	[1] 2	[1] 4,000			[1] 4,000	[1] 4	[1] $3,800	Used in air dispersal of insecticides and larvicides.
Administrative expenses, assistance for hospital construction	4	5,200			5,200	14		Used by hospital consultants, architects, and engineers in work incident to the construction of hospitals and health facilities.
Hospitals and medical care	13	37,000	13	4,800	32,200	71		Used in the conduct of business by personnel at marine hospitals and relief stations.
Mental health activities	2	7,100	2	400	6,700	15		All cars are for use by officers and employees of Service hospitals at Fort Worth and Lexington.
Foreign quarantine service	10	13,000	10	4,000	9,000	51		For use of officers and employees at Federal quarantine stations in connection with the inspection and fumigation of ships and aircraft.

[1] Aircraft

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

FEDERAL SECURITY AGENCY—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
PUBLIC HEALTH SERVICE—continued								
Operating expenses, National Institute of Health.	10	$13,000	10	$3,000	$10,000	28	.....	For collecting scientific data and material and for transporting research personnel from points where public transportation is not adequately available.
Operating expenses, National Cancer Institute.	5	6,500	.....	.....	6,500	12	.....	For the use of research scientists, cancer control consultants, and other technical personnel as needed in conduct of cancer research and control programs.
Salaries and expenses, Public Health Service.	2	2,600	.....	.....	2,600	22	.....	For use by personnel engaged in vessel sanitation work, environmental sanitation, public-health methods, and vital statistics studies in the field; 3 carry-alls for interoffice transportation at headquarters.
Total, Public Health Service	136	202,800	110	34,700	168,100	638	$3,800	
SAINT ELIZABETHS HOSPITAL								
Salaries and expenses, Saint Elizabeths Hospital.	4	8,500	4	725	7,775	12	.....	Vehicles used for transporting patients to and from court; to and from railroad, bus, and air terminals; and to and from medical facilities at the hospital and in the District of Columbia; transporting social-service workers; and transporting hospital officials to and from Government agencies in connection with official business.
SOCIAL SECURITY ADMINISTRATION								
Salaries and expenses, bureau of old-age and survivors insurance, Social Security Administration (trust account).	1	2,300	1	300	2,000	3	.....	For use of administrative personnel between buildings of bureau in Baltimore, Md.
Total, Federal Security Agency	214	310,200	153	47,275	262,925	820	3,800	

FEDERAL WORKS AGENCY

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Administrator:					
Salaries and expenses	$344,540		$344,540	$351,400	+$6,860
Liquidation of Public Works Administration			(1)	(1)	
Penalty mail costs	30,000		30,000	28,800	−1,200
Payment of tort claims	10,000		10,000	20,000	+10,000
Public Buildings Administration	67,183,500		67,183,500	67,165,500	−18,000
Public Roads Administration	264,000,000		264,000,000	460,588,854	+196,588,854
Bureau of Community Facilities	[2] 4,207,687		[2] 4,207,687	[4] 1,300,000	−2,907,687
Total, annual appropriations	335,775,727		335,775,727	529,454,554	+193,678,827
Permanent appropriation, special account: Payments from proceeds of sales, motor-propelled vehicles, etc	244,763		244,763		−244,763
Total, general and special accounts	336,020,490		336,020,490	529,454,554	+193,434,064
TRUST ACCOUNTS					
Office of the Administrator	$1,000		$1,000	$1,000	
CONTRACT AUTHORIZATIONS					
Public Buildings Administration				$18,875,000	+$18,875,000
Public Roads Administration	$2,000,000		$2,000,000		−2,000,000
Total, contract authorizations	2,000,000		2,000,000	18,875,000	+16,875,000

[1] $114,023 made available by reappropriation of 1947 balance for 1948.
[2] $88,723 estimated 1948 balance available for reappropriation for 1949.
[3] In addition, there was reappropriated $895,000 for liquidation of public works advance planning.
[4] In addition, estimated reappropriation of $675,000 for liquidation of public works advance planning.

EXPLANATORY STATEMENT

The Federal Works Agency deals with public works not incidental to the normal work of other executive establishments and administers Federal grants or loans to State and local governments or to other agencies for the planning and construction of public works.

Under the general supervision and coordination of the Federal Works Administrator, the Federal Works Agency handles public works through three constituent units: the Public Buildings Administration, the Public Roads Administration, and the Bureau of Community Facilities.

Estimates for the fiscal year 1949 reflect little change except in the postwar highway program. The total estimates of appropriation for 1949 are approximately $193,000,000 more than appropriations for 1948.

OFFICE OF THE ADMINISTRATOR

The Office of the Administrator performs the general supervision, policy direction, and coordination of the administration of all of the activities of the Agency.

Provision is made for assisting the Administrator in the performance of these objectives by a small technical staff which covers each of the important programs and administrative functions at the staff level, and develops, establishes, and assures uniformity of policies and procedures throughout the Agency. The estimate for 1949 reflects no functional changes from 1948.

PUBLIC BUILDINGS ADMINISTRATION

This constituent bureau performs functions related to Federal public buildings and sites in respect to design and construction; lease, purchase, and custody; survey, planning, and control of space; repair, preservation, maintenance, and management; communication services (for various Government agencies); and the administration of surplus real property.

Section 5 of the act of June 14, 1946 (40 U. S. C. 294), authorizes the Commissioner of Public Buildings to maintain a survey of the use of certain Government-owned and leased office space in the larger metropolitan centers and the District of Columbia and to study and determine the extent to which consolidation, reassignment, and reallocation of office space would be advantageous to the Gov-

ernment. The Commissioner is also authorized to direct and prescribe the economical use or the surrender of space found to be uneconomically used in buildings operated by the Public Buildings Administration.

The appropriation for general administrative expenses provides the minimum nucleus personnel for performing the functions summarized in the first paragraph. The increase in the estimate for 1949 will be required to cover the cost of within-grade salary advancements.

The appropriation for repair, preservation, and equipment of public buildings outside the District of Columbia, involving some 5,000 buildings, provides for normal major items of alteration and repair necessary to keep buildings in usable and efficient operating condition and for accomplishing a portion of the extensive backlog of building maintenance which was deferred because of the war.

The appropriation for salaries and expenses for public buildings and grounds in the District of Columbia and adjacent area provides for the administration, management, operation, maintenance, protection, repair, and improvement of public buildings and grounds in the District of Columbia and the area adjacent thereto. The operation includes both Government-owned and leased buildings and also provides for the management and operation of communications facilities for use of other Government activities. The estimate contemplates the management of 37,674,600 gross square feet of Government-owned space and 2,370,200 net square feet of leased space under direct appropriations.

The appropriation for salaries and expenses for public buildings and grounds outside the District of Columbia provides for the administration, management, operation, maintenance, and protection of public buildings and grounds outside the District of Columbia. The operation includes both Government-owned and leased buildings and, in addition, provides for the management and operation of communications facilities and space and related service activities serving other governmental agencies. The estimate contemplates the management of 18,589,300 gross square feet of Government-owned space and 5,713,300 net square feet of leased space under direct appropriations.

Funds were appropriated for the 1948 fiscal year for the acquisition of sites, the preparation of drawings and specifications, and other preconstruction work incident to the establishment of a hospital center in the District of Columbia and the National Institute of Mental Health at Bethesda, Md. Estimates of appropriation and contract authority are included for the fiscal year 1949 for the construction of the hospital center upon completion of drawings and specifications. The estimate for the 1949 fiscal year for the National Institute of Mental Health has been consolidated with the estimate for cancer research activities in the Federal Security Agency chapter of the Budget under the heading "Construction of research facilities." The only other construction estimate included for 1949 would provide for the establishment of a geophysical institute in Alaska.

PUBLIC ROADS ADMINISTRATION

This constituent bureau, in cooperation with the highway departments of the States, the District of Columbia, Hawaii, and Puerto Rico, is responsible for the approval and designation of highway systems and for the approval and supervision of programs of construction designed to develop and improve such systems. The postwar highway program is proceeding at a slower rate than that authorized by the Congress. The volume of Federal-aid highway construction in the various States is being limited by the capacity of the available contracting organizations and the availability of labor, equipment, and supplies. Priority is given to most urgently needed improvements, but unreasonably high bids are rejected.

Estimates of appropriations for the Federal-aid highway programs supervised by the Public Roads Administration represent cash required under the authority of previously approved contract authorizations to reimburse the States for the Federal share of the cost of work that is accomplished. With the exception of small balances of prewar authorizations, the Federal-aid program is being financed from funds authorized by the Federal-aid Highway Act of 1944. This act authorized for appropriation the sum of $500,000,000 annually for each of the three successive postwar fiscal years. By House Concurrent Resolution 81, approved by the Congress October 2, 1945, the fiscal year 1946 was designated the first postwar fiscal year. The apportionment of the first postwar fiscal year authorization of $500,000,000 was made January 6, 1945. The apportionments for fiscal years 1947 and 1948 were made May 13, 1946, and May 12, 1947, respectively. The authorization for each fiscal year is apportioned among the States for three classes of highways, as follows:

(1) $225,000,000 for projects on the Federal-aid highway system.

(2) $150,000,000 for projects on a designated system of secondary and feeder roads, including farm-to-market roads, rural free delivery mail, and public-school bus routes.

(3) $125,000,000 for projects on the Federal-aid highway system in urban areas.

The estimate of $452,288,854 provides for the anticipated cash requirements for the fiscal year 1949. This estimate exceeds the 1948 appropriation by $204,577,708 and reflects an acceleration of the program. This estimate, together with prior appropriations, leaves $625,000,000 to be appropriated in subsequent years under the authorization made in the Highway Act of 1944.

Prewar Federal-aid authorizations have been fully appropriated except for elimination of grade crossings. An estimate of $7,300,000 is included for this appropriation item, leaving a balance of $10,000,000 to be appropriated in subsequent years.

The active Federal-aid program, as of November 1, 1947, provides for the improvement of 39,050 miles of highway, the construction of 436 highway-railroad grade separations, and the protection of 881 highway-railway crossings. The estimated total cost of this work is $1,762,727,000, of which $904,326,000 is the Federal share. These totals include programed projects for which plans were not yet approved, amounting to $707,589,000 in total cost and $370,302,000 in Federal funds.

In addition to the estimates for the Federal-aid highway program, the budget submission includes an estimate of $1,000,000 to provide for the continued construction of laboratory buildings at Langley, Va., for use in highway physical research.

The highway activities of the Public Roads Administration, in addition to the Federal-aid highway program, include cooperation with other Federal agencies in the design and construction of main roads in national forests and in and to the national parks, cooperation with the Central American Republics in the design and construction of the Inter-American Highway, and cooperation with the State Department and Philippine Republic in the rehabilitation and restoration of highways and

bridges in the Philippine Islands destroyed or damaged during the war.

BUREAU OF COMMUNITY FACILITIES

This constituent bureau administers programs assigned to the Agency in the field of public works which are not under the jurisdiction of the other two constituent units.

Currently assigned to this organization are the final payment and repayment incident to a program involving some 7,000 repayable advances of Federal funds to non-Federal public bodies for preparation of plans for locally financed public works; construction of public works in the Virgin Islands under an authorized 5-year program; completion and settlement of the affairs of the war-related community facilities program, including maintenance and disposal of over 700 Federal properties constructed or acquired under that program; assistance, until June 30, 1948, in the maintenance and operation of certain school facilities; provision of educational facilities, including equipment, etc., other than housing, from Federal surpluses, to assist educational institutions furnishing courses of training or education to veterans; loan or transfer of surplus Federal personal property to aid State and local governments to alleviate damage caused by flood or other catastrophe; and grants for the restoration of public works in the Territory of Hawaii which were damaged by the seismic waves of April 1946.

The estimate of $1,300,000 for the fiscal year 1949 provides funds for the initiation or continuation of high priority projects under the Virgin Islands public works program. This estimate, together with appropriations heretofore made, provides for 53.5 percent of the $10,028,-420 program authorized for this purpose. It is proposed that all other activities of this bureau for the fiscal year 1949 will be financed from available balances of prior-year appropriations or reappropriations.

ESTIMATES OF APPROPRIATION

OFFICE OF THE ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Federal Works Agency—

Salaries and expenses: For salaries and expenses in the Office of the Administrator in the District of Columbia, including the salaries of an Assistant Administrator and a general counsel at $10,000 each per annum; printing and binding (not to exceed $6,000); purchase of newspapers and periodicals (not to exceed $150); health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; preparation, shipment, and installation of photographic displays, exhibits, and other descriptive materials; [purchase of one passenger motor vehicle (not to exceed $2,500);] travel expenses; not to exceed $4,000 for temporary services as authorized by section 15 of the Act of August 2, 1946 [(Public Law 600)] *(5 U. S. C. 55a)*, but at rates for individuals not in excess of [$35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget)] *$50* per diem; [$344,540] *$351,400*. *(5 U. S. C. 133a–133i; Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, $344,540 Estimate 1949, $351,400

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$300,000	$344,540	$351,400
Transferred from "Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency"	33,800		
Unobligated balance, estimated savings	−18		
Total obligations	333,782	344,540	351,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$303,426	$303,644	$312,184
02 Travel	5,070	7,500	7,500
04 Communication services	4,863	4,746	4,746
06 Printing and binding	2,746	3,600	4,000
07 Other contractual services	7,805	14,150	14,470
08 Supplies and materials	7,931	7,400	7,500
09 Equipment	941	3,500	1,000
Total obligations	333,782	344,540	351,400

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Professional service:						
Grade 9. Range $10,000 and over:						
Administrator	1	$12,000	1	$12,000	1	$12,000
Assistant administrator	1	10,000	1	10,000	1	10,000
General counsel	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Director of research and statistics	1	9,975				
Assistant general counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,337:						
Assistant director of research and statistics			1	8,479	1	8,667
Urban planning officer			1	8,180	1	8,402
Attorney	2	17,395	1	9,077	1	9,357
Actual, 1947 Number						
Actual, 1947 Total salary						
Estimate,1948 Number						
Estimate,1948 Total salary						
Estimate,1949 Number						
Estimate,1949 Total salary						
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Statistician	1	$5,960	1	$6,145	1	$6,313
Grade 4. Range $4,902 to $5,905:						
Librarian	1	4,902	1	4,902	1	5,136
Grade 3. Range $4,150 to $4,902:						
Assistant librarian	1	4,555	1	4,203	1	4,329
Grade 2. Range $3,397 to $4,150	1	3,537				
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive officer	1	10,000	1	10,000	1	10,000
Director of personnel	1	9,975	1	9,994	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant director of personnel	1	8,916	1	9,077		
Budget officer	1	8,766	1	8,905	1	9,077
Fiscal officer	1	8,697	1	8,836	-1	9,077
Director of information	1	8,533	1	8,180	1	8,479
Grade 13. Range $7,102 to $8,060:						
Assistant to administrator	1	7,581	1	7,747		
Classification officer	1	8,060	1	8,060		
Safety and health officer					1	8,060
Administrative analyst	2	14,204	2	14,663	2	14,892
Assistant director of information	1	7,102			1	7,869
Grade 12. Range $5,905 to $6,863:						
Classification analyst	1	6,016	1	6,145	1	6,369
Budget analyst	1	5,905	1	6,089	1	6,203
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	10,324	2	10,557	1	5,638
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,661	2	8,901	2	9,156
Grade 7. Range $3,397 to $4,150	5	18,297	6	22,299	7	25,960
Grade 6. Range $3,021 to $3,773	6	19,335	5	16,697	5	17,323
Grade 5. Range $2,645 to $3,397	15	42,840	14	41,285	15	44,975
Grade 4. Range $2,389 to $2,845	7	17,266	6	15,304	3	7,531
Grade 3. Range $2,168 to $2,620	2	4,788	2	4,788	3	7,257
Grade 2. Range $1,954 to $2,394	4	8,888	5	11,472	4	9,373
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,240	1	2,313	1	2,386
Total permanent, departmental	68	324,718	65	314,298	62	304,429
Deduct:						
Lapses	3.8	20,601	2.5	16,338		
Amount paid by "Pay of the Army" for military officer detailed to agency		4,793				
Net permanent, departmental (average number, net salary)	64.2	299,324	62.5	297,960	62	304,429
Temporary employment, departmental		2,161		2,419		2,411
W. A. E. employment, departmental		419		1,000		4,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,125		2,265		1,344
Overtime and holiday pay, departmental		397				
01 Personal services		303,426		303,644		312,184

Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency—

Public Works Administration liquidation: The funds made available for "Public Works Administration liquidation" by the Second Deficiency Appropriation Act, 1944, as amended by the First Deficiency Appropriation Act, 1945, the First Deficiency Appropriation Act, 1946, [and] the Third Deficiency Appropriation Act, 1946, *and the Independent Offices Appropriation Act, 1948,*

OFFICE OF THE ADMINISTRATOR—Continued

Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency—Continued

are hereby continued available until June 30, [1948] *1949*, of which not to exceed [$33,000] *$21,200* shall be available for administrative expenses during the fiscal year [1948] *1949*. *(Independent Offices Appropriation Act, 1948.)*

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$2,064,542	$114,023	$88,723
Transferred to "Salaries and expenses, Office of Administrator, Federal Works Agency"	−33,800		
Total available for obligation	2,030,742	114,023	88,723
Balance reappropriated for subsequent year	−114,023	−88,723	
Unobligated balance			−67,523
Total obligations	1,916,719	25,300	21,200
OBLIGATIONS BY ACTIVITIES			
1. Administration	$40,000	$25,300	$21,200
2. Non-Federal projects	1,876,719		
Total obligations	1,916,719	25,300	21,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$134,841	$159,136	$127,462
02 Travel	1,467	1,500	1,300
03 Transportation of things	6		
04 Communication services	187	200	200
07 Other contractual services	46,791	25,003	20,661
08 Supplies and materials	90	118	118
16 Investments and loans	1,876,719		
Obligations incurred	2,060,101	185,957	149,741
Deduct amount financed from agreements included in prior year obligations under object class 16	143,382	160,657	128,541
Total obligations	1,916,719	25,300	21,200

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Auditor	1	$4,521	1	$4,642	1	$4,762
Grade 5. Range $2,645 to $3,397	1	2,896				
Grade 3. Range $2,168 to $2,620	3	6,660	2	4,713	2	4,851
Grade 2. Range $1,954 to $2,394	1	1,954	2	3,968	1	1,954
Total permanent, departmental	6	16,031	5	13,263	4	11,577
Deduct lapses	0.5	1,434				
Net permanent, departmental (average number, net salary)	5.5	14,597	5	13,263	4	11,577
Regular pay in excess of 52-week base, 5 U. S. C. 944				108		36
All personal services, departmental		14,597		13,371		11,613
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Project engineer	2	18,074	2	18,754	2	18,754
Grade 6. Range $7,102 to $8,060:						
Project engineer	1	7,627	1	7,820	1	7,820
Assistant project engineer			1	8,060	1	8,060
Structural engineer	1	8,060	1	8,060	1	8,060
Mechanical engineer	1	8,060	1	8,060	1	8,060
Construction engineer			1	7,102	1	7,212
Grade 5. Range $5,905 to $6,863:						
Construction engineer	1	6,863	1	6,623	1	6,623
Grade 4. Range $4,902 to $5,905:						
Chief resident engineer inspector	1	5,278				
Construction engineer	4	21,208	5	26,748	5	26,933
Grade 3. Range $4,150 to $4,902:						
Construction engineer	1	4,651	2	8,873	3	13,325
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Resident project auditor	2	12,749	2	13,007	2	13,108
Grade 11. Range $4,902 to $5,905:						
Project auditor	1	5,519	1	5,554	1	5,554
Grade 9. Range $4,150 to $4,902:						
Project auditor	1	4,424	1	4,545	1	4,651
Grade 6. Range $3,021 to $3,773	1	3,219	1	3,340	1	3,397
Grade 5. Range $2,645 to $3,397	4	11,331	5	14,642	5	15,174
Grade 4. Range $2,394 to $2,845	1	2,745				
Grade 3. Range $2,168 to $2,620			3	6,780	3	6,941
Grade 2. Range $1,954 to $2,394	2	4,440	1	2,217	1	2,244
Total permanent, field	24	124,248	29	150,285	30	156,016
Deduct lapses	0.8	4,004	1.7	6,259	7.9	40,479
Net permanent, field (average number, net salary)	23.2	120,244	27.3	144,026	22.1	115,537
Detail of Personal Services—Con.						
Regular pay in excess of 52-week base, 5 U. S. C. 944				$1,739		$312
All personal services, field		$120,244		145,765		115,849
01 Personal services		134,841		159,136		127,462

Penalty Mail Costs, Federal Works Agency—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Federal Works Agency [as required by the Act of June 28, 1944, $30,000] *(39 U. S. C. 321d), $28,800.* *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$30,000** Estimate 1949, **$28,800**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,000	$30,000	$28,800
Unobligated balance, estimated savings	−466		
Total obligations	24,534	30,000	28,800
OBLIGATIONS BY ACTIVITIES			
1. Office of the Administrator	$1,304	$1,793	$1,920
2. Public Buildings Administration	11,443	14,880	16,000
3. Public Roads Administration	4,425	6,305	7,100
4. Bureau of Community Facilities	7,362	7,022	3,780
Total obligations	24,534	30,000	28,800
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$24,534	$30,000	$28,800

Federal Tort Claims, Federal Works Agency—

Damage claims: For *payment of* claims arising from the activity of the Federal Works Agency[, determined and settled] pursuant to *section 403 of* the Federal Tort Claims Act[, $10,000] *(28 U. S. C. 921), $30,000.* *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$10,000** Estimate 1949, **$20,000**

Obligations: 13 Refunds, awards, and indemnities—1948, $10,000; 1949, $20,000.

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $79,220.

Total, Office of the Administrator, Federal Works Agency, annual appropriations, general accounts:

Appropriated 1948, **$384,540** Estimate 1949, **$400,200**

Permanent appropriation, special accounts:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Federal Works Agency—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$244,763**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$157,195	$244,763	
Prior year balance available	28,662		
Total available for obligation	185,857	244,763	
Unobligated balance, estimated savings	−146,278		
Total obligations	39,579	244,763	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Liquidation of Public Works Administration, Office of Administrator		$1,400	
2. Public Buildings Administration		6,418	
3. Public Roads Administration	$39,579	206,178	
4. Bureau of Community Facilities		30,767	
Total obligations	39,679	244,763	
OBLIGATIONS BY OBJECTS			
09 Equipment	$39,679	$244,763	

Special account:

Special Deposit Account, Public Bodies, Public Works Administration, Federal Works Agency—

Miscellaneous special deposits accrued during the prosecution of the Public Works Administration program which cannot be disposed of until the completion of the program.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$105,165	$105,165	$105,165
Balance available in subsequent year	−105,165	−105,165	−105,165
Total obligations			

Total, Office of the Administrator, Federal Works Agency, general and special accounts:

Appropriated 1948, **$629,303** Estimate 1949, **$400,200**

Trust accounts:

Sale of Materials Acquired Under Scrap Collection Program, Work Projects Administration—

This fund is derived from the proceeds of the sale of scrap metals and rubber acquired under the captioned program for reimbursement to the Metals Reserve Company to the extent of expenditures incurred under funds advanced by that Company. (*31 U. S. C. 725s.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$447	$447	
Balance available in subsequent year	−447		
Total obligations		447	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$447	

Unclaimed Moneys Due Creditors of Contractors With the United States Under Cost-Plus-a-Fixed-Fee Contracts, Federal Works Agency—

For payment of funds due but unpaid creditors of contractors with the United States under cost-plus-a-fixed-fee contracts, pursuant to claims made therefor. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$1,000** Estimate 1949, **$1,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,297	$1,000	$1,000
Prior year balance available	2,792	950	
Total available for obligation	5,089	1,950	1,000
Balance available in subsequent year	−950		
Total obligations	4,139	1,950	1,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$4,139	$1,950	$1,000

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Federal Works Agency—

For payment to such individuals of the proceeds of checks which, being unclaimed, are deposited into this fund pending receipt of claims.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,475	$2,475	
Balance available in subsequent year	−2,475		
Total obligations		2,475	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$2,475	

PUBLIC BUILDINGS ADMINISTRATION

For carrying into effect the provisions of the Public Buildings Acts, as provided in section 6 of the Act of May 30, 1908 (31 U. S. C. 683), and for the repair, preservation, and upkeep of all completed public buildings under the control of the Federal Works Agency, the mechanical equipment and the grounds thereof, and sites acquired for buildings, and for the operation of certain completed and occupied buildings under the control of the Federal Works Agency, including furniture and repairs thereof, but exclusive, with respect to operation, of buildings of the United States Coast Guard, of hospitals, quarantine stations, and other Public Health Service buildings, mints, bullion depositories, and assay offices, and buildings operated by the Treasury and Post Office Departments in the District of Columbia: (*40 U. S. C. 1, 5a, 8, 19, 36, 285, 289, 292, 294, 295, 304a–c; Executive Order 6166, June 10, 1933; 5 U. S. C. 133s–133t.*)

General Administrative Expenses, Public Buildings Administration—

General administrative expenses: For necessary expenses of the Public Buildings Administration, including personal services in the District of Columbia, and printing and binding (not to exceed [$32,500] *$10,000*); ground rent of the Federal buildings at Salamanca, New York, and Columbus, Mississippi, for which payment may be made in advance; [$2,160,500] *$2,195,500*: *Provided*, That the foregoing appropriations shall not be available for the cost of surveys, plaster models, progress photographs, test pits and borings, or mill and shop inspections, but the cost thereof shall be construed to be chargeable against the construction appropriations of the respective projects to which they relate. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$2,160,500** Estimate 1949, **$2,195,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,160,500	$2,160,500	$2,195,500
Reimbursements for services performed	61,585	9,500	9,500
Total available for obligation	2,222,085	2,170,000	2,205,000
Unobligated balance, estimated savings	−12,333		
Total obligations	2,209,752	2,170,000	2,205,000
OBLIGATIONS BY ACTIVITIES			
1. Commissioner	$50,530	$52,041	$52,821
2. Administration	405,695	379,174	389,849
3. Design and construction	436,489	392,272	396,926
4. Real estate management	254,038	283,500	289,993
5. Buildings management	46,490		
6. Division offices	1,016,501	1,060,914	1,075,411
Total obligations	2,209,752	2,170,000	2,205,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,880,883	$1,920,000	$1,947,867
02 Travel	93,273	110,000	110,000
03 Transportation of things	15,296	8,000	8,000
04 Communication services	36,642	36,000	36,000
05 Rents and utility services	2,640	2,640	2,640
06 Printing and binding	55,340	10,000	10,000
07 Other contractual services	61,671	48,360	55,493
08 Supplies and materials	27,725	30,000	30,000
09 Equipment	36,280	5,000	5,000
Total obligations	2,209,752	2,170,000	2,205,000

PUBLIC BUILDINGS ADMINISTRATION—Continued

General Administrative Expenses, Public Buildings Administration—Continued

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Commissioner of Public Buildings	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Assistant commissioner of public buildings	1	9,975	1	9,999	1	10,000
Deputy commissioner for design and construction	1	9,975	1	9,995	1	10,000
Supervising architect	1	10,000	1	10,000	1	10,000
Supervising engineer	1	9,975	1	9,978	1	10,000
Solicitor			1	9,975	1	9,986
Grade 7. Range $8,180 to $9,377:						
Assistant supervising architect	1	8,180				
Chief of architecture	1	8,479				
Chief of design	1	8,180				
Chief architectural engineer	1	8,598				
Chief, construction division	1	9,136	1	9,377	1	9,377
Chief, repair division	1	8,180	1	8,293	1	8,479
Chief mechanical engineer	1	8,618				
Chief structural engineer	1	8,598				
Solicitor	1	8,479				
Technical assistant to the supervising architect			1	8,180	1	8,322
Grade 6. Range $7,102 to $8,060:						
Assistant chief, construction division	1	7,102	1	7,280	1	7,391
Chief estimating engineer	1	7,807	1	8,060	1	8,060
Chief, project development office	1	7,149	1	7,342	1	7,502
Architect	2	14,444				
Architectural engineer	2	14,683	1	8,060	1	8,060
Engineer assistant	1	8,060				
Mechanical engineer	1	7,467				
Grade 5. Range $5,505 to $6,863:						
Assistant chief engineer of repairs	1	6,320	1	6,433	1	6,623
Chief, plans and specifications section	1	5,905	1	5,945	1	6,145
Chief, miscellaneous section	1	6,097	1	6,239	1	6,384
Architect	3	18,126	3	18,866	3	19,304
Architectural engineer	1	6,495	1	6,623	1	6,848
Construction engineer	1	6,495	1	6,638	1	6,863
Electrical engineer			1	6,145	1	6,305
Mechanical engineer			1	6,145	1	6,286
Structural engineer			1	6,074	1	6,194
Site planner			1	5,905	1	6,019
Grade 4. Range $4,902 to $5,905:						
Architect	2	10,054	5	25,498	5	25,887
Construction engineer	1	5,781	1	5,905	1	5,905
Materials engineer	1	4,902	1	4,963	1	5,153
Mechanical engineer			2	10,305	2	10,632
Project liaison engineer	1	5,227	1	5,403	1	5,639
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,150	3	12,930	3	13,192
Architectural engineer	1	4,275	2	9,083	2	9,212
Grade 2. Range $3,397 to $4,150			1	4,856	1	3,978
Grade 1. Range $2,645 to $3,397			1	3,397	1	3,397
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Deputy commissioner for administration	1	9,999	1	10,000	1	10,000
Deputy commissioner for real estate management	1	9,975	1	9,988	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief, space use and leasing	2	16,868	2	17,318	2	17,778
Grade 13. Range $7,102 to $8,060:						
Administrative assistant to supervising architect	1	7,102	1	7,102	1	7,216
Budget officer	1	7,306	1	7,418	1	7,581
Chief, surplus real estate office	1	7,149	1	7,342	1	7,500
Real estate consultant	1	8,060	1	8,060	1	8,060
Finance officer	1	7,102	1	7,385	1	7,447
Space officer	2	14,252	2	14,492	2	14,642
Grade 12. Range $5,905 to $6,863:						
Chief, audit division	1	6,064	1	6,248	1	6,384
Chief, accounts division	1	6,100	1	6,221	1	6,384
Chief, classification division	1	6,145	1	6,313	1	6,424
Chief, employee and labor relations division	1	6,219	1	6,384	1	6,572
Assistant chief, surplus real estate office	1	5,915	1	6,145	1	6,267
Editorial assistant	1	6,026	1	6,145	1	6,360
Space officer	4	23,620	4	23,718	4	24,290
Lease officer	1	5,905	1	6,037	1	6,148
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	2	10,202	2	10,556	2	10,940
Administrative assistant	1	4,902	1	4,963	1	5,153
Assistant chief, classification division	1	5,153	1	5,329	1	5,446
Confidential assistant	1	5,048	1	5,165	1	5,404
Lease officer	1	4,902	1	5,030	1	5,153
Space officer	4	20,011	4	20,832	4	21,515
Chief, progress and production section	1	4,902	1	5,021	1	5,153
Grade 10. Range $4,526 to $5,278:						
Chief, miscellaneous services division	1	4,623	1	4,744	1	4,865
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,675	2	8,813	2	9,055
Chief, accounting control section	1	4,150	1	4,190	1	4,310
Lease officer	2	8,675	2	8,923	2	9,166
Property management assistant	1	4,150	1	4,194	1	4,315
Classification investigator	1	4,280	1	4,402	1	4,525

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Chief, contract preparation section	1	$4,150	1	$4,272	1	$4,392
Space officer	3	12,551	3	12,829	3	13,182
Grade 8. Range $3,773 to $4,526	2	8,348	2	8,591	2	8,766
Grade 7. Range $3,397 to $4,150	25	91,055	23	86,255	23	87,692
Grade 6. Range $3,021 to $3,773	10	31,286	9	29,010	9	29,535
Grade 5. Range $2,645 to $3,397	43	120,242	37	107,467	37	109,469
Grade 4. Range $2,394 to $2,845	38	92,924	36	90,090	36	91,170
Grade 3. Range $2,168 to $2,620	34	77,522	33	76,890	33	77,540
Grade 2. Range $1,954 to $2,394	5	10,981	5	11,187	5	11,329
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,918	1	3,014	1	3,134
Grade 3. Range $1,822 to $2,168	10	19,701	10	20,134	10	20,596
Total permanent, departmental	251	992,010	243	970,969	243	988,001
Deduct lapses	6.7	15,071	3	7,194	3	7,194
Net permanent, departmental (average number, net salary)	244.3	976,939	240	963,775	240	980,807
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,675		7,511		3,849
Overtime and holiday pay, departmental		490		300		300
All personal services, departmental		981,104		971,586		984,956
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Division engineer	8	65,750	10	83,339	10	85,043
Grade 6. Range $7,102 to $8,060:						
Assistant division engineer	9	64,565	9	66,282	9	67,736
Consulting engineer	1	7,581				
Grade 5. Range $5,905 to $6,863:						
Assistant division engineer	1	5,990	1	6,230	1	6,384
Construction engineer	4	24,186	4	24,693	4	25,143
Mechanical engineer	11	68,932	11	71,207	11	72,208
Grade 4. Range $4,902 to $5,905:						
Construction engineer	39	205,830	39	208,170	39	210,506
Mechanical engineer	9	48,248	8	44,245	8	45,622
Grade 3. Range $4,150 to $4,902:						
Architect	3	14,321	3	14,564	3	14,694
Construction engineer	2	8,854	1	4,300	1	4,422
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Real estate officer	4	29,655	8	59,910	8	61,270
Grade 12. Range $5,905 to $6,863:						
Real estate officer			2	12,529	2	12,959
Space officer	6	35,430				
Grade 10. Range $4,526 to $5,278:						
Space officer	10	45,260				
Grade 7. Range $3,397 to $4,150	26	96,780	20	75,742	20	77,105
Grade 6. Range $3,021 to $3,773	10	31,242	13	41,607	13	42,491
Grade 5. Range $2,645 to $3,397	17	46,630	17	47,990	17	49,477
Grade 4. Range $2,394 to $2,845	35	87,737	38	97,199	38	98,469
Grade 3. Range $2,168 to $2,620	39	86,953	37	83,756	37	85,698
Grade 2. Range $1,954 to $2,394	8	16,232	7	14,508	7	14,831
Total permanent, field	242	990,176	228	956,081	228	974,049
Deduct lapses	27.8	94,459	5	15,206	5	15,206
Net permanent, field (average number, net salary)	214.2	895,717	223	940,875	223	958,843
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,525		7,239		3,768
Overtime and holiday pay, field		537		300		300
All personal services, field		899,779		948,414		962,911
01 Personal services		1,880,883		1,920,000		1,947,867

Repair, Preservation, and Equipment, Public Buildings Outside the District of Columbia, Public Buildings Administration—

Repair, preservation, and equipment, outside the District of Columbia: For the repair, alteration, improvement, preservation, and equipment, not otherwise provided for, of completed Federal buildings, the grounds and approaches thereof, wharves, and piers, together with the necessary dredging adjacent thereto, and care and safeguarding of sites acquired for Federal buildings and of surplus real property, the custody of which is the responsibility of the Public Buildings Administration under the Act of August 27, 1935, pending sale or disposition; the demolition of buildings thereon; the purchase and repair of equipment and fixtures in buildings under the administration of the Federal Works Agency; and for changes in, maintenance of, and repairs to the pneumatic-tube system in New York City installed under franchise of the city of New York, approved June 29, 1909, and June 11, 1928, and the payment of any obligations arising thereunder in accordance with the provisions of that law, approved August 5, 1909 (36 Stat. 120), and May 15, 1928 (45 Stat. 533); $10,000,000: *Provided*, That the total expenditures for the fiscal year for the repair and preservation of buildings not reserved by the vendors on sites acquired for buildings or the enlargement of buildings and the installation and repair of the mechanical equipment thereof shall not exceed 20 per centum of the annual rental of such buildings. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$10,000,000** Estimate 1949, **$10,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,300,000	$10,000,000	$10,000,000
Transferred from "Sites and construction, general office buildings in or near the District of Columbia, Public Buildings Administration"	1,700,000		
Reimbursements for services performed	97,797	50,000	50,000
Total available for obligation	10,097,797	10,050,000	10,050,000
Unobligated balance, estimated savings	−2,159		
Total obligations	10,095,638	10,050,000	10,050,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$471,244	$533,359	$563,163
02 Travel		2,000	3,000
03 Transportation of things	13,870	20,000	20,000
04 Communication services	2,409	3,000	3,000
05 Rents and utility services	4,082	4,500	4,500
07 Other contractual services	8,649,082	8,512,141	8,481,337
08 Supplies and materials	739,071	750,000	750,000
09 Equipment	215,880	225,000	225,000
Total obligations	10,095,638	10,050,000	10,050,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	$4,005	1	$4,127	1	$4,248
Grade 5. Range $2,645 to $3,397	2	5,602	2	5,678	2	5,841
Grade 4. Range $2,394 to $2,845	3	7,496	3	8,381	3	8,528
Grade 3. Range $2,168 to $2,620	5	10,927	6	13,373	6	13,666
Grade 2. Range $1,954 to $2,394			1	2,294	1	2,366
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Maintenance engineer	1	5,905	3	17,716	3	18,183
Grade 4. Range $4,902 to $5,905:						
Maintenance engineer	4	20,895	6	32,296	6	32,881
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,382	1	4,503	1	4,624
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	4	13,607	4	13,672	4	13,998
Grade 8. Range $2,896 to $3,648	7	21,457	7	22,062	7	22,433
Grade 7. Range $2,695 to $3,272	66	184,336	77	217,097	77	219,190
Grade 6. Range $2,469 to $2,921	44	112,151	47	121,203	47	122,791
Grade 5. Range $2,244 to $2,695	6	13,470	7	15,749	7	15,972
Grade 4. Range $2,020 to $2,469	32	67,478	41	86,679	41	87,353
Grade 3. Range $1,822 to $2,168	2	3,961	2	3,990	2	4,056
Total permanent, field	178	475,672	208	568,820	208	576,136
Deduct lapses	50.9	136,163	15	41,021	6	16,619
Net permanent, field (average number, net salary)	127.1	339,509	193	527,799	202	559,511
Temporary employment, field		123,495				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,639		4,060		2,152
Overtime and holiday pay, field		6,453		1,500		1,500
Night-work differential, field		148				
01 Personal services		471,244		533,359		563,163

Salaries and Expenses, Public Buildings and Grounds in the District of Columbia and Adjacent Area, Public Buildings Administration—

Salaries and expenses, public buildings and grounds in the District of Columbia and adjacent area: For expenses necessary for the administration, protection, maintenance, and improvement of public buildings and grounds in the District of Columbia and the area adjacent thereto, maintained and operated by the Public Buildings Administration, including repair, preservation, and equipment of buildings operated by the Treasury and Post Office Departments in the District of Columbia; rent of buildings; demolition of buildings; expenses incident to moving various executive departments and establishments in connection with the assignment, allocation, transfer, and survey of building space; traveling expenses; [health service program as authorized by the Act of August 8, 1946 (Public Law 658);] the purchase of two passenger motor vehicles *for replacement only*; furnishings and equipment; arms and ammunition for the guard force; *and* purchase, repair, and cleaning of uniforms for guards and elevator conductors; [$29,715,000] *$30,650,000: Provided*, That all furniture now owned by the United States in other public buildings or in buildings rented by the United States shall be used, so far as practicable, whether or not it corresponds with the present regulation plan for furniture. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$29,715,000** Estimate 1949, **$30,650,000**

NOTE.—Collections for steam furnished other than Federal activities authorized by the following statutes are available as a credit to this appropriation account: 47 Stat. 1502, 1604; 49 Stat. 425; 50 Stat. 95; 53 Stat. 852; Public Law 64, 77th Cong.; Public Law 681, 76th Cong.; Public Law 33, 80th Cong.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,159,000	$29,715,000	$30,650,000
Transferred from "Salaries and expenses," Freedmen's Hospital, Federal Security Agency"	115,000		
Reimbursements for services performed	6,151,396	6,275,000	5,770,000
Payments from non-Federal sources	289,040	280,000	280,000
Total available for obligation	39,714,436	36,270,000	36,700,000
Unobligated balance, estimated savings	−23,154		
Total obligations	39,691,282	36,270,000	36,700,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$772,509	$743,000	$743,000
2. Operation and maintenance of space	32,702,117	29,682,300	30,777,000
3. Communication services	1,845,881	1,529,000	1,529,000
4. Disposal of waste in District of Columbia		12,700	10,000
5. Tenant changes	571,057	362,000	250,000
6. Moving and space adjustments	1,684,312	1,700,000	1,250,000
7. Uniforms for guards and elevator conductors	55,651	120,000	120,000
8. Major repairs and improvements	256,044	500,000	500,000
9. Repairs to temporary buildings	124,756	100,000	100,000
10. Equipment and furnishings	196,014	83,000	83,000
11. Repair, preservation, and equipment of buildings operated by the Treasury and Post Office Departments	79,747	75,000	75,000
12. Renovation and modernization of public buildings	168,758	255,000	255,000
13. Restoration of leased premises	48,501		
14. Miscellaneous job order work	1,182,165	1,100,000	1,000,000
15. Travel	3,790	8,000	8,000
Total obligations	39,691,282	36,270,000	36,700,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,635,172	$24,625,629	$25,811,000
02 Travel	3,789	8,000	8,000
03 Transportation of things	4,491	6,000	6,000
04 Communication services	1,558,858	1,300,000	1,450,000
05 Rents and utility services	7,482,036	5,970,141	5,090,000
06 Printing and binding		50,000	50,000
07 Other contractual services	839,631	1,000,230	975,000
08 Supplies and materials	2,971,291	3,200,000	3,200,000
09 Equipment	196,014	110,000	110,000
Total obligations	39,691,282	36,270,000	36,700,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Communications officer	1	$8,428	1	$8,179	1	$8,341
Personnel officer	1	8,179	1	8,179	1	8,434
Grade 13. Range $7,162 to $8,060:						
Administrative officer	1	7,177	1	7,396	1	7,581
Assistant communications officer	1	7,452	1	7,102	1	7,175
Grade 12. Range $5,905 to $6,863:						
Assistant administrative officer	1	5,905	1	6,117	1	6,236
Chief of division	3	18,175	3	18,672	3	19,253
Grade 11. Range $4,902 to $5,905:						
Chief of division	3	15,186	3	15,477	3	16,008
Chief of section	1	5,905	1	4,902	1	5,000
Counselor and placement officer	1	5,198				
Assistant chief of division	2	10,333	2	10,651	2	10,959
Grade 10. Range $4,526 to $5,278:						
Assistant chief of division	2	9,089	2	9,319	2	9,561
Fire marshal	1	4,530	1	4,606	1	4,782
Grade 9. Range $4,150 to $4,902:						
Administrative analyst	1	4,150	1	4,155	1	4,280
Chief of division	2	8,511	2	8,761	2	9,011
Chief of section	2	8,468	2	8,718	2	8,968
Classification analyst	1	4,150	1	4,216	1	4,341
Communications supervisor	2	8,385	2	8,519	2	8,769
Fiscal analyst	1	4,150	1	4,150	1	4,200
Interviewer	2	8,780	2	9,060	2	9,310
Labor relations assistant	1	4,395	1	4,520	1	4,645
Personnel assistant	2	8,358	2	8,569	2	8,820
Procedures analyst	1	4,149	1	4,259	1	4,384
Grade 8. Range $3,773 to $4,526	6	22,922	6	24,672	6	25,472
Grade 7. Range $3,397 to $4,150	25	89,587	25	91,037	25	92,485
Grade 6. Range $3,021 to $3,773	15	47,172	15	48,112	15	49,082
Grade 5. Range $2,645 to $3,397	50	140,560	61	146,844	51	149,944
Grade 4. Range $2,394 to $2,845	175	441,902	155	397,643	155	404,845
Grade 3. Range $2,168 to $2,620	225	516,637	182	425,747	182	432,371
Grade 2. Range $1,954 to $2,394	64	134,240	63	134,455	63	136,868
Grade 1. Range $1,756 to $2,168	6	11,790	6	12,140	6	12,492
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Deputy commissioner	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Chief engineer	1	8,374	1	8,571	1	8,778
Operations officer	1	8,179	1	8,248	1	8,478
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,691	1	7,820	1	8,051
Assistant chief engineer	1	7,167	1	7,341	1	7,526
Assistant operations officer	1	7,102	1	7,102	1	7,232
Attorney	2	14,204	2	14,424	2	14,682
District manager	5	36,723	5	37,425	5	38,506

PUBLIC BUILDINGS ADMINISTRATION—Continued

Salaries and Expenses, Public Buildings and Grounds in the District of Columbia and Adjacent Area, Public Buildings Administration—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
District manager	2	$13,106	1	$6,384	1	$6,615
Engineer	7	44,215	7	44,923	7	45,599
Chief of division	2	11,948	2	12,286	2	12,666
Chief of section	1	5,905	1	6,034	1	6,155
Superintendent	1	6,254	1	6,384	1	6,510
Grade 4. Range $4,902 to $5,905:						
Architect	1	4,902	1	5,142	1	5,267
Engineer	14	71,973	14	73,672	14	75,723
Chief of section	2	10,419	2	10,728	2	11,094
Group superintendent	11	57,705	12	64,085	12	66,133
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,645	1	4,870	1	4,902
Assistant group superintendent	13	55,565	14	61,169	14	63,039
Buildings management analyst			1	4,149	1	4,200
Engineer	12	52,761	12	54,080	12	55,253
Entomologist	1	4,704	1	4,829	1	4,902
Group superintendent	10	44,863	11	50,709	9	42,524
Grade 2. Range $3,397 to $4,150	9	32,004	9	32,774	9	33,524
Grade 1. Range $2,645 to $3,397	5	13,662	5	14,062	5	14,504
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,075	3	10,722	3	11,047
Grade 7. Range $3,021 to $3,773	6	19,722	6	20,156	6	20,583
Grade 6. Range $2,645 to $3,397	8	22,060	8	23,058	8	23,808
Grade 5. Range $2,394 to $2,845	2	5,688	2	5,168	2	5,237
Grade 4. Range $2,168 to $2,620	1	2,168	2	4,401	2	4,476
Grade 3. Range $1,954 to $2,394	1	2,093	1	2,158	1	2,232
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	47	181,454	42	166,509	44	177,480
Grade 9. Range $3,272 to $4,024	66	250,488	62	225,078	58	214,610
Grade 8. Range $2,899 to $3,648	170	542,512	169	557,740	169	570,455
Grade 7. Range $2,695 to $3,272	630		624		671	
		1,806,840		1,824,936		1,974,769
Grade 6. Range $2,469 to $2,921	1,309		1,296		1,318	
		3,423,039		3,455,664		3,547,102
Grade 5. Range $2,244 to $2,695	110	260,645	105	254,765	124	300,901
Grade 4. Range $2,020 to $2,469:						
Guard	1,948		1,995		1,791	
		4,324,560		4,508,500		4,118,820
Other	548		558		495	
		1,180,666		1,238,950		1,113,651
Grade 3. Range $1,822 to $2,168	840		725		712	
		1,645,140		1,454,790		1,439,140
Grade 2. Range $1,699 to $2,020	4,980		4,864		4,889	
		9,150,723		9,306,730		9,341,842
Total permanent, departmental	11,372		11,105		10,934	
		24,907,197		25,060,754		24,901,636
Deduct lapses	383.2		1,300.3		492.1	
		839,402		2,933,489		1,120,560
Net permanent, departmental (average number, net salary)	10,988.8		9,804.7		10,441.9	
		24,067,795		22,127,265		23,781,076
W. A. E. employment, departmental		1,304,484		1,300,000		900,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		116,741		183,364		94,924
Overtime and holiday pay, departmental		402,254		355,000		365,000
Night-work differential, departmental		743,798		660,000		670,000
01 Personal services		26,635,172		24,625,629		25,811,000

Salaries and Expenses, Public Buildings and Grounds Outside the District of Columbia, Public Buildings Administration—

Salaries and expenses, public buildings and grounds outside the District of Columbia: For expenses necessary for the administration, operation, protection, and maintenance of public buildings and grounds outside the District of Columbia maintained and operated by the Public Buildings Administration, including cleaning, heating, lighting, rental of buildings and equipment, supplies, materials, furnishings and equipment, personal services in the District of Columbia, arms, ammunition, uniforms for guards and elevator conductors, *the purchase of five passenger motor vehicles for replacement only*, expenses incident to moving Government agencies in connection with the assignment, allocation, and transfer of building space, *and* the restoration of leased premises, [$20,608,000] *$22,220,000: Provided*, That all furniture now owned by the United States in other public buildings or in buildings rented by the United States shall be used, so far as practicable, whether or not it corresponds with the present regulation plan for furniture. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$20,608,000** Estimate 1949, **$22,220,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$18,196,835	$20,608,000	$22,220,000
Reimbursements for services performed	22,830,891	18,000,000	15,338,000
Total available for obligation	41,027,776	38,608,000	37,558,000
Unobligated balance, estimated savings	−342,350		
Obligations incurred	40,685,426	38,608,000	37,558,000
Comparative transfer to "Care, maintenance and protection, buildings and grounds, Franklin D. Roosevelt Library"	−35,345		
Total obligations	40,650,081	38,608,000	37,558,000
Obligations by Activities			
1. Administration	$84,991	$85,000	$85,000
2. Special space and communication services	15,050,362	12,500,000	12,500,000
3. Operation and maintenance of space	24,879,224	24,823,000	23,848,000
4. Repairs and alterations, leased buildings	30,889	150,000	150,000
5. Restoration of leased premises	81,291	185,000	185,000
6. Furniture and furnishings	122,588	180,000	180,000
7. Uniforms for guards and elevator conductors	69,160	50,000	50,000
8. Moving and space adjustments	26,506	325,000	250,000
9. Miscellaneous job order work	258,424	250,000	250,000
10. Travel	46,646	60,000	60,000
Total obligations	40,650,081	38,608,000	37,558,000
Obligations by Objects			
01 Personal services	$14,897,542	$16,340,000	$15,822,000
02 Travel	47,386	60,000	60,000
03 Transportation of things	106,435	75,000	75,000
04 Communication services	4,478,320	3,947,000	3,990,000
05 Rents and utility services	17,707,937	15,483,000	15,098,000
06 Printing and binding		23,000	23,000
07 Other contractual services	1,346,940	1,000,000	900,000
08 Supplies and materials	1,733,566	1,500,000	1,500,000
09 Equipment	331,954	180,000	180,000
Total obligations	40,650,081	38,608,000	37,558,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Special assistant	1	$6,135				
Chief of division			1	$5,905	1	$5,905
Grade 9. Range $4,150 to $4,902:						
Chief of section	1	4,149	1	4,284	1	4,374
Grade 6. Range $3,021 to $3,773	1	3,209	1	3,334	1	3,459
Grade 5. Range $2,645 to $3,397	2	6,620	2	5,845	2	6,170
Grade 4. Range $2,394 to $2,845	7	17,675	7	18,095	7	18,495
Grade 3. Range $2,168 to $2,620	7	15,883	7	16,198	7	16,548
Grade 2. Range $1,954 to $2,394	1	2,097	1	2,162	1	2,222
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Operations officer	1	8,400	1	8,516	1	8,778
Grade 6. Range $7,102 to $8,060:						
Assistant operations officer	1	7,172	1	7,341	1	7,421
Grade 5. Range $5,905 to $6,863:						
Chief of division	1	5,914	1	6,145	1	6,265
Grade 3. Range $4,150 to $4,902:						
Engineer	1	4,362	1	4,455	1	4,550
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,926	1	1,993	1	2,069
Total permanent, departmental	25	82,542	25	84,273	25	86,256
Deduct lapses	1.3	4,127	1.3	4,273	1.3	4,256
Net permanent, departmental (average number, net salary)	23.7	78,415	23.7	80,000	23.7	82,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		345		600		300
All personal services, departmental		78,760		80,600		82,300
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
District manager	1	7,102	1	7,203	1	7,341
Assistant to division engineer	1	7,214				
Real estate officer	4	29,585	3	22,549	3	23,028
Grade 12. Range $5,905 to $6,863:						
District manager	2	12,638	2	12,878	2	13,246
Administrative officer	8	50,350	8	50,875	8	51,435
Real estate officer	2	11,810	2	11,985	2	12,243
Space officer	6	37,482	6	37,868	6	38,338
Superintendent	1	6,905	1	6,043	1	6,162
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,902	1	4,902	1	5,087
Assistant administrative officer	1	4,902	1	5,049	1	5,180
Subdistrict manager	7	35,990	6	31,803	6	32,757
Assistant real estate officer	1	4,902				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905—Con.						
District manager	10	$51,433	4	$21,059	4	$21,735
Space officer	3	14,864	1	5,152	1	5,337
Grade 10. Range $4,526 to $5,378:						
Space officer	3	14,579	3	14,849	3	15,099
Subdistrict manager	1	4,525	1	4,642	1	4,767
Superintendent	4	18,405	2	9,378	2	9,630
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,761	1	4,611	1	4,737
Alterations and facilities officer			1	4,631	1	4,757
Assistant real estate officer	1	4,187	1	4,313	1	4,438
Assistant superintendent	1	4,208				
Chief, communications	5	21,781	5	22,282	5	22,903
Chief, fiscal section	2	8,534	2	8,785	2	9,035
District manager	17	76,172	6	27,516	6	28,142
Finance officer	6	25,478	6	26,035	6	26,788
Lease officer	2	8,805				
Personnel officer	3	12,669	4	17,067	4	17,570
Property and supply clerk	1	4,149	1	4,235	1	4,361
Real estate officer	1	4,149	1	4,183	1	4,309
Subdistrict manager	2	8,915	3	13,565	3	13,940
Grade 8. Range $3,773 to $4,526	8	31,508	8	32,184	8	32,934
Grade 7. Range $3,397 to $4,150	38	150,116	44	164,172	44	164,472
Grade 6. Range $3,021 to $3,773	23	72,516	23	70,725	23	72,225
Grade 5. Range $2,645 to $3,397	71	192,980	71	195,534	71	200,034
Grade 4. Range $2,394 to $2,845	255	624,332	240	595,200	240	604,200
Grade 3. Range $2,169 to $2,620	832		790		788	
		1,830,816		1,764,860		1,789,392
Grade 2. Range $1,954 to $2,394	198	398,277	151	308,493	151	314,993
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant division engineer	6	43,016	8	57,643	8	58,622
Grade 5. Range $5,905 to $6,863:						
Assistant district manger	2	11,884	2	12,114	2	12,482
Assistant division engineer	3	17,927	1	6,117	1	6,144
Engineer	3	17,715	3	17,715	3	18,268
Management assistant			1	5,905	1	6,000
Superintendent	1	6,108	1	6,227	1	6,384
Grade 4. Range $4,902 to $5,905:						
Superintendent	9	46,091	8	41,605	8	42,904
Grade 3. Range $4,150 to $4,902:						
Assistant superintendent	13	55,992	13	56,641	13	57,488
Superintendent	5	20,745	5	20,903	5	21,303
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,980	1	2,770	1	2,896
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	29	106,134	35	135,330	34	133,827
Grade 9. Range $3,272 to $4,024	22	76,433	27	95,526	27	98,026
Grade 8. Range $2,896 to $3,648	64	201,440	80	284,889	86	283,349
Grade 7. Range $2,695 to $3,272	198	563,607	227	655,349	217	645,379
Grade 6. Range $2,469 to $2,921	314		402		385	
		807,765		1,046,406		1,019,480
Grade 5. Range $2,244 to $2,695	145	340,500	185	442,520	184	447,128
Grade 4. Range $2,020 to $2,469:						
Guard	992		1,047		1,000	
		2,139,248		2,286,648		2,222,620
Other	278	590,750	376	812,536	351	784,836
Grade 3. Range $1,822 to $2,168	492		527		495	
		945,378		1,022,380		979,268
Grade 2. Range $1,690 to $2,020	2,861		3,154		2,978	
		5,060,561		5,633,091		5,423,322
Total permanent, field	6,902		7,512		7,198	
		14,845,380		16,153,932		15,840,441
Deduct lapses	333.7		308.2		360.1	
		710,703		662,694		792,041
Net permanent, field (average number, net salary)	6,628.3		7,203.8		6,837.9	
		14,134,677		15,491,238		15,048,400
W. A. E. employment, field		16,154		17,000		17,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		49,430		119,162		57,800
Overtime and holiday pay, field		205,891		210,000		205,000
Night-work differential, field		412,622		422,000		411,500
All personal services, field		14,818,783		16,259,400		15,739,700
01 Personal services		14,807,543		16,340,000		15,822,000

Under the appropriations for salaries and expenses, public buildings and grounds in and outside the District of Columbia, per diem employees may be paid at rates approved by the Commissioner of Public Buildings not exceeding current rates for similar services in the place where such services are employed, and such employees in emergencies may be entered on duty subject to confirmation by the Federal Works Administrator.

The appropriations for salaries and expenses, public buildings and grounds in and outside the District of Columbia, shall be available for printing and binding and for communication services serving one or more governmental activities, and for services to motor vehicles, and where such services, together with quarters, maintenance, or other services, are furnished on a reimbursable basis to any governmental activity, such activity shall make payment therefor promptly by check upon the request of the Public Buildings Administration, either in advance or after the service has been furnished, for deposit to the credit of the applicable appropriation, of all or part of the estimated or actual cost thereof, as the case may be, proper adjustment upon the basis of actual cost to be made for services paid for in advance.

Costs of maintenance, upkeep, and repair paid by Government corporations pursuant to section 306 of the Government Corporations Appropriation Act, 1948, shall be credited to the appropriations of the Public Buildings Administration bearing such costs. *Funds available to the Public Buildings Administration shall also be available for health service programs as authorized by law (5 U. S. C. 150). (Independent Offices Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Return of Departmental Functions to the Seat of Government, Public Buildings Administration—

[Return of departmental functions to the seat of government: For all expenses, including personal services in the District of Columbia and travel and other expenses of the Public Buildings Administration incident thereto, necessary to provide for the transfer to the seat of government of such bureaus, offices, agencies, or activities of the Federal Government as are designated from time to time by the President, which were removed from, or established at places other than, the seat of government by reason of the national emergency, including the expenses of travel of employees transferred; transportation of immediate families of employees; the expenses of packing, crating, drayage, transportation, temporary storage, unpacking, and uncrating of household goods and personal effects, in accordance with regulations approved by the President; and the payment to employees of special allowances at $5 per day after arrival at destination for six days for employees, plus $2.50 per day additional for six days for each member of immediate families of employees; $900,000, to remain available until expended: *Provided*, That removal to the seat of government of Government-owned or leased furniture, equipment, supplies, and other property and household goods and personal effects of employees, and costs of restoration of leased office space when required, may be accomplished without regard to section 3709 of the Revised Statutes: *Provided further*, That such sums as may be determined by the Commissioner of Public Buildings to be necessary therefor may be transferred to other agencies concerned for the payment to the transferred employees of the allowances mentioned herein.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$900,000	
Prior year balance available	$491,739	52,938	
Total available for obligation	491,739	952,938	
Balance available in subsequent year	−52,958		
Total obligations	438,781	952,938	
OBLIGATIONS BY OBJECTS			
02 Travel	$136,202	$268,000	
03 Transportation of things	268,484	469,000	
07 Other contractual services	41,666	207,958	
08 Supplies and materials	2,429	8,000	
Total obligations	438,781	952,958	

Veterans' Decentralization Allowances, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$57,000		
Prior year balance available		$17,000	
Total available for obligation	57,000	17,000	
Balance available in subsequent year	−17,000		
Carried to surplus fund, Public Law 20	−40,000		
Unobligated balance, estimated savings		−15,000	
Total obligations		2,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$2,000	

PUBLIC BUILDINGS ADMINISTRATION—Continued

West Central Heating Plant, Washington, D. C., Public Buildings Administration—

[Site and building, west central heating plant, Washington, District of Columbia: For an additional amount for "Site and building, west central heating plant, Washington, District of Columbia", including the objects specified under this head in the First Supplemental Civil Functions Appropriation Act, 1941, and as authorized by the Acts of December 23, 1941 (Public Law 371), and June 14, 1946 (Public Law 413), $1,250,000, to remain available until expended.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,250,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,600,000	$1,250,000	
Applied to prior contract authorization	−2,600,000	−1,250,000	
Prior year balance available:			
Appropriated funds	119,505		27,916
Contract authorization	1,250,000	1,207,916	
Balance available in subsequent year:			
Appropriated funds		−27,916	
Contract authorization	−1,207,916		
Total obligations	161,589	1,180,000	27,916
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$51,382	$40,000	$27,916
10 Lands and structures	110,207	1,140,000	
Total obligations	161,589	1,180,000	27,916

Hospital Center, District of Columbia, Public Buildings Administration—

Hospital center, District of Columbia: For [preliminary expenses, including acquisition of site, necessary in carrying out the provisions of the Act of August 7, 1946 (Public Law 648), $1,700,000, to remain available until expended: *Provided*, That if the site selected by the Federal Works Administrator is under Government ownership, said site shall be transferred to the said Administrator, without exchange of funds] *an additional amount for carrying out the purposes of the Act of August 7, 1946 (60 Stat. 896), including the construction of a hospital center in the District of Columbia, $2,000,000, to remain available until expended, and in addition thereto the Public Buildings Administration is authorized to enter into contracts for such purposes in an amount not exceeding $18,000,000. (Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$1,700,000** Estimate 1949, **$2,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,700,000	$2,000,000
Contract authorization			18,000,000
Prior year balance available			350,000
Total available for obligation		1,700,000	20,350,000
Balance available in subsequent year:			
Appropriated funds		−350,000	
Contract authorization			−950,000
Total obligations		1,350,000	19,400,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$400,000	$400,000
10 Lands and structures		950,000	19,000,000
Total obligations		1,350,000	19,400,000

National Institute of Mental Health, Public Buildings Administration—

[National Institute of Mental Health: For the acquisition of site or sites, the preparation of drawings and specifications, and the performance of other work for the accomplishment thereof for the National Institute of Mental Health, as authorized by section 11 of the Act of July 3, 1946 (Public Law 487), $850,000, to remain available until expended.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$850,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$850,000	
Transferred to "Construction of research facilities, Public Health Service"		−850,000	
Total obligations			

Geophysical Institute, Alaska, Public Buildings Administration—

Geophysical institute, Alaska: For the establishment of a geophysical institute at the University of Alaska, as authorized by the Act of July 31, 1946 (48 U. S. C. 175, 175a), $100,000, to be immediately available and to remain available until expended, and in addition thereto the Public Buildings Administration is authorized to enter into contracts for this purpose in an amount not exceeding $875,000.

Estimate 1949, **$100,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$100,000
Contract authorization			875,000
Total available for obligation			975,000
Balance available in subsequent year (contract authorization)			−75,000
Total obligations			900,000
OBLIGATIONS BY OBJECTS			
02 Travel			$5,000
07 Other contractual services			75,000
09 Equipment			220,000
10 Lands and structures			600,000
Total obligations			900,000

Funds available to the Public Buildings Administration for construction shall be available for temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates for individuals not in excess of [$35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget)] *$50* per diem. *(Independent Offices Appropriation Act, 1948.)*

Construction Services, Public Buildings Administration, Federal Works Agency—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$365,297	$422,827	$450,000
Reimbursements for services performed	1,802,159	1,974,673	2,228,700
Total available for obligation	2,167,456	2,397,500	2,678,700
Balance available in subsequent year	−422,827	−450,000	−475,000
Total obligations	1,744,629	1,947,500	2,203,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,730,955	$1,924,500	$2,180,700
02 Travel	4,369	10,000	10,000
03 Transportation of things	17		
05 Rents and utility services	8,894	10,000	10,000
07 Other contractual services	20	1,000	1,000
08 Supplies and materials	46	1,000	1,000
09 Equipment	328	1,000	1,000
Total obligations	1,744,629	1,947,500	2,203,700

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,803:						
Information officer	1	$6,384	1	$6,617	1	$6,719
Grade 11. Range $4,902 to $5,905:						
Assistant chief, audit division	1	5,153	1	4,902	1	5,027
Fiscal procedures accountant	1	4,902	1	5,059	1	5,176
Cost analyst	1	5,208	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Chief inspector	1	4,275	1	4,275	1	4,275
Examiner	1	4,183	1	4,305	1	4,426
Administrative law clerk	1	4,150	1	4,392	1	4,513
Fiscal procedures accountant	1	4,150	1	4,204	1	4,325
Head, costs and reports section	1	4,275	1	4,397	1	4,518
Grade 8. Range $3,773 to $4,520	1	3,773	1	3,899	1	4,024

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	11	$38,370	10	$35,916	10	$36,731
Grade 6. Range $3,021 to $3,773	3	9,319	3	9,563	3	9,807
Grade 5. Range $2,645 to $3,397	10	28,329	9	26,231	9	26,965
Grade 4. Range $2,394 to $2,845	34	85,283	36	91,498	36	93,259
Grade 3. Range $2,168 to $2,620	30	68,792	31	70,156	31	71,640
Grade 2. Range $1,954 to $2,394	15	29,315	15	31,878	15	33,053
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Architect	1	9,975	1	9,994	1	10,000
Grade 7. Range $8,180 to $9,377:						
Attorney	1	9,377				
Assistant supervising architect			1	8,425	1	8,564
Chief of architecture			1	8,747	1	8,886
Chief architectural engineer			1	9,377	1	9,377
Chief of design			1	8,425	1	8,564
Chief mechanical engineer			1	8,180	1	8,331
Engineer	3	27,331	4	36,738	4	37,388
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,206	1	7,342
Architect	2	14,204	3	21,659	3	22,152
Assistant chief of architecture	1	7,342	1	7,482	1	7,594
Assistant chief architectural engineer	1	8,060				
Assistant chief mechanical engineer	1	7,820	1	8,060	1	8,060
Chief mechanical engineer	1	7,866				
Engineer	6	45,007	8	60,383	8	61,185
Site planner	1	7,102	1	7,215	1	7,342
Grade 5. Range $5,905 to $6,863:						
Architect	15	90,649	11	67,250	11	68,775
Engineer	27	165,903	24	150,102	24	152,966
Statistician	1	5,905				
Technical examiner	1	5,905	1	6,145	1	6,369
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,153	1	5,404	1	5,610
Architect	24	122,598	38	194,000	52	265,518
Engineer	45	233,923	61	323,759	69	372,203
Site planner	2	10,556	1	5,654	1	5,890
Grade 3. Range $4,150 to $4,902:						
Architect	41	183,376	54	238,274	73	321,341
Engineer	20	90,047	32	141,891	45	198,654
Grade 2. Range $3,397 to $4,150	12	44,415	18	62,875	18	64,310
Grade 1. Range $2,645 to $3,397	4	11,582	3	8,860	3	9,223
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,548	1	3,669
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,187	1	3,307
Grade 6. Range $2,645 to $3,397	2	5,917	1	2,699	1	2,820
Grade 4. Range $2,168 to $2,620	1	2,594				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	11	21,326	9	17,834	9	18,220
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,736	1	1,790
Total permanent, departmental	342	1,465,064	396	1,747,273	450	2,027,733
Deduct lapses	21.2	96,007	25	110,213	25	112,531
Net permanent, departmental (average number, net salary)	320.8	1,369,057	371	1,637,060	425	1,915,202
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,446		13,440		7,798
Overtime and holiday pay, departmental		1,431		1,000		1,000
All personal services, departmental		1,375,934		1,651,500		1,924,000
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Project accountant	1	5,404	1	5,580	1	5,697
Grade 9. Range $4,150 to $4,902:						
Project accountant	1	4,401				
Grade 5. Range $2,645 to $3,397	2	5,290	2	5,524	2	5,676
Grade 4. Range $2,394 to $2,845	3	7,182	1	2,513	1	2,586
Grade 3. Range $2,168 to $2,620	1	2,620				
Grade 2. Range $1,954 to $2,394	1	2,168	1	2,314	1	2,386
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer	12	89,775	12	91,195	11	85,407
Grade 5. Range $5,905 to $6,863:						
Engineer	15	94,065	12	77,335	11	72,709
Grade 4. Range $4,902 to $5,905:						
Engineer	22	116,835	18	98,659	14	79,021
Grade 3. Range $4,150 to $4,902:						
Engineer	11	50,171	5	23,798	3	14,441
Total permanent, field	69	377,911	52	306,918	44	267,923
Deduct lapses	5.5	24,774	6.1	36,002	2	12,178
Net permanent, field (average number, net salary)	63.5	353,137	45.9	270,916	42	255,745
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,271		2,084		955
Overtime and holiday pay, field		613				
All personal services, field		355,021		273,000		256,700
01 Personal services		1,730,955		1,924,500		2,180,700

Working Capital Fund, Public Buildings Administration—

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Prior year balance available	$12,533	$54,906	$56,271
Reimbursements for services performed	302,180	316,365	327,000
Total available for obligation	314,713	371,271	383,271

Funds Available for Obligation—Con.	Actual, 1947	Estimate,1948	Estimate,1949
Balance available in subsequent year	−$54,906	−$56,271	−$58,271
Carried to surplus fund, Public Law 20	−2,500		
Unobligated balance, estimated savings	−25	−5,000	−5,000
Total obligations	257,282	310,000	320,000

Obligations by Objects			
01 Personal services	$208,315	$224,300	$234,300
07 Other contractual services	9,945	10,000	10,000
08 Supplies and materials	29,332	66,000	66,000
09 Equipment	9,690	9,700	9,700
Total obligations	257,282	310,000	320,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Chief, reproduction division	1	$4,150	1	$4,150	1	$4,275
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,397	1	3,523
Grade 5. Range $2,645 to $3,397	6	18,377	6	18,866	6	19,355
Grade 4. Range $2,394 to $2,845	6	15,568	6	15,862	6	16,156
Grade 3. Range $2,168 to $2,620	23	51,676	23	52,501	23	53,926
Grade 2. Range $1,954 to $2,394	46	96,651	46	98,901	46	101,151
Grade 1. Range $1,756 to $2,168	9	17,395	9	17,781	9	18,167
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,394 to $2,845	1	2,845	1	2,845	1	2,845
Grade 4. Range $2,168 to $2,620	2	4,863	2	4,961	2	5,059
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	5,014	2	5,112	2	5,210
Grade 3. Range $1,822 to $2,168	2	4,113	2	4,208	2	4,303
Total permanent, departmental	100	227,822	100	232,357	100	237,743
Deduct lapses	12.1	26,607	6.4	14,748	3.7	9,324
Net permanent, departmental (average number, net salary)	87.9	201,215	93.6	217,609	96.3	228,419
Regular pay in excess of 52-week base, 5 U. S. C. 944		803		1,691		881
Overtime and holiday pay, departmental		6,297		5,000		5,000
01 Personal services		208,315		224,300		234,300

Working Capital Fund

Statement of income and expense, fiscal year 1947

Income: Sales of services		$297,819.05
Expenses:		
Cost of goods sold:		
Inventory at beginning of year	$67,034.03	
Purchases of goods	59,883.73	
Total	126,917.76	
Less inventory at end of year	61,162.91	
Cost of goods sold	$65,754.85	
Operating expenses:		
Personal services	$216,798.10	
Other contractual services	1,961.98	
Supplies and materials	37.49	
Depreciation and obsolescence	9,689.90	
Total operating expenses	227,987.47	
Total expenses		293,742.32
Excess of income over expenses		*4,076.73

Statement of condition as of June 30, 1947

Assets		
Current assets:		
Cash in U. S. Treasury	$58,241.38	
Accounts receivable	56,191.37	
Inventory of goods and supplies	61,162.91	
Total current assets		175,595.66
Fixed assets:		
Equipment	$57,150.75	
Less reserve for depreciation	19,013.31	
Net fixed assets		38,137.44
Total assets		213,733.10
Liabilities and Net Worth		
Liabilities:		
Accounts payable	$11,001.07	
Accrued employee leave	31,621.57	
Accrued salaries	9,373.91	
Total liabilities		51,996.55
Net Worth		
Principal of funds:		
Appropriation (act of May 3, 1945, Public Law 49)	$50,000.00	
Invested and donated capital	111,771.72	
Total principal of fund	161,771.72	
Earned surplus	24.83	
Total net worth		161,796.55
Total liabilities and net worth		213,733.10

*Includes $2,500 rescinded by the Urgent Deficiency Appropriation Act, 1947, and covered into the surplus fund of the Treasury.

PUBLIC BUILDINGS ADMINISTRATION—Continued

Acquisition of Additional Land in the District of Columbia, Public Buildings Administration, Act of June 14, 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,000,000	$1,978,890	
Balance available in subsequent year	−1,978,890		
Total obligations	21,110	1,978,890	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$21,110	$1,978,890	

Acquisition of Government Corporations' Buildings in the District of Columbia, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Cancellation of notes of:			
Reconstruction Finance Corporation		$9,252,295	
Home Owners Loan Corporation		2,381,471	
Total obligations		11,633,766	
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$11,633,766	

NOTE: Pursuant to the provisions of sec. 306 of "The Government Corporations' Appropriation Act, 1948" (Public Law 268, 80th Cong.), title to all office buildings at the seat of government, owned by wholly owned Government Corporations, is transferred to the United States for management by the Public Buildings Administration, Federal Works Agency. The Secretary of the Treasury is authorized to reduce the indebtedness of the corporations to the Treasury in the amount of the valuation of these buildings. This authorized reduction in the corporations' indebtedness is effected by the cancellation of notes. The amounts entered in the schedule above are tentative estimates based on cost less depreciation and are not intended to influence the pending valuation of the buildings by the Secretary of the Treasury.

Additional Facilities, National Bureau of Standards, Washington, D. C., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$113,724	$113,724	
Balance available in subsequent year	−113,724		
Total obligations		113,724	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$8,724	
10 Lands and structures		105,000	
Total obligations		113,724	

Administrative Facilities, Veterans' Administration (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available			$1,600,000
Transferred from "Administrative facilities, Veterans' Administration"		$1,850,000	
Balance available in subsequent year		−1,600,000	−70,000
Total obligations		250,000	1,530,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$100,000	$30,000
10 Lands and structures		150,000	1,500,000
Total obligations		250,000	1,530,000

Advance Studies for Federal Building Construction, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$58,871	$33,280	
Balance available in subsequent year	−33,280		
Total obligations	25,591	33,280	
OBLIGATIONS BY OBJECTS			
02 Travel	$13		
07 Other contractual services	25,515	$33,180	
08 Supplies and materials	63	100	
Total obligations	25,591	33,280	

Building for Storeroom, Etc., Saint Elizabeths Hospital, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,504,340	$1,470,625	$1,465,625
Transferred from "Building for storeroom, etc., Saint Elizabeths Hospital, Federal Security Agency"			955,004
Balance available in subsequent year	−1,470,625	−1,465,625	−90,629
Total obligations	33,715	5,000	2,330,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$33,715	$5,000	$55,000
10 Lands and structures			2,275,000
Total obligations	33,715	5,000	2,330,000

Construction and Equipment, Saint Elizabeths Hospital, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,847,432	$1,825,061	$1,820,061
Transferred from "Construction and equipment, Saint Elizabeths Hospital, Federal Security Agency"			1,750,000
Balance available in subsequent year	−1,825,061	−1,820,061	−370,061
Total obligations	22,371	5,000	3,200,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$22,371	$5,000	$100,000
10 Lands and structures			3,100,000
Total obligations	22,371	5,000	3,200,000

Construction Planning, Saint Elizabeths Hospital, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Construction planning, Saint Elizabeths Hospital, Federal Security Agency"			$307,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services			$307,000

Major Repairs and Preservation of Buildings and Grounds, Saint Elizabeths Hospital, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Major repairs and preservation of buildings and grounds, Saint Elizabeths Hospital, Federal Security Agency"			$163,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services			$163,000

Construction of Public Buildings, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available:			
Appropriated funds	$577,401	$476,473	$34,047
Contract authorization	29,500,000	29,500,000	29,500,000
Balance available in subsequent year:			
Appropriated funds	−476,473	−34,047	
Contract authorization	−29,500,000	−29,500,000	−29,500,000
Carried to surplus fund, Public Law 20	−29,858		
Total obligations	71,070	442,426	34,047
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$22,037	$31,200	$10,000
09 Equipment	109	49,891	
10 Lands and structures	48,924	361,335	24,047
Total obligations	71,070	442,426	34,047

Construction of Research Facilities, Public Health Service (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available			$500,000
Transferred from "Construction of research facilities, Public Health Service":			
Appropriated funds		$2,850,000	5,000,000
Contract authorization			25,630,000
Total available for obligation		2,850,000	31,130,000
Balance available in subsequent year:			
Appropriated funds		−500,000	
Contract authorization			−1,130,000
Total obligations		2,350,000	30,000,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$900,000	$1,000,000
10 Lands and structures		1,450,000	29,000,000
Total obligations		2,350,000	30,000,000

Construction, Purchase, Remodeling, and Designing Buildings Outside the District of Columbia, Public Buildings Administration, Act June 14, 1946—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$13,000,000	$7,765,793	$7,375,293
Balance available in subsequent year	−7,765,793	−7,375,293	−1,595,293
Total obligations	5,234,207	390,500	5,780,000
OBLIGATIONS BY OBJECTS			
02 Travel	$935	$10,000	$10,000
07 Other contractual services	878,106	362,000	987,000
10 Lands and structures	4,355,166	18,500	4,783,000
Total obligations	5,234,207	390,500	5,780,000

Federal Office Building, Nashville, Tenn., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$5,599,403	$4,918,865	$4,582,344
Balance available in subsequent year	−4,918,865	−4,582,344	−282,344
Total obligations	650,538	336,521	4,300,000
OBLIGATIONS BY OBJECTS			
02 Travel	$606	$1,000	$5,000
07 Other contractual services	156,290	34,000	45,000
10 Lands and structures	493,642	301,521	4,250,000
Total obligations	650,538	336,521	4,300,000

General Accounting Office Building, Washington, D. C., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$5,330,358	$5,275,924	$5,025,924
Balance available in subsequent year	−5,275,924	−5,025,924	−4,775,924
Total obligations	54,434	250,000	250,000
OBLIGATIONS BY OBJECTS			
02 Travel	$67		
07 Other contractual services	54,367	$250,000	$250,000
Total obligations	54,434	250,000	250,000

Outside Professional Services, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$13,276	$13,426	$6,926
Reimbursements for services performed	1,495		
Total available for obligation	14,771	13,426	6,926
Balance available in subsequent year	−13,426	−6,926	−4,926
Total obligations	1,345	6,500	2,000
OBLIGATIONS BY OBJECTS			
02 Travel	$14	$500	
07 Other contractual services	1,331	6,000	$2,000
Total obligations	1,345	6,500	2,000

Plans and Specifications, Howard University, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Plans and specifications, Howard University, Federal Security Agency"			$50,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services			$50,000

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration"	$433,500	$69,000	
Unobligated balance, estimated savings	−3,000		
Total obligations (see schedules under War Assets Administration)	430,500	69,000	

PUBLIC BUILDINGS ADMINISTRATION—Continued

Sites and Construction, General Office Buildings in or Near the District of Columbia, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,043,890	$260,112	
Transferred to "Repair, preservation, and equipment, public buildings and grounds outside the District of Columbia, Public Buildings Administration"	−1,700,000		
Total available for obligation	343,890	260,112	
Balance available in subsequent year	−260,112		
Carried to surplus fund		−222,677	
Total obligations	83,778	37,435	
OBLIGATIONS BY OBJECTS			
02 Travel	$120		
07 Other contractual services	51,455	$3,440	
10 Lands and structures	32,203	33,995	
Total obligations	83,778	37,435	

War Department Buildings, Washington, D. C., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$509,693	$326,189	$23,731
Balance available in subsequent year	−326,189	−23,731	
Carried to surplus fund, Public Law 20	−150,000		
Total obligations	33,504	302,458	23,731
OBLIGATIONS BY OBJECTS			
02 Travel	$25		
07 Other contractual services	31,532	$296,405	$23,731
10 Lands and structures	1,947	6,053	
Total obligations	33,504	302,458	23,731

Construction Fund, United States Maritime Commission, Act June 29, 1936, Revolving Fund (Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$14	$14	$14
Balance available in subsequent year	−14	−14	−14
Total obligations			

Emergency Safeguarding of Public Buildings and Property, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$68,625		
Carried to surplus fund, Public Law 20	−66,525		
Total obligations	2,100		
OBLIGATIONS BY OBJECTS			
02 Travel	$61		
03 Transportation of things	1,308		
07 Other contractual services	731		
Total obligations	2,100		

Equipment, National Archives Building, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$80,000		
Unobligated balance, estimated savings	−2,369		
Total obligations	77,631		

Federal Office Buildings Numbered 2 and 3, in or Near the District of Columbia, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$76,876		
Carried to surplus fund, Public Law 20	3,351		
Total obligations	73,525		
OBLIGATIONS BY OBJECTS			
02 Travel	$31		
07 Other contractual services	50,240		
10 Lands and structures	23,254		
Total obligations	73,525		

Great Plaza Development, Triangle, Washington, D. C., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,250		
Carried to surplus fund, Public Law 20	−7,250		
Total obligations			

Materials Testing Laboratory and Equipment, National Bureau of Standards (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,797		
Carried to surplus fund, Public Law 20	−7,797		
Total obligations			

Salaries and Expenses, Saint Elizabeths Hospital, Federal Security Agency (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Saint Elizabeths Hospital, Federal Security Agency"	$75,000		
Unobligated balance, estimated savings	−13,671		
Total obligations	61,329		
OBLIGATIONS BY OBJECTS			
02 Travel	$100		
07 Other contractual services	61,229		
Total obligations	61,329		

Salaries and Expenses, Veterans' Administration (Transfer to Federal Works Agency, Public Buildings Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Veterans' Administration"	$7,045,307		
Unobligated balance, estimated savings	−160,678		
Total obligations	6,884,629		
OBLIGATIONS BY OBJECTS			
02 Travel	$15,040		
03 Transportation of things	2,246		
04 Communication services	1,979		
07 Other contractual services	389,415		
10 Lands and structures	6,475,949		
Total obligations	6,884,629		

Social Security Board and Railroad Retirement Board Buildings, Washington, D. C., Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$46,914		
Carried to surplus fund, Public Law 20	−46,914		
Total obligations			

Working Funds, Federal Works Agency, Public Buildings Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,674,372	$1,377,188	$1,000,000
Advanced from—			
Department of Commerce	4,809,462		
Department of the Navy	14,802	42,000	
Department of State	218,000		
Department of the Army	1,111,083	166,000	166,000
Federal Communications Commission	112,000		
Federal Security Agency	7,500		
Federal Works Agency, Bureau of Community Facilities	1,127,835	261,439	
U. S. Courts		370,000	
U. S. Maritime Commission	50,000		
Veterans' Administration	110,305	280,000	
Unclassified		6,000,000	6,000,000
Total available for obligation	9,235,359	8,496,627	7,166,000
Balance available in subsequent year	−1,377,188	−1,000,000	−700,000
Returned to—			
Department of Agriculture	−3,318		
Department of Justice	−1,073		
Treasury Department	−73,809		
General Accounting Office	−2,368		
U. S. Maritime Commission		−46,246	
Total obligations	7,777,603	7,450,381	6,466,000
OBLIGATIONS BY OBJECTS			
02 Travel	$5,790	$4,750	$5,000
03 Transportation of things	785	800	
04 Communication services	2,434	3,900	3,000
05 Rents and utility services	8,965	7,900	4,500
07 Other contractual services	576,163	1,103,336	277,500
08 Supplies and materials	1,778	1,600	1,000
09 Equipment	1,619	1,000	
10 Lands and structures	7,180,069	6,327,095	6,175,000
Total obligations	7,777,603	7,450,381	6,466,000

Working Fund, Federal Works Agency, Public Buildings Administration (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$73,157	
Advanced from Department of Interior, Bureau of Reclamation	$965,000		
Total available for obligation	965,000	73,157	
Balance available in subsequent year	−73,157		
Total obligations	891,843	73,157	
OBLIGATIONS BY OBJECTS			
02 Travel	$944	$250	
03 Transportation of things	476		
07 Other contractual services	24,219	69,611	
10 Lands and structures	866,204	3,296	
Total obligations	891,843	73,157	

Total, Public Buildings Administration, annual appropriations, general accounts:

Appropriated 1948, **$67,183,500** Estimate 1949, **$67,165,500**

Trust accounts:

Working Fund, Federal Works Agency, Public Buildings Administration (Trust Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$7,500	
Advanced from Housing and Home Finance Agency, Public Housing Administration	$7,500		
Total available for obligation	7,500	7,500	
Balance available in subsequent year	−7,500		
Returned to Housing and Home Finance Agency, Public Housing Administration		−6,750	
Total obligations		750	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$750	

Plans, Specifications and Services, Daughters of the American Revolution, Public Buildings Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$32,000		
Prior year balance available		$32,000	
Total available for obligation	32,000	32,000	
Balance available in subsequent year	−32,000		
Total obligations		32,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$32,000	

PUBLIC ROADS ADMINISTRATION

General administrative expenses: For the employment of persons and means, including rent, advertising (including advertising in the city of Washington for work to be performed in areas adjacent thereto), printing and binding (not to exceed [$49,600] *$55,000*), purchase of periodicals, purchase of one hundred passenger motor vehicles *for replacement only*, health service program as authorized by [Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*, and the preparation, distribution, and display of exhibits, in the city of Washington and elsewhere for the purpose of conducting research and investigational studies, either independently or in cooperation with State highway departments, or other agencies, including studies of highway administration, legislation, finance, economics, transport, construction, operation, maintenance, utilization, and safety, and of street and highway traffic control; investigations and experiments in the best methods of road making, especially by the use of local materials; [and] studies of types of mechanical plants and appliances used for road building and maintenance, and of methods of road repair and maintenance suited to the needs of different localities; for maintenance and repairs of experimental highways; for furnishing expert advice on these subjects; for collating, reporting, and illustrating the results of same; and for preparing, publishing, and distributing bulletins and reports; to be paid from any moneys available from the administrative funds provided under the Act of July 11, 1916, as amended (23 U. S. C. 21), or as otherwise provided.

PUBLIC ROADS ADMINISTRATION—Continued

In carrying out the provisions of "An Act to provide that the United States shall aid the States in the construction of rural post roads, and for other purposes", as amended and supplemented (23 U. S. C. 1–117), none of the money appropriated for the work of the Public Roads Administration during the fiscal year 1949 shall be paid to any State on account of any project on which convict labor shall be employed, except this provision shall not apply to convict labor performed by convicts on parole or probation: Provided, That, during the fiscal year 1949, whenever performing authorized engineering or other services in connection with the survey, construction, and maintenance, or improvement of roads for other Government agencies, cooperating foreign countries and State cooperating agencies the charge for such services may include depreciation on engineering and road-building equipment used, and the amounts received on account of such charges shall be credited to the appropriation concerned: Provided further, That during the fiscal year 1949 the appropriations for the work of the Public Roads Administration shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Public Roads Administration, and for sale and for distribution to other Government activities, cooperating foreign countries and State cooperating agencies, the cost of such supplies and matcrials or the value of such equipment (including the cost of transportation and handling) to be reimbursed to appropriations current at the time additional supplies, materials, or equipment are procured, from the appropriation chargeable with the cost or value of such supplies, materials, or equipment: Provided further, That the appropriations available to the Public Roads Administration may be used in emergency for medical supplies and services and other assistance necessary for the immediate relief of employees engaged on hazardous work under that Administration, and (not exceeding $15,000) for temporary services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), but at rates for individuals not in excess of $50 per diem.

For all necessary expenses to enable the President to utilize the services of the Public Roads Administration in fulfilling the obligations of the United States under the Convention on the Pan-American Highway Between the United States and Other American Republics, signed at Buenos Aires, December 23, 1936, and proclaimed September 16, 1937 (51 Stat. 152), for the continuation of cooperation with several governments, members of the Pan American Union, in connection with the survey and construction of the Inter-American Highway as provided in public resolution, approved March 4, 1929 (Public Resolution 104), as amended or supplemented, and for performing engineering service in pan-American countries for and upon the request of any agency or governmental corporation of the United States, $100,000 to be derived from the administrative funds provided under the Act of July 11, 1916, as amended or supplemented (23 U. S. C. 21), or as otherwise provided. (23 U. S. C. 1–117 and 25 U. S. C. 318b—Federal Highway Act and miscellaneous highway legislation; the foregoing citations apply to all appropriation items under the Administration in addition to any legislative authority cited therein; Independent Offices Appropriation Act, 1948.)

[FEDERAL-AID HIGHWAY SYSTEM]

Federal-Aid Highway System, Public Roads Administration—

[For carrying out the provisions of "An Act to provide that the United States shall aid the States in the construction of rural post roads, and for other purposes", as amended (23 U. S. C. 1–117), including personal services in the District of Columbia, $10,288,854, to be immediately available and to remain available until expended, which sum is composed of $5,000,000, the remainder of the amount authorized to be appropriated for the fiscal year 1943 by section 1 of the Act approved September 5, 1940 (Public Law 780), and $3,171,950 and $2,116,904, the latter sums being for the reimbursement of the sums expended for the repair or reconstruction of highways and bridges which have been damaged or destroyed by floods, hurricanes, or landslides, as provided for by section 3 of the Act approved June 18, 1934 (Public Law 393), and by section 7 of the Act approved July 13, 1943 (Public Law 146): *Provided*, That none of the money herein appropriated shall be paid to any State on account of any project on which convict labor shall be employed, except this provision shall not apply to convict labor performed by convicts on parole or probation: *Provided further*, That, during the fiscal year 1948, whenever performing authorized engineering or other services in connection with the survey, construction, and maintenance, or improvement of roads for other Government agencies, cooperating foreign countries and State cooperating agencies the charge for such services may include depreciation on engineering and road-building equipment used, and the amounts received on account of such charges shall be credited to the appropriation concerned: *Provided further*, That during the fiscal year 1948 the appropriations for the work of the Public Roads Administration shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Public Roads Administration, and for sale and distribution to other Government activities, cooperating foreign countries and State cooperating agencies, the cost of such supplies and materials or the value of such equipment (including the cost of transportation and handling) to be reimbursed to appropriations current at the time additional supplies, materials, or equipment are procured, from the appropriation chargeable with the cost or value of such supplies, materials, or equipment: *Provided further*, That the appropriations available to the Public Roads Administration may be used in emergency for medical supplies and services and other assistance necessary for the immediate relief of employees engaged on hazardous work under that Administration, and (not exceeding $15,000) for temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but at rates for individuals not in excess of $35 (unless a higher rate, not exceeding $50, shall be approved by the Director of the Bureau of the Budget) per diem.]

[For all necessary expenses to enable the President to utilize the services of the Public Roads Administration in fulfilling the obligations of the United States under the Convention on the Pan-American Highway Between the United States and Other American Republics, signed at Buenos Aires, December 23, 1936, and proclaimed September 16, 1937 (51 Stat. 152), for the continuation of cooperation with several governments, members of the Pan American Union, in connection with the survey and construction of the Inter-American Highway as provided in public resolution, approved March 4, 1929 (Public Resolution 104), as amended or supplemented, and for performing engineering service in pan-American countries for and upon the request of any agency or governmental corporation of the United States, $100,000 to be derived from the administrative funds provided under the Act of July 11, 1916, as amended or supplemented (23 U. S. C. 21), or as otherwise provided.] (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$10,288,854**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000,000	$10,288,854	
Applied to prior contract authorization	−50,000,000	−10,288,854	
Prior year balance available (contract authorization)	18,600,447	7,286,172	
Reimbursements for services performed	13,140		
Payments received from non-Federal sources	2,968		
Total available for obligation	18,616,555	7,286,172	
Balance available in subsequent year (contract authorization)	−7,286,172		
Total obligations	11,330,383	7,286,172	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$11,330,383	$7,286,172	

[FEDERAL-AID SECONDARY OR FEEDER ROADS]

Federal-Aid Secondary or Feeder Roads, Public Roads Administration—

[For secondary or feeder roads, including farm-to-market roads, rural-free-delivery mail roads, and public-school bus routes, $3,000,000, to be immediately available and to remain available until expended, which sum is the remainder of the amount authorized to be appropriated for the fiscal year 1943, by section 2 of the Act approved September 5, 1940 (Public Law 780). Any funds, not exceeding $11,000,000, heretofore apportioned to any State and unobligated may be used to pay the State's pro rata for any projects on the Federal aid and Federal aid secondary roads approved under the provisions of section 3 of Act of June 18, 1934 (48 Stat. 993), section 4, Act of June 8, 1938 (52 Stat. 633), and section 7 of Act of July 13, 1943 (57 Stat. 560).] (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,000,000	$3,000,000	
Applied to prior contract authorization	−20,000,000	−3,000,000	

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Prior year balance available:			
Appropriated funds		$1,169,062	
Contract authorization	$8,248,764	3,000,000	
Reimbursements for services performed	5,268		
Total available for obligation	8,254,032	4,169,062	
Balance available in subsequent year:			
Appropriated funds	−1,169,062		
Contract authorization	−3,000,000		
Total obligations	4,084,970	4,169,062	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$4,084,970	$4,169,062	

Elimination of Grade Crossings, Public Roads Administration—

Elimination of grade crossings: For the elimination of hazards to life at railroad grade crossings, including the separation or protection of grades at crossings, the reconstruction of existing railroad grade-crossing structures, and the relocation of highways to eliminate grade crossings, $7,300,000, to be immediately available and to remain available until expended, which sum is a part of the amount authorized to be appropriated for the fiscal year 1943, by section 5 of the Act approved September 5, 1940 (54 Stat. 869).

Estimate 1949, **$7,300,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,000,000		$7,300,000
Applied to prior contract authorization	−25,000,000		−7,300,000
Prior year balance available:			
Appropriated funds		$6,137,289	
Contract authorization	30,973,466	17,300,000	7,500,000
Reimbursements for services performed	6,627		
Total available for obligation	30,980,093	23,437,289	7,500,000
Balance available in subsequent year:			
Appropriated funds	−6,137,289		
Contract authorization	−17,300,000	−7,500,000	
Total obligations	7,542,804	15,937,289	7,500,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$7,542,804	$15,937,289	$7,500,000

[FEDERAL-AID POSTWAR HIGHWAYS]

Federal-Aid Postwar Highways, Public Roads Administration—

Federal-aid postwar highways: For carrying out the provisions of the Federal-Aid Highway Act of 1944 ([Public Law 521), $247,-711,146] *58 Stat. 838), $452,288,854*, to be immediately available and to remain available until expended, which sum is [a part of the $500,000,000] *composed of $77,288,854, the remainder of the amount* authorized to be appropriated for the first postwar fiscal year by section 2 of said Act, *and $375,000,000, a part of the amount authorized to be appropriated for the second postwar year by said section 2. (Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$247,711,146** Estimate 1949, **$452,288,854**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000,000	$247,711,146	$452,288,854
Applied to prior contract authorization	−150,000,000	−247,711,146	−452,288,854
Contract authorization	510,000,000	500,000,000	
Prior year balance available (contract authorization)	359,890,734	541,248,416	635,093,416
Reimbursements for services performed	74,247	95,000	95,000
Payments received from non-Federal sources	2,439		
Total available for obligation	869,967,420	1,041,343,416	635,188,416
Balance available in subsequent year (contract authorization)	−541,248,416	−635,093,416	−228,688,416
Total obligations	328,719,004	406,250,000	406,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,717,834	$7,405,000	$7,788,000
02 Travel	302,014	415,000	450,000
03 Transportation of things	33,660	35,000	35,000
04 Communication services	54,037	65,000	65,000
05 Rents and utility services	180,852	220,000	220,000
OBLIGATIONS BY OBJECTS—Con.			
06 Printing and binding	$39,669	$49,600	$55,000
07 Other contractual services	280,688	319,000	319,000
08 Supplies and materials	137,896	170,000	170,000
09 Equipment	252,420	205,000	205,000
11 Grants, subsidies, and contributions	320,730,994	397,366,400	397,223,000
Total obligations	328,719,004	406,250,000	406,500,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 9, $10,000 and over:						
Commissioner of Public Roads	1	$10,000	1	$10,000	1	$10,000
Grade 8, $9,975 to $10,000:						
Deputy commissioner, finance and business management	1	10,000	1	10,000	1	10,000
Deputy commissioner, construction	1	10,000	1	10,000	1	10,000
Deputy commissioner, research	1	10,000	1	10,000	1	10,000
Deputy commissioner, design	1	10,000	1	10,000	1	10,000
Solicitor	1	10,000	1	10,000	1	10,000
Grade 7, Range $8,180 to $9,375:						
Chief, bridge division	1	8,478	1	8,685	1	8,858
Chief, urban road division	1	8,478	1	8,778	1	8,778
Chief, primary road division	1	8,478	1	8,778	1	8,778
Chief, secondary road division			1	8,180	1	8,329
Bridge engineer	1	8,478	1	8,478	1	8,778
Assistant to commissioner	1	8,478	1	8,537	1	8,778
Highway engineer	1	9,376	1	9,376	1	9,376
Chief, highway transport division	1	8,180	1	8,478	1	8,731
Chief, research reports and statistics division	1	8,180	1	8,180	1	8,478
Chief, financial and administrative research division	1	8,180	1	8,466	1	8,627
Chief, construction division	1	8,479	1	8,719	1	8,881
Grade 6, Range $7,102 to $8,060:						
Chief, urban plans section	1	7,341	1	7,581	1	7,709
Chief, division of contracts	1	7,102	1	7,341	1	7,571
Highway engineer	4	28,647	2	14,692	2	15,142
Chief, planning survey section	1	7,102	1	7,341	1	7,543
Assistant chief, highway transport division	1	7,102	1	7,341	1	7,543
Chief, traffic operation section	1	7,102	1	7,341	1	7,543
Attorney	1	7,341	1	7,515	1	7,636
Chief, equipment and procurement division	1	7,102	1	7,332	1	7,460
Chief, administrative research section	1	7,102	1	7,332	1	7,460
Chief, highway costs research section	1	7,102	1	7,332	1	7,460
Chief, roadside section	1	7,102	1	7,332	1	7,460
Chief, highway review section	1	7,102	1	7,332	1	7,460
Chief, highway specification section	1	7,102	1	7,332	1	7,460
Assistant to deputy commissioner	2	14,204	2	14,544	2	14,810
Bridge engineer	3	21,306	3	21,866	3	22,271
Chief, cartographic section	1	7,102	1	7,304	1	7,442
Economist	1	7,102	1	7,286		
Chief, design section	1	7,102	1	7,249	1	7,341
Chief, secondary road section	1	7,102	1	7,249	1	7,341
Chief, forest and park division	1	7,102	1	7,102	1	7,221
Assistant chief, maintenance division	1	7,102	1	7,129	1	7,341
Chief, records division	1	7,102	1	7,212	1	7,387
Grade 5, Range $5,905 to $6,863:						
Highway engineer	30	180,739	30	186,059	30	189,306
Highway economist	3	17,934	3	18,444	3	19,010
Attorney	3	17,954	3	18,073	3	18,634
Mechanical engineer	1	5,905	1	6,135	1	6,263
Landscape architect	1	5,905	1	6,135	1	6,263
Bridge engineer	2	11,810	2	12,076	2	12,389
Grade 4, Range $4,902 to $5,905:						
Highway engineer	24	120,371	25	127,652	25	130,943
Bridge engineer	5	26,764	5	27,612	5	28,593
Highway economist	1	4,902	1	4,902	1	5,084
Cartographic engineer	1	5,152	1	5,383	1	5,517
Mechanical engineer	1	4,902	1	4,902	1	5,152
Attorney	1	4,902	1	4,902	1	5,152
Landscape architect	1	5,152	1	5,403	1	5,528
Librarian	1	5,152	1	5,403	1	5,634
Grade 3, Range $4,150 to $4,902:						
Highway engineer	25	112,507	27	120,050	28	126,236
Bridge engineer	2	8,925	2	9,206	2	9,341
Cartographic engineer	1	4,149	1	4,328	1	4,453
Highway economist	4	16,974	4	17,431	4	17,806
Traffic examiner	2	8,849	2	8,810	2	8,960
Scientific illustrator	1	4,902	1	4,902	1	4,902
Librarian	1	4,651	1	4,824	1	4,902
Attorney	1	4,149	1	4,328	1	4,453
Statistician	3	12,824	3	13,162	3	13,537
Electrical engineer	1	4,149	1	4,299	1	4,424
Grade 2, Range $3,397 to $4,150	24	96,291	26	99,255	27	100,902
Grade 1, Range $2,645 to $3,397	12	33,865	15	42,220	17	49,883
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Fiscal assistant	1	8,179	1	8,478	1	8,742
Grade 13, Range $7,102 to $8,060:						
Chief accountant	1	7,102	1	7,341	1	7,581
Administrative officer			1	7,581	1	7,820
Grade 12, Range $5,905 to $6,863:						
Administrative officer	1	6,384	1	6,549	1	6,678
Chief, records and analysis section	1	6,384	1	6,623	1	6,843
Chief classification officer	1	5,905	1	5,905	1	6,089
Chief auditor	1	5,905	1	6,144	1	6,355
Training officer	1	6,144	1	6,384	1	6,604
Appraiser	1	6,144	1	6,384	1	6,540
Assistant chief accountant	1	6,144	1	6,384	1	6,604
Budget examiner	1	5,905	1	5,941	1	6,144
Information officer	1	6,384	1	6,604	1	6,733

PUBLIC ROADS ADMINISTRATION—Continued

[FEDERAL-AID POSTWAR HIGHWAYS]—continued

Federal-Aid Postwar Highways, Public Roads Administration—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Classification officer	1	$5,152	1	$5,181	1	$5,403
Executive assistant	1	5,403	1	5,576	1	5,702
Administrative officer	1	5,403	1	5,403	1	5,528
Personnel officer	1	4,902	1	4,979	1	5,152
Procurement officer	1	4,902	1	5,143	1	5,277
Auditor	1	4,902	1	5,152	1	5,373
Accountant	3	14,706	3	15,263	4	20,646
Cinematographer			1	5,654	1	5,779
Grade 9. Range $4,150 to $4,902:						
Auditor	6	26,776	5	22,450	6	27,109
Accountant	3	13,326	3	13,678	3	14,054
Administrative assistant	4	17,475	5	21,953	5	22,578
Assistant procurement officer	1	4,149	1	4,323	1	4,448
Chief, tabulating section	1	4,275	1	4,372	1	4,477
Grade 7. Range $3,397 to $4,150	18	68,664	19	76,809	19	72,309
Grade 6. Range $3,021 to $3,773	16	52,850	16	55,056	16	56,806
Grade 5. Range $2,645 to $3,397	53	156,362	57	167,083	58	175,103
Grade 4. Range $2,394 to $2,845	92	232,963	97	252,463	100	264,634
Grade 3. Range $2,168 to $2,620	108	251,856	117	277,550	121	290,591
Grade 2. Range $1,954 to $2,394	34	71,506	36	76,171	38	81,247
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	14,465	4	14,856	4	15,231
Grade 7. Range $3,021 to $3,773	7	22,650	7	22,993	7	23,743
Grade 6. Range $2,645 to $3,397	13	38,264	13	40,177	13	41,677
Grade 5. Range $2,394 to $2,845	8	19,602	8	19,715	9	22,353
Grade 4. Range $2,168 to $2,620	3	6,879	3	7,224	4	7,372
Grade 3. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Grade 2. Range $1,822 to $2,244	3	5,466	3	5,466	3	5,466
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469	1	2,469	1	2,469
Grade 4. Range $2,020 to $2,469	2	4,387	2	4,620	2	4,768
Grade 3. Range $1,822 to $2,168	16	31,923	16	32,700	16	33,524
Grade 2. Range $1,690 to $2,020	7	12,292	7	12,541	7	12,937
Total permanent, departmental	617		647		664	
		2,237,460		2,370,337		2,463,594
Deduct lapses		28,397,170	22	87,608	20	67,351
Net permanent, departmental (average number, net salary)	588.7		625		644	
		2,140,290		2,282,729		2,396,243
Temporary employment, departmental		2,342		2,500		2,500
Part-time employment, departmental		4,114		8,000		8,000
W. A. E. employment, departmental		200				
Regular pay in excess of 52-week base, 5 U. S. C. 944		8,606		18,000		9,000
Overtime and holiday pay, departmental		3,797		3,800		3,800
All personal services, departmental		2,159,349		2,315,029		2,419,543
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, western headquarters	1	$10,000	1	$10,000	1	$10,000
Highway engineer	1	10,000				
Grade 7. Range $8,180 to $9,377:						
Chief, division of physical research	1	9,377	1	9,377	1	9,377
Chief, inter-American region	1	9,377	1	9,377	1	9,377
Division engineer	12	108,027	12	109,001	12	109,875
District engineer	2	17,256	2	17,854	2	18,049
Grade 6. Range $7,102 to $8,060:						
District engineer	45	320,305	45	329,088	45	336,841
Bridge engineer	8	56,816	8	58,213	8	59,269
Engineer of tests	3	22,023	3	22,743	3	23,403
Construction and maintenance engineer	9	64,396	9	65,690	9	67,383
Assistant chief, inter-American region	1	7,581	1	7,831	1	7,912
Designer	11	79,078	11	81,601	11	83,436
Highway engineer	9	64,396	9	65,630	9	66,621
Programming and planning engineer	7	49,711	7	50,357	7	51,443
Materials engineer	1	7,123	1	7,423	1	7,581
Resident engineer	3	21,545	3	21,785	3	21,987
Grade 5. Range $5,905 to $6,863:						
District engineer	5	29,525	5	30,021	5	30,784
Highway engineer	131	796,050	132	819,915	132	836,544
Bridge engineer	21	127,116	21	130,090	21	132,499
Engineer of tests	2	12,767	2	13,067	2	13,379
Chemist	1	6,144	1	6,384	1	6,604
Soils specialist	1	6,144	1	6,384	1	6,604
Materials engineer	10	62,161	10	64,090	10	65,388
Resident engineer	3	17,954	3	18,433	3	18,653
Grade 4. Range $4,902 to $5,905:						
Highway engineer	209		209		212	
		1,065,716		1,093,443		1,123,570
Bridge engineer	27	137,360	27	142,324	27	145,629
Highway planning engineer	1	5,403	1	5,454	1	5,885
Mechanical engineer	4	21,594	4	22,114	4	22,576
Research specialist	1	5,152	1	5,403	1	5,634
Materials engineer	5	25,240	5	26,030	5	26,955
Grade 3. Range $4,150 to $4,902:						
Highway engineer	188	828,098	200	890,928	203	916,253
Bridge engineer	21	90,803	23	101,366	23	102,366
Chemist	2	9,428	1	4,642	1	4,767
Engineer of tests	1	4,902	1	4,902	1	4,902
Highway planning engineer	3	12,951	3	13,398	3	13,779
Materials engineer	6	25,650	7	30,220	7	30,970

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Scientific illustrator	1	$4,400	1	$4,516	1	$4,641
Landscape architect	1	4,400	1	4,516	1	4,641
Statistician	1	4,150	1	4,328	1	4,453
Grade 2. Range $3,397 to $4,150	93	338,125	98	362,785	102	379,873
Grade 1. Range $2,645 to $3,397	30	82,264	48	132,048	51	140,230
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,341				
Grade 12. Range $5,905 to $6,863:						
Administrative manager	10	59,770	10	61,349	10	62,409
Grade 11. Range $4,902 to $5,905:						
Accountant	6	30,916	6	31,473	6	32,570
Superintendent of equipment depot	1	4,902	1	5,153	1	5,153
Grade 10. Range $4,526 to $5,278:						
Accountant	7	33,684	7	34,002	7	34,313
Grade 9. Range $4,150 to $4,902:						
Accountant	26	112,401	28	123,149	28	125,524
Superintendent of equipment depot	4	17,224	4	17,764	4	17,850
Grade 8. Range $3,773 to $4,526	14	55,746	17	68,668	17	69,418
Grade 7. Range $3,397 to $4,150	40	145,666	44	164,069	44	166,694
Grade 6. Range $3,021 to $3,773	32	105,388	35	116,154	35	118,529
Grade 5. Range $2,645 to $3,397	67	191,403	73	212,752	76	225,809
Grade 4. Range $2,394 to $2,845	112	284,667	117	301,093	120	313,973
Grade 3. Range $2,168 to $2,620	157	357,508	178	414,281	181	428,259
Grade 2. Range $1,954 to $2,394	51	102,473	60	121,557	60	123,129
Grade 1. Range $1,758 to $2,168	3	5,334	5	9,536	5	9,602
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	45	167,086	46	170,208	46	171,458
Grade 7. Range $3,021 to $3,773	49	158,333	50	161,867	50	162,742
Grade 6. Range $2,645 to $3,397	66	186,352	74	208,635	74	209,260
Grade 5. Range $2,394 to $2,845	50	126,420	50	126,705	50	126,927
Grade 4. Range $2,168 to $2,620	40	89,747	43	96,250	43	96,500
Grade 3. Range $1,954 to $2,394	58	116,585	92	182,598	92	182,598
Grade 2. Range $1,822 to $2,244	43	76,386	43	82,512	43	83,030
Grade 1. Range $1,690 to $2,095	4	6,760	4	6,760	4	6,760
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	6	16,771	6	17,016	6	17,338
Grade 6. Range $2,469 to $2,921	8	20,883	8	21,674	8	22,074
Grade 5. Range $2,244 to $2,695	7	16,532	7	16,626	7	16,922
Grade 4. Range $2,020 to $2,469	27	58,477	27	60,060	27	61,696
Grade 3. Range $1,822 to $2,168	11	20,834	12	23,520	12	23,934
Grade 2. Range $1,690 to $2,020	14	24,848	14	25,404	14	25,998
Unclassified	260	644,800	292	711,184	292	711,184
Total permanent, field	2,102		2,273		2,295	
		7,825,749		8,394,702		8,582,163
Deduct lapses	85.9		76		68	
		369,733		310,209		267,536
Net permanent, field (average number, net salary)	2,016.1		2,197		2,227	
		7,456,016		8,078,493		8,314,627
Temporary employment, field		351,015		350,000		187,000
Part-time employment, field		2,235		2,500		2,500
W. A. E. employment, field		429,146		397,000		250,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		30,099		64,000		33,000
Overtime and holiday pay, field		115,580		65,000		40,000
Night-work differential, field		3,719		3,800		3,800
Living and quarters allowance, field		16,807		145,755		214,530
Additional pay for foreign service, field		58,265		45,000		45,000
All personal services, field		8,462,882		9,131,548		9,090,457
Total, departmental and field		10,622,231		11,446,577		11,510,000
Deduct—Charge for quarters and subsistence furnished		40,365		25,000		25,000
Total cash paid, salaries and wages		10,581,866		11,421,577		11,485,000
Administrative funds		6,717,834		7,405,000		7,758,000
Project funds		3,864,032		4,016,577		3,727,000
Total cash paid, salaries and wages		10,581,866		11,421,577		11,485,000
Amounts for personal services in the foregoing schedule which are distributed to appropriations as follows:						
"Public-lands highways"				−138,500		−138,500
"Access roads"		−317,145		−242,394		−51,000
"Inter-American highway"		−275,907		−260,245		−215,000
"Inter-American highway (Costa Rica)"		−124,716				
"War and emergency damage (Territory of Hawaii)"				−85,000		−85,000
"Allotments, Public Works Administration"		−65,988		−98,000		
"Philippine rehabilitation"		−100,707		−481,232		−696,146
"Working funds, general accounts"		−2,633,568		−2,435,706		−2,541,354
"Working funds, special accounts"		−5,830		−7,200		
"Cooperative work, strategic network of highways"		−2,495				
"Working funds, trust accounts"		−339,676		−268,300		
01 Personal services		6,717,834		7,405,000		7,758,000

Testing and Research Laboratory, Public Roads Administration—

Testing and research laboratory: For continuing the construction of a laboratory, on a site already acquired, for permanent quarters for the testing and research work of the Public Roads Administration, $1,000,000, to remain available until expended. (52 Stat. 809, 816; 55 Stat. 110.)

Estimate 1949, **$1,000,000**

Obligations: 10 Lands and structures—1949, $1,000,000.

Mount Vernon Memorial Highway, Public Roads Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$64,544	$64,544	
Balance available in subsequent year	−64,544		
Total obligations		64,544	
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$64,544	

[PUBLIC-LANDS HIGHWAYS]

Public-Lands Highways, Public Roads Administration—

[For the survey, construction, reconstruction, and maintenance of main roads through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations other than the forest reservations, under the Act of June 24, 1930 (23 U. S. C. 3), $3,000,000, to be immediately available and to remain available until expended, which sum is composed of $1,000,000, the remainder of the amount authorized for the fiscal year 1941 by section 6 of the Act of June 8, 1938 (52 Stat. 635); $500,000, the remainder of the amount authorized for the fiscal year 1942 by section 7 of the Act of September 5, 1940 (54 Stat. 869); and $1,500,000, the amount authorized for the fiscal year 1943 by said section 7.] *(Independent Offices Appropriation Act, 1948.)*

Appropriated 1948, **$3,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,000,000	
Prior year balance available	$256,517	224,135	$1,000,000
Total available for obligation	256,517	3,224,135	1,000,000
Balance available in subsequent year	−224,135	−1,000,000	
Total obligations	32,382	2,224,135	1,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")		$138,500	$138,500
02 Travel		9,000	9,000
03 Transportation of things		500	500
04 Communication services		600	600
07 Other contractual services		2,800	2,800
08 Supplies and materials		3,000	3,000
09 Equipment		3,100	3,100
11 Grants, subsidies, and contributions	$32,382	2,066,635	842,500
Total obligations	32,382	2,224,135	1,000,000

Flight Strips, Public Roads Administration (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$28,641	$13,846	
Balance available in subsequent year	−13,846		
Carried to surplus fund, Public Law 391	−14,795	−13,846	
Total obligations			

Strategic Highway Network, Public Roads Administration (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,515,637		
Applied to prior contract authorization	−10,515,637		
Prior year balance available:			
Appropriated funds		$131,030	
Contract authorization	694,018		
Balance available in subsequent year	−131,030		
Carried to surplus fund—			
Public Law 20	−282,481		
Public Law 239		−20,758	
Total obligations	280,507	110,272	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$280,507	$110,272	

Access Roads, Public Roads Administration (National Defense)—

Access roads: During the fiscal year 1949, not to exceed $70,000 of funds remaining unexpended upon completion of access road projects authorized to be constructed under the provisions of the Defense Highway Act of 1941, as amended by the Act of July 2, 1942 (23 U. S. C. 106), shall be available for the maintenance of roads and bridges under the jurisdiction of the Public Roads Administration on Government-owned land in Arlington County, Virginia.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,329,155		
Applied to prior contract authorization	−7,329,155		
Prior year balance available:			
Appropriated funds		$1,968,502	$70,000
Contract authorization	5,288,989		
Reimbursements for services performed	40,365		
Total available for obligation	5,329,354	1,968,502	70,000
Balance available in subsequent year	−1,968,502	−70,000	
Carried to surplus fund—			
Public Law 521	−320,596		
Public Law 20	−2,101,972		
Public Law 239		−1,569,111	
Total obligations	938,284	329,391	70,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$317,145	$242,394	$51,000
02 Travel	9,381	4,000	
03 Transportation of things	1,256	1,000	
04 Communication services	287	300	
05 Rents and utility services	10,803	3,000	6,000
07 Other contractual services	10,255	5,000	3,000
08 Supplies and materials	169,574	73,697	10,000
11 Grants, subsidies, and contributions	419,586		
Total obligations	938,284	329,391	70,000

Surveys and Plans, Public Roads Administration (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,061,110	$538,924	
Balance available in subsequent year	−538,924		
Carried to surplus fund, Public Law 239		−83,444	
Total obligations	522,186	455,480	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$522,186	$455,480	

Inter-American Highway, Public Roads Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000,000		
Applied to prior contract authorization	−5,000,000		
Prior year balance available:			
Appropriated funds		$369,385	$183,000
Contract authorization	362,755		
Reimbursements for services performed	37,454	30,000	30,000
Payments received from non-Federal sources	297,689	95,000	50,000
Total available for obligation	697,898	494,385	263,000
Balance available in subsequent year	−369,385	−183,000	
Total obligations	328,513	311,385	263,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$273,907	$260,245	$215,000
02 Travel	30,086	20,700	30,000

PUBLIC ROADS ADMINISTRATION—Continued

Inter-American Highway, Public Roads Administration—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS—Con.			
03	Transportation of things	$3,909	$3,450	$4,000
04	Communication services	3,778	3,720	3,000
05	Rents and utility services	4,319	4,070	4,000
07	Other contractual services	5,847	4,920	4,000
08	Supplies and materials	3,078	3,130	2,000
09	Equipment	3,589	2,150	1,000
	Total obligations	328,513	311,385	263,000

Inter-American Highway (Costa Rica), Public Roads Administration—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$135,345	$261	
	Reimbursements for services performed	19,229		
	Payments received from non-Federal sources	17,578		
	Total available for obligation	172,152	261	
	Balance available in subsequent year	−261		
	Total obligations	171,891	261	
	OBLIGATIONS BY OBJECTS			
01	Personal services (see "Federal-aid postwar highways")	$124,716		
02	Travel	4,037	$261	
03	Transportation of things	1,034		
04	Communication services	1,296		
05	Rents and utility services	4,811		
07	Other contractual services	396		
08	Supplies and materials	35,601		
	Total obligations	171,891	261	

Emergency Relief, Federal Works Agency, Public Roads Administration, Highways, Grade-Crossing Elimination, Etc.—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$1,466,393	$1,068,378	
	Balance available in subsequent year	−1,068,378		
	Total obligations	398,015	1,068,378	
	OBLIGATIONS BY OBJECTS			
11	Grants, subsidies, and contributions	$398,015	$1,068,378	

National Industrial Recovery, Highway Funds (Act of June 16, 1933), Public Roads Administration—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$7,220		
	OBLIGATIONS BY OBJECTS			
11	Grants, subsidies, and contributions	$7,220		

National Industrial Recovery, Highway Funds (Act of April 8, 1935), Public Roads Administration—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$9,230	$3,328	
	Balance available in subsequent year	−3,328		
	Total obligations	5,902	3,328	
	OBLIGATIONS BY OBJECTS			
11	Grants, subsidies, and contributions	$5,902	$3,328	

Flood Relief, Missouri, Mississippi, Louisiana, and Arkansas for Restoration of Roads and Bridges, Public Roads Administration—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$115,390		
	OBLIGATIONS BY OBJECTS			
11	Grants, subsidies, and contributions	$115,390		

War and Emergency Damage, Territory of Hawaii, Public Roads Administration—

[War and emergency damage, Territory of Hawaii: In addition to the amount appropriated under this head in the First Supplemental Appropriation Act, 1947, the Public Roads Administration is authorized to enter into contracts for the purpose of said appropriation in an amount not exceeding $2,000,000.] (*Independent Offices Appropriation Act, 1948.*)

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate	$8,000,000		
	Contract authorization		$2,000,000	
	Prior year balance available:			
	Appropriated funds		7,849,990	$2,000,000
	Contract authorization			2,000,000
	Total available for obligation	8,000,000	9,849,990	4,000,000
	Balance available in subsequent year:			
	Appropriated funds	−7,849,990	−2,000,000	
	Contract authorization		−2,000,000	
	Total obligations	150,010	5,849,990	4,000,000
	OBLIGATIONS BY OBJECTS			
01	Personal services (see "Federal-aid postwar highways")		$85,000	$85,000
02	Travel		3,000	3,000
03	Transportation of things		1,000	1,000
04	Communication services		1,000	1,000
07	Other contractual services		5,500	5,500
08	Supplies and materials		2,500	2,500
09	Equipment		2,000	2,000
11	Grants, subsidies, and contributions	$150,010	5,749,990	3,900,000
	Total obligations	150,010	5,849,990	4,000,000

Allotments, Federal Works Agency, Public Roads Administration, From Public Works Administration—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$1,024,259	$893,095	
	Balance available in subsequent year	−893,095		
	Total obligations	131,164	893,095	
	OBLIGATIONS BY OBJECTS			
01	Personal services (see "Federal-aid postwar highways")	$65,988	$98,000	
03	Transportation of things	160	500	
04	Communication services		100	
05	Rents and utility services	109	100	
07	Other contractual services	1,369	1,500	
08	Supplies and materials	63,538	35,500	
09	Equipment		23,895	
10	Lands and structures		735,400	
	Total obligations	131,164	893,095	

Philippine Rehabilitation (Transfer to Federal Works Agency, Public Roads Administration)—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available		$1,193,847	
	Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State":			
	Appropriated funds	$10,000,000	12,117,356	$2,708,027
	Contract authorization			14,000,000
	Total available for obligation	10,000,000	13,311,203	16,708,027
	Balance available in subsequent year	−1,193,847		
	Total obligations	8,806,153	13,311,203	16,708,027

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$100,707	$481,232	$696,146
02 Travel	42,691	90,000	85,000
03 Transportation of things	4,821	150,000	55,000
04 Communication services	773	4,000	5,000
05 Rents and utility services	851	15,000	15,000
06 Printing and binding	672	5,000	5,000
07 Other contractual services	37,209	18,000	18,000
08 Supplies and materials	7,117	20,000	23,000
09 Equipment	21,032	350,000	63,000
11 Grants, subsidies, and contributions	8,590,880	12,177,971	15,742,881
Total obligations	8,806,153	13,311,203	16,708,027

Working Funds, Federal Works Agency, Public Roads Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,117,420	$5,691,158	$2,184,600
Advanced from—			
Department of Agriculture	14,752,592	5,364,538	5,300,000
Department of Interior	500,000	750,000	
Army Department	2,340,000	1,116,400	
Navy Department	30,000		
Reimbursements for services performed	503,328	450,000	450,000
Payments received from non-Federal sources	380,599		
Total available for obligation	24,623,939	13,372,096	7,934,600
Balance available in subsequent year	−5,691,158	−2,184,600	
Total obligations	18,932,781	11,187,496	7,934,600
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$2,633,568	$2,435,706	$2,541,354
02 Travel	249,991	255,300	268,000
03 Transportation of things	57,982	50,500	50,000
04 Communication services	13,903	10,100	10,000
05 Rents and utility services	41,792	27,500	25,000
07 Other contractual services	112,930	73,880	75,000
08 Supplies and materials	499,953	414,040	421,000
09 Equipment	376,321	352,500	353,000
10 Lands and structures	14,946,341	7,567,870	4,191,246
Total obligations	18,932,781	11,187,496	7,934,600

Payment of Claims, Section 10, Defense Highway Act of 1941, as Amended, Public Roads Administration—

Obligations: 13 Refunds, awards, and indemnities—1947, $1,197,622.08.

Working Funds, Federal Works Agency, Public Roads Administration (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$48,946	$50,265	
Advanced from Department of Agriculture	41,500	26,000	
Total available for obligation	90,446	76,265	
Balance available in subsequent year	−50,265		
Total obligations	40,181	76,265	
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$5,830	$7,200	
02 Travel	734	1,000	
03 Transportation of things	12		
04 Communication services	15		
05 Rents and utility services	82	100	
07 Other contractual services	297	300	
08 Supplies and materials	420	400	
10 Lands and structures	32,791	67,265	
Total obligations	40,181	76,265	

Total, Public Roads Administration, annual appropriations, general accounts:

Appropriated 1948, **$264,000,000** Estimate 1949, **$460,588,854**

Trust accounts:

Cooperative Work, Strategic Network of Highways, Public Roads Administration—

This fund is derived from moneys contributed by the various political subdivisions of the several States for cooperative work in connection with the construction of the strategic network of highways.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$22,000		
Prior year balance available		$4,465	
Balance available in subsequent year	−4,465		
Total obligations	17,535	4,465	
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$2,495		
02 Travel	1,563		
07 Other contractual services	4,003		
08 Supplies and materials	1,286		
10 Lands and structures	8,188	$4,465	
Total obligations	17,535	4,465	

Working Funds, Federal Works Agency, Public Roads Administration (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$1,314,533	
Advanced from—			
Department of Agriculture	$5,198,312	1,154,070	
Reconstruction Finance Corporation	485,937		
Reimbursements for services performed	15,378		
Total available for obligation	5,699,627	2,468,603	
Balance available in subsequent year	−1,314,533		
Total obligations	4,385,094	2,468,603	
OBLIGATIONS BY OBJECTS			
01 Personal services (see "Federal-aid postwar highways")	$339,676	$268,300	
02 Travel	31,425	24,000	
03 Transportation of things	1,184	1,000	
04 Communication services	2,889	2,300	
05 Rents and utility services	11,526	9,000	
07 Other contractual services	18,687	15,000	
08 Supplies and materials	34,084	25,000	
09 Equipment	78		
10 Lands and structures	3,945,545	2,124,003	
Total obligations	4,385,094	2,468,603	

BUREAU OF COMMUNITY FACILITIES

Public Works Advance Planning, Bureau of Community Facilities, Federal Works Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$34,334,260		
Balance reappropriated for subsequent year to—			
"Liquidation of public works advance planning, Bureau of Community Facilities, Federal Works Agency, 1948"	−895,000		
"Liquidation of public works advance planning, Bureau of Community Facilities, Federal Works Agency, 1949"	−675,000		
Unobligated balance, estimated savings	−82,837		
Total obligations	32,681,423		
OBLIGATIONS BY ACTIVITIES			
1. Administration	$1,296,038		
2. Advances for plan preparation	31,385,385		
Total obligations	32,681,423		

BUREAU OF COMMUNITY FACILITIES—Continued

Public Works Advance Planning, Bureau of Community Facilities, Federal Works Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$966,701		
02 Travel	29,380		
03 Transportation of things	2,172		
04 Communication services	21,295		
05 Rents and utility services	51,140		
06 Printing and binding	6,340		
07 Other contractual services	192,246		
08 Supplies and materials	17,440		
09 Equipment	9,324		
11 Grants, subsidies, and contributions	31,385,385		
Total obligations	32,681,423		

Liquidation of Public Works Advance Planning, Bureau of Community Facilities, Federal Works Agency—

[Public] *Liquidation of public* works advance planning: Not to exceed [$895,000] *$675,000* of the unobligated balance on June 30, 1947, of the funds made available for public works advance planning under title V of the War Mobilization and Reconversion Act of 1944 (*58 Stat. 791*) shall be available during the fiscal year [1948] *1949* for administrative expenses incident to the liquidation of the activity for which said funds were appropriated, including the objects specified under this head in the independent Offices Appropriation Act, 1946: *Provided, That $20,000 of the foregoing amount shall be for payment for accumulated and accrued leave of employees separated from the Government service due to said liquidation.* (*Independent Offices Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated from "Public works advance planning, Bureau of Community Facilities, Federal Works Agency"		$895,000	$675,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
General (see consolidated schedule)		$773,880	$570,000
Accumulated and accrued leave of employees separated due to liquidation			20,000
02 Travel		28,000	20,000
03 Transportation of things		2,000	1,500
04 Communication services		15,000	10,000
05 Rents and utility services		40,000	29,000
06 Printing and binding		2,500	1,500
07 Other contractual services		28,620	20,000
08 Supplies and materials		5,000	3,000
Total obligations		895,000	675,000

Virgin Islands Public Works, Bureau of Community Facilities, Federal Works Agency—

Virgin Islands public works: For an additional amount to carry out the provisions of the Act of December 20, 1944 [(Public Law 510), $1,707,687, to be immediately available] (*58 Stat. 827*), *$1,300,000*. (*Independent Offices Appropriation Act, 1948.*)

Appropriated 1948, **$1,707,687** Estimate 1949, **$1,300,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$993,795	$1,707,687	$1,300,000
Prior year balance available	371,637	321,563	51,155
Total available for obligation	1,365,432	2,029,250	1,351,155
Balance available in subsequent year	−321,563	−51,155	−20,655
Total obligations	1,043,869	1,978,095	1,330,500
OBLIGATIONS BY ACTIVITIES			
1. Administration	$56,870	$71,000	$87,500
2. Public works projects:			
(a) Abbatoir	295		
(b) Highways and roads			87,000
(c) Highway, seawall, and harbor facilities	1,056		865,250
(d) Hospital facilities	1,938		
(e) Intercepting sewers	$176,609	$33,837	
(f) Malarial control		81,875	
(g) Potable water supply	38,953	1,628,584	
(h) Public market facilities	984		$289,750
(i) Sanitation and fire protection	766,282	96,684	
(j) Schools and educational facilities	882		
(k) Miscellaneous		66,115	
Total obligations	1,043,869	1,978,095	1,330,500
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$42,747	$55,000	$70,000
02 Travel	4,502	5,000	6,000
03 Transportation of things	3,125	3,000	2,500
04 Communication services	413	450	500
05 Rents and utility services	144	200	200
07 Other contractual services	4,839	6,550	7,500
08 Supplies and materials	884	800	800
09 Equipment	216		
10 Lands and structures	986,999	1,907,095	1,243,000
Total obligations	1,043,869	1,978,095	1,330,500

Defense Public Works (Community Facilities), Office of Administrator, Federal Works Agency—

War Public Works (Community Facilities), Office of Administrator, Federal Works Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$20,322,845	$6,667,000	$337,000
Transferred to—			
"Liquidation of defense public works, Bureau of Community Facilities, Federal Works Agency"	−1,100,000	−500,000	−337,000
"Maintenance and operation of schools, Bureau of Community Facilities, Federal Works Agency"	−7,000,000		
"Veterans' educational facilities, Bureau of Community Facilities, Federal Works Agency"	−5,750,000	−823,127	
Transferred from—			
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to National Housing Agency, Federal Public Housing Authority)"	101,776	41,194	
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to Interior, Bureau of Reclamation)"	200,000		
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to Navy, Bureau of Yards and Docks)"	95,071		
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to War)"		51,765	
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to National Advisory Committee for Aeronautics)"		168	
"Community facilities, defense public works, Office of Administrator, Federal Works Agency (transfer to National Capital Housing Authority)"	2,905		
Reimbursements for services performed	144,575		
Total available for obligation	7,017,172	5,437,000	
Balance available in subsequent year	−6,667,000	−337,000	
Carried to surplus fund—			
Public Law 324	−350,172		
Public Law 269		−5,100,000	
Total obligations			

Maintenance and Operation of Schools, Bureau of Community Facilities, Federal Works Agency—

[Maintenance and operation of schools: For carrying out the Act entitled "An Act to extend the period for providing assistance for certain war-incurred school enrollments" (H. R. 3682), $2,500,000, of which amount not to exceed $50,000 shall be available for administrative expenses, including the objects specified under the head "Defense public works (community facilities)" in the Second Deficiency Appropriation Act, 1941, and the joint resolution approved December 23, 1941 (Public Law 371): *Provided*, That the availability of this appropriation is contingent upon the enactment into law of said H. R. 3682.] (*Act of Aug. 1, 1947, Public Law 317; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2,500,000	
Transferred from "Defense public works (community facilities), Office of Administrator, Federal Works Agency"	$7,000,000		
Total available for obligation	7,000,000	2,500,000	
Unobligated balance, estimated savings	−87,147		
Total obligations	6,912,853	2,500,000	
OBLIGATIONS BY ACTIVITIES			
1. Administration	$216,097	$50,000	
2. Contributions for maintenance and operation of schools	6,696,756	2,450,000	
Total obligations	6,912,853	2,500,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$171,967	$42,500	
02 Travel	10,981	6,000	
03 Transportation of things	174		
04 Communication services	5,743	1,000	
05 Rents and utility services	4,696		
06 Printing and binding	1,649		
07 Other contractual services	6,528	500	
08 Supplies and materials	14,559		
11 Grants, subsidies, and contributions	6,696,756	2,450,000	
Total obligations	6,912,853	2,500,000	

Liquidation of Defense Public Works, Bureau of Community Facilities, Federal Works Agency—

War public works (community facilities) liquidation: For administrative expenses necessary during the fiscal year [1948] *1949* for the liquidation of all activities under titles II, III, and IV of the Act of October 14, 1940, as amended (42 U. S. C. 1531–1534, 1541, and 1562), including personal services and rents in the District of Columbia; printing and binding; health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; not to exceed [$500,000] *$337,000* of the unobligated balances of the funds heretofore appropriated for carrying out the provisions of titles II, III, and IV of the Act of October 14, 1940, as amended (42 U. S. C. 1531–1534, 1541, and 1562), of which amount [$50,000] *$29,000* shall be for payment for accumulated and accrued leave of employees separated from the Government service due to said liquidation. (*Independent Offices Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Defense public works (community facilities), Office of Administrator, Federal Works Agency"	$1,100,000	$500,000	$337,000
Reimbursements for services performed	27,250	20,818	17,466
Total available for obligation	1,127,250	520,818	354,466
Unobligated balance, estimated savings	−93,345		
Total obligations	1,033,905	520,818	354,466
OBLIGATIONS BY OBJECTS			
01 Personal services:			
General (see consolidated schedule)	$849,133	$401,300	$281,000
Accumulated and accrued leave of employees separated due to liquidation	53,708	50,000	29,000
02 Travel	42,673	22,500	13,000
03 Transportation of things	3,050	2,500	1,500
04 Communication services	8,153	4,000	3,000
05 Rents and utility services	27,502	19,000	15,000
06 Printing and binding	444	300	
07 Other contractual services	37,794	20,218	11,466
08 Supplies and materials	10,763	1,000	500
09 Equipment	385		
Total obligations	1,033,905	520,818	354,466

Veterans' Educational Facilities, Bureau of Community Facilities, Federal Works Agency—

Veterans' educational facilities: The limitation on the amount for administrative expenses under this head in the Third Deficiency Appropriation Act, 1946, as supplemented by the Second Deficiency Appropriation Act, 1947, is hereby increased from [$3,100,000] *$3,750,000* to [$3,750,000] *$4,000,000*, of which amount [$395,000] *$467,000* shall be used exclusively for payment for accumulated and accrued leave. (*60 Stat. 958; Independent Offices Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$78,000,000		
Prior year balance available		$21,072,836	$480,000
Transferred to "Alleviation of damage from flood or other catastrophe, Bureau of Community Facilities, Federal Works Agency"		−500,000	
Transferred from "Defense public works (community facilities), Office of Administrator, Federal Works Agency"	5,750,000	823,127	
Total available for obligation	83,750,000	21,395,963	480,000
Balance available in subsequent year	−21,072,836	−480,000	
Total obligations	62,677,164	20,915,963	480,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$2,106,867	$1,613,133	$280,000
2. Project operations	60,570,297	19,302,830	200,000
Total obligations	62,677,164	20,915,963	480,000
OBLIGATIONS BY OBJECTS			
GENERAL ADMINISTRATION			
01 Personal services:			
Active administration (see consolidated schedule)	$1,415,255	$1,098,200	$146,000
Accumulated and accrued leave payments		365,000	102,000
02 Travel	58,944	40,000	10,000
03 Transportation of things	11,250	6,000	2,500
04 Communication services	37,569	15,000	2,000
05 Rents and utility services	42,398	35,000	8,000
06 Printing and binding	57,142	5,000	1,000
07 Other contractual services	389,159	43,933	8,000
08 Supplies and materials	36,391	5,000	500
09 Equipment	58,759		
Total general administration	2,106,867	1,613,133	280,000
PROJECT OPERATIONS			
01 Personal services	2,339,833	2,680,130	159,750
02 Travel	500,659	405,000	15,000
03 Transportation of things	115,218	120,000	21,700
04 Communication services	37,728	35,000	2,000
05 Rents and utility services	25,359	25,000	1,550
08 Supplies and materials	25,466	15,000	
09 Equipment	8,067		
10 Lands and structures	57,518,167	16,022,700	
Total project operations	60,570,297	19,302,830	200,000
Total obligations	62,677,164	20,915,963	480,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
PROJECT OPERATIONS						
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Supervising engineer	24	$174,281	23	$167,658		
Grade 5. Range $5,905 to $6,863:						
Project engineer	75	459,395	75	459,395		
Materials engineer	11	66,154	11	66,154		
Grade 4. Range $4,902 to $5,905:						
Project engineer	243		237		20	
		1,242,134		1,211,969		$102,280
Materials engineer	29	152,190	29	152,190	20	104,960
Grade 3. Range $4,150 to $4,902:						
Project engineer	102	430,436	97	409,686		
Materials engineer	9	39,229	9	39,229		
Grade 2. Range $3,397 to $4,150	3	10,191	3	10,191		
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Warehouse manager	2	11,810	2	11,810		
Grade 11. Range $4,902 to $5,905:						
Warehouse manager	3	15,960	3	15,960		
Supervising project auditor	22	112,860	22	112,860		
Grade 10. Range $4,526 to $5,278:						
Project auditor	1	4,902	1	4,902		
Grade 9. Range $4,150 to $4,902:						
Project auditor	222	963,526	215	934,476	20	86,920
Assistant warehouse manager	52	219,934	52	219,934		
Grade 7. Range $3,397 to $4,150	147	516,426	147	516,426		
Grade 5. Range $2,645 to $3,397	39	109,170	39	109,170	10	27,992
Grade 4. Range $2,394 to $2,845	68	169,257	68	169,257	20	49,780
Grade 3. Range $2,168 to $2,620	114	260,415	113	258,247	10	22,854
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954		
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	4,024	1	4,024		
Grade 8. Range $2,695 to $3,272	1	3,272	1	3,272		
Grade 6. Range $2,469 to $2,921	15	38,991	15	38,991		
Grade 5. Range $2,244 to $2,695	5	11,370	5	11,370		
Total project operations, field	1,189		1,169		100	
		5,017,881		4,929,125		394,786
Deduct lapses	661		638		72.9	
		2,748,924		2,124,655		235,036
Net permanent, project operations, field (average number, net salary)	528		530.7		27.1	
		2,268,957		2,804,470		159,750
Regular pay in excess of 52-week base, 5 U. S. C. 941		38,437		1,500		

BUREAU OF COMMUNITY FACILITIES—Continued

Veterans' Educational Facilities, Bureau of Community Facilities, Federal Works Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
PROJECT OPERATIONS—continued			
Overtime and holiday pay, field	$32,439		
All personal services, project operations, field	2,339,833	$2,805,970	$159,750
Salaries and wages paid from "Alleviation of damage from flood or other catastrophe, Bureau of Community Facilities, Federal Works Agency"		−125,840	
01 Personal services, project operations, field	2,339,833	2,680,130	159,750

Alleviation of Damage From Flood or Other Catastrophe, Bureau of Community Facilities, Federal Works Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available			$300,000
Transferred from "Veterans' educational facilities, Bureau of Community Facilities, Federal Works Agency"		$500,000	
Balance available in subsequent year		−300,000	
Total obligations		200,000	300,000
OBLIGATIONS BY ACTIVITIES			
1. Administration		$20,220	$26,750
2. Project operations		179,780	273,250
Total obligations		200,000	300,000
OBLIGATIONS BY OBJECTS			
GENERAL ADMINISTRATION			
01 Personal services		$17,220	$23,000
02 Travel		2,000	2,400
04 Communication services		800	1,000
05 Rents and utility services		100	200
08 Supplies and materials		100	150
Total general administration		20,220	26,750
PROJECT OPERATIONS			
01 Personal services		125,840	191,505
02 Travel		33,000	49,000
03 Transportation of things		1,800	2,700
04 Communication services		3,600	5,500
05 Rents and utility services		3,600	5,400
07 Other contractual services		10,240	16,395
08 Supplies and materials		1,700	2,750
Total project operations		179,780	273,250
Total obligations		200,000	300,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
General administration (see consolidated schedule)				$17,220		$23,000
Project operations (see "Veterans' educational facilities")				125,840		
PROJECT OPERATIONS, DIRECT EMPLOYMENT						
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Project engineer					36	212,580
Materials engineer					36	212,880
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Project auditor					18	74,700
Grade 5. Range $2,645 to $3,397					18	47,610
Grade 4. Range $2,394 to $2,845					36	86,184
Total direct employment, field					144	633,654
Deduct lapses					100.5	442,149
Net permanent, direct employment, field (average number, net salary)					43.5	191,505
01 Personal services				143,060		214,505

Emergency Relief for Territory of Hawaii, Bureau of Community Facilities, Federal Works Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,300,000		
Prior year balance available		$502,953	$15,000
Total available for obligation	1,300,000	502,953	15,000
Balance available in subsequent year	−502,953	−15,000	
Carried to surplus fund		−172,166	
Total obligations	797,047	315,787	15,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$12,047	$37,953	$15,000
2. Public works projects:			
(a) Clean-up operations		49,084	
(b) Community buildings	75,000		
(c) Park facilities		101,250	
(d) Pier facilities	650,000		
(e) School facilities	60,000		
(f) Sewer facilities		7,500	
(g) Water facilities		20,000	
(h) Other		100,000	
Total obligations	797,047	315,787	15,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$9,413	$33,000	$12,000
02 Travel	1,047	2,100	1,400
04 Communication services	272	300	200
05 Rents and utility services		1,200	500
07 Other contractual services		1,153	800
08 Supplies and materials	15	200	100
09 Equipment	1,300		
11 Grants, subsidies, and contributions	785,000	277,834	
Total obligations	797,047	315,787	15,000

Consolidated schedule of obligations for personal services under administrative expense, Bureau of Community Facilities, Federal Works Agency

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 1. $10,000 and over:						
Commissioner	1	$10,000				
Grade 8. Range $9,975 to $10,000:						
Commissioner			1	$10,000	1	$10,000
Deputy commissioner for construction	1	10,000	1	10,000	1	10,000
Deputy commissioner for engineering	1	10,000	1	10,000	1	10,000
Deputy commissioner for planning	1	9,975	1	9,995	1	10,000
Solicitor	1	9,975	1	9,995	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director, economic research	1	8,179				
Attorney	1	8,604	1	8,778	1	9,042
Director, construction division	1	8,778	1	8,985	1	9,157
Director, engineering division	1	9,377	1	9,377	1	9,377
Engineer	1	8,778	1	8,985		
Planning consultant	1	8,180	1	8,180		
Special assistant to commissioner	2	18,304	2	18,454	1	9,353
Grade 6. Range $7,102 to $8,060:						
Attorney	5	37,906	2	15,168	2	15,610
Chief, contract section	1	7,102	1	7,102	1	7,286
Chief, maintenance section	1	7,102	1	7,212	1	7,341
Director, material and equipment division	1	7,102	1	7,139	1	7,341
Director, research division	1	7,691	1	7,820		
Director, safety division	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,863	1	6,863	1	6,863
Chief, equipment section	1	5,905				
Chief, materials section	1	6,145				
Construction engineer	1	6,863	1	6,863		
Research economist	1	6,255	1	6,384		
Review engineer	4	27,452	4	27,452	2	13,726
Grade 4. Range $4,902 to $5,905:						
Attorney	3	16,211	3	16,305	1	5,182
Materials engineer	2	9,804				
Grade 3. Range $3,397 to $4,150	1	3,648	1	3,792		
Grade 1. Range $2,645 to $3,397	1	3,021	1	3,069	1	3,189
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Deputy commissioner for administration	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant to commissioner	1	8,479	1	8,524	1	8,778
Deputy commissioner for service projects	1	8,778	1	8,778		
Director, control division	1	8,479	1	8,594	1	8,778
Director, division of investigations	1	9,377	1	9,377		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Director, finance and securities division	1	$9,377	1	$9,377	1	$9,377
Director, labor relations division	1	9,377	1	9,377		
Director, property division	1	8,318	1	8,479	1	8,766
Program consultant	1	8,180	1	8,180		
Grade 13. Range $7,102 to $8,060:						
Chief, insurance section	1	7,581				
Chief, projects section	1	7,102	1	7,209	1	7,341
Director, administrative management division	1	7,691	1	7,820	1	8,041
Director, fiscal division	1	7,627	1	7,866	1	8,090
Director, racial relations division	1	7,425	1	7,581	1	7,765
Fiscal examiner	2	15,750	2	15,880	2	16,101
Field service supervisor	4	33,584	3	22,264		
Personnel officer	1	7,415	1	7,581	1	7,765
Grade 12. Range $5,905 to $6,863:						
Assistant chief, projects section	1	5,905				
Budget officer	1	5,960	1	6,172	1	6,384
Chief, classification section	1	6,145	1	6,265	1	6,384
Chief, employment section	1	5,905	1	5,905		
Director, general services division	1	5,905	1	6,080	1	6,208
Director, statistics division	1	6,863	1	6,863	1	6,863
Fiscal accountant	1	6,145				
Fiscal examiner	3	18,912	3	19,134		
Labor advisor	2	12,289	2	12,372		
Organization and methods examiner	1	6,457	1	6,623	1	6,844
Procedures officer	1	6,145	1	6,145		
Program reports and inquiries officer	1	6,384	1	6,485	1	6,715
Grade 11. Range $4,902 to $5,905:						
Assistant director, statistics division	1	4,902	1	4,960	1	5,153
Chief, accounts section	1	4,902	1	5,153		
Employee relations officer	1	5,153				
Organization and methods examiner	1	5,230	1	5,404	1	5,606
Position classifier	2	10,054	1	4,980	1	5,162
Procedures analyst	1	5,153	1	5,153		
Program reports and inquiries officer	1	5,404	1	5,654		
Project analyst	4	20,611	3	15,477	1	5,153
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,526	1	4,574	1	4,694
Administrative assistant	2	8,801	2	9,071	2	9,316
Auditor	1	4,526	1	4,608		
Chief, records management section	1	4,150	1	4,251	1	4,371
Chief, supply and office services section	1	4,526	1	4,608	1	4,728
Chief, tabulating section	1	4,406	1	4,545	1	4,665
Chief, voucher section	1	4,526	1	4,641	1	4,762
Employment assistant	2	8,926	2	9,186	1	4,636
Finance analyst	1	4,150	1	4,251	1	4,371
Labor assistant	1	4,150	1	4,241		
Organization and methods examiner	1	4,526	1	4,641		
Personnel counselor	1	4,174	1	4,309		
Position classifier	1	4,275	1	4,405		
Property analyst	2	8,801	2	8,916	1	4,636
Grade 7. Range $3,397 to $4,150	19	67,053	19	67,779	14	51,414
Grade 6. Range $3,021 to $3,773	10	32,592	9	30,363	6	20,549
Grade 5. Range $2,645 to $3,397	60	168,354	48	143,010	29	89,027
Grade 4. Range $2,394 to $2,845	61	155,130	38	98,194	26	69,469
Grade 3. Range $2,168 to $2,620	39	91,263	27	65,174	11	27,254
Grade 2. Range $1,954 to $2,394	10	20,956	8	17,197	3	6,502
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,040	2	4,184	1	2,160
Grade 3. Range $1,822 to $2,168	7	13,744	4	8,087	3	6,258
Total permanent, departmental	312	1,239,375	244	1,031,720	144	633,523
Deduct lapses	32.2	91,607	41.6	103,920	21.8	92,278
Net permanent, departmental (average number, net salary)	279.8		202.4		122.2	
		1,147,768		927,800		541,245
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,127		5,500		1,700
Overtime and holiday pay, departmental		14,845				
All personal services, departmental		1,166,740		933,300		542,945
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Division engineer	9	89,925	9	90,000	9	90,000
Grade 7. Range $8,180 to $9,377:						
Assistant division engineer for engineering	3	25,736	3	26,115	3	26,782
District engineer	1	8,226	1	8,778	1	8,950
Grade 6. Range $7,102 to $8,060:						
Assistant division engineer for construction	9	66,951	9	68,090		
Assistant division engineer for engineering	6	44,067	6	45,643	6	46,526
Chief, engineering section	3	22,667	3	23,628	3	24,105
District engineer	24	174,041				
Total	9	68,230	9	69,095	9	69,996
Grade 5. Range $5,905 to $6,863:						
Attorney	8	47,480	9	54,596		
Chief, construction section	9	56,259				
Chief, engineering section	5	31,681	6	36,928	6	37,858
District engineer	33	205,061	1	6,550		
Field construction engineer	7	43,251	1	6,061	1	6,172
Maintenance engineer	1	6,384				
Office construction engineer	2	12,050				
Review engineer	8	49,395	6	38,166		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Attorney	2	$9,804	1	$5,075		
District engineer	3	14,706				
Field construction engineer	11	61,765	1	5,905		
Maintenance engineer	11	58,937	5	26,622		
Office construction engineer	17	88,602				
Review engineer	16	84,704	8	41,781		
Grade 3. Range $4,150 to $4,902:						
Field construction engineer	1	4,651				
Maintenance engineer	1	4,275	1	4,438		
Office construction engineer	2	8,425				
Review engineer	3	12,700	1	4,309		
Grade 2. Range $3,397 to $4,150	1	3,397				
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	9	68,231	9	68,753	9	$69,822
Planning and research officer	7	51,749	7	52,155		
Project analyst	1	7,171				
Grade 12. Range $5,905 to $6,863:						
Chief, control section	9	57,217	9	57,512	9	58,663
Chief, fiscal section	9	54,104	9	54,812	9	56,342
Chief, property section	7	41,970	7	44,209	7	45,167
Field auditor	1	6,025				
Finance analyst	4	25,057	3	18,903		
Investigator	3	18,152	2	12,100		
Liaison officer	1	5,905	1	6,034	1	6,153
Project analyst	1	5,916				
Grade 11. Range $4,902 to $5,905:						
Assistant chief, fiscal section	4	21,113	3	16,093		
Chief, property section	1	5,152	1	5,191	1	5,405
Field auditor	19	97,651	2	11,038		
Finance analyst	1	4,960				
Investigator	4	23,620	2	11,810		
Project analyst	13	68,241	9	47,064		
Property representative	2	11,058	2	11,231		
Grade 10. Range $4,526 to $5,278:						
Field auditor	2	11,030	1	4,858		
Grade 9. Range $4,150 to $4,902:						
Field auditor	12	52,930				
Fiscal accountant	4	16,850	1	4,150		
Investigator	3	13,452	1	4,651		
Personnel assistant	5	21,626	5	22,208		
Project analyst	10	42,877	6	25,939		
Property analyst	2	8,550	1	4,515		
Supervisor, accounts unit	5	21,250	5	22,054		
Supervisor, voucher unit	3	12,450	3	13,172		
Grade 7. Range $3,397 to $4,150	27	94,738	27	98,866	9	35,227
Grade 6. Range $3,021 to $3,773	17	55,494	15	50,302	10	33,837
Grade 5. Range $2,645 to $3,397	70	193,111	63	185,554	39	119,741
Grade 4. Range $2,394 to $2,845	105	262,932	84	215,556	14	36,179
Grade 3. Range $2,168 to $2,620	96	222,680	41	96,939	10	25,372
Grade 2. Range $1,954 to $2,394	19	41,805	11	23,446		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	5	9,506	4	8,049		
Grade 2. Range $1,690 to $2,020	2	3,380				
Total permanent, field	690	2,974,478	414	1,760,517	156	802,297
Deduct lapses	164.6	744,174	64	286,517	48.8	248,742
Net permanent, field (average number, net salary)	525.4		350		107.5	
		2,230,304		1,474,000		553,555
Part-time employment, field		1,943				
Regular pay to excess of 52-week base, 5 U. S. C. 944		6,987		6,000		2,000
Overtime and holiday pay, field		38,482		10,760		3,500
Additional pay for foreign service, field		6,760		7,800		3,500
All personal services, field		2,288,476		1,487,800		559,055
01 Personal services		3,455,216		2,421,100		1,102,000

Salaries and wages in the foregoing schedule are distributed as follows:

"Liquidation of public works advance planning, Bureau of Community Facilities, Federal Works Agency"	966,701	773,880	570,000
"Virgin Islands public works, Bureau of Community Facilities, Federal Works Agency"	42,747	55,000	70,000
"Maintenance and operation of schools, Bureau of Community Facilities, Federal Works Agency"	171,967	42,800	
"Liquidation of defense public works, Bureau of Community Facilities, Federal Works Agency"	849,133	401,300	281,000
"Veterans' educational facilities, Bureau of Community Facilities, Federal Works Agency"	1,415,255	1,098,200	146,000
"Alleviation of damage from flood or other catastrophe, Bureau of Community Facilities, Federal Works Agency"		17,220	23,000
"Emergency relief for Territory of Hawaii, Bureau of Community Facilities, Federal Works Agency"	9,413	33,000	12,000
Total	3,455,216	2,421,100	1,102,000

Total, Bureau of Community Facilities, annual appropriations, general accounts:

Appropriated 1948, **$4,207,687** Estimate 1949, **$1,300,000**

BUREAU OF COMMUNITY FACILITIES—Continued

Special account:

War Public Works (Community Facilities), Office of Administrator, Federal Works Agency—

For deposit of receipts derived from rental or operation of property acquired or constructed under the act of October 14, 1940, as amended (42 U. S. C. 1543), which are covered into the Treasury and available to the Office of Administrator, Federal Works Agency, for the protection, maintenance and operation, repair or construction, acquisition or disposal, etc., of such facilities, including administrative expenses incurred in connection therewith, such unobligated balances remaining at the end of the fiscal year as are not established as necessary reserves by the Administrator under Public Law 119, Seventy-eighth Congress, being covered into the Treasury as miscellaneous receipts.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,641,242	$3,530,764	$4,790,764
Payments received from non-Federal sources	1,079,910	1,460,000	1,340,000
Total available for obligation	3,721,152	4,990,764	6,130,764
Balance available in subsequent year—			
Uncommitted	−1,118,210	−1,216,765	−1,271,765
Committed under conditional sales contracts	−2,412,554	−3,573,999	−4,663,999
Total obligations	190,388	200,000	195,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,378	$2,557	
02 Travel	408	350	
04 Communication services	525	100	
05 Rents and utility services	43,352	43,000	$43,000
07 Other contractual services	138,725	153,993	152,000
Total obligations	190,388	200,000	195,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Hydraulic engineer	1	$4,150				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,845				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,773	1	$3,899		
Grade 9. Range $3,272 to $4,024	1	3,457				
Total permanent, field	4	14,225	1	3,899		
Deduct lapses	2	6,847	0.5	1,342		
01 Personal services	2	7,378	0.5	2,557		

Total, Federal Works Agency, general and special accounts:
Appropriated 1948, **$336,020,490** Estimate 1949, **$529,454,554**

Total, Federal Works Agency, trust accounts:
Appropriated 1948, **$1,000** Estimate 1949, **$1,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

FEDERAL WORKS AGENCY

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased: Number	Vehicles (motor unless otherwise indicated) to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
PUBLIC BUILDINGS ADMINISTRATION								
Salaries and expenses, public buildings and grounds in the District of Columbia.	2	$2,600	2	$1,000	$1,600	8	.....	Cars serve all activities of Public Buildings Administration in the transaction of business concerning the operation, maintenance, and construction of buildings and the administration of space and communications operations.
Salaries and expenses, public buildings and grounds outside the District of Columbia.	5	6,500	5	2,500	4,000	17	.....	Used for same purposes as in the District of Columbia.
Total, Public Buildings Administration.	7	9,100	7	3,500	5,600	25	.....	
PUBLIC ROADS ADMINISTRATION								
Public Roads Administration highway programs.						2	.....	Administration.
	7	9,800	7	4,200	5,600	28	.....	Division 1.
	14	19,600	14	8,400	11,200	26	.....	Division 2.
	11	15,400	11	6,600	8,800	41	.....	Division 3.
	8	11,200	8	4,800	6,400	23	.....	Division 4.
	6	8,400	6	3,600	4,800	28	.....	Division 5 North.
	10	14,000	10	6,000	8,000	23	.....	Division 5 South.
	16	22,400	16	9,600	12,800	25	.....	Division 6.
	5	7,000	5	3,000	4,000	27	.....	Division 7.
	12	16,800	12	7,200	9,600	34	.....	Division 8.
	6	8,400	6	3,600	4,800	29	.....	Division 9.
						4	.....	Puerto Rico.
	3	4,200	3	1,800	2,400	16	.....	Eastern national parks and forests.
	1	1,400	1	600	800	1	.....	Western headquarters.
	1	1,400	1	600	800	9	.....	Research.
						22	.....	Inter-American Highway.
Total, Public Roads Administration.	100	140,000	100	60,000	80,000	338	.....	
Total, Federal Works Agency	107	149,100	107	63,500	85,600	363	.....	

DEPARTMENT OF AGRICULTURE

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Secretary	$5, 536, 000		$5, 536, 000	$5, 831, 000	+$295, 000
Research and Marketing Act of 1946	9, 000, 000		9, 000, 000	19, 000, 000	+10, 000, 000
Office of the Solicitor	2, 125, 000		2, 125, 000	2, 124, 500	−500
Office of Information	2, 182, 000		2, 182, 000	2, 437, 000	+255, 000
Library	660, 000		660, 000	660, 000	
Bureau of Agricultural Economics	4, 375, 400		4, 375, 400	4, 363, 900	−11, 500
Office of Foreign Agricultural Relations	503, 000		503, 000	514, 700	+11, 700
Extension Service	23, 660, 150		23, 660, 150	23, 794, 150	+134, 000
Agricultural Research Administration:					
Office of the Administrator	481, 500		481, 500	406, 300	−75, 200
Special research fund	1, 203, 000		1, 203, 000	1, 230, 000	+27, 000
Research on strategic and critical materials	349, 000		349, 000	349, 000	
Research on agricultural problems of Alaska	144, 940		144, 940	144, 940	
Office of Experiment Stations	7, 486, 968		7, 486, 968	7, 819, 260	+332, 292
Bureau of Animal Industry	20, 758, 597		20, 758, 597	10, 300, 500	−10, 458, 097
Bureau of Dairy Industry	1, 016, 300		1, 016, 300	1, 050, 000	+33, 700
Bureau of Plant Industry, Soils, and Agricultural Engineering	8, 193, 780		8, 193, 780	8, 250, 180	+56, 400
Bureau of Entomology and Plant Quarantine	9, 988, 400		9, 988, 400	9, 548, 500	−439, 900
Bureau of Agricultural and Industrial Chemistry	5, 664, 050		5, 664, 050	5, 664, 050	
Bureau of Human Nutrition and Home Economics	800, 000		800, 000	813, 000	+13, 000
White pine blister rust control	3, 750, 000		3, 750, 000		−3, 750, 000
Control of forest pests				4, 590, 400	+4, 590, 400
Forest Service	40, 013, 391	$5, 000, 000	45, 013, 391	40, 902, 500	−4, 110, 891
Forest roads and trails	16, 300, 000		16, 300, 000	15, 050, 000	−1, 250, 000
Flood control	[1] 3, 000, 000		[1] 3, 000, 000	9, 000, 000	+6, 000, 000
Soil Conservation Service	40, 648, 000		40, 648, 000	40, 612, 000	−36, 000
Production and Marketing Administration:					
Conservation and use of agricultural land resources	228, 000, 000		228, 000, 000	150, 000, 000	−78, 000, 000
Sugar Act	55, 000, 000		55, 000, 000	72, 000, 000	+17, 000, 000
National School Lunch Act	[2]		[3]	65, 000, 000	+65, 000, 000
Marketing services	9, 464, 250		9, 464, 250	9, 552, 100	+87, 850
Commodity Exchange Authority	530, 000		530, 000	530, 000	
Farmers' Home Administration	98, 750, 000		98, 750, 000	114, 750, 000	+16, 000, 000
Rural Electrification Administration	5, 000, 000		5, 000, 000	5, 000, 000	
Farm Credit Administration	561, 000		561, 000	531, 000	−30, 000
Sugar Rationing Administration	960, 000		960, 000		−960, 000
Federal Crop Insurance Corporation	15, 000, 000		15, 000, 000	3, 725, 000	−11, 275, 000
Total, annual appropriations	621, 104, 726	5, 000, 000	626, 104, 726	635, 543, 980	+9, 439, 254
Permanent appropriations and special accounts:					
Extension Service	4, 704, 710		4, 704, 710	4, 704, 710	
Forest Service	6, 416, 417		6, 416, 417	6, 416, 417	
Soil Conservation Service	206, 700		206, 700	206, 700	
Production and Marketing Administration	[3] 149, 023, 930		[3] 149, 023, 930	[4] 135, 000, 000	−14, 023, 930
Farm Credit Administration	2, 519, 456		2, 519, 456	2, 371, 800	−147, 656
Payments from proceeds of sales, motor-propelled vehicles, etc	1, 491, 195		1, 491, 195	1, 418, 500	−72, 695
Total, permanent appropriations and special accounts	164, 362, 408		164, 362, 408	150, 118, 127	−14, 244, 281
Total, general and special accounts	785, 467, 134	5, 000, 000	790, 467, 134	785, 662, 107	−4, 805, 027
CREDIT AGENCY ACCOUNTS—LIMITATIONS ON CERTAIN LOANS					
Loans from Treasury (Rural Electrification Administration)	$225, 000, 000		$225, 000, 000	$300, 000, 000	+$75, 000, 000

[1] In addition, prior year balances available.

[2] Financed in 1948 by transfer of $65,000,000 from appropriation "Exportation and domestic consumption of agricultural commodities."

[3] Under terms of the Department of Agriculture Appropriation Act, 1948, $65,000,000 of this appropriation made available for financing National School Lunch Act, and $40,023,930 rescinded and covered into the Treasury.

[4] Of this figure, the sum of $91,000,000 is proposed to be rescinded and covered into the Treasury.

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
LIMITATION ON ADMINISTRATIVE EXPENSES					
Commodity Credit Corporation	$8,450,000		$8,450,000	$7,575,000	−$876,000
TRUST ACCOUNTS					
Bureau of Animal Industry	$69,175		$69,175	$73,162	+$3,987
Forest Service	4,500,000		4,500,000	4,500,000	
Soil Conservation Service	91,531		91,531	74,456	− 17,075
Production and Marketing Administration	6,947,500		6,947,500	6,641,500	−306,000
Farmers' Home Administration	11,020,000		11,020,000	9,505,000	−1,515,000
Miscellaneous contributed funds, Department of Agriculture	273,535		273,535	243,160	−30,375
Return of excess deposits for reproduction of photographs, mosaics, and maps	2,500		2,500	2,600	+100
Unclaimed moneys of individuals whose whereabouts are known, Agriculture	744		744	644	−100
Total, trust accounts	22,904,985		22,904,985	21,040,522	−1,864,463

EXPLANATORY STATEMENT

FUNCTIONS OF THE DEPARTMENT

The Department of Agriculture is charged with the responsibility of carrying on agricultural activities and programs concerned with rural people and with production, processing, and distribution of food and fiber in the United States and its possessions, and for the relationship of such activities and programs to those of other countries.

The functions performed relate to agricultural research, education, marketing, regulatory work, conservation, and agricultural adjustment. Research is conducted in the fields of agricultural chemistry and engineering, plant and livestock breeding and production, manufacture and industrial uses of farm products, marketing, soils and soil conservation, entomology, home economics, and human nutrition. It makes research results available for practical farm application through extension and experiment station work in cooperation with the States. The Department provides crop reports, commodity standards, Federal meat inspection service, and other marketing services. It seeks to eradicate and control plant and animal diseases and pests. It administers more than 50 regulatory laws designed to protect the farmer and consuming public. It promotes the efficient use of soils and forests. It provides rural rehabilitation, and guarantees farmers a fair price and a stable market through commodity loans and marketing quotas. It also provides agricultural credit, assists tenants to become farm owners, and facilitates the electrification of rural areas.

THE 1949 BUDGET

Annual and permanent appropriation estimates for the fiscal year 1949, as presented in the summary table, indicate an apparent decrease of $4.8 million as compared with 1948. This comparison excludes from consideration appropriation rescissions of $40 million in 1948 and $91 million recommended for 1949, and an anticipated 1949 supplemental estimate for fighting forest fires. Including these rescissions and this supplemental, there is a net reduction of $50.7 million for 1949. Loan funds recommended for rural electrification, to be borrowed from the Treasury, have been increased from $225 million for 1948 to $300 million for 1949.

Major increases in appropriation items for 1949 are $6 million for flood control, $10 million for the Research and Marketing Act of 1946, $15 million for production and subsistence loans, and $17 million for payments to sugar producers as authorized by the Sugar Act of 1948. Major decreases are $78 million for conservation payments as provided by the 1948 appropriation act, $10 million for capital stock of the Federal Crop Insurance Corporation, and $5 million for meat inspection. The latter is now on a self-supporting basis through a system of meat-inspection fees paid by the packing industry.

OFFICE OF THE SECRETARY AND STAFF AGENCIES

The work of the Department is supervised and directed by the Secretary of Agriculture, who is assisted by an under secretary and an assistant secretary. The staff officers include the chief of the Bureau of Agricultural Economics, the director of finance, the director of foreign agricultural relations, the director of information, the director of personnel, the chief of the office of plant and operations, the solicitor, and the chief hearing examiner, each of whom heads an office which helps coordinate, facilitate, and provide staff services for the various activities of the Department. Also included under this head is the Office of the Administrator of the Research and Marketing Act of 1946. The Department library provides library facilities for the entire Department.

The 1949 estimates provide for an increase of $10 million for expanded research under the Research and Marketing Act, an increase of $262,000 to cover increased costs of the Department for penalty mail, and an increase of $250,000 for printing and binding farmers' bulletins and the results of research.

EXTENSION SERVICE

Extension work is conducted on a cooperative basis. The Department and the land-grant colleges in the 48 States, Alaska, Hawaii, and Puerto Rico agree on extension plans of work under which beyond-the-classroom

educational programs are carried on in rural communities. County agricultural, home-demonstration, and 4-H Club agents are located in nearly all of the agricultural counties of the United States. The county extension agents make available to farmers, farm homemakers, and rural youth the results of research conducted by the Department of Agriculture, the land-grant institutions, and other research agencies, adapted to local farm and home conditions. During the past year extension agents visited 2 million farms, distributed 18 million bulletins, made 47,000 radio talks, and cooperated with newspapers in releasing 725,000 educational news and advice stories. They conducted 800,000 method and result demonstrations on better farming and homemaking practices and held meetings which 52 million people attended. There are now 1,800,000 boys and girls participating in 74,500 4-H Clubs.

Federal funds available for payments to States and Territories in 1948, amounting to $27 million, will be matched by $31 million of State and local funds. Recognizing the serious economic and social problems of the rural people of Puerto Rico, an increase of $134,000 for extension work in 1949 has been provided to bring the total for Puerto Rico up to the full amount authorized by the Congress.

AGRICULTURAL RESEARCH ADMINISTRATION

The Agricultural Research Administration comprises the Bureaus of Agricultural and Industrial Chemistry; Animal Industry; Dairy Industry; Entomology and Plant Quarantine; Human Nutrition and Home Economics; and Plant Industry, Soils, and Agricultural Engineering; the Office of Experiment Stations; and the Agricultural Research Center at Beltsville, Md. The Office of the Administrator is responsible for the coordination of all research in the Department, other than economic research; for the administration of the special research fund; and for the general planning and coordination of the research and regulatory activities of all of the agencies in the Administration. In addition to its research activities, the Administration seeks to eradicate or control animal and plant diseases and insect pests through quarantine regulations and direct eradication measures. It also provides a Federal meat-inspection service to insure the wholesomeness of meat and meat food products.

Amazing results have been achieved by the breeding of animals and plants and use of growth-regulating chemicals. The story of hybrid corn sharply outlines the significance of the application of research findings in increasing farm production. Because of hybrid vigor and superior characteristics of hybrid corn, farmers harvested about 740 million extra bushels of corn in 1946. The application of 2-4-D weed killer to corn primarily in river-bottom fields resulted in an estimated extra 2.5 million bushels of corn, which represented about $5 million to the growers. This same chemical (2-4-D) and other growth-regulating chemicals were sprayed on practically all the pear crop and about a third of the apple crop, reducing dropping and partial loss of fruit. This represented an extra 6 million bushels of apples and 3 million bushels of pears. Sodium fluoride, a cheap, easily applied chemical, has been found to be highly effective in controlling roundworms in pigs. This alone has resulted in the marketing of considerably more pigs than formerly, when only about two-thirds of the pigs farrowed lived long enough to reach market. A new method of making cheddar cheese from pasteurized milk, now used by more than 50 percent of the industry, has resulted in savings estimated at from $2 to $3 million annually.

The 1949 estimates for the Agricultural Research Administration provide for continuation of its activities at approximately the 1948 level. The apparent reduction of about $10 million in appropriation estimates for 1949 is accounted for by the placing of the meat-inspection service on a fee basis, and by the provision for financing the eradication of foot-and-mouth disease in Mexico in 1949 entirely by a supplemental estimate to be submitted later.

CONTROL OF FOREST PESTS

Under this head are consolidated for 1949 the white pine blister rust control program, the gypsy moth and Dutch elm disease control activities, and other forest pest control programs now provided for under the new Forest Pest Control Act of 1947. The importance of controlling forest diseases and insects is indicated by the substantial timber losses caused by these pests, estimated at over $20 million annually. No change in the amount of funds is recommended in the 1949 estimates.

FOREST SERVICE

The Forest Service administers 152 national forests, comprising over 180 million acres in 40 States and Alaska and Puerto Rico. It improves them, protects them from fire, insects, and disease, and manages their resources for orderly and continuous service and for the maintenance of stable economic conditions in national forest communities. Technical methods of forestry are applied to the growing and harvesting of timber. Livestock grazing is regulated to obtain range conservation along with use of the annual growth of forage. Watersheds are managed for the regulation of streamflow; reduction of flood damage and soil erosion; and the protection of sources of water for power, irrigation, navigation, and municipal and domestic supply. Provision is made for popular outdoor recreation. Scientific management is applied to the development and maintenance of wildlife resources. In forest and range experiment stations and in the Forest Products Laboratory at Madison, Wis., the Forest Service conducts investigations in the entire field of forestry and wild-land management, including the growth, protection, and harvesting of timber, management of range lands, efficient utilization of forest products, and research in forest economics and taxation and forest influences. It is conducting a forest survey to determine the Nation's present and potential forest resources. The Forest Service cooperates with States and private owners of forest lands in the application of sound forest management practices and in the maintenance of organized protection of forest lands against fire.

The Forest Service took action to control 11,886 forest fires during 1946, of which 6,779 were man-caused. The total area burned over amounted to 247,000 acres. Recreation areas in the national forests were used by 8,750,000 people. In addition, other areas were used by 9.5 million people for hunting, fishing, vacationing, etc. Receipts from the sale of timber amounted to $15.4 million during fiscal year 1947; grazing fees amounted to $2,294,000; and other revenues amounted to $658,000.

The estimates for 1949 provide for a continuation of approximately the 1948 level of operations.

FLOOD CONTROL

This program consists of flood control activities on watersheds specifically authorized by the Congress. Preliminary surveys are conducted to determine the feasibility of watershed treatment for waterflow retardation and soil-erosion prevention in the interest of flood control. On the basis of these studies, control operations are authorized by Congress. Preliminary examinations and surveys have been authorized in over 600 watersheds. The Department has completed reports on 124 watersheds or portions thereof. The Congress has approved programs of watershed improvement work on 11 watersheds which call for a total estimated Federal cost of approximately $90 million. The cumulative Federal obligations through 1948 are estimated at about $8 million. Because the work has been progressing more slowly than originally contemplated, with a consequent further deterioration of the watersheds, provision is made for a $9 million level of operations during 1949.

SOIL CONSERVATION SERVICE

The soil conservation program is operating to bring about adjustments in land use that will conserve the soil, establish a permanent and balanced agriculture, reduce the hazards of floods and sedimentation, and better human welfare. In cooperation with soil conservation districts and other Federal and State agencies, the program involves planning individual farms and ranches, group facilities for the use and disposal of water as it affects the land, and the application of conservation practices on the different kinds of lands in accordance with their needs and capabilities as shown by detailed land classification surveys. More than 50 conservation practices have been developed. Among the more common practices are contouring, strip cropping, terracing, farm drainage and irrigation improvements, crop rotations, and conservation management of range and woodlands. Soil Conservation Service technicians work directly with farmers and ranchers in soil-conservation districts, organized under State laws and operated under local farmer direction. As of July 1, 1947, a total of 1,889 districts had been organized, which embrace over 1 billion acres and nearly 4.5 million farms.

In cooperation with State agricultural experiment stations, Federal research agencies, and interested organizations, the Service conducts a practical research program designed to develop, refine, and improve soil and water conservation practices in support of its field operations.

Agricultural lands that are submarginal or not primarily suitable for cultivation were purchased by the Federal Government and are being improved and managed to bring about needed land-use adjustments. These lands, approximately 7 million acres, are improved primarily for grazing and forestry. Permits are granted to farmers and ranchers to graze or otherwise use these lands so as to conserve their capacity to produce. For the calendar year 1946, the income from these permits amounted to $750,000.

No change in the level of operations of the Soil Conservation Service is contemplated for 1949.

PRODUCTION AND MARKETING ADMINISTRATION

Included under this head are the annual appropriations for conservation and use of agricultural land resources (the AAA program), the Sugar Act, the national school-lunch program, and marketing service activities; and the permanent appropriation for exportation and domestic consumption of agricultural commodities (sec. 32). This permanent appropriation, authorized by the act of August 24, 1935, finances activities designed to encourage the exportation and domestic consumption of agricultural commodities and to reestablish farmers' purchasing power by making payments in connection with the normal production of any agricultural commodity for domestic consumption.

In the 1948 appropriation act, Congress authorized an AAA program for the crop year 1948 of $150 million. That amount is provided in the estimates. World demand for food, however, requires that we continue a higher level of agricultural production than is desirable from the standpoint of good land use and conservation. It is recommended, therefore, that a $300 million conservation program be authorized for the 1949 crop year. Under the Sugar Act of 1948, the prescribed rates of payments to sugar producers require an increase in funds from $55 million for 1948 to $72 million for 1949. Provision is made for a direct appropriation to continue the school-lunch program at the $65 million level. Marketing-service activities are provided for at approximately the 1948 level, except small increases for market-news activities and to carry out on a full-year basis the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act of June 25, 1947.

Section 32 funds (an amount equal to 30 percent of customs receipts of the previous calendar year) amounted to $149 million for fiscal year 1948. The 1948 appropriation act provided for a section 32 program of $44 million, a transfer of $65 million to finance the school-lunch program, and a rescission of the balance. Section 32 funds available for 1949 are estimated at $135 million. Provision is made for continuation of the section 32 program at the level of $44 million and a rescission of the balance, $91 million. The program consists of purchases of agricultural commodities for distribution to authorized agencies, indemnity payments to encourage exports of agricultural commodities, the diversion of commodities to byproducts and new uses, and the administration of agricultural marketing agreements and orders.

COMMODITY EXCHANGE ACT

The authorized functions under this act are designed to prevent price manipulation and corners affecting agricultural commodities under the act; to prevent dissemination of false and misleading crop and market information influencing prices; to insure trust-fund treatment of margin moneys and prevent the misuse of such funds by brokers; and to provide information to the public regarding trading operations on contract markets. Futures trading in 18 contract markets is being supervised. Trading is taking place at the rate of approximately 8 million transactions per year. Activities of the Commodity Exchange Authority consist of licensing future commission merchants and floor brokers, promulgation of rules, supervision of trading, auditing accounts, and compliance investigations.

FARMERS' HOME ADMINISTRATION

The Farmers' Home Administration is authorized to (1) make farm-ownership loans up to the normal value of a farm and necessary improvements at 3.5 percent interest, loans to be amortized over 40-year periods; (2) insure 40-year farm-ownership loans by private lenders

up to 90 percent of the normal value of the farm; and (3) make production and subsistence loans up to $3,500 for 1 to 5 years at 5 percent for buying livestock, seed, farm equipment, and other farm needs. Water facility loans also are made by the Administration in the 17 Western States under authority of the Water Facilities Act of 1937.

From the beginning of the farm-ownership program in fiscal year 1938 through fiscal year 1947, a total of 47,104 families had received loans amounting to $294 million for the purchase and development of family-type farms. Since inception of the program, over $104 million of principal and over $28 million of interest have been repaid, and 11,233 borrowers have paid their loans in full. About 25,000 active borrowers are ahead of schedule on their payments, aggregating nearly $22 million. Liquidations since inception of the program have resulted in a net loss to the Government of $50,830, or one-fiftieth of 1 percent of the total loans made. The insured mortgage program is just being initiated during the current fiscal year.

From 1935 through October 31, 1946, loans aggregating $1 billion of the rural rehabilitation type were made by the predecessors of FHA to over 1 million families for livestock, equipment, and other farm needs. Farm supervisors helped these families plan their farming and put the plans into practice. Principal repayments on these loans have amounted to approximately 90 percent of maturities. Annual emergency crop and feed loans made by the Farm Credit Administration and predecessor agencies from 1918 through October 31, 1946, amounted to $576 million, of which approximately 80 percent has been repaid. These annual and rural rehabilitation loans were replaced by the production and subsistence loans under the new FHA Act which became effective November 1, 1946.

While farm production and farm income have increased substantially in recent years, the 1945 census shows that half the Nation's farmers received gross farm incomes under $1,500 in 1944, and one-fourth of the farms produced agricultural products valued at less than $600. It is estimated that nearly 1.5 million farms are failing to provide an adequate family living because of inadequate working capital. To help alleviate this situation, an increase in loan funds from $60 million to $75 million is proposed for 1949. Also recommended is an increase of $2 million for administering the program.

RURAL ELECTRIFICATION ADMINISTRATION

The Rural Electrification Administration is authorized to finance through loans the construction of rural electric facilities to serve rural people who do not have central station electric service. Loans are made at 2 percent, to be amortized over periods not to exceed 35 years. Through fiscal year 1947, loan funds totaling $1,075,628,000 had been authorized. There had been allocated a total of over $1 billion to 1,019 borrowers for the construction of an estimated $11,000 miles of rural lines and other facilities to serve approximately 2.5 million consumers. At the present time nearly 600,000 miles of REA lines are in operation, from which approximately 2 million consumers are receiving electric service. Since the inauguration of the REA program in 1935, the percentage of farms in the United States receiving central station service has increased from 11 percent to about 60 percent. The demand for electricity by unserved rural families is evidenced by the fact that there is at present approximately a year's backlog of loan applications on hand and in process of preparation, for which funds are not available for allocation. The situation warrants an increase in loan authorization for 1949, recommended at $300 million, as compared with $225 million for 1948.

FARM CREDIT ADMINISTRATION

The general purpose of the Farm Credit Administration is to provide a complete and coordinated credit system for agriculture. It makes credit available to farmers and provides credit facilities for farmers' cooperative marketing, purchasing, and business service organizations. The program is administered through a central group, known as the "Administration," which supervises and coordinates the activities of (1) the Federal Farm Mortgage Corporation, 12 Federal intermediate credit banks, 12 production credit corporations, and the Regional Agricultural Credit Corporation, all of which are wholly owned Government corporations; (2) 12 Federal land banks, owned by farmer-borrowers; (3) 12 district banks for cooperatives, and the Central Bank for Cooperatives; (4) the joint stock land banks; and (5) a direct lending activity under the Agricultural Marketing Act revolving fund. No important changes in these credit activities are contemplated for 1949.

FEDERAL CROP INSURANCE CORPORATION

Under the Federal Crop Insurance Act the Corporation was provided with an authorized capital stock of $100 million. The $10 million appropriated for capital stock in 1948 exhausted the authorization. All capital stock has been purchased by the Secretary of the Treasury. Public Law 320, approved August 1, 1947, placed the crop-insurance programs on all crops on a restricted, experimental basis. Due to the restricted program, the estimate recommended for administrative and operating expenses for 1949 is $3,725,000, a reduction of $1,275,000 below the amount appropriated for 1948.

COMMODITY CREDIT CORPORATION

The narrative statement and financial statements reflecting operations of the Commodity Credit Corporation are presented under the Department of Agriculture business-type budget, part III of the Budget.

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

SALARIES AND EXPENSES

Salaries and Expenses, Office of Secretary of Agriculture—

For personal services in the office of the Secretary of Agriculture, hereafter in this Act referred to as the Secretary, in the District of Columbia, and elsewhere, and other necessary expenses, including the purchase of [two (one at not to exceed $3,000)] *one* passenger motor [vehicles] *vehicle for replacement only*; travel expenses, including examination of estimates for appropriations in the field; stationery, supplies, materials, and equipment; freight, express, and drayage charges; advertising, communication service, postage, washing towels, repairs and alterations, and other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department of Agriculture, hereafter in this Act referred to as the Department, [$2,050,000] *$2,083,000*, together with such amounts from other

OFFICE OF THE SECRETARY—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Office of Secretary of Agriculture—Con.

appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such services and expenses, which several amounts or portions thereof as may be determined by the Secretary not exceeding a total of $87,560, shall be transferred to and made a part of this appropriation: *Provided, however*, That if the total amounts of such appropriations or authorizations for the current fiscal year shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation shall be increased or decreased in such amounts as the Director of the Bureau of the Budget, after a hearing thereon with representatives of the Department shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations: *Provided further*, That, of appropriations herein made which are available for the purchase of lands, not to exceed $1 may be expended for each option to purchase any particular tract or tracts of land: *Provided further*, That no part of the funds appropriated by this Act shall be used for the payment of any officer or employee of the Department who, as such officer or employee, or on behalf of the Department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast, except as to damage threatened or caused by insects and pests, with respect to future prices of cotton or the trend of same: *Provided further*, That, except to provide materials required in or incident to research or experimental work where no suitable domestic product is available, no part of the funds appropriated by this Act shall be expended in the purchase of twine manufactured from commodities or materials produced outside of the United States. (*5 U. S. C. 511–517; secs. 511–512, establishing the Department of Agriculture, which was implemented by the Act of July 24, 1919 (5 U. S. C. 563–564), apply to all appropriation items of the Department which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 520a, 542–1, 543b; Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$2,050,000** Estimate 1949, [a] **$2,083,000**

[a] Includes $42,000 for activities previously carried under "Salaries and expenses, Office of the Solicitor, Department of Agriculture," and excludes $5,164 for activities transferred in the estimates to "Salaries and expenses, Office of Information, Department of Agriculture." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,838,500	$2,050,000	$2,083,000
Transferred from—			
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture" (advanced by check)	76,560	76,560	76,560
"Flood control, Department of Agriculture"	11,000	11,000	11,000
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	187,500		
"Salaries and expenses, Food and Drug Administration, Federal Security Agency"			550
"Certification and inspection services, Food and Drug Administration, Federal Security Agency," special account			550
Reimbursements for services performed	12,954		
Total available for obligation	2,126,514	2,137,560	2,171,660
Unobligated balance, estimated savings	−51,013		
Obligations incurred	2,075,501	2,137,560	2,171,660
Comparative transfers to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	−17,137	−5,164	
"Salaries and expenses, Extension Service"	−4,300		
Comparative transfer from "Salaries and expenses, Office of the Solicitor, Department of Agriculture"	42,000	42,000	
Total obligations	2,096,064	2,174,396	2,171,660
OBLIGATIONS BY ACTIVITIES			
1. General administration (including offices of the Secretary, under Secretary, and assistant secretary)	$445,467	$447,492	$444,322
2. Personnel administration and service (including divisions of classification; investigations, employment, employee health, personnel relations and safety, training, and organization and personnel management)	528,913	579,632	580,508
3. Budgetary and financial administration and service (including divisions of estimates and allotments; accounting; audit; corporate fiscal service; fiscal management; legislative reports; purchase, sales, and traffic; procurement and supply management; and bureau accounting service)	$637,983	$663,692	$653,440
4. General operations (including divisions of communications, real estate, equipment and engineering services, administrative services, and administration of central working capital fund services)	415,512	431,580	431,415
5. Office of hearing examiners	55,235	62,000	61,975
6. Services performed (reimbursements)	12,954		
Total obligations	2,096,064	2,174,396	2,171,660
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,930,941	$1,997,742	$1,998,712
02 Travel	50,743	79,150	79,150
03 Transportation of things	6,831	5,600	5,600
04 Communication services	16,157	19,300	19,300
05 Rents and utility services	1,993	2,300	2,300
07 Other contractual services	40,995	37,000	36,776
08 Supplies and materials	21,931	13,140	12,658
09 Equipment	26,493	20,164	17,164
Total obligations	2,096,064	2,174,396	2,171,660

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary of Agriculture	1	$15,000	1	$15,000	1	$15,000
Under Secretary of Agriculture	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Assistant Secretary of Agriculture	1	10,000	1	10,000	1	10,000
Assistant to the Secretary	3	29,963	3	29,975	3	30,000
Administrative officer	1	9,975	1	9,975	1	10,000
Director of finance and budget officer	1	10,000	1	10,000	1	10,000
Director of personnel	1	10,000	1	10,000	1	10,000
Executive assistant to the Secretary	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Administrative officer	5	42,489	6	51,712	6	52,127
Assistant director of finance	4	33,017	4	33,891	4	34,467
Assistant director of personnel	2	17,613	2	18,062	2	18,396
Chief, division of classification	1	8,180	1	8,432	1	8,571
Chief, division of employment	1	8,180	1	8,432	1	8,571
Chief, division of investigations	1	8,180	1	8,467	1	8,605
Chief, division of organization and personnel management	1	8,180	1	8,432	1	8,571
Chief, division of personnel relations and safety	1	8,180	1	8,387	1	8,525
Chief, division of training	1	8,180	1	8,432	1	8,571
Chief, office of plant and operations	1	8,617	1	8,778	1	9,054
Grade 13. Range $7,102 to $8,060:						
Administrative officer	6	43,349	6	44,188	6	43,163
Assistant chief of division	3	22,328	3	22,743	3	23,378
Assistant chief, office of plant and operations	1	7,194	1	7,342	1	7,544
Budgetary examiner	3	23,267	4	30,668	4	31,106
Chief, communications division	1	7,415	1	7,581	1	7,765
Chief, division of accounting	1	7,185	1	7,342	1	7,535
Chief, division of audit	1	7,102	1	7,176	1	7,342
Chief, division of corporate fiscal service	1	7,277	1	7,507	1	7,618
Chief, division of estimates and allotments	1	7,342	1	7,102	1	7,305
Chief, division of fiscal management	1	7,820	1	7,986	1	8,060
Chief, division of legislative reports	1	7,102	1	7,102	1	7,268
Chief, division of procurement and supply management	1	7,102	1	7,102	1	7,277
Chief, equipment and engineering services division	1	7,691	1	7,820	1	8,041
Chief of section	9	64,619	9	65,549	9	66,774
Organization and management analyst	1	7,102	1	7,157	1	7,341
Organization and methods examiner	2	14,204	2	14,278	2	14,664
Grade 12. Range $5,505 to $6,863:						
Accountant	1	6,145	1	5,905	1	6,144
Administrative analyst	3	18,084	2	12,096	2	12,529
Administrative officer	3	18,341	3	18,728	3	19,281
Assistant chief of section	1	6,384	1	6,550	1	6,660
Auditor	1	6,043	1	6,154	1	6,384
Chief of section	10	61,777	10	62,569	10	63,858
Investigator	1	6,384	1	6,384	1	6,605
Placement officer	2	12,160	2	12,363	2	12,749
Position classifier	2	12,160	2	12,460	2	12,749
Special assistant to the director of personnel	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	3	15,323	3	15,702	3	16,240
Administrative officer	10	52,108	10	53,322	10	54,402
Assistant chief of section	1	5,230	1	5,404	1	5,596
Assistant to director of personnel	1	4,902	1	4,921	1	5,153
Chief of division	1	4,950	1	5,153	1	5,317
Chief of section	1	5,905	1	5,905	1	5,905
Fiscal inspector	4	20,842	4	20,910	3	16,471
Investigator	7	37,263	6	32,529	6	28,050
Position classifier	1	5,268	1	5,404	1	5,635
Procedure analyst	2	10,132	2	10,383	2	10,788
Records management and procedure analyst	2	10,026	2	10,354	2	10,711

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Secretary to the Secretary	1	$4,989	1	$5,153	1	$5,355
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,772	1	4,892	1	5,013
Chief of section	1	4,772	1	4,892	1	5,013
Investigator	1	4,807				
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,738	1	4,858	1	4,902
Administrative analyst	4	17,283	4	17,765	4	18,247
Administrative assistant	17	75,519	14	64,170	14	65,618
Analyst	1	4,376				
Auditor	1	4,150	1	4,227	1	4,347
Chief of section	3	13,196	3	13,558	3	13,919
Fiscal inspector	2	8,714	2	8,955	2	9,196
Investigator	2	9,166	3	14,276	3	14,441
Organization and management analyst	1	4,381	1	4,501	1	4,622
Procedure analyst	1	4,318	1	4,439	1	4,559
Records management and procedures analyst	4	17,230	3	13,316	3	13,678
Grade 8. Range $3,775 to $4,526	3	13,374	3	13,534	3	13,578
Grade 7. Range $3,397 to $4,150	38	136,303	40	150,398	38	147,316
Grade 6. Range $3,021 to $3,773	18	56,814	16	52,830	16	54,590
Grade 5. Range $2,645 to $3,397	59	171,359	63	187,284	59	183,129
Grade 4. Range $2,394 to $2,845	61	155,664	63	162,687	62	164,062
Grade 3. Range $2,168 to $2,620	56	126,107	52	119,789	50	118,878
Grade 2. Range $1,954 to $2,394	11	22,745	12	26,136	12	26,708
Grade 1. Range $1,756 to $2,168	2	3,885	1	2,068	1	2,139
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Agricultural economist	1	10,000	1	10,000	1	10,000
Executive officer	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	1	8,617	1	8,778	1	9,054
Hearing examiner	6	49,378	6	49,378	6	49,722
Medical officer			1	8,180	1	8,271
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	1	7,691	1	7,820	1	8,041
Cartographic engineer	1	7,572	1	7,682	1	7,820
Chief, real estate division	1	7,102	1	7,268	1	7,378
Drainage engineer	1	7,691	1	7,820	1	8,041
Examiner	1	7,121	1	7,581	1	7,802
Medical officer			1	7,102	1	7,157
Water utilization specialist	1	7,452	1	7,581	1	7,802
Grade 5. Range $5,905 to $6,863:						
Chief of section	1	6,209	1	6,384	1	6,559
Engineer	2	12,399	2	12,749	2	13,081
Safety engineer	1	6,669	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Engineer	3	16,027	3	16,558	3	17,002
Grade 3. Range $4,150 to $4,902:						
Engineer	1	4,183	1	4,304	1	4,424
Safety engineer	1	4,521				
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,455	1	3,575
Grade 1. Range $2,645 to $3,397	2	5,290	6	13,340	5	13,812
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,617	1	2,689	1	2,695
Grade 4. Range $2,020 to $2,469	6	13,099	5	11,321	5	11,394
Grade 3. Range $1,822 to $2,168	16	31,295	12	24,141	12	24,942
Grade 2. Range $1,690 to $2,020	2	4,040	5	8,845	4	7,301
Department of Agriculture grades:						
Grade 26. Range $9,975 to $10,000:						
Administrative officer	1	10,000	1	10,000	1	10,000
Total permanent, departmental	462	1,940,161	460	1,979,262	448	1,987,912
Deduct:						
Lapses	19.7	91,522	20	70,093	20	70,593
Portion of salaries shown above paid from other accounts	0.5	1,071				
Add portion of salaries carried in other position schedules paid from this account	0.4	1,422				
Net permanent, departmental (average number, net salary)	442.2		440		428	
		1,848,990		1,909,169		1,917,319
Temporary employment, departmental		14,074		5,000		3,000
Part-time employment, departmental		2,117				970
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,919		14,937		7,526
Overtime and holiday pay, departmental		1,707		1,658		1,658
Night-work differential, departmental		403		408		408
All personal services, departmental		1,874,210		1,931,172		1,930,881
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	8,225	1	8,479	1	8,663
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,153				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	6	25,858	7	30,609	7	31,212
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,770
Grade 4. Range $2,394 to $2,845	2	4,883	1	2,434	1	2,507
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	2	16,796	2	17,026	2	17,533
Total permanent, field	13	63,560	12	61,193	12	62,685
Deduct lapses	1.8	7,848				
Net permanent, field (average number, net salary)	11.2	55,712	12	61,193	12	62,685
W. A. E. employment, field		792		4,902		4,902

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944	$227	$475	$244
All personal services, field	56,731	66,570	67,831
01 Personal services	1,930,941	1,997,742	1,998,712

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For budgetary and accounting services rendered in connection with the Research and Marketing Act of 1946			
Funds Available for Obligation			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$11,000	
Obligations by Objects			
01 Personal services		$10,494	
08 Supplies and materials		506	
Total obligations		11,000	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Budgetary examiner			1	$7,627		
Grade 5. Range $2,645 to $3,397			1	3,011		
Grade 4. Range $2,394 to $2,845			1	2,845		
Total permanent, departmental			3	13,483		
Deduct lapses			0.7	3,093		
Net permanent, departmental (average number, net salary)			2.3	10,390		
Regular pay in excess of 52-week base, 5 U. S. C. 944				104		
01 Personal services				10,494		

Emergency Fund for the President, National Defense (Allotment to Agriculture, Office of Secretary of Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For expenses, involved in implementing the programs recommended by the President's Fomine Emergency Committee and to enable the United States to carry out its responsibilities with respect to food for relief abroad			
Funds Available for Obligation			
Transferred from "Emergency fund for the President, national defense"	$25,000		
Unobligated balance, estimated savings	−23,593		
Total obligations	1,407		
Obligations by Objects			
04 Communication services	$130		
06 Printing and binding	325		
07 Other contractual services	952		
Total obligations	1,407		

Working Funds, Agriculture, Office of Secretary (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For review of field reports of preliminary examinations and surveys of flood-control projects			
Funds Available for Obligation			
Prior year balance available	$5,500		
Returned to—			
Forest Service	−2,700		
Soil Conservation Service	−2,800		
Total obligations			

OFFICE OF THE SECRETARY—Continued

Working Capital Fund, Department of Agriculture—

The Department of Agriculture Appropriation Act, 1944, established a working capital fund of $400,000, without fiscal year limitation, for financing, on a reimbursement basis, central duplicating, photographic, tabulating, motor-transport, and supply services for the Department, and such other services as the Secretary, with the approval of the Director of the Bureau of the Budget, determines may be performed more advantageously as central services. Advances are made from this fund for operation of these services, pending reimbursement from applicable funds of bureaus and agencies at rates so computed as to make the services completely self-sustaining and maintain the integrity of the original fund. (*5 U. S. C. 542–1.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$449,209	$439,867	$400,000
Reimbursements for services performed	1,321,222	1,292,298	1,343,008
Total available for obligation	1,770,431	1,732,165	1,743,008
Balance available in subsequent year	−439,867	−400,000	−400,000
Total obligations	1,330,564	1,332,165	1,343,008
OBLIGATIONS BY OBJECTS			
01 Personal services	$513,368	$506,715	$517,558
02 Travel	434	500	500
03 Transportation of things	1,376	1,500	1,500
04 Communication services	1,130	1,200	1,200
05 Rents and utility services	212	250	250
07 Other contractual services	31,663	32,600	32,000
08 Supplies and materials	749,731	755,000	755,000
09 Equipment	32,650	35,000	35,000
Total obligations	1,330,564	1,332,165	1,343,008

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant chief, office of plant and operations	1	$7,415	1	$7,581	1	$7,765
Grade 11. Range $4,902 to $5,905:						
Chief of division	2	11,048	2	10,412	2	10,788
Grade 10. Range $4,526 to $5,278:						
Assistant chief of division	1	4,801	1	4,921	1	5,042
Grade 9. Range $4,150 to $4,902:						
Assistant chief of division	1	4,651	1	4,203	1	4,323
Chief of section	3	13,023	3	13,695	3	13,457
Grade 7. Range $3,397 to $4,150	10	37,012	10	36,977	10	38,062
Grade 6. Range $3,021 to $3,773	9	29,860	9	29,983	9	30,946
Grade 5. Range $2,645 to $3,397	16	46,641	15	44,911	15	46,478
Grade 4. Range $2,394 to $2,845	13	32,754	13	33,223	13	34,163
Grade 3. Range $2,168 to $2,629	30	68,986	28	65,315	28	67,010
Grade 2. Range $1,854 to $2,394	56	114,859	56	116,101	56	119,073
Grade 1. Range $1,756 to $2,168	46	84,197	46	85,038	46	86,471
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,918	1	3,014	1	3,132
Grade 6. Range $2,469 to $2,921	3	8,385	3	8,430	3	8,574
Grade 4. Range $2,020 to $2,469	1	2,054	1	2,125	1	2,197
Grade 3. Range $1,823 to $2,168	18	35,857	17	34,604	17	35,317
Grade 2. Range $1,690 to $2,020	12	21,438	10	17,646	10	17,900
Total permanent, departmental	223	525,899	217	517,579	217	530,898
Deduct:						
Lapses	7.2	20,360	8.5	20,186	8.5	20,705
Portion of salaries shown above paid from other accounts	0.2	808				
Net permanent, departmental (average number, net salary)	216.6	504,731	208.5	497,393	208.5	510,193
Temporary employment, departmental		1,021				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,870		4,022		2,065
Overtime and holiday pay, departmental		2,389		2,000		2,000
Night-work differential, departmental		3,357		3,300		3,300
01 Personal services		513,368		506,715		517,558

WORKING CAPITAL FUND

Statement of assets, liabilities, and capital

As of June 30, 1947

Assets:		
Current:		
Cash with U. S. Treasury	$416,941	
Accounts receivable	275,263	
Inventory:		
Stores	180,304	
Work in progress	34,960	
Deferred charges	67,970	
Total current assets		$975,438

WORKING CAPITAL FUND—Continued

Statement of assets, liabilities, and capital—Continued

Assets—Continued		
Fixed:		
Equipment	$252,942	
Less: Reserve for depreciation	81,766	
Total fixed assets		$171,176
Total assets		1,146,614
Liabilities and capital:		
Current liabilities:		
Accounts payable	$67,285	
Accrued expenses	92,979	
Annual leave liability	62,827	
Total liabilities		223,091
Capital:		
Invested and donated capital	$510,183	
Appropriated	400,000	
Net results from operations	13,340	
Total capital		923,523
Total liabilities and capital		1,146,614

Statement of income and expenses, fiscal year 1947

Income: Sales of stores, services, and equipment		$1,321,222
Expenses:		
Cost of goods sold:		
Inventory, July 1, 1946	$177,938	
Purchases	738,035	
Total	915,973	
Inventory, June 30, 1947	215,264	
Cost of goods sold	$700,709	
Operating expenses:		
Salaries and wages	$514,123	
Travel	434	
Transportation of things	1,376	
Communication services	1,130	
Rents and utility services	212	
Other contractual services	30,908	
Supplies and materials	11,557	
Depreciation	32,650	
Total operating expenses	592,390	
Total expenses		1,293,099
Excess of income over expenses		28,123

Analysis of earned surplus

As of June 30, 1947

Excess of income over expenses, 1944–46	$48,044	
Add: Excess of income over expenses, 1947	28,123	
Total		$76,167
Less: Provision for annual-leave liability		62,827
Earned surplus, June 30, 1947		13,340

Statement of reimbursements—Working capital fund, fiscal year 1947

Organization	Central supply division: Stock	Central supply division: Surcharge	Photographic and duplicating services	Motor transport division	Total reimbursements
Agricultural Research Administration:					
Office of the Administrator	$772	$150	$2,246	$2	$3,170
Agricultural research center	728	187	106	44	1,065
Bureau of agricultural and industrial chemistry	7,305	1,390	2,868	154	11,717
Bureau of agricultural economics	11,336	2,514	104,521	439	118,810
Bureau of animal industry	23,259	6,440	11,612	311	41,622
Bureau of dairy industry	2,263	377	6,192	26	8,858
Bureau of entomology and plant quarantine	17,342	3,897	19,987	654	41,880
Bureau of human nutrition and home economics	5,578	771	14,029	43	20,421
Bureau of plant industry, soils, and agricultural engineering	28,638	4,087	10,264	1,379	44,368
Central supply division	646	107	362	1,020	2,135
Commodity Exchange Authority	1,148	180	1,019		2,347
Extension Service	5,598	1,592	14,116	777	22,083
Farm Credit Administration	897	200	18,454	984	20,535
Farmers' Home Administration	1,934	1,254	46,759	301	50,248

Organization	Central supply division		Photographic and duplicating services	Motor transport division	Total reimbursements
	Stock	Surcharge			
Federal Crop Insurance Corporation	$3,132	$729	$48		$3,909
Forest Service	19,801	3,617	23,346	$973	47,737
Library	4,167	711	2,503	189	7,570
Motor transport division	14	416	36		466
Office of Experiment Stations	1,487	500	767	3	2,757
Office of Foreign Agricultural Relations	6,466	4,338	20,911	3,927	35,642
Office of Information	4,694	3,310	23,048	4,816	35,868
Office of the Secretary	6,327	2,763	28,493	5,344	42,927
Office of the Solicitor	4,851	1,124	4,745	3	10,723
Photographic and duplicating services division	218,327	26,700		161	245,188
Production and Marketing Administration	85,954	20,336	246,349	5,421	358,060
Rural Electrification Administration	18,115	2,589	49,918	802	71,424
Soil Conservation Service	9,951	5,914	33,768	1,273	50,906
Other departments and agencies	2,793	330	5,762	9,871	18,756
Total	493,523	96,523	692,229	38,947	1,321,222

Cooperation With the American Republics (Transfer to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$1,129,896	$1,174,092	$1,206,000
Reimbursements for services performed	5,792	12,000	
Total available for obligation	1,135,688	1,186,092	1,206,000
Unobligated balance, estimated savings	−17,850		
Total obligations (see consolidated schedules under Department of State)	1,117,838	1,186,092	1,206,000

PENALTY MAIL

Penalty Mail Costs, Department of Agriculture—

For deposit in the Treasury for [cost of] penalty mail of the Department[, as required by the Act of June 28, 1944] *of Agriculture* (39 U. S. C. 321d), [$3,486,000] *$3,748,000*. (*Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$3,486,000** Estimate 1949, **$3,748,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,486,000	$3,486,000	$3,748,000
Unobligated balance, estimated savings	−628,659		
Total obligations	2,557,341	3,486,000	3,748,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$2,603	$3,573	$3,840
2. Office of the Solicitor	1,979	2,696	2,900
3. Office of Information	46,551	68,203	73,315
4. Library	2,698	3,375	3,630
5. Bureau of Agricultural Economics	241,681	320,000	344,000
6. Office of Foreign Agricultural Relations	1,745	2,000	2,150
7. Extension Service	725,120	1,000,000	1,075,000
8. Agricultural Research Administration:			
Office of Administrator	221	400	430
Office of experiment stations	462	780	840
Bureau of animal industry	22,887	26,160	28,120
Bureau of dairy industry	1,126	1,500	1,615
Bureau of plant industry, soils, and agricultural engineering	5,961	8,900	9,700
Bureau of entomology and plant quarantine	11,472	14,300	15,375
Bureau of agricultural and industrial chemistry	2,207	3,700	3,980
Bureau of human nutrition and home economics	749	950	1,020
9. Forest Service	32,838	46,000	49,950
10. Soil Conservation Service	42,237	50,000	57,250
11. Production and Marketing Administration (including agricultural conservation program, marketing services, sec. 32, school lunch program, and other programs administered by this Administration)	1,164,645	1,574,610	1,692,700
OBLIGATIONS BY ACTIVITIES—Con.			
12. Commodity Exchange Authority	$891	$2,500	$2,690
13. Federal Crop Insurance Corporation	42,130	52,000	52,000
14. Farmers' Home Administration	182,809	210,000	230,720
15. Rural Electrification Administration	13,887	21,000	22,575
16. Farm Credit Administration	10,742	20,000	20,000
17. Reserve for contingencies		33,390	54,170
Total obligations	2,557,341	3,486,000	3,748,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$2,557,341	$3,486,000	$3,748,000

Assistance to Greece and Turkey, Executive Office of the President (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For purchasing, procuring, and transporting agricultural commodities for the American Mission to Greece			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Assistance to Greece and Turkey, Executive Office of the President"		$1,014,650	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$1,014,650	

Relief Assistance to Countries Devastated by War, Executive Office of the President (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For purchasing, handling, processing, storing, and transporting commodities to peoples of countries devastated by war			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$15,000,000	
Transferred from "Relief assistance to countries devastated by war, Executive Office of the President"	$15,000,000	180,899,000	
Total available for obligation	15,000,000	195,899,000	
Balance available in subsequent year	−15,000,000		
Total obligations		195,899,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$195,899,000	

United Nations Relief and Rehabilitation Administration (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For procurement of agricultural commodities			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "United Nations Relief and Rehabilitation Administration"	$128,300,000		
Prior year balance available	43,601,217		
Total available for obligation	173,901,217		
Unobligated balance, estimated savings	−1,900,000		
Total obligations	170,001,217		
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,720,171		
02 Travel	119,580		
03 Transportation of things	13,260		
04 Communication services	119,685		
05 Rents and utility services	219,975		
06 Printing and binding	10,000		
07 Other contractual services	57,420		
Purchasing, handling, processing, storing, and transporting agricultural commodities	165,701,741		
08 Supplies and materials	36,985		
09 Equipment	2,400		
Total obligations	170,001,217		

OFFICE OF THE SECRETARY—Continued

Liquidation Expenses, United Nations Relief and Rehabilitation Administration (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For administrative expenses			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "United Nations Relief and Rehabilitation Administration"		$968,984	
OBLIGATIONS BY OBJECTS			
01 Personal services		$880,000	
02 Travel		25,800	
03 "Transportation of things		2,500	
04 Communication services		18,200	
05 Rents and utility services		36,700	
07 Other contractual services		1,784	
08 Supplies and materials		4,000	
Total obligations		968,984	

Defense Aid, Liquidation Lend-Lease Programs (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For administrative expenses			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Defense aid, liquidation lend-lease programs"	$1,525,100		
Unobligated balance, estimated savings	−5,013		
Total obligations	1,520,087		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,202,477		
02 Travel	28,555		
03 Transportation of things	1,696		
04 Communication services	33,817		
05 Rents and utility services	22,319		
07 Other contractual services	128,512		
08 Supplies and materials	12,731		
Total obligations	1,520,087		

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$5,536,000** Estimate 1949, **$5,831,000**

Special accounts:

Defense Aid, Special Fund (Allotment to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,626,411	$597,161	
Balance available in subsequent year	−597,161		
Returned to "Defense aid, special fund"	−1,338,301	−597,161	
Total obligations	1,690,949		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,690,949		

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Agriculture) (Land Disposal)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For agricultural and forest real property disposal program, Farm Credit Administration, disposal agent			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$1,475,000	$1,620,000	
Unobligated balance, estimated savings	−131,882		
Total obligations (see schedules under War Assets Administration)	1,343,118	1,620,000	

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Agriculture) (Food Disposal)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Surplus food and farm products disposal program, Production and Marketing Administration, disposal agent			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$673,700	$95,000	
Unobligated balance, estimated savings	−17		
Total obligations (see schedules under War Assets Administration)	673,683	95,000	

RESEARCH AND MARKETING ACT OF 1946

Research and Marketing Act of 1946, Department of Agriculture—

To enable the Secretary to carry into effect the provisions of the Act of August 14, 1946 (Public Law 733) *as amended by the Act of July 31, 1947 (Public Law 297)*, including in addition to the objects for which funds are available for such Act of August 14, 1946, and under title I of the Bankhead-Jones Act, as amended, personal services in the District of Columbia; printing and binding; over-all administration, planning, and coordination of research under section 10 pursuant to the provisions of section 10 (e); and necessary expenses for carrying out the provisions of title III of the Act, as follows:

For payments to States, Territories, and Puerto Rico for agricultural experiment stations pursuant to section 9 of the Bankhead-Jones Act approved June 29, 1935, as amended by the Act of August 14, 1946, [$2,500,000] *$5,000,000*, of which such amount as shall be allotable to Alaska shall be transferred to and made a part of the appropriation "Research on agricultural problems of Alaska", without matching requirement;

For research on utilization and associated problems pursuant to section 10 (a) of said Act, [$3,000,000] *$6,000,000*;

For cooperative research other than research on utilization of agricultural commodities and the products thereof, pursuant to section 10 (b) of said Act, [$1,500,000] *$3,000,000*;

For the improvement and development, independently or through cooperation among Federal and State agencies, and others, of a sound and efficient system for the distribution and marketing of agricultural products pursuant to the "Agricultural Marketing Act of 1946" (title II of the Act of August 14, 1946), [$2,000,000] *$5,000,000*;

In all, [$9,000,000] *$19,000,000*: *Provided*, That such sums as may be necessary for penalty mail as required by the Act of June 28, 1944, may be transferred to the regular departmental appropriation therefor: *Provided further*, That for necessary printing and binding there may be transferred to, and made a part of, the item "Printing and binding, Department of Agriculture," such sums as are necessary: *Provided further*, That the Secretary may make available to any bureau, office, or agency of the Department such amounts from this appropriation as may be necessary to carry out the functions for which it is made (*but amounts made available to the Office of the Secretary, Office of the Solicitor, and Office of Information shall not exceed those which the Director of the Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine*), and any such amounts shall be in addition to amounts transferred or otherwise made available to other appropriation items of the Department: *Provided further*, That no part of this appropriation shall be available for work relating to fish or shellfish or any product thereof, except for the support of equitable transportation rates before Federal agencies concerned with such rates. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$9,000,000** Estimate 1949, **$19,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$9,000,000	$19,000,000
Transferred to "Research on agricultural problems of Alaska"		−10,460	−20,920
Total obligations		8,989,540	[1] 18,979,080
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 9. Research into the basic laws and principles relating to agriculture in its broadest aspects conducted by the State agricultural experiment stations		$2,500,000	$5,000,000

See footnote at end of table.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
2. Title I, sec. 10a. Utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$3,000,000	$6,000,000
3. Title I, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State agricultural experiment stations		1,500,000	3,000,000
4. Title II. Research and service work on the distribution and marketing of agricultural products including preparation for market, processing, packaging, handling, storing, and transporting, conducted by the Department of Agriculture or by the Department in cooperation with public or private agencies by allotment of funds or by contract		2,000,000	5,000,000
Total		9,000,000	19,000,000
Transferred (from title I, sec. 9) to "Research on agricultural problems of Alaska"		−10,460	−20,920
Total obligations		8,989,540	18,979,080
OBLIGATIONS BY OBJECTS			
01 Personal services		$3,244,238	$7,100,000
02 Travel		336,084	475,000
03 Transportation of things		51,795	100,000
04 Communication services		37,865	60,000
Penalty mail		8,908	15,000
05 Rents and utility services		34,950	100,000
06 Printing and binding		19,107	100,000
07 Other contractual services		1,443,076	2,660,000
08 Supplies and materials		350,855	550,000
09 Equipment		725,382	1,200,000
10 Lands and structures		322,700	1,850,000
11 Grants		2,414,540	4,820,080
Total obligations		8,989,540	[1] 18,979,080
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Office of the Secretary		$11,000	
Office of the Administrator, Research and Marketing Act of 1946		140,000	
Office of Information		18,000	
Bureau of Agricultural Economics		628,000	
Office of Foreign Agricultural Relations		75,000	
Extension Service		226,000	
Agricultural Research Administration:			
Office of the Administrator		40,000	
Office of Experiment Stations		2,510,000	
Bureau of Animal Industry		221,000	
Bureau of Dairy Industry		188,600	
Bureau of Plant Industry, Soils, and Agricultural Engineering		963,500	
Bureau of Entomology and Plant Quarantine		256,000	
Bureau of Agricultural and Industrial Chemistry		1,883,900	
Bureau of Human Nutrition and Home Economics		305,000	
Forest Service		125,000	
Soil Conservation Service		55,000	
Production and Marketing Administration		1,238,550	
Farm Credit Administration		75,450	
Total allotments		9,000,000	$19,000,000
Adjustments (detail shown above)		−10,460	−20,920
Total obligations		8,989,540	[1] 18,979,080

[1] In view of the broad scope of work provided for under this act, the provision made for the development of the program based upon recommendations of advisory committees, the requirement that the work be carried out in cooperation with State and private agencies, and the need for flexibility in order to make the research and service functions fully effective, it is not possible to forecast with reasonable definiteness the distribution of these funds by agency and classification.

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For over-all administration, planning, and coordination of research and service work under the Research and Marketing Act of 1946			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$140,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services		$88,985	
02 Travel		34,000	
04 Communication services		1,450	
Penalty mail		50	
06 Printing and binding		100	
07 Other contractual services		13,000	
08 Supplies and materials		400	
09 Equipment		2,015	
Total obligations		140,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Department of Agriculture grades:						
Grade 29. Rate of $10,000:						
Administrator, Research and Marketing Act			1	$10,000		
Grade 27. Rate of $10,000:						
Assistant administrator, Research and Marketing Act			1	10,000		
Grade 23. Range $8,180 to $9,377:						
Assistant to the administrator			1	9,123		
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Marketing specialist			5	42,095		
Grade 11. Range $4,902 to $5,905:						
Budget analyst			1	4,902		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,608		
Grade 7. Range $3,397 to $4,150			2	7,306		
Grade 5. Range $2,645 to $3,397			6	18,995		
Grade 4. Range $2,374 to $2,845			2	4,863		
Grade 3. Range $2,168 to $2,620			2	4,336		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822		
Total permanent, departmental			23	118,050		
Deduct lapses			6.3	29,977		
Net permanent, departmental (average number, net salary)			16.7	88,073		
Regular pay in excess of 52-week base, 5 U. S. C. 944				912		
01 Personal services				88,985		

OFFICE OF THE SOLICITOR

Salaries and Expenses, Office of Solicitor, Department of Agriculture—

For necessary expenses, including personal services in the District of Columbia and payment of fees or dues for the use of law libraries by attorneys in the field service, [$2,125,000] *$2,124,500*, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of [$136,000] *$148,000* shall be transferred to and made a part of this appropriation; and there may be expended for personal services in the District of Columbia not to exceed [$1,500,000] *$1,403,033*: *Provided, however*, That if the total amounts of such appropriations or authorizations for the current fiscal year shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation and the amount which may be expended for personal services in the District of Columbia shall be increased or decreased in such amounts as the Director of the Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations. *(5 U. S. C. 511–512, 518; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$2,125,000** Estimate 1949, [a] **$2,124,500**

[a] Excludes $42,000 for activities transferred in the estimates to "Salaries and expenses, Office of Secretary of Agriculture." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,214,000	$2,125,000	$2,124,500
Transferred from—			
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture" (advanced by check)	128,000	128,000	132,000
"Flood control, Department of Agriculture"	8,000	8,000	16,00
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	265,000		
Reimbursements for services performed	34,186	21,000	

OFFICE OF THE SOLICITOR—Continued

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Payments received from non-Federal sources (cash-paying foreign governments)			$25,000
Total available for obligation	$2,649,186	$2,282,000	2,297,500
Unobligated balance, estimated savings	−237		
Obligations incurred	2,648,949	2,282,000	2,297,500
Comparative transfer to "Salaries and expenses, Office of Secretary of Agriculture"	−42,000	−42,000	
Total obligations	2,606,949	2,240,000	2,297,500
OBLIGATIONS BY ACTIVITIES			
1. General administration and business functions	$232,068	$219,000	$224,500
2. Commodity credit, conservation, and adjustment programs	263,427	242,000	246,000
3. Agricultural credit programs	248,756	218,000	221,000
4. Forestry, research, and general legal services	221,631	210,000	213,000
5. Marketing, regulatory laws, and transportation	258,396	239,000	244,000
6. Rural electrification programs	369,231	325,000	332,000
7. Field activities	979,254	766,000	792,000
8. Services performed (payments received from non-Federal sources and reimbursements)	34,186	21,000	25,000
Total obligations	2,606,949	2,240,000	2,297,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,416,402	$2,029,500	$2,107,000
02 Travel	56,471	65,000	65,000
03 Transportation of things	13,714	13,000	13,000
04 Communication services	22,236	17,000	17,000
05 Rents and utility services	40,235	47,500	47,500
07 Other contractual services	41,528	50,000	30,000
08 Supplies and materials	14,058	14,000	14,000
09 Equipment	2,505	4,000	4,000
Total obligations	2,606,949	2,240,000	2,297,500

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Solicitor	1	$9,995	1	$10,000	1	$10,000
Associate solicitor	8	79,849	8	79,968	6	60,000
Grade 7. Range $8,180 to $9,377:						
Chief, legal division	15	128,265	16	138,752	10	89,022
Liaison cooperative attorney	1	9,377	1	9,377		
Assistant associate solicitor	1	8,479	1	8,479	1	8,702
Grade 6. Range $7,102 to $8,060:						
Attorney	40	306,120	46	348,726	30	232,323
Patent adviser	1	7,342	1	7,342		
Grade 5. Range $5,905 to $6,863:						
Attorney	44	283,756	50	323,650	39	256,707
Grade 4. Range $4,902 to $5,905:						
Attorney	41	218,735	44	233,640	32	176,670
Grade 3. Range $4,150 to $4,902:						
Attorney	19	86,887	22	102,058	20	93,956
Grade 2. Range $3,397 to $4,150	4	14,684	4	15,134	3	12,140
Grade 1. Range $2,645 to $3,397	1	2,700				
Clerical-administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Executive assistant to the solicitor	1	7,102	1	7,188	1	7,343
Grade 12. Range $5,905 to $6,863:						
Executive assistant to the solicitor	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,269	1	5,404	1	5,639
Grade 9. Range $4,150 to $4,902:						
Chief, general services section	1	4,333	1	4,518	1	4,698
Chief, personnel section	1	4,333	1	4,455	1	4,608
Special administrative assistant to the solicitor	1	4,902	1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526	1	3,910	1	4,162	1	4,162
Grade 7. Range $3,397 to $4,150	7	24,654	7	25,501	7	26,195
Grade 6. Range $3,021 to $3,773	11	34,738	11	36,113	9	30,546
Grade 5. Range $2,645 to $3,397	26	75,453	28	85,630	23	71,659
Grade 4. Range $2,394 to $2,845	68	176,528	74	197,684	73	197,329
Grade 3. Range $2,168 to $2,620	47	110,364	46	109,250	39	95,548
Grade 2. Range $1,954 to $2,394	12	24,684	13	28,196	8	17,604
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,799	2	3,799	1	1,822
Grade 2. Range $1,690 to $2,020	4	7,044	7	12,972	4	7,683
Total permanent, departmental	360	1,649,207	388	1,806,880	312	1,419,161
Deduct lapses	17.1	78,602	95	444,416	5	21,551
Net permanent, departmental (average number, net salary)	342.9	1,570,605	293	1,362,464	307	1,397,610
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,040		10,546		5,423
All personal services, departmental		1,576,645		1,373,010		1,403,033

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Regional attorney	8	$69,472	8	$69,472	8	$69,472
Grade 6. Range $7,102 to $8,060:						
Attorney	7	52,556	12	90,909	10	77,608
Regional attorney	5	37,540				
Grade 5. Range $5,905 to $6,863:						
Attorney	26	173,680	21	143,405	21	136,839
Regional attorney	1	6,384	1	6,553	1	6,553
Grade 4. Range $4,902 to $5,905:						
Attorney	22	126,962	15	88,228	15	82,707
Grade 3. Range $4,150 to $4,902:						
Attorney	22	102,652	19	89,033	18	84,171
Grade 2. Range $3,397 to $4,150	4	15,708	3	12,000	3	12,279
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Abstractor	1	4,902	1	4,902	1	4,902
Grade 7. Range $3,397 to $4,150	5	18,740	5	19,360	5	19,936
Grade 5. Range $2,645 to $3,397	8	22,520	8	22,776	8	23,754
Grade 4. Range $2,394 to $2,845	24	63,216	22	58,262	23	60,027
Grade 3. Range $2,168 to $2,620	70	166,880	53	130,240	53	122,284
Grade 2. Range $1,954 to $2,394	6	13,224	6	13,224	1	2,204
Grade 1. Range $1,756 to $2,168	1	1,775	1	1,775	1	1,775
Total permanent, field	210	876,211	175	789,139	168	711,511
Deduct lapses	13.2	53,797	18	117,347	5	10,735
Net permanent, field (average number, net salary)	196.8	822,414	157	641,792	163	691,776
W. A. E. employment, field		4,555		4,188		4,041
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,217		5,056		2,620
Additional pay for foreign service, field		9,571		5,454		5,330
All personal services, field		839,757		656,490		703,967
01 Personal services		2,416,402		2,029,500		2,107,000

Working Funds, Agriculture, Office of the Solicitor (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$9,127		
Balance available in subsequent year	−9,127	$9,127	
Carried to surplus fund		−9,127	
Total obligations			

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$5,270	
Allotted from "Working funds, Agriculture, general (general account)"	$14,475		
Total available for obligation	14,475	5,270	
Balance available in subsequent year	−5,270		
Total obligations	9,205	5,270	
OBLIGATIONS BY ACTIVITIES			
1. Special allowances to employees incident to reentralization from St. Louis, Mo., to Washington, D. C.	$4,700		
2. Special allowances to employees incident to reentralization from Kansas City, Mo., to Washington, D. C.	4,505	$5,270	
Total obligations	9,205	5,270	
OBLIGATIONS BY OBJECTS			
02 Travel	$4,536	$1,039	
03 Transportation of things	4,669	4,231	
Total obligations	9,205	5,270	

OFFICE OF INFORMATION

SALARIES AND EXPENSES

Salaries and Expenses, Office of Information, Department of Agriculture—

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, the preparation, distribution, and display of agricultural motion and sound pictures, and exhibits, and the coordination of informational work in the Department, [$575,000] *$580,000*, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the current fiscal year for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of $13,975 shall be transferred to and made a part of this

appropriation, of which total appropriation amounts not exceeding those specified may be used for the purposes enumerated as follows: For personal services in the District of Columbia, [$533,000] *$538,000*; for preparation and display of exhibits, [$128,400] *$105,925*; and the preparation, distribution, and display of motion and sound pictures, [$67,400] *$55,600*: *Provided, however*, That if the total amounts of the appropriations or authorizations for the current fiscal year from which transfers to this appropriation are herein authorized shall at any time exceed or fall below the amounts estimated, respectively, therefor in the Budget for such year, the amounts transferred or to be transferred therefrom to this appropriation and the amount which may be expended for personal services in the District of Columbia shall be increased or decreased in such amounts as the Director of the Bureau of the Budget, after a hearing thereon with representatives of the Department, shall determine are appropriate to the requirements as changed by such reductions or increases in such appropriations or authorizations: *Provided further*, That when and to the extent that in the judgment of the Secretary agricultural exhibits and motion and sound pictures relating to the authorized programs of the various agencies of the Department can be more advantageously prepared, displayed, or distributed by the Office of Information, as the central agency of the Department therefor, additional funds not exceeding $300,000 for these purposes may be transferred to and made a part of this appropriation, from the funds applicable, and shall be available for the objects specified herein, including personal services in the District of Columbia: *Provided further*, That in the preparation of motion pictures or exhibits by the Department, not exceeding a total of $10,000 may be used for employment pursuant to the second sentence of section 706 (a) of the Department of Agriculture Organic Act of 1944 (5 U. S. C. 574), said Act being elsewhere herein referred to as the Organic Act of 1944, as amended by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*): *Provided further*, That no part of this appropriation shall be used for the establishment or maintenance of regional or State field offices or for the compensation of employees in such offices except that not to exceed $10,000 may be used to maintain the San Francisco radio office. *(5 U. S. C. 511–512; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$575,000** Estimate 1949,* **$580,000**

* Includes $5,164 for activities previously carried under "Salaries and expenses, Office of Secretary of Agriculture." For comparative purposes the amounts provided for 1947 and 1948 are shown in the schedule as transfers.

NOTE.—There are available as a credit to this appropriation receipts from the furnishing of reproductions of photographs and of motion-picture footage. (7 U. S. C. 1387.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$578,500	$575,000	$580,000
Transferred from—			
"Salaries and expenses, Bureau of Agricultural Economics," economic investigations	14		
"Salaries and expenses, Extension Service"	1,653		
"Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work"	2,300		
"Salaries and expenses, animal industry, Agricultural Research Administration":			
Animal husbandry	843		
Diseases of animals	43		
Eradicating tuberculosis and Bang's disease	95		
Inspection and quarantine	46		
Meat inspection	279		
"Salaries and expenses, dairy industry, Agricultural Research Administration"	469		
"Salaries and expenses, plant industry, soils and agricultural engineering, Agricultural Research Administration":			
Field crops	1,055		
Fruit, vegetable, and specialty crops	352		
Forest diseases	35		
Soils, fertilizers, and irrigation	176		
Agricultural engineering	133		
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect investigations	412		
"Control or emergency outbreaks of insects and plant diseases"	154		
"Salaries and expenses, human nutrition and home economics, Agricultural Research Administration"	737		
"Control of forest pests, Department of Agriculture," white pine blister rust	28,690		
"Salaries and expenses, Forest Service," national forest protection and management	3,499		
Total available for obligation	770,000	575,000	580,000
Unobligated balance, estimated savings	−48		
Obligations incurred	769,952	575,000	580,000
Comparative transfer from "Salaries and expenses, Office of Secretary of Agriculture"	18	5,164	
Total obligations	769,970	580,164	580,000
OBLIGATIONS BY ACTIVITIES			
1. General administration of Office of Information and of informational work	$29,000	$29,000	$29,000
2. Business service including communications and records	56,300	56,300	56,300
3. Publications preparation distribution and control	205,850	205,850	205,693
4. Preparation and distribution of special reports and current information	54,587	54,587	54,587
5. Preparation and distribution of agricultural information by exhibits	105,925	105,925	105,925
6. Preparation and distribution of agricultural information by radio	34,725	34,725	34,725
7. Preparation and distribution of agricultural information to the press	50,870	50,870	50,870
8. Preparation and distribution of agricultural information by motion pictures	55,600	55,600	55,600
9. Services performed (payments received from non-Federal sources and reimbursements)	42,113	42,113	42,300
Total obligations	769,970	580,164	580,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$645,310	$538,164	$538,000
02 Travel	20,558	10,200	10,200
03 Transportation of things	12,845	12,420	12,420
04 Communication services	8,371	4,700	4,700
05 Rents and utility services	45		
07 Other contractual services	46,911	8,200	8,200
08 Supplies and materials	48,420	19,455	19,455
09 Equipment	3,404	1,000	1,000
Total obligations	769,970	580,164	580,000

DETAIL OF PERSONAL SERVICES						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of exhibits service	1	$7,102	1	$7,102	1	$7,314
Chief of publications	1	8,060	1	8,060	1	8,060
Executive assistant to the director	1	7,259	1	7,102	1	7,102
Information specialist	1	7,541				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	13,007				
Chief of motion picture distribution	1	6,135				
Chief of motion picture production	1	6,006	1	6,145	1	6,356
Director of photography	2	12,123				
Information specialist			1	5,905	1	5,979
Grade 11. Range $4,902 $5,905:						
Administrative officer	3	15,815	3	15,960	3	16,317
Information specialist	2	9,823	2	10,200	1	5,492
Motion picture production specialist	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	5,239				
Motion picture sound engineer	1	4,685	1	4,805	1	4,926
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	10	44,804	6	27,369	6	28,018

OFFICE OF INFORMATION—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Office of Information, Department of Agriculture—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Editor	1	$4,395	1	$4,516	1	$4,637
Information specialist	1	4,646	1	4,767	1	4,887
Motion picture production specialist	1	4,395	1	4,227	1	4,347
Motion picture technician	1	4,150				
Grade 8. Range $3,773 to $4,526	1	3,846	1	3,966	1	4,087
Grade 7. Range $3,397 to $4,150	19	68,876	11	40,663	11	41,870
Grade 6. Range $3,021 to $3,773	7	22,613	3	10,041	3	10,404
Grade 5. Range $2,645 to $3,397	25	72,816	20	60,145	19	59,129
Grade 4. Range $2,394 to $2,845	32	81,418	27	69,710	25	65,906
Grade 3. Range $2,168 to $2,620	34	78,149	19	45,256	17	41,529
Grade 2. Range $1,954 to $2,394	19	39,429	13	28,516	11	23,783
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director of information	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director of information	3	24,757	1	8,272	1	8,479
Associate director of information	1	8,778	1	8,835	1	9,077
Grade 6. Range $7,102 to $8,060:						
Chief of motion picture service	1	7,342	1	7,452	1	7,581
Editor of yearbook	1	8,060	1	8,060	1	8,060
Information specialist	3	21,539	1	7,323	1	7,433
Grade 5. Range $5,905 to $6,863:						
Chief of editorial section	1	6,126	1	6,237	1	6,384
Editor of scientific publications	1	6,269	1	6,384	1	6,559
Exhibits specialist	1	6,863	1	6,863	1	6,863
Information specialist	4	25,602	4	25,848	4	26,253
Visual information specialist	1	6,145				
Grade 4. Range $4,902 to $5,505:						
Agricultural research writer	1	5,452	1	5,654	1	5,818
Editor, scientific	1	4,902	1	5,144	1	5,153
Information specialist	4	20,591	3	16,954	3	17,300
Specialist in exhibits	2	10,556	2	10,739	2	10,990
Grade 3. Range $4,150 to $4,902:						
Editor	1	4,236				
Information specialist	2	8,849	1	4,574	1	4,695
Motion picture script writer	1	4,198				
Visual information specialist	1	4,323	1	4,444	1	4,564
Grade 2. Range $3,397 to $4,150	6	21,222	4	14,862	4	15,347
Grade 1. Range $2,645 to $3,397	1	2,645				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Grade 6. Range $2,645 to $3,397	3	8,812	3	9,019	3	9,261
Grade 5. Range $2,394 to $2,845	3	7,931	1	2,845	1	2,845
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,618	1	2,973	1	3,093	1	3,214
Grade 7. Range $2,695 to $3,272	1	2,709	1	2,789	1	2,910
Grade 5. Range $2,244 to $2,695	2	4,521	2	4,666	2	4,810
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,037	1	2,108
Grade 3. Range $1,822 to $2,168	8	15,828	5	10,085	5	10,350
Grade 2. Range $1,690 to $2,020	3	5,164	1	1,880	1	1,944
Total permanent, departmental	230	807,808	155	558,505	147	547,813
Deduct:						
Lapses	46.8	153,176	8.9	24,468	2.6	11,934
Portion of salaries shown above paid from other accounts	16.8	66,496				
Add portion of salaries carried in other position schedules paid from this account	10.4	44,147				
Net permanent, departmental (average number, net salary)	176.8	632,283	146.1	534,037	144.4	535,879
W. A. E. employment, departmental		4,094				
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,803		4,127		2,121
Overtime and holiday pay, departmental		541				
All personal services, departmental		639,721		538,164		538,000
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,469				
Grade 3. Range $2,168 to $2,620	1	2,541				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Radio adviser and program director	1	5,905				
Total permanent, field	3	10,915				
Deduct lapses	1.3	5,995				
Net permanent, field (average number, net salary)	1.7	4,920				
Temporary employment, field		358				
W. A. E. employment, field		311				
All personal services, field		5,589				
01 Personal services		645,310		538,164		538,000

PRINTING AND BINDING

Printing and Binding, Department of Agriculture—

For printing and binding for the Department, including all of its bureaus, offices, institutions, and services, except as otherwise provided, [$1,607,000] *$1,857,000*, including the purchase of reprints of scientific and technical articles published in periodicals and journals; the Annual Report of the Secretary, as required by the Acts of January 12, 1895 (44 U. S. C. 111, 212–220, 222, 241, 244), March 4, 1915 (7 U. S. C. 418), and June 20, 1936 (5 U. S. C. 108), and in pursuance of the Act approved March 30, 1906 (44 U. S. C. 214, 224), also including not to exceed $250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct, but not including work done at the field printing plants of the Forest Service authorized by the Joint Committee on Printing, in accordance with the Act approved March 1, 1919 (44 U. S. C. 111, 220); and including not to exceed $207,000 for printing and binding [two hundred thirty-one thousand two hundred and fifty] *not less than two hundred thirty thousand eight hundred and fifty* copies for the use of the Senate and House of Representatives of part 2 of the annual report of the Secretary (known as the Yearbook of Agriculture), as authorized by section 73 of the Act of January 12, 1895 (44 U. S. C. 241): *Provided*, That the Secretary may transfer to this appropriation from the appropriation made for "Conservation and Use of Agricultural Land Resources" such sums as may be necessary for printing and binding in connection with marketing quotas under the Agricultural Adjustment Act of 1938, from funds appropriated to carry into effect the purposes of the National School Lunch Act approved June 4, 1946 (Public Law 396), such sums as may be necessary for printing and binding in connection with the activities under said Act, and from funds appropriated to carry into effect the terms of section 32 of the Act of August 24, 1935 (7 U. S. C. 612c), as amended, such sums as may be necessary for printing and binding in connection with the activities under section 32: *Provided further*, That the total amount that may be transferred under the authority granted in the preceding proviso shall not exceed $145,000. *(5 U. S. C. 511–512; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$1,607,000** Estimate 1949, **$1,857,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,309,500	$1,607,000	$1,857,000
Transferred from—			
"Salaries and expenses, Forest Service," national forest protection and management	15,800	10,000	10,000
"Forest fire cooperation, Department of Agriculture"	50,000	50,000	50,000
"Exploration and domestic consumption of agricultural commodities, Department of Agriculture"	65,000	58,000	58,000
"Administration of the National School Lunch Act, Department of Agriculture"	45,000	35,000	35,000
"Conservation and use of agricultural land resources, Department of Agriculture"	32,000	52,000	52,000
"Salaries and expenses, Fish and Wildlife Service," Department of the Interior, general administrative expenses	1,100		
Total available for obligation	1,518,400	1,812,000	2,062,000
Unobligated balance, estimated savings	−15,920		
Total obligations	1,502,480	1,812,000	2,062,000

Obligations by Activities			
1. Job work and binding, expenditures for printing	$588,550	$817,500	$847,500
2. (*a*) Reports, periodicals, and other regulatory, service, and administrative publications, expenditures for printing	250,091	203,700	203,700
(*b*) Agriculture Yearbook for special distribution, expenditures for printing	180,000	207,000	207,000
3. Research and technical bulletins, expenditures for printing	185,074	228,800	338,800
4. Farmers' bulletins and other popular publications, expenditures for printing	298,765	355,000	465,000
Total obligations	1,502,480	1,812,000	2,062,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
06 Printing and binding:			
Publications and binding	$870,480	$1,067,500	$1,287,900
Lithographing	71,000	74,000	104,000
Printed forms and letterheads	581,000	670,100	670,100
Total obligations	1,502,480	1,812,000	2,062,000

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedules of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For coordination of all information activities in connection with administration of the Research and Marketing Act of 1946			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$18,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$18,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal services:						
Grade 4. Range $2,394 to $2,845			2	$4,882		
Grade 2. Range $1,954 to $2,394			1	2,120		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Information specialist			1	7,627		
Grade 5. Range $5,905 to $6,863:						
Information specialist			1	6,384		
Total permanent, departmental			5	21,013		
Deduct lapses			1	3,259		
Net permanent, departmental (average number, net salary)			4	17,754		
Regular pay in excess of 52-week base, 5 U. S. C. 944				246		
01 Personal services				18,000		

Salaries and Expenses, Marketing Services (Office of Information)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For coordination of all informational activities of the Department in connection with work of famine emergency program			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Salaries and expenses Marketing Services" marketing farm products	$49,681		
Unobligated balance, estimated savings	−263		
Total obligations	49,418		
OBLIGATIONS BY OBJECTS			
01 Personal services	$44,693		
02 Travel	263		
03 Transportation of things	803		
04 Communication services	21		
06 Printing and binding	83		
07 Other contractual services	3,426		
08 Supplies and materials	129		
Total obligations	49,418		

Working Funds, Agriculture, Office of Information (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For preparation and distribution of motion pictures			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$27,251	$31,764	

	Actual, 1947	Estimate, 1948	Estimate, 1949
For preparation and distribution of motion pictures—Continued			
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Advanced from—			
Veterans' Administration	$81,500		
National Military Establishment: Department of the Air Force	8,000	$5,000	
Department of Commerce	31,000		
Housing and Home Finance Agency	10,000		
Total available for obligation	157,751	36,764	
Balance available in subsequent year	−31,764		
Total obligations	125,987	36,764	
OBLIGATIONS BY OBJECTS			
01 Personal services	$104,504	$30,000	
02 Travel	745		
03 Transportation of things	98		
04 Communication services	7		
05 Rents and utility services	97		
06 Printing and binding	445		
07 Other contractual services	19,088	5,764	
08 Supplies and materials	1,001	1,000	
09 Equipment	2		
Total obligations	125,987	36,764	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Director of photography	3	$17,955	1	$5,905		
Grade 11. Range $4,902 to $5,905:						
Motion picture production specialist	2	9,804				
Supervisor of motion picture laboratory	1	5,905				
Grade 10. Range $4,526 to $5,278:						
Assistant supervisor of motion picture laboratory	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Motion picture production specialist	4	16,806	1	4,150		
Technical animator	2	9,109				
Grade 7. Range $3,397 to $4,150	5	17,912	2	7,045		
Grade 6. Range $3,021 to $3,773	3	9,111	1	3,021		
Grade 5. Range $2,645 to $3,397	6	16,312	2	5,540		
Grade 4. Range $2,394 to $2,845	1	2,394	2	4,938		
Grade 3. Range $2,164 to $2,620	3	6,890				
Grade 2. Range $1,954 to $2,394	2	4,813				
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Motion picture script writer	1	4,150	1	4,275		
Total permanent, departmental	34	125,357	10	34,874		
Deduct:						
Lapses	7.8	29,130	1.3	4,278		
Portion of salaries shown above paid from other accounts	8.6	32,624	0.2	596		
Add portion of salaries carried in other position schedules paid from this account	9.6	38,331				
Net permanent, departmental (average number, net salary)	27.2	102,524	8.5	30,000		
W. A. E. employment, departmental		1,440				
Overtime and holiday pay, departmental		351				
All personal services, departmental		104,315		30,000		
Field: Temporary employment		189				
01 Personal services		104,504		30,000		

Total, Office of Information, annual appropriations, general accounts:

Appropriated 1948, **$2,182,000** Estimate 1949, **$2,437,000**

Trust accounts:

Detailed informational schedule of obligations incurred under "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$15,574	$6,780	$2,800
Prior year balance available	4,633	6,739	4,012
Total available for obligation	20,207	13,519	6,812

OFFICE OF INFORMATION—Continued

Trust accounts—Continued

Detailed informational schedule of obligations incurred under "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$6,739	−$4,012	−$3,812
Total obligations	13,468	9,507	3,000
OBLIGATIONS BY ACTIVITIES			
1. Preparation and distribution of agricultural information by exhibits	$2,746	$3,000	$3,000
2. Preparation and distribution of agricultural information by motion pictures	10,722	6,507	
Total obligations	13,468	9,507	3,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,341	$6,507	
02 Travel	125		
03 Transportation of things	2,746	3,000	$3,000
05 Rents and utility services	82		
07 Other contractual services	2,174		
Total obligations	13,468	9,507	3,000
DETAIL OF PERSONAL SERVICES			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 9. Range $4,150 to $4,902: Motion picture production specialist		1 $4,526	
Grade 6. Range $3,021 to $3,773		1 3,021	
Total permanent, departmental		2 7,547	
Deduct lapses		0.3 1,040	
Add portion of salaries carried in other position schedules paid from this account	2.6 $8,098		
Net permanent, departmental (average number, net salary)	2.6 8,098	1.7 6,507	
W. A. E. employment, departmental	221		
Overtime and holiday pay, departmental	22		
01 Personal services	8,341	6,507	

Working Funds, Agriculture, Office of Information (Trust Account)—

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For preparation and distribution of motion pictures						
FUNDS AVAILABLE FOR OBLIGATION						
Advanced from Federal land banks	$13,098					
Prior year balance available				$596		
Total available for obligation	13,098			596		
Balance available in subsequent year	−596					
Total obligations	12,502			596		
OBLIGATIONS BY OBJECTS						
01 Personal services	$10,969			$596		
02 Travel	55					
07 Other contractual services	1,478					
Total obligations	12,502			596		
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Motion picture editor	1	$4,150				
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,397				
Total permanent, departmental	2	7,547				
Deduct:						
Lapses	0.8	3,121				
Portion of salaries shown above paid from other accounts	0.4	1,709				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Add portion of salaries carried in other position schedules paid from this account	2.1	$8,096	0.2	$596		
Net permanent, departmental (average number, net salary)	2.9	10,813	0.2	596		
W. A. E. employment, departmental		134				
Overtime and holiday pay, departmental		22				
01 Personal services		10,969		596		

LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—

For necessary expenses, including exchange of reference books, lawbooks, technical and scientific books, periodicals, and expenses incurred in completing imperfect series; not to exceed $1,200 for newspapers; dues, when authorized by the Secretary, for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; $660,000, of which not to exceed $484,924 may be expended for personal services in the District of Columbia. *(5 U. S. C. 511–512, 514, 516, 548, 552a; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$660,000** Estimate 1949, **$660,000**

NOTE.—There are available as a credit to this appropriation receipts from sales of copies of bibliographies and photographic reproductions. (5 U. S. C. 552a.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$552,000	$660,000	$660,000
Transferred from—			
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture"	850		
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	66,000		
Reimbursements for services performed	21,791	10,000	10,000
Payments received from non-Federal sources	123,359	40,000	30,000
Total available for obligation	764,000	710,000	700,000
Unobligated balance, estimated savings	−21		
Total obligations	763,979	710,000	700,000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$55,805	$57,155	$57,155
2. Acquisition of publications, preparation for use, and distribution	179,557	207,143	207,143
3. Bibliographical services	111,836	127,488	127,488
4. Reading and reference services	126,246	122,192	122,192
5. Field library services	145,385	146,022	146,022
6. Services performed (payments received from non-Federal sources and reimbursements)	145,150	50,000	40,000
Total obligations	763,979	710,000	700,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$609,813	$622,247	$616,247
02 Travel	2,995	2,425	2,425
03 Transportation of things	2,125	1,400	1,400
04 Communication services	5,843	5,100	5,100
05 Rents and utility services	4,008	3,800	3,800
07 Other contractual services:			
Photographic reproduction services	46,437		
Repairs, mimeographing, etc	6,628	3,935	3,935
08 Supplies and materials	31,657	17,900	13,900
09 Equipment	54,473	53,193	53,193
Total obligations	763,979	710,000	700,000
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000: Chief of bureau	1	$9,975	1	$9,998	1	$10,000
Grade 7. Range $8,180 to $9,377: Chief, division of reading and reference services	1	8,180	1	8,272	1	8,479
Grade 6. Range $7,102 to $8,060: Chief, division of bibliography	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863: Chief, division of field library services	1	6,863	1	6,863	1	6,863
Chief, general reading room section	1	5,905	1	6,127	1	6,210
Chief, acquisition section	1	5,905	1	5,905	1	5,905
Chief, special bibliography section	1	5,905	1	5,905	1	5,905

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Chief, bibliography of agriculture section	1	$5,153	1	$5,301	1	$5,410
Chief, selection and searching subsection	1	4,902	1	5,009	1	5,153
Chief, catalog section	1	5,124	1	5,240	1	5,404
Chief, processing section	1	4,940	1	5,153	1	5,307
Chief, legal section	1	4,902	1	4,902	1	5,027
Chief, circulation section	1	5,153	1	4,902	1	5,075
Grade 3. Range $4,150 to $4,902:						
Chief, editorial section	1	4,395	1	4,516	1	4,637
Chief, classification and subject headings subsection	1	4,521	1	4,642	1	4,762
Assistant chief, selection and searching subsection	1	4,150	1	4,275	1	4,395
Chief, descriptive cataloging subsection	1	4,150	1	4,150	1	4,225
Chief, shelf listing and filing subsection	1	4,400	1	4,487	1	4,608
Chief, inventory subsection	1	4,172	1	4,280	1	4,400
Reference assistant	2	8,912	2	9,543	2	9,064
Cataloger			1	4,150	1	4,210
Bibliographer	7	32,578	8	36,742	7	31,266
Assistant chief, circulation section	1	4,275	1	4,298	1	4,420
Grade 2. Range $3,397 to $4,150	24	89,909	26	94,780	26	92,706
Grade 1. Range $2,645 to $3,397	10	29,554	12	32,355	12	33,106
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	6,118	1	6,246
Grade 9. Range $4,150 to $4,902:						
Chief, budget and finance section	1	4,150	1	4,208	1	4,328
Chief, personnel section	1	4,150	1	4,150	1	4,220
Grade 7. Range $3,397 to $4,150	3	10,552	3	10,955	3	10,699
Grade 6. Range $3,021 to $3,773	1	3,397	1	3,464	1	3,583
Grade 5. Range $2,645 to $3,397	3	8,603	3	8,992	3	9,236
Grade 4. Range $2,394 to $2,845	7	17,759	7	18,420	6	15,806
Grade 3. Range $2,168 to $2,620	16	38,004	18	39,874	15	34,786
Grade 2. Range $1,954 to $2,394	23	45,906	19	39,450	18	38,863
Grade 1. Range $1,756 to $2,168	2	3,700	2	3,782	2	3,852
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	5	14,849	5	15,453	5	15,625
Grade 5. Range $2,394 to $2,845	6	14,651	6	15,428	6	15,549
Grade 4. Range $2,168 to $2,620	12	27,888	14	31,783	14	31,880
Grade 3. Range $1,954 to $2,394	11	22,628	16	31,914	16	31,360
Grade 2. Range $1,822 to $2,244	3	5,594				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	6,132	3	5,811	3	5,903
Grade 2. Range $1,690 to $2,020	2	3,380	2	3,380	2	3,410
Total permanent, departmental	163	508,243	171	532,079	165	518,987
Deduct:						
Lapses	7.1	33,709	7.2	35,175	6.1	28,790
Portions of salaries shown above paid from other accounts	0.5	927	3.9	11,500	2.5	9,550
Net permanent, departmental (average number, net salary)	155.4	473,607	159.9	485,404	156.4	480,647
Temporary employment, departmental		4,951		1,500		
W. A. E. employment, departmental		2,359		1,500		1,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,718		4,386		2,527
Overtime and holiday pay, departmental		2,940				
Night-work differential, departmental		254		250		250
All personal services, departmental		485,129		493,040		484,924
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Regional librarian	2	9,100	2	9,343	2	9,582
Grade 2. Range $3,397 to $4,150	14	52,600	14	53,758	14	55,323
Grade 1. Range $2,645 to $3,397	7	20,698	7	20,935	7	21,416
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,350	1	2,423	1	2,495
Grade 2. Range $1,954 to $2,394	5	9,831				
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	3	8,361	3	8,377	2	5,567
Grade 4. Range $2,168 to $2,620	5	13,646	11	25,349	11	25,665
Grade 3. Range $1,954 to $2,394	2	4,160	3	6,490	2	4,384
Grade 2. Range $1,822 to $2,244	1	1,885				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	5	8,473	4	7,110	4	7,425
Total permanent, field	45	131,104	45	133,785	43	131,857
Deduct:						
Lapses	1.7	7,411	1.7	4,145	1	2,407
Portion of salaries shown above paid from other accounts	0.3	844	1	2,806		
Net permanent, field (average number, net salary)	43	122,849	42.3	126,834	42	129,450
Part-time employment, field		1,369		1,369		1,369
Regular pay in excess of 52-week base, 5 U. S. C. 944		466		1,004		504
All personal services, field		124,684		129,207		131,323
01 Personal services		609,813		622,247		616,247

Working Funds, Agriculture, Library (General Account) —

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Advanced from—			
Bureau of entomology and plant quarantine	$900	$2,750	
Production and Marketing Administration			$900
Department of Commerce			20,000
Prior year balance available			56
Total available for obligation	$900	23,706	10,000
Balance available in subsequent year	−56	−10,000	
Total obligations	844	13,706	10,000
Obligations by Activities			
1. Special bibliographical services on bee culture (bureau of entomology and plant quarantine)	$844	$2,806	
2. Special bibliographical service on transportation and marketing research (Production and Marketing Administration)		900	
3. Supervision of the construction and pilot test studies on camera mechanism (Department of Commerce)		10,000	$10,000
Total obligations	844	13,706	10,000
Obligations by Objects			
01 Personal services	$844	$12,506	$9,550
02 Travel		300	100
03 Transportation of things		200	
04 Communication services		50	
07 Other contractual services		100	50
08 Supplies and materials		500	300
09 Equipment		50	
Total obligations	844	13,706	10,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental: Add portion of salaries shown under schedules for salaries and expenses, library			2.9	$9,700	2.5	$9,550
Field: Add portion of salaries shown under schedules for salaries and expenses, library	0.3	$844	1.0	2,806		
01 Personal services (average number, net salary)	0.3	844	3.9	12,506	2.5	9,550

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Working fund, Agriculture, general (general account)"	$323	$27	
Prior year balance available			
Total available for obligation	323	27	
Balance available in subsequent year	−27		
Carried to surplus fund, Public Law 20	−26		
Total obligations	270	27	
Obligations by Activities			
1. Recentralization expenses of employees returned from St. Louis, Mo. (Public Buildings Administration)	$60		
2. Recentralization expenses of employees returned from Kansas City, Mo. (Public Buildings Administration)	210	$27	
Total obligations	270	27	
Obligations by Objects			
02 Travel	$270	$27	

Trust account:

Detailed informational schedule of obligations incurred under funds allotted from "Return of excess deposits for reproduction of photographs, mosaics, and maps." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refund of moneys received for photographic reproduction in excess of cost of making such reproductions			
Funds Available for Obligation			
Allotted from "Return of excess deposits for reproduction of photographs, mosaics, and maps"	$2,850		$100
Prior year balance available	530	$511	211
Total available for obligation	3,380	511	311

LIBRARY, DEPARTMENT OF AGRICULTURE—Continued

Trust account—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Return of excess deposits for reproduction of photographs, mosaics, and maps." Consolidated schedule of obligations shown under Miscellaneous—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refund of moneys received for photographic reproduction in excess of cost of making such reproductions—Continued			
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$11	−$211	
Total obligations	2,869	300	$311
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$2,869	$300	$311

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

For necessary expenses, including not to exceed $2,143,400 for personal services in the District of Columbia, including the salary of Chief of Bureau at $10,000 per annum, and not to exceed $1,000 for the purchase of books of reference, periodicals, and newspapers, as follows: *(5 U. S. C. 511–512—establishing the Department of Agriculture; 7 U. S. C. 411—establishing the Bureau of Agricultural Economics; 5 U. S. C. 673. The foregoing citations apply to all appropriation items under the Bureau; Department of Agriculture Appropriation Act, 1948.)*

Economic investigations: For conducting investigations and for acquiring and diffusing useful information among the people of the United States, relative to agricultural production, distribution, land utilization, and conservation in their broadest aspects, including farm management and practice, utilization of farm and food products, purchasing of farm supplies, farm population and rural life, farm labor, farm finance, insurance and taxation, adjustments in production to probable demand for the different farm and food products; land ownership and values, costs, prices and income in their relation to agriculture, including causes for their variations and trends, [$2,000,000] *$1,988,500: Provided,* That no part of the funds herein appropriated or made available to the Bureau of Agricultural Economics under the heading "Economic investigations" shall be used for State and county land-use planning, for conducting cultural surveys, or for the maintenance of regional offices. *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $2,000,000 Estimate 1949, [a] $1,988,500

[a] Excludes $11,500 for activities transferred in the estimates to "Salaries and expenses, marketing services," marketing farm products. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,163,457	$2,000,000	$1,988,500
Transferred to "Salaries and expenses, Office of Information"	−14		
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	250,000		
"Administrative expenses, Commodity Credit Corporation, Department of Agriculture" (advanced by check)	80,150		
Reimbursements for services performed	99,695	75,000	75,000
Total available for obligation	2,593,288	2,075,000	2,063,500
Unobligated balance, estimated savings	−79,756		
Obligations incurred	2,513,532	2,075,000	2,063,500
Comparative transfer to "Salaries and expenses, marketing services," marketing farm products	−16,200	−11,500	
Total obligations	2,497,332	2,063,500	2,063,500
OBLIGATIONS BY ACTIVITIES			
1. Economics of production	$1,267,277	$1,016,300	$1,016,300
2. Prices, income, and marketing	780,460	706,200	706,200
3. Farm population and manpower	349,900	266,000	266,000
4. Services performed (reimbursements)	99,695	75,000	75,000
Total obligations	2,497,332	2,063,500	2,063,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,288,830	$1,844,000	$1,844,000
02 Travel	101,925	95,000	95,000
OBLIGATIONS BY OBJECTS—Con.			
03 Transportation of things	$12,192	$10,000	$10,000
04 Communication services	16,702	16,000	16,000
05 Rents and utility services	10,601	7,000	7,000
07 Other contractual services	84,977	79,000	79,000
08 Supplies and materials	12,450	11,000	11,000
09 Equipment	255	1,500	1,500
Total obligations	2,497,332	2,063,500	2,063,500

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 10. Range $8,180 to $9,377:						
Assistant to the chief	1	$8,180	1	$8,180	1	$8,318
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	6,145	1	6,384	1	6,495
Grade 11. Range $4,902 to $5,905:						
Chief accountant	1	5,654	1	5,828	1	5,905
Employment officer	1	5,153	1	5,268	1	5,404
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	6	25,773	4	17,856	4	18,337
Assistant chief accountant	1	4,526	1	4,608	1	4,728
Secretary to chief of bureau	1	4,376	1	4,690	1	4,811
Grade 7. Range $3,397 to $4,150	22	79,873	20	75,342	20	77,514
Grade 6. Range $3,021 to $3,773	11	36,614	10	34,303	10	35,391
Grade 5. Range $2,645 to $3,397	69	205,341	67	196,763	67	180,661
Grade 4. Range $2,394 to $2,845	95	228,677	86	222,264	86	225,485
Grade 3. Range $2,168 to $2,620	74	166,108	52	119,945	50	117,779
Grade 2. Range $1,954 to $2,394	23	46,159	21	42,408	19	38,718
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756		
Professional service:						
Grade 9. $10,000 and over:						
Chief of bureau	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Associate chief	1	10,000	1	10,000	1	10,000
Assistant chief	3	29,950	3	29,987	3	30,000
Chairman, outlook and situation board	1	10,000	1	10,000	1	10,000
Economic adviser	1	10,000				
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	2	17,613				
Head of division	7	58,547	6	52,646	6	53,372
Statistical analyst	1	8,329	1	8,180	1	8,456
Grade 6. Range $7,102 to $8,060:						
Head of division	1	7,102	2	14,683	2	15,125
Agricultural economics statistician	3	21,545	3	22,375	3	22,909
Agricultural economist	18	133,212	14	109,936	11	84,700
Social scientist	2	14,922	2	15,015	2	15,383
Grade 5. Range $5,905 to $6,863:						
Agricultural economics statistician	12	74,928	7	44,439	7	45,423
Agricultural economist	32	197,530	22	144,977	22	144,623
Agricultural historian	2	12,685	2	13,007	2	13,385
Information specialist	3	18,912	3	19,198	3	19,833
Land-use planning analyst	1	6,144	1	6,448	1	6,623
Social scientist	5	30,722	1	6,550	1	6,623
Grade 4. Range $4,902 to $5,905:						
Agricultural economics statistician	6	30,216	4	21,094	4	21,836
Agricultural economist	12	63,085	4	22,286	4	22,869
Agricultural historian	1	4,902	1	4,941	1	5,153
Information specialist	2	10,557	1	5,404		
Grade 3. Range $4,150 to $4,902:						
Agricultural economics statistician	6	26,778	5	22,609	3	14,156
Agricultural economist	15	63,754	11	49,614	11	50,738
Agricultural historian	1	4,460				
Information specialist	4	17,602	3	13,274	3	13,634
Social scientist	7	29,523	4	17,992	4	18,474
Grade 2. Range $3,397 to $4,150	27	95,235	17	60,266	16	60,660
Grade 1. Range $2,645 to $3,397	13	35,007	15	46,507	15	42,048
Subprofessional service:						
Grade 7. Range $3,022 to $3,773	2	6,794	2	6,992	2	7,233
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,730	3	6,920	3	7,137
Grade 3. Range $1,822 to $2,168	7	13,333	3	5,870	3	6,030
Grade 2. Range $1,690 to $2,020	4	7,590	7	13,611	7	11,830
Total permanent, departmental	513	1,904,292	413	1,562,362	395	1,507,739
Deduct:						
Lapses	25.3	94,102	25.4	95,775	9.4	30,239
Portion of salaries shown above paid from other accounts	6.8	25,185	6.6	25,000	6.8	25,000
Net permanent, departmental (average number, net salary)	480.9	1,785,005	381	1,441,587	379	1,452,500
W. A. E. employment, departmental		2,807				
Regular pay in excess of 52-week base, 5 U. S. C. 944				16,413		5,500
All personal services, departmental		1,787,812		1,458,000		1,458,000
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	3,146				
Grade 5. Range $2,645 to $3,397	4	11,080				
Grade 4. Range $2,394 to $2,845	8	20,496	3	7,799	3	8,017
Grade 3. Range $2,168 to $2,620	7	15,498	2	4,742	2	4,889
Grade 2. Range $1,954 to $2,394	4	8,166	4	8,194	4	8,426
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	1	9,077				
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	1	7,102	1	7,148	1	7,342
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	12	76,428	10	65,595	10	66,188
Social science analyst	4	25,894	4	26,508	4	26,742
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	20	110,039	20	106,403	20	109,210
Social science analyst	6	30,413	6	31,448	6	32,623

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	20	$88,255	17	$76,269	17	$77,519
Social science analyst	8	34,325	6	26,325	6	26,950
Grade 2. Range $3,397 to $4,150	11	39,220	6	21,959	6	22,442
Grade 1. Range $2,645 to $3,397	4	11,457	3	9,092	3	9,467
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,895				
Grade 4. Range $2,168 to $2,620	2	4,486				
Unclassified	12	17,608	4	9,320	4	9,320
Total permanent, field	126	515,397	86	400,802	86	409,135
Deduct:						
Lapses	14.1	57,780	6.8	31,906	8.8	39,539
Amount paid by State	3.9	15,502	2.2	9,396	2.2	9,396
Net permanent, field (average number, net salary)	108	442,115	77	359,500	75	360,200
W. A. E. employment, field		27,714		25,000		25,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,189		1,500		800
All personal services, field		471,018		386,000		386,000
01 Personal services		2,258,830		1,844,000		1,844,000

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops and numbers, grades, and value of livestock and livestock products on farms, production, distribution, and consumption of turpentine and rosin pursuant to the Act of August 15, 1935 (5 U. S. C. 556b), and for the collection and publication of statistics of peanuts as provided by the Act approved June 24, 1936, as amended May 12, 1938 (7 U. S. C. 951–957), $2,375,400: *Provided*, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intention of farmers as to the acreage to be planted in cotton, or for estimates of apple production for other than the commercial crop. (*7 U. S. C. 411a, 411b, 475–476; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $2,375,400 Estimate 1949, $2,375,400

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$2,132,000	$2,375,400	$2,375,400
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	240,000		
Reimbursements for services performed	13,995	20,000	20,000
Total available for obligation	2,385,995	2,395,400	2,395,400
Unobligated balance, estimated savings	−22,051		
Obligations incurred	2,363,944	2,395,400	2,395,400
Comparative transfer from "Salaries and expenses, agricultural and industrial chemistry, Agricultural Research Administration," naval stores investigations	3,450		
Total obligations	2,367,394	2,395,400	2,395,400

Obligations by Objects			
01 Personal services	$2,021,015	$2,052,259	$2,052,259
02 Travel	136,645	130,700	130,700
03 Transportation of things	11,877	7,500	7,500
04 Communication services	31,523	31,000	31,000
05 Rents and utility services	51,849	52,616	52,616
07 Other contractual services	53,158	53,325	53,325
08 Supplies and materials	55,368	55,500	55,500
09 Equipment	5,959	12,500	12,500
Total obligations	2,367,394	2,395,400	2,395,400

Detail of Personal Services						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	$5,259	1	$5,404	1	$5,635
Classification officer	1	5,259	1	5,404	1	5,635
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,300	1	4,270	1	4,391
Grade 7. Range $3,397 to $4,150	4	14,060	4	14,520	4	15,001
Grade 5. Range $2,645 to $3,397	26	74,403	24	71,178	24	73,846
Grade 4. Range $2,394 to $2,845	41	102,928	46	119,401	45	119,788
Grade 3. Range $2,168 to $2,620	57	129,765	61	143,717	57	137,417
Grade 2. Range $1,954 to $2,394	28	57,148	24	49,356	17	38,053
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant chief of bureau	1	9,975	1	10,000	1	10,000

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377:						
Vice chairman, crop reporting board	1	$8,926	1	$9,077	1	$9,353
Technical consultant	1	8,180	1	8,306	1	8,479
Head of division	6	50,874	6	51,517	6	52,304
Grade 6. Range $7,102 to $8,060:						
Agricultural statistician	13	94,002	17	123,619	15	111,426
Grade 5. Range $5,905 to $6,863:						
Agricultural statistician	15	90,489	15	91,699	14	87,687
Secretary, crop reporting board	1	5,905	1	6,025	1	6,145
Grade 4. Range $4,902 to $5,905:						
Agricultural statistician	9	45,371	8	41,233	8	42,699
Grade 3. Range $4,150 to $4,902:						
Agricultural statistician	8	33,700	8	34,219	7	30,914
Economist	2	8,425	2	8,565	2	8,806
Analyst	1	4,150	1	4,294	1	4,414
Grade 2. Range $3,397 to $4,150	5	17,612	5	17,993	4	15,080
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	7,823	4	8,060	4	8,284
Grade 2. Range $1,660 to $2,020	1	1,731	1	1,794	1	1,858
Total permanent, departmental	228	784,315	233	829,651	216	797,215
Deduct:						
Lapses	26.6	90,538	19	76,973	11	40,215
Portion of salaries shown above paid from other accounts	4.4	15,028				
Net permanent, departmental (average number, net salary)	197	678,749	214	752,678	205	757,000
W. A. E. employment, departmental		259				
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,322		3,000
Overtime and holiday pay, departmental		3,236				
All personal services, departmental		682,244		760,000		760,000
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	8	23,107	8	23,989	8	24,992
Grade 4. Range $2,394 to $2,845	35	91,888	35	93,629	35	95,606
Grade 3. Range $2,168 to $2,620	95	223,500	95	224,000	95	230,038
Grade 2. Range $1,954 to $2,394	135	277,740	125	261,662	121	258,575
Grade 1. Range $1,756 to $2,168	3	5,433	2	3,735	2	3,801
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural statistician	21	155,249	20	149,823	19	146,027
Grade 5. Range $5,905 to $6,863:						
Agricultural statistician	26	165,047	26	166,199	25	164,075
Grade 4. Range $4,902 to $5,905:						
Agricultural statistician	25	130,356	24	128,038	22	122,520
Grade 3. Range $4,150 to $4,902:						
Agricultural statistician	35	150,670	34	150,897	33	151,272
Economist	2	8,800	2	8,988	2	9,230
Grade 2. Range $3,397 to $4,150	37	130,550	34	124,323	34	127,655
Grade 1. Range $2,645 to $3,397	9	27,426	9	26,851	9	27,489
Crafts, protective, custodial service:						
Grade 2. Range $1,660 to $2,020	1	1,756	1	1,822	1	1,886
Unclassified	25	35,819	25	35,819	26	35,819
Total permanent, field	457	1,427,341	440	1,390,175	431	1,398,985
Deduct:						
Lapses	32	128,256	11.3	45,361	10	40,000
Portion of salaries shown above paid from other accounts	6	25,227	11.2	45,200	11.2	45,200
Amount paid by States	25	91,566	25	91,566	25	91,566
Net permanent, field (average number, net salary)	394	1,182,292	392.5	1,217,048	384.8	1,222,219
W. A. E. employment, field		142,345		65,000		65,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,757		10,211		5,040
Overtime and holiday pay, field		9,377				
All personal services, field		1,338,771		1,292,259		1,292,259
01 Personal services		2,021,015		2,052,259		2,052,259

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$628,000	
Obligations by Activities			
1. Title I, sec. 10a. Utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$30,000	
2. Title I, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State agricultural experiment stations		245,000	

BUREAU OF AGRICULTURAL ECONOMICS—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
3. Title II. Research and service work on the distribution and marketing of agricultural products including preparation for market, processing, packaging, handling, storing and transporting, conducted by the Department of Agriculture or by the Department in cooperation with public or private agencies by allotment of funds or by contract		$353,000	
Total obligations		628,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$479,484	
02 Travel		54,984	
03 Transportation of things		1,500	
04 Communication services		6,325	
Penalty mail		2,000	
05 Rents and utility services		2,000	
06 Printing and binding		2,680	
07 Other contractual services		66,500	
08 Supplies and materials		10,305	
09 Equipment		2,222	
Total obligations		628,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	$3,397		
Grade 5. Range $2,645 to $3,397			9	23,895		
Grade 4. Range $2,394 to $2,845			25	60,076		
Grade 3. Range $2,168 to $2,620			22	48,892		
Grade 2. Range $1,954 to $2,394			7	13,678		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural statistician			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Agricultural economist			6	43,206		
Agricultural statistician			1	7,102		
Social science analyst			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Agricultural economic statistician			7	43,250		
Agricultural economist			9	55,650		
Agricultural statistician			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Agricultural economic statistician			3	16,458		
Agricultural economist			4	20,206		
Agricultural statistician			2	9,804		
Social science analyst			3	14,706		
Grade 3. Range $4,150 to $4,902:						
Agricultural economic statistician			2	8,801		
Agricultural economist			6	25,111		
Grade 2. Range $3,397 to $4,150			11	38,671		
Grade 1. Range $2,645 to $3,397			7	18,515		
Total permanent, departmental			128	470,915		
Deduct lapses			45.9	177,001		
Add portion of salaries carried in other position schedules paid from this account			4.8	17,319		
Net permanent, departmental (average number, net salary)			86.9	311,233		
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,607		
All personal services, departmental				315,840		
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			5	11,970		
Grade 3. Range $2,168 to $2,620			6	13,008		
Grade 2. Range $1,954 to $2,394			4	7,816		
Professional service:						
Grade 6. Range $5,905 to $6,863:						
Agricultural economist			4	24,170		
Agricultural statistician			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Agricultural economist			7	35,693		
Agricultural statistician			2	9,804		
Grade 3. Range $4,150 to $4,902:						
Agricultural economist			1	4,400		
Agricultural statistician			3	12,450		
Grade 2. Range $3,397 to $4,150			7	23,779		
Grade 1. Range $2,645 to $3,397			1	2,645		
Unclassified			5	12,374		
Total permanent, field			46	164,014		
Deduct:						
Lapses			17.3	70,050		
Amount paid by State			1.8	9,995		
Add portion of salaries carried in other position schedules paid from this account			9.2	37,137		
Net permanent, field (average number, net salary)			36.1	121,106		

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
W. A. E. employment, field		$41,100	
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,438	
All personal services, field		163,644	
01 Personal services		479,484	

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special researches on economic factors affecting the farm industry			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$65,800	$55,300	$49,300
Unobligated balance, estimated savings	−1,014		
Total obligations	64,786	55,300	49,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$60,594	$49,660	$44,044
02 Travel	1,781	2,650	2,500
04 Communication services	5	175	150
06 Printing and binding	1,800	2,000	2,000
07 Other contractual services	410	160	160
08 Supplies and materials	196	405	246
09 Equipment		250	200
Total obligations	64,786	55,300	49,300

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	3	$8,336	2	$5,589	2	$5,690
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	1	7,572	1	7,682	1	7,820
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	3	18,130	2	12,123	1	6,341
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	2	10,304	1	5,404	1	5,560
Total permanent, departmental	9	44,342	6	30,798	5	25,411
Deduct lapses	0.9	4,736				
Net permanent, departmental (average number, net salary)	8.1	39,606	6	30,798	5	25,411
Regular pay in excess of 52-week base, 5 U. S. C. 944				362		133
All personal services, departmental		39,606		31,160		25,544
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,244
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Agricultural statistician	1	4,526	1	4,526	1	4,608
Unclassified	8	26,491	7	24,612	7	24,700
Total permanent, field	10	33,185	9	31,206	9	31,552
Deduct:						
Lapses	0.5	1,624	0.3	1,230	0.4	1,450
Amount paid by States	3.6	12,122	3.6	12,676	3.6	12,676
Net permanent, field (average number, net salary)	5.9	19,439	5.1	17,300	5	17,426
W. A. E. employment, field		1,549		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				200		74
All personal services, field		20,988		18,500		18,500
01 Personal services		60,594		49,660		44,044

Salaries and Expenses, Marketing Services (Bureau of Agricultural Economics)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special economic and statistical research relating to production goals, special dairy statistics, and nutrition programs			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Salaries and expenses, marketing services," marketing farm products	$45,800		
Unobligated balance, estimated savings	−10,040		
Total obligations	45,760		

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special economic and statistical research relating to production goals, special dairy statistics, and nutrition programs—Cont.			
OBLIGATIONS BY OBJECTS			
01 Personal services	$45,440		
02 Travel	318		
04 Communication services	2		
Total obligations	45,760		

Working Funds, Agriculture, Bureau of Agricultural Economics, (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from—			
Bureau of Animal Industry		$30,000	
Federal Crop Insurance Corporation		3,000	
Forest Service	$8,000		
Production and Marketing Administration	15,000		
Soil Conservation Service		8,000	
Bureau of the Census	15,000		
Department of the Interior	27,500		
Prior year balance available	69,015	16,395	
Total available for obligation	134,515	57,395	
Balance available in subsequent year	−16,395		
Carried to surplus funds		−5,829	
Total obligations	118,120	51,566	
OBLIGATIONS BY ACTIVITIES			
1. Planning and developing new methods of procuring agricultural data (Bureau of the Census)	$19,554	$8,479	
2. Study of the development of food products industries in the Columbia Basin (Department of the Interior)	17,538	2,028	
3. Cooperative study of irrigation farming in the Missouri River Basin (Department of the Interior)	9,633		
4. Studies of the effectiveness of the various methods of selling war bonds and factors affecting the sale of bonds and related information (Treasury Department)	36,194		
5. Participation in housing mission to the Philippines (Housing and Home Finance Agency)	147		
6. Conducting field work on a survey of 400 households in the State of Vermont for the purpose of evaluating the extension work in the State (Extension Service)	4,957		
7. National survey of individual holdings of liquid assets (Federal Reserve System)	7,678		
8. Analysis of the principles and methods for economic evaluations of proposed flood control programs:			
Forest Service	7,941	59	
Soil Conservation Service		8,000	
9. Preparing estimates by counties of the total acreage of potatoes harvested in the years 1943, 1944, and 1945 (Production and Marketing Administration)	14,478		
10. Conducting a statistical survey of factors affecting the control of Bang's disease in cattle (bureau of animal industry)		30,000	
11. Furnishing cost-of-production data for various crops insured by the Federal Crop Insurance Corporation (Federal Crop Insurance Corporation)		3,000	
Total obligations	118,120	51,566	
OBLIGATIONS BY OBJECTS			
01 Personal services	$101,776	$37,681	
02 Travel	3,698	4,700	
03 Transportation of things		100	
04 Communication services	23	300	
07 Other contractual services	12,442	8,657	
08 Supplies and materials	181	128	
Total obligations	118,120	51,566	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
epartmental:						
Clerical, administrative, fiscal service:						
Grade 5, Range $2,645 to $3,397	2	$5,586	1	$2,645		
Grade 4, Range $2,304 to $2,845	2	4,890	2	4,788		
Grade 3, Range $2,168 to $2,620	2	4,482	1	2,168		
Grade 2, Range $1,954 to $2,394	1	2,120				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service:						
Grade 5, Range $5,905 to $6,863:						
Agricultural economist	1	$6,141				
Grade 3, Range $4,150 to $4,902:						
Agricultural economist	1	4,150				
Agricultural economic statistician	2	8,362	1	$4,150		
Grade 2, Range $3,397 to $4,150	3	10,191	2	6,794		
Grade 1, Range $2,645 to $3,397	2	5,486	1	2,645		
Total permanent, departmental	16	51,338	8	23,190		
Deduct lapses	1.2	4,765	0.6	2,231		
Add portion of salaries carried in other position schedules paid from this account	1.3	5,000				
Net permanent, departmental (average number, net salary)	16.1	51,573	7.4	20,959		
Field:						
Clerical, administrative, fiscal service:						
Grade 3, Range $2,168 to $2,620	4	9,962	2	4,336		
Grade 2, Range $1,954 to $2,394	8	17,627	1	1,954		
Grade 1, Range $1,756 to $2,168	1	1,950				
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Agricultural economic statistician	2	9,810				
Grade 3, Range $4,150 to $4,902:						
Agricultural economic statistician	2	8,550	1	4,275		
Grade 1, Range $2,645 to $3,397	1	2,705				
Total permanent, field	18	50,604	4	10,565		
Deduct lapses	1.5	5,639	0.6	1,906		
Add portion of salaries carried in other position schedules paid from this account	1.6	5,238	2	8,063		
Net permanent, field (average number, net salary)	18.1	50,203	5.5	16,722		
01 Personal services		101,776		37,681		

Total, Bureau of Agricultural Economics, annual appropriations, general accounts:

Appropriated 1948, **$4,375,400** Estimate 1949, **$4,363,900**

Special account:

Working Funds, Agriculture, Bureau of Agricultural Economics, (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For conducting a study of the long-range outlook for marketing apples raised in the States of Washington, Oregon, and Idaho			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Department of the Interior	$800		
Prior year balance available		$10	
Balance available in subsequent year	−10		
Carried to surplus fund		−10	
Total obligations	790		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$790		

Trust accounts:

Working Funds, Agriculture, Bureau of Agricultural Economics (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For survey of stocks of beans and peas			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Production and Marketing Administration		$6,450	
OBLIGATIONS BY OBJECTS			
01 Personal services		$6,450	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3, Range $2,168 to $2,620			1	$2,168		
Deduct lapses			0.5	1,125		

BUREAU OF AGRICULTURAL ECONOMICS—Continued

Trust accounts—Continued

Working Funds, Agriculture, Bureau of Agricultural Economics (Trust Account)—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For survey of stocks of beans and peas—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Add portion of salaries carried in other position schedules paid from this account			1.5	$5,407		
01 Personal services (average number, net salary)			2	6,450		

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$5,882	$1,895	
Prior year balance available	8,135	402	
Total available for obligation	14,017	2,297	
Balance available in subsequent year	−402		
Unobligated balance, estimated savings	−941		
Total obligations	12,674	2,297	
OBLIGATIONS BY ACTIVITIES			
1. Cooperative study of agricultural financing	$7,615	$2,297	
2. Cooperative work with Iowa State College	5,059		
Total obligations	12,674	2,297	
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,615	$2,274	
03 Transportation of things	535		
07 Other contractual services	2,100		
08 Supplies and materials	2,424	23	
Total obligations	12,674	2,297	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	1	$7,581				
Grade 1. Range $2,645 to $3,397	1	2,645				
Total permanent, departmental	2	10,226				
Deduct lapses	0.4	2,611				
Add portion of salaries carried in other position schedules paid from this account			0.3	$2,274		
01 Personal services (average number, net salary)	1.6	7,615	0.3	2,274		

OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Salaries and Expenses, Office of Foreign Agricultural Relations—

Salaries and expenses: For necessary expenses for the Office of Foreign Agricultural Relations and for enabling the Secretary to coordinate and integrate activities of the Department in connection with foreign agricultural work, including personal services in the District of Columbia and not to exceed $500 for newspapers, [$503,000] *$514,700. (5 U. S. C. 511–512; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$503,000** Estimate 1949, **$514,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$650,000	$503,000	$514,700
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	62,000		
Reimbursements for services performed	$8,225		
Total available for obligation	720,225	$503,000	$514,700
Unobligated balance, estimated savings	−9,753		
Total obligations	710,472	503,000	514,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$644,921	$468,820	$480,520
02 Travel	16,548	6,000	6,000
03 Transportation of things	3,988	3,000	3,000
04 Communication services	11,559	9,000	9,000
07 Other contractual services	21,571	12,000	12,000
08 Supplies and materials	7,665	3,180	3,180
09 Equipment	4,799	1,000	1,000
Total obligations	710,472	503,000	514,700

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	$6,384	1	$6,614	1	$6,744
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	10,055	2	10,277	2	10,586
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,651				
Grade 8. Range $3,773 to $4,526	1	4,150	1	4,169	1	4,289
Grade 7. Range $3,397 to $4,150	5	18,741	4	15,157	4	15,639
Grade 6. Range $3,021 to $3,773	6	19,757	6	20,377	6	21,086
Grade 5. Range $2,645 to $3,397	24	69,120	22	64,756	22	67,357
Grade 4. Range $2,394 to $2,845	40	101,470	25	63,832	25	67,512
Grade 3. Range $2,168 to $2,620	21	48,843	11	26,926	11	27,438
Grade 2. Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	10,000	1	10,000	1	10,000
Associate director	1	10,000	1	10,000	1	10,000
Chief, commodities branch	1	10,000	1	10,000	1	10,000
Chief, regional investigations branch	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	1	8,778	1	9,066	1	9,204
International commodity specialist, cotton	1	8,778	1	8,778	1	9,053
International commodity specialist, fats, oils, rice	1	8,778	1	8,778	1	9,020
International commodity specialist, fruits, vegetables, sugar	1	8,778	1	8,778	1	9,053
International commodity specialist, tobacco and tropical products	1	8,479	1	8,583	1	8,778
Division head, regional investigations branch	1	8,180	1	8,341	1	8,479
Division head, regional branch	1	8,479	1	8,479	1	8,479
Assistant chief, regional branch	1	8,778	1	8,778	1	9,053
Grade 6. Range $7,102 to $8,060:						
Commodity specialist	3	21,546	5	37,021	4	30,326
Foreign country specialist	7	51,870	5	37,454	5	38,421
Economic geographer	1	7,581	1	7,581	1	7,802
Information specialist	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Commodity specialist	1	5,905	1	6,126	2	12,382
Foreign country specialist	5	31,442	2	12,289	1	6,504
Information specialist			1	6,145	1	6,384
Grade 4. Range $4,902 to $5,905:						
Commodity specialist	1	4,902	1	5,027	1	5,153
Foreign country specialist	5	25,765	2	10,451	1	5,414
Economic geographer	1	5,153				
Information specialist	3	15,710	2	10,557	2	11,019
Grade 3. Range $4,150 to $4,902:						
Commodity specialist	1	4,400	1	4,574	1	4,694
Foreign country specialist	2	8,675				
Economic geographer	1	4,275	1	4,275		
Information specialist	1	4,400				
Grade 2. Range $3,397 to $4,150	10	35,979	6	22,183	6	22,852
Grade 1. Range $2,645 to $3,397	7	20,020	7	20,691	6	18,427
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,418	1	3,281	1	3,402
Grade 5. Range $2,645 to $3,397	1	2,770	1	2,770		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,093	1	2,105	1	2,177
Grade 3. Range $1,890 to $2,168	3	5,466	2	3,644	2	3,776
Grade 2. Range $1,690 to $2,020	2	3,380				
Total permanent, departmental	174	678,143	126	536,103	121	526,743
Deduct:						
Lapses	8.3	45,620	11.4	74,451	7	51,510
Portion of salaries shown above paid from other accounts	1	3,531				
Add portion of salaries carried in other position schedules paid from this account	1.4	6,928				
Net permanent, departmental (average number, net salary)	166.1	635,920	114.6	461,652	114	475,233
Temporary employment, departmental		948		366		366
W. A. E. employment, departmental		4,993		2,930		2,930
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,881		3,878		1,997
Overtime and holiday pay, departmental		1,179				
01 Personal services		644,921		468,820		480,520

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For development of foreign outlets for United States agricultural products in plentiful supply and study of foreign competition			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$75,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$53,600	
02 Travel		19,000	
03 Transportation of things		200	
04 Communication services		1,000	
07 Other contractual services		1,000	
08 Supplies and materials		200	
Total obligations		75,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Marketing specialist			1	$7,102		
Grade 5. Range $2,645 to $3,397			1	2,645		
Grade 4. Range $2,394 to $2,845			1	2,394		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
International commodity specialist, cotton			2	16,360		
International commodity specialist, fruit			2	16,360		
International commodity specialist, tobacco			2	16,360		
International commodity specialist, rice			1	8,180		
International commodity specialist, tree nuts			1	8,180		
Total permanent, departmental			11	77,581		
Deduct lapses			3.3	26,389		
Net permanent, departmental (average number, net salary)			7.7	51,192		
Regular pay in excess of 52-week base, 5 U. S. C. 944				408		
All personal services, departmental				51,600		
W. A. E. employment, field				2,000		
01 Personal services				53,600		

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Office of Foreign Agricultural Relations)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For services required in the administration of sec. 32 of the act of Aug. 24, 1935			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	$54,157	$20,000	$20,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$54,157	$19,932	$19,906
08 Supplies and materials		68	94
Total obligations	54,157	20,000	20,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,397				
Grade 5. Range $2,645 to $3,397	2	5,792				
Grade 4. Range $2,394 to $2,845	3	7,708	2	$4,984	2	$5,129
Grade 3. Range $2,168 to $2,620	1	2,394	1	2,469	1	2,542
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Foreign country specialist	1	8,479				
Grade 6. Range $7,102 to $8,060:						
Commodity specialist	2	15,162				
Grade 5. Range $5,905 to $6,863:						
Commodity specialist	3	18,674	2	12,529	2	12,952
Grade 1. Range $2,645 to $3,397	1	3,146				
Total permanent, departmental	14	64,752	6	19,982	5	20,623
Deduct:						
Lapses	1.1	8,409		194	0.3	797
Portion of salaries shown above paid from other accounts	1.1	6,013				
Net permanent, departmental (average number, net salary)	12.8	53,861	5	$19,788	4.7	$19,826
Regular pay in excess of 52-week base, 5 U. S. C. 944		232		144		80
Overtime and holiday pay, departmental		64				
01 Personal services		54,157		19,932		19,906

For services required in the administration of sec. 32 of the act of Aug. 24, 1935—Con. DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account	1	$3,531				

Rubber Investigations, Bureau of Plant Industry (Office of Foreign Agricultural Relations)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For development of rubber production in the Western Hemisphere			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$106		
Carried to surplus fund, Public Law 20	−106		
Total obligations			

[INTERNATIONAL PRODUCTION CONTROL COMMITTEES]

International Production Control Committees—

[Not to exceed $12,500 may be expended from the appropriations "Salaries and expenses, Agricultural Adjustment Administration" and "Sugar Act" for the share of the United States as a member of the International Wheat Advisory Committee, the International Sugar Council, or like events or bodies concerned with the reduction of agricultural surpluses or with other objectives of said appropriations, together with traveling and other necessary expenses relating thereto.] *(5 U. S. C. 570; Department of Agriculture Appropriation Act, 1948.)*

NOTE.—Estimate of $12,500 for activities previously carried under this title has been transferred in the estimates to "International contingencies," Department of State. The amounts available in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from—			
"Salaries and expenses, Agricultural Adjustment Administration"	$8,500	$8,500	
"Administration of Sugar Act, Department of Agriculture"	4,000	4,000	
Total available for obligation	12,500	12,500	
Unobligated balance, estimated savings	−308		
Obligations incurred	12,192	12,500	
Comparative transfer to "International contingencies," Department of State	−12,192	−12,500	
Total obligations			

EXTENSION SERVICE

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

Payments to States, Hawaii, Alaska, and Puerto Rico for Cooperative Agricultural Extension Work—

For payments to the States, Hawaii, Alaska, and Puerto Rico, for cooperative agricultural extension work as follows:

Capper-Ketcham, Bankhead-Jones, and related Acts: Capper-Ketcham Act, the Act approved May 22, 1928 (7 U. S. C. 343a, 343b), $1,480,000; Bankhead-Jones Act, section 21, title II, of the Act approved June 29, 1935 (7 U. S. C. 343c), $12,000,000; Bankhead-Jones Act, section 23, title II, of the Act approved June 29, 1935, as amended by the Act of June 6, 1945 (7 U. S. C. 343d–1), $8,500,000; additional extension work, the Act approved April 24, 1939, as amended (7 U. S. C. 343e–1), $555,000; Alaska, the Act approved February 23, 1929 (7 U. S. C. 386c), extending the benefits of the Smith-Lever Act to the Territory of Alaska, $13,950, and section 3 of the Act approved June 20, 1936 (7 U. S. C. 343e), extending the benefits of the Capper-Ketcham Act to the Territory of Alaska, $10,000, in all, for Alaska, $23,950; Puerto Rico, the Act approved August 28, 1937 (7 U. S. C. 343f–343g), extending the benefits of section 21 of the Bankhead-Jones Act to Puerto Rico,

EXTENSION SERVICE—Continued

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO—con.

Payments to States, Hawaii, Alaska, and Puerto Rico for Cooperative Agricultural Extension Work—Continued

[$274,000] *$48,000*; in all, Capper-Ketcham, Bankhead-Jones, and related Acts, [$22,832,950] *$22,966,950*. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$22,832,950** Estimate 1949, **$22,966,950**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$22,698,950	$22,832,950	$22,966,950
Allotted to "Bankhead-Jones Act, sec. 23, title II (act of June 29, 1935), as amended by the act of June 6, 1945, Public Law 76 (allotted to Federal Extension Service)"	−170,000	−170,000	−170,000
Total obligations	22,528,950	22,662,950	22,796,950
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Capper-Ketcham Act (act of May 22, 1928)	$1,480,000	$1,480,000	$1,480,000
Bankhead-Jones Act, sec. 21, title II (act of June 29, 1935)	12,000,000	12,000,000	12,000,000
Bankhead-Jones Act, sec. 23, title II of the act approved June 29, 1935, as amended by the act of June 6, 1945 (Public Law 76)	8,330,000	8,330,000	8,330,000
Additional extension work (act of Apr. 24, 1939)	555,000	555,000	555,000
Alaska:			
(Act of Feb. 23, 1929)	13,950	13,950	13,950
(Act of June 20, 1936)	10,000	10,000	10,000
Puerto Rico (act of Aug. 28, 1937)	140,000	274,000	408,000
Total obligations	22,528,950	22,662,950	22,796,950

SALARIES AND EXPENSES

Salaries and Expenses, Extension Service—

Administration and coordination of extension work: For expenses necessary to administer the provisions of the Smith-Lever Act, approved May 8, 1914 (7 U. S. C. 341–348), and Acts amendatory or supplementary thereto, and to coordinate the extension work of the Department and the several States, Territories, and insular possessions, $827,200, of which not to exceed $663,100 may be expended for personal services in the District of Columbia. (*5 U. S. C. 511–512; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$827,200** Estimate 1949, **$827,200**

NOTE. There are available as a credit to this appropriation reimbursements for services and expenses of specially qualified employees detailed to certain foreign governments. (5 U. S. C. 118c.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$776,900	$827,200	$827,200
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−1,553		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	46,000		
Reimbursements for services performed	5,849	6,230	6,230
Payments received from non-Federal sources	1,349	3,000	
Total available for obligation	828,545	836,430	833,430
Unobligated balance, estimated savings	−16,139		
Obligations incurred	812,406	836,430	833,430
Comparative transfer from "Salaries and expenses, Office of Secretary of Agriculture"	4,300		
Total obligations	816,706	836,430	833,430
OBLIGATIONS BY ACTIVITIES			
1. General administration and business service	$171,631	$182,888	$182,888
2. Review and analysis of State budgets, projects, and plans, and examination of State expenditures from Federal payments	56,788	60,778	60,778
3. Planning and coordination of State and county extension work	156,777	156,578	156,578
4. Development of technical subject matter for use by State extension forces	$220,259	$219,629	$219,629
5. Field studies of extension work and the training of extension workers	84,616	86,429	86,429
6. Preparation and distribution of visual material and extension literature to Department and State extension forces	119,437	120,898	120,898
7. Services performed (payments received from non-Federal sources and reimbursements)	7,198	9,230	6,230
Total obligations	816,706	836,430	833,430
OBLIGATIONS BY OBJECTS			
01 Personal services	$711,829	$712,879	$713,729
02 Travel	54,263	62,829	62,829
03 Transportation of things	17,406	22,000	22,000
04 Communication services	6,348	6,000	6,000
05 Rents and utility services	912	950	950
07 Other contractual services	17,161	25,082	22,082
08 Supplies and materials	5,740	2,900	2,900
09 Equipment	3,047	3,790	2,940
Total obligations	816,706	836,430	833,430

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant director of extension work	1	$8,490	1	$8,778	1	$8,928
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,145	1	6,283	1	6,393
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,404	1	5,645	1	5,761
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,670	3	13,722	3	14,080
Grade 8. Range $3,773 to $4,526	2	8,473	2	8,716	2	8,879
Grade 7. Range $3,397 to $4,150	9	33,444	8	30,619	8	31,343
Grade 6. Range $3,021 to $3,773	6	21,125	5	17,862	6	18,209
Grade 5. Range $2,645 to $3,397	18	55,603	18	55,323	19	60,017
Grade 4. Range $2,394 to $2,845	48	123,511	41	107,968	36	98,538
Grade 3. Range $2,168 to $2,620	15	35,016	16	38,646	15	37,214
Grade 2. Range $1,954 to $2,394	4	8,109	3	6,370	3	6,587
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director of extension work	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director of extension work	1	9,377	1	8,180	1	8,180
Chief, division of field coordination	1	9,134	1	9,377	1	9,377
Chief, division of field studies and training	1	8,180	1	8,180	1	9,377
Chief, division of subject matter	1	9,077	1	9,365	1	9,377
Grade 6. Range $6,965 to $8,066:						
Assistant to the director	1	8,060	1	8,060	1	8,060
Chief, agricultural section	1	7,866	1	8,060	1	8,060
Chief, division of extension information	1	7,627	1	7,821	1	7,977
Chief, economics section	1	8,060	1	8,060	1	8,060
Chief, home economics section	1	7,130	1	7,242	1	7,480
Extension agriculturist	1	7,866	1	8,060	2	16,120
Technical analyst	1	7,756	1	7,897	1	8,060
Grade 5. Range $5,905 to $6,863:						
Extension agent in home industries	1	6,145				
Extension agriculturist	7	46,943	6	40,939	6	41,160
Extension agricultural economist	7	45,759	7	46,660	7	46,844
Extension agricultural engineer	1	5,979	1	6,145	1	6,384
Extension agronomist	1	6,863	1	6,863	1	6,863
Extension animal husbandman	1	6,863	1	6,863	1	6,863
Extension entomologist	1	6,669	1	6,863	1	6,863
Extension home economist	7	45,627	7	46,052	7	46,604
Extension information specialist	1	6,255	1	6,384	1	6,666
Extension nutritionist			1	5,905	1	5,905
Extension pathologist	1	6,863	1	6,863	1	6,863
Extension poultry husbandman	1	6,863	1	6,863	1	6,863
Extension specialist in parent education	1	6,669	1	6,863	1	6,863
Extension specialist in visual instruction	1	6,430	1	6,624	1	6,780
Grade 4. Range $4,902 to $5,905:						
Extension agricultural economist			1	5,153		
Extension agricultural research writer	1	5,268	1	5,404	1	5,536
Extension analyst	1	5,124	1	5,365	1	5,491
Extension educationist	1	4,902	1	4,902	1	5,066
Extension information specialist	2	10,161	2	10,557	2	10,895
Extension specialist in visual instruction	1	5,249	1	5,404	1	5,616
Grade 3. Range $4,150 to $4,902:						
Extension information specialist	1	4,212	1	4,333	1	4,454
Grade 2. Range $3,397 to $4,150	3	11,082	3	11,201	3	11,128
Grade 1. Range $2,645 to $3,397	1	2,891	1	3,012	1	3,132
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,497	2	5,734	2	5,975
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,967	1	2,169	1	2,169
Grade 2. Range $1,690 to $2,020	3	5,461	3	5,588	3	5,716
Total permanent, departmental	170	688,866	159	669,022	154	672,815
Deduct:						
Lapses	8.9	33,782	5	16,564	3	10,495
Portion of salaries shown above paid from other accounts	2.2	8,788	2.9	12,097	0.5	3,192

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Add portion of salaries carried in other position schedules paid from this account	2.2	$6,687	4.2	$17,639	0.5	$1,422
Net permanent, departmental (average number, net salary)	161.1	652,983	155.3	658,000	151	660,550
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,495		5,100		2,550
All personal services, departmental		655,478		663,100		663,100
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	3,060	1	3,272	1	3,426
Grade 3. Range $2,168 to $2,620	4	9,492	4	9,732	4	9,952
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Extension agriculturist	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Extension marketing specialist	1	6,069	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Extension cotton ginning specialist	2	10,537	2	10,807	2	11,270
Field agent, Negro extension work	2	10,933	2	11,309	2	11,540
Unclassified:						
Agent	3	11,960				
Total permanent, field	14	60,711	11	50,043	11	51,111
Deduct:						
Lapses	0.7	2,639				
Portion of salaries shown above paid by States	0.6	2,720				
Portion of salaries shown above paid from other accounts	0.5	1,511	0.5	1,636	0.5	1,672
Net permanent, field (average number, net salary)	12.2	53,841	10.5	48,407	10.5	49,439
W. A. E. employment, field		2,331		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		179		372		190
All personal services, field		56,351		49,779		50,629
01 Personal services		711,829		712,879		713,729

Bankhead-Jones Act, Section 23, Title II (Act of June 29, 1935), as Amended by the Act of June 6, 1945, Public Law 76 (Allotted to Federal Extension Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For Federal administration under Bankhead-Jones Act, sec. 23, title II			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Payments to States, Hawaii, Alaska, and Puerto Rico for cooperative agricultural extension work."	$170,000	$170,000	$170,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−2,300		
Total available for obligation	167,700	170,000	170,000
Unobligated balance, estimated savings	−2,083		
Total obligations	165,617	170,000	170,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$115,071	$133,160	$133,895
02 Travel	21,920	24,000	24,000
04 Communication services	803	1,000	1,000
05 Rent and utility services	40		
07 Other contractual services	25,051	9,000	8,354
08 Supplies and materials		340	340
09 Equipment	2,732	2,500	2,500
Total obligations	165,617	170,000	170,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,643	1	$3,711	1	$3,884
Grade 5. Range $2,645 to $3,397			1	3,113	2	6,654
Grade 4. Range $2,394 to $2,845	10	25,618	14	36,940	14	38,458
Grade 3. Range $2,168 to $2,620			1	2,544	3	7,407
Grade 2. Range $1,964 to $2,394			1	2,394	1	2,394
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Extension economist	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Extension agriculturist	2	12,050	2	12,360	3	20,147
Extension economist	2	12,528	2	12,694	1	6,863
Extension field agent	1	5,905	1	6,089	1	6,200
Extension specialist in food preservation	1	6,145				
Extension specialist in rural health improvement	1	5,905	1	5,905	1	5,905
Extension specialist in textiles and clothing	1	6,154	1	5,905	1	5,905

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Extension editorial	1	$4,902				
Extension information specialist	2	10,074	2	$11,058	1	$5,288
Grade 3. Range $4,150 to $4,902:						
Extension specialist in rural industries and handicrafts	1	4,697				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168					1	1,888
Grade 2. Range $1,660 to $2,020	2	3,448			1	1,888
Total permanent, departmental	26	108,171	28	109,845	32	110,983
Deduct:						
Lapses	2.7	10,906	1.2	4,483	1	3,000
Portion of salaries shown above paid from other accounts	2.5	6,654	2.5	6,651		
Add portion of salaries carried in other position schedules paid from this account			5.5	19,678		
Net permanent, departmental (average number, net salary)	20.8	90,611	29.8	118,389	31	116,983
Regular pay in excess of 52-week base, 5 U. S. C. 944		359		946		460
All personal services, departmental		90,970		119,329		117,443
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,652	1	2,724	1	2,796
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant director of extension work	1	9,377	1	9,377	1	9,377
Unclassified:						
Agent	6	31,905	2	9,000	2	9,000
Total permanent, field	8	43,934	4	21,101	4	21,173
Deduct:						
Lapses	2	10,034	0.2	675	0.2	675
Portion of salaries shown above paid from other accounts	0.1	902	0.3	2,489		
Portion of salaries shown above paid by States	2	10,635	1.1	5,200	1.1	5,200
Net permanent, field (average number, net salary)	3.9	22,363	2.4	12,737	2.7	15,298
W. A. E. employment, field		1,692		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		45		94		65
All personal services, field		24,101		13,831		16,363
01 Personal services		115,071		133,160		133,806

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For service work on the distribution and marketing of agricultural products, including preparation for market, processing, packaging, handling, storing, and transportation			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$226,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$34,500	
02 Travel		7,500	
04 Communication services		1,000	
Penalty mail		1,000	
06 Printing and binding		2,000	
07 Other contractual services		176,433	
08 Supplies and materials		667	
09 Equipment		3,000	
Total obligations		226,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			5	$11,970		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Agricultural economist			5	29,525		
Total permanent, departmental			10	41,495		
Deduct lapses			3	14,000		
Net permanent, departmental (average number, net salary)			7	27,495		
Regular pay in excess of 52-week base, 5 U. S. C. 944				160		
All personal services, departmental				27,655		
Field: W. A. E. employment				6,845		
01 Personal services				34,500		

EXTENSION SERVICE—Continued

Farm and Other Private Forestry Cooperation, Department of Agriculture (Extension Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For cooperation with States for extension activities in developing farm forestry			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Farm and other private forestry cooperation, Department of Agriculture"	$106,343	$106,343	$106,343
Unobligated balance, estimated savings	−9,749		
Total obligations	96,594	106,343	106,343
OBLIGATIONS BY ACTIVITIES			
1. Norris-Doxey Act	$36,868	$40,577	$40,577
2. Clarke-McNary Act, sec. 5	59,726	65,766	65,766
Total obligations	96,594	106,343	106,343
OBLIGATIONS BY OBJECTS			
01 Personal services	$94,855	$104,242	$104,316
02 Travel	1,739	2,101	2,027
Total obligations	96,594	106,343	106,343

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service: Grade 4. Range $2,394 to $2,845	1	$2,845	1	$2,845	1	$2,845
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Extension forester	2	13,477	2	13,588	2	13,726
Total permanent, departmental	3	16,322	3	16,433	3	16,571
Deduct portion of salaries shown above paid from other accounts	0.5	1,422	0.5	1,422	0.5	1,422
Net permanent, departmental (average number, net salary)	2.5	14,900	2.5	15,011	2.5	15,149
Regular pay in excess of 52-week base, 5 U. S. C. 944		62		128		64
All personal services, departmental		14,962		15,139		15,213
Field: Unclassified	56	198,064	56	220,003	56	220,003
Deduct:						
Lapses	2.6	9,271				
Portion of salaries shown above paid by States						
	30.2	108,900	32.7	130,900	32.7	130,900
Net permanent, field (average number, net salary)	22.2	79,893	22.3	89,103	22.3	89,103
01 Personal services		94,855		104,242		104,316

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938 (Extension Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
To provide technical assistance in connection with the agricultural conservation program in Alaska			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	$660	$1,000	$1,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$660	$1,000	$1,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Unclassified	3	$9,600	3	$9,600	3	$9,600
Deduct lapses	2.9	8,940	2.7	8,600	2.7	8,600
01 Personal services (average number, net salary)	0.1	660	0.3	1,000	0.3	1,000

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Extension Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special assistance in connection with the requirements of the Production and Marketing Administration			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	$8,790		
Unobligated balance, estimated savings	−3,126		
Total obligations	5,664		
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,214		
02 Travel	450		
Total obligations	5,664		

Working Funds, Agriculture, Extension Service (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special assistance in conducting extension training program for Chinese agricultural technicians			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$9,207	$513	
Balance available in subsequent year	−513		
Carried in surplus fund—			
Public Law 20	−3,655		
Other		−513	
Total obligations	5,039		
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,645		
02 Travel	314		
03 Transportation of things	11		
04 Communication services	63		
07 Other contractual services	6		
Total obligations	5,039		

Total, Extension Service, annual appropriations, general accounts:

Appropriated 1948, **$23,660,150** Estimate 1949, **$23,794,150**

Permanent specific appropriation:

Cooperative Agricultural Extension Work—

The act of May 8, 1914, as amended, appropriates, out of any moneys not otherwise appropriated, for payment each year to the States and Territories for the purpose of cooperative agricultural extension work: (a) a sum of $480,000 for the several States, of which $10,000 is paid annually to each State, and an additional sum of $4,100,000 allotted annually to each State in the proportion which the rural population of each State bears to the total rural population of all the States as determined by the next preceding Federal census, provided that the additional sum is matched by an equal sum from sources within the State; and (b) such additional amounts as may be necessary to enable the Territory of Hawaii and the Territory of Puerto Rico to participate on the same basis as the States without diminishing the amount to which any State would otherwise be entitled. (*7 U. S. C. 343, 386b–386f.*)

Appropriated 1948, **$4,704,710** Estimate 1949, **$4,704,710**

Obligations: 11 Grants, subsidies, and contributions—1947, $4,704,710; 1948, $4,704,710; 1949, $4,704,710.

Total, Extension Service, general accounts:

Appropriated 1948, **$28,364,860** Estimate 1949, **$28,498,860**

Special account:

Working Funds, Agriculture, Extension Service (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special assistence on reclamation projects			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$476		
Returned to Department of the Interior	−476		
Total obligations			

Trust accounts:

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For contributions toward cooperative work with land-grant colleges on appropriate in-service training activities through summer session courses for extension workers			
FUNDS AVAILABLE FOR OBLIGATIONS			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"		$1,960	$1,960
OBLIGATIONS BY OBJECTS			
02 Travel		$1,960	$1,960

Working Funds, Agriculture, Extension Service (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special assistance in placing and training Latin-American trainees in extension work and farm practices			
FUNDS AVAILABLE FOR OBLIGATIONS			
Prior year balance available	$127	$127	
Balance available in subsequent year	−127		
Carried to surplus fund		−127	
Total obligations			

AGRICULTURAL RESEARCH ADMINISTRATION

OFFICE OF ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—

Salaries and expenses: For necessary expenses of the Office of Administrator, including the salary of the Administrator at $10,000 per annum, and personal services in the District of Columbia, and for the maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center, [$481,500, and there shall be transferred to the Department, from Government surplus without reimbursement therefor, certain parcels of real property, valued at approximately $9,750, within the boundaries of the Agricultural Research Center, Beltsville, Maryland, consisting of approximately eighty-eight acres of land known as the Paul Hense tract and approximately forty acres of land known as the Sampson tract] *$406,300: Provided*, That the appropriation current at the time services are rendered may be reimbursed (by advance credits or reimbursements based on estimated or actual charges) from applicable appropriations, to cover the charges, including handling and other related services, for equipment rentals (including depreciation, maintenance, and repairs); for services, supplies, equipment and materials furnished, stores of which may be maintained at the Center, and for building construction, alteration, and repair performed by the Center in carrying out the purposes of such applicable appropriations and the applicable appropriations may also be charged their proportionate share of the necessary general expenses of the Center not covered by this appropriation: *Provided further*, That the several appropriations of the Agricultural Research Administration shall be available for the construction, alteration, and repair of buildings and improvements: *Provided, however*, That unless otherwise provided, the cost of constructing any one building (excepting headhouses connecting greenhouses) shall not exceed $5,000, the total amount for construction of buildings costing more *than* $2,500 each shall be within the limits of the estimates submitted and approved therefor, and the cost of altering any one building during the fiscal year shall not exceed $2,500 or 2 per centum of the cost of the building as certified by the Research Administrator, whichever is greater. *(5 U. S. C. 511–512, 673; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$481,500** Estimate 1949, **$406,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$480,500	$481,500	$406,300
Available in prior year	−500		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	33,000		
Reimbursements for services performed	1,458,304	1,596,000	1,506,000
Total available for obligation	1,971,304	2,077,500	1,912,300
Unobligated balance, estimated savings	−10,877		
Total obligations	1,960,427	2,077,500	1,912,300
OBLIGATIONS BY ACTIVITIES			
1. Administration and over-all direction of the Agricultural Research Administration	$145,868	$151,600	$151,600
2. Supervision of maintenance, operation, and furnishing of facilities and services at the Agricultural Research Center	343,800	329,900	254,700
3. Special exploratory investigations of agricultural problems of Alaska	12,455		
4. Services performed (reimbursements)	1,458,304	1,596,000	1,506,000
Total obligations	1,960,427	2,077,500	1,912,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,023,561	$1,125,200	$1,067,800
02 Travel	13,918	4,100	4,100
03 Transportation of things	2,579	2,300	2,300
04 Communication services	24,420	25,300	25,300
05 Rents and utility services	86,921	89,100	89,100
07 Other contractual services	82,517	33,100	33,200
08 Supplies and materials	709,221	741,200	658,900
09 Equipment	17,490	57,200	31,600
Total obligations	1,960,427	2,077,500	1,912,300

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Research administrator	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Assistant research administrator	1	9,975	1	9,975	1	9,993
Grade 7. Range $8,180 to $9,377:						
Research coordinator	5	44,155	5	43,547	5	44,422
Publications and information coordinator	1	8,617	1	8,778	1	9,077
Grade 4. Range $4,902 to $5,905:						
Research writer	1	5,114	1	5,211	1	5,404
Clerical, administrative, fiscal service:						
Grade 15. Range $7,102 to $8,060:						
Assistant to research administrator	1	7,572	1	7,691	1	7,820
Budget officer	1	7,102	1	7,277	1	7,342
Grade 9. Range $4,150 to $4,902:						
Administrative officer	1	4,275	1	4,526	1	4,647
Grade 7. Range $3,397 to $4,150	2	6,992	2	7,233	2	7,094
Grade 5. Range $2,645 to $3,397	6	16,848	6	17,577	6	17,976
Grade 4. Range $2,394 to $2,845	7	17,548	8	20,671	8	21,125
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,707	1	1,773
Total permanent, departmental	29	141,842	30	145,947	30	148,627
Deduct lapses	1.2	7,014	1.2	6,390	1.2	6,127
Add portion of salaries carried in other position schedules paid from this account			0.3	2,443		
Net permanent, departmental (average number, net salary)	27.8	134,828	29.1	142,000	28.8	142,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		549		1,100		600
All personal services, departmental		135,377		143,100		143,100

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

OFFICE OF ADMINISTRATOR—Continued

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Superintendent, office of operations	1	$7,387	1	$7,581	1	$7,747
Grade 5. Range $5,905 to $6,863:						
Engineer in charge of operations	1	6,145	1	6,239	1	6,448
Farm superintendent	1	6,191	1	6,384	1	6,541
Mechanical engineer	1	6,145	1	6,384	1	6,222
Grade 4. Range $4,902 to $5,905:						
Civil engineer	1	4,902	1	5,022	1	5,141
Grade 3. Range $4,150 to $4,902:						
Assistant to farm superintendent	1	4,376	1	4,497	1	4,526
Civil engineer	1	4,150	1	4,227	1	4,347
Grade 1. Range $2,645 to $3,397	2	5,415	3	8,176	3	8,420
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Business manager, office of operations	1	6,384	1	6,614	1	6,716
Grade 9. Range $4,150 to $4,902:						
Fiscal accountant	1	4,395	1	4,516	1	4,637
Personnel officer	1	4,521	1	4,641	1	4,762
Purchasing and supply officer	1	4,521	1	4,641	1	4,762
Superintendent, mechanical shops	1	4,241	1	4,367	1	4,492
Grade 7. Range $3,397 to $4,150	9	33,203	9	34,006	8	30,715
Grade 5. Range $2,645 to $3,397	8	22,883	8	23,593	8	24,465
Grade 4. Range $2,394 to $2,845	10	24,235	10	24,668	10	25,405
Grade 3. Range $2,168 to $2,620	13	29,764	13	30,364	13	31,031
Grade 2. Range $1,954 to $2,394	9	18,066	9	18,762	9	19,264
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,976	2	7,378	2	7,619
Grade 7. Range $3,021 to $3,773	4	13,175	3	10,308	3	10,548
Grade 6. Range $2,645 to $3,397	2	6,794	5	14,970	5	15,091
Grade 5. Range $2,394 to $2,845	3	7,182	1	2,394	1	2,394
Grade 2. Range $1,822 to $2,244	1	1,822				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	5	18,335	5	18,941	5	19,543
Grade 9. Range $3,272 to $4,024	9	30,463	8	28,031	8	28,471
Grade 8. Range $2,896 to $3,648	3	9,675	3	9,917	3	10,158
Grade 7. Range $2,695 to $3,272	37	106,937	34	100,505	34	102,586
Grade 6. Range $2,469 to $2,921	32	82,017	31	81,456	31	82,825
Grade 5. Range $2,244 to $2,695	17	40,259	17	41,373	17	42,180
Grade 4. Range $2,020 to $2,469	51	109,265	47	103,487	47	105,059
Grade 3. Range $1,822 to $2,168	48	90,955	43	82,759	46	91,029
Grade 2. Range $1,690 to $2,020	72	129,643	72	128,945	72	130,122
Total permanent, field	349	851,362	335	835,236	337	854,525
Deduct lapses	18.9	39,205	10.9	22,636	11.2	24,025
Net permanent, field (average number, net salary)	330.1	812,157	324.1	812,600	325.8	830,500
W. A. E. employment, field		62,297		154,600		85,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,400		3,200
Overtime and holiday pay, field		11,135		3,000		3,000
Night-work differential, field		7,328		7,500		7,500
All personal services, field		892,917		987,100		929,700
Total, departmental and field		1,028,294		1,130,200		1,072,800
Deduct charge for quarters and subsistence furnished		4,733		5,000		5,000
01 Personal services		1,023,561		1,125,200		1,067,800

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For one-all administration, planning, and coordination of research under sec. 10, title I, act of June 29, 1935, as amended			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$40,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$34,200	
02 Travel		2,800	
04 Communication services		275	
Penalty mail		25	
07 Other contractual services		500	
08 Supplies and materials		400	
09 Equipment		1,800	
Total obligations		40,000	

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For over-all administration, planning, and coordination of research under sec. 10, title I, act of June 29, 1935, as amended—Continued						
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,600:						
Assistant research administrator			1	$9,975		
Grade 7. Range $8,180 to $9,377:						
Research coordinator			2	17,384		
Grade 6. Range $7,102 to $8,060:						
Agricultural engineer			1	7,102		
Technologist			1	7,102		
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150		
Grade 7. Range $3,397 to $4,150			1	3,397		
Grade 5. Range $2,645 to $3,397			1	2,645		
Grade 4. Range $2,394 to $2,845			2	4,788		
Total permanent, departmental			10	56,543		
Deduct:						
Lapses			3.2	20,073		
Portion of salaries shown above paid from other accounts			0.3	2,443		
Net permanent, departmental (average number, net salary)			6.5	34,027		
Regular pay in excess of 52-week base, 5 U. S. C. 944				173		
01 Personal services				34,200		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For regional laboratory for research into the relation of soils to plant, animal, and human nutrition			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$116,600	$116,600	$116,600
Unobligated balance, estimated savings	−312		
Total obligations	116,288	116,600	116,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$85,891	$91,000	$88,500
02 Travel	2,916	3,000	3,000
03 Transportation of things	600	500	500
04 Communication services	619	600	600
05 Rents and utility services	5,640	6,500	6,500
07 Other contractual services	7,112	3,900	3,900
08 Supplies and materials	11,167	7,800	10,300
09 Equipment	2,343	3,300	3,300
Total obligations	116,288	116,600	116,600

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Director of laboratory	1	$7,102	1	$7,314	1	$7,434
Grade 5. Range $5,905 to $6,863:						
Chemist	2	12,261	2	12,584	2	12,906
Grade 4. Range $4,902 to $5,905:						
Plant physiologist	1	4,902	1	5,134	1	5,230
Soil scientist	1	5,018	1	5,153	1	5,394
Grade 3. Range $4,150 to $4,902:						
Animal physiologist	1	4,150	1	4,242	1	4,362
Chemist	1	4,150	1	4,217	1	4,337
Horticulturist	1	4,150	1	4,260	1	4,380
Grade 2. Range $3,397 to $4,150	1	3,402	1	3,522	1	3,773
Grade 1. Range $2,645 to $3,397	1	2,896				
Clerical, administrative, fiscal service:						
Grade 2. Range $3,397 to $4,150	1	3,701	1	3,821	1	3,942
Grade 3. Range $2,168 to $2,620	1	2,191	1	2,264	1	2,336
Grade 2. Range $1,954 to $2,394	2	4,039	2	4,168	2	4,310
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	4,935	2	5,047	2	5,192
Grade 4. Range $2,168 to $2,620	6	13,014	6	13,308	6	13,744
Grade 2. Range $1,822 to $2,244	1	1,913	1	1,977	1	2,040
Grade 1. Range $1,690 to $2,093	1	1,822	1	1,893	1	1,956
Crafts, protective, custodial service:						
Grade 3. Range $2,020 to $2,168	1	1,951	1	2,015	1	2,078
Grade 2. Range $1,690 to $2,020	1	1,763	1	1,827	1	1,899
Total permanent, field	26	83,360	25	82,746	25	85,304
Deduct lapses	2.6	6,845	1.7	3,746	2.7	6,004
Net permanent, field (average number, net salary)	23.4	76,515	23.3	79,000	22.3	79,300
Temporary employment, field		2,728		5,200		2,700
W. A. E. employment, field		6,065		6,000		6,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
For regional laboratory for research into the relation of soils to plant, animal, and human nutrition—Continued			
DETAIL OF PERSONAL SERVICES—CON.	Total salary	Total salary	Total salary
Regular pay in excess of 52-week base, 5 U. S. C. 944	$368	$700	$400
Overtime and holiday pay, field	215	100	100
01 Personal services	85,891	91,000	88,500

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture—

For enabling the Secretary to carry into effect the Act approved June 29, 1935 (7 U. S. C. 427, 427b, 427e, 427f); for administration of the provisions of section 5 of the said Act, and for special research work, including the planning, programing, coordination, and printing the results of such research, to be conducted by such agencies of the Department as the Secretary may designate or establish, and to which he may make allotments from this fund, including personal services in the District of Columbia; [$1,203,000] *$1,230,000*, of which amount [$785,200] *$835,200* shall be available for the maintenance and operation of research laboratories and facilities in the major agricultural regions provided for by section 4 of said Act, *including not to exceed $23,000 for construction of a poultry house at the regional poultry laboratory, East Lansing, Michigan.* (*Act of Aug. 14, 1946, Public Law 733; Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$1,203,000** Estimate 1949, **$1,230,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,193,000	$1,203,000	$1,230,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	102,366		
Total available for obligation	1,295,366	1,203,000	1,230,000
Unobligated balance, estimated savings	−5,011		
Total obligations	1,290,355	1,203,000	1,230,000
OBLIGATIONS BY ACTIVITIES			
1. Special research laboratories in major agricultural regions	$781,929	$785,200	$835,200
2. Special research projects	482,526	393,800	370,800
3. Administration of payments to States under title I, Bankhead-Jones Act	25,900	24,000	24,000
Total obligations	1,290,355	1,203,000	1,230,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,018,264	$982,500	$964,000
02 Travel	24,316	20,300	19,800
03 Transportation of things	4,827	3,900	3,900
04 Communication services	2,758	2,900	2,900
05 Rents and utility services	20,527	18,900	18,900
06 Printing and binding	6,345	3,500	3,500
07 Other contractual services	48,138	38,600	39,100
08 Supplies and materials	131,762	110,000	107,400
09 Equipment	33,418	22,400	37,500
10 Lands and structures			33,000
Total obligations	1,290,355	1,203,000	1,230,000
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Agricultural Research Administration:			
Office of administrator	$116,600	$116,600	$116,600
Office of experiment stations	25,900	24,000	24,000
Bureau of animal industry	361,546	350,700	378,700
Bureau of dairy industry	74,100	64,700	57,200
Bureau of plant industry, soils, and agricultural engineering	479,857	455,200	475,200
Bureau of entomology and plant quarantine	23,688	16,000	8,500
Bureau of agricultural and industrial chemistry	74,733	66,100	66,100
Bureau of human nutrition and home economics	53,900	37,400	37,400
Bureau of Agricultural Economics	65,800	55,300	49,300
Production and Marketing Administration	19,248	17,000	17,000
Total allotments	1,295,366	1,203,000	1,230,000
Unobligated balance, estimated savings	−5,011		
Total obligations	1,290,355	1,203,000	1,230,000

RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS

Research on Strategic and Critical Agricultural Materials, Department of Agriculture—

For expenses necessary to enable the Secretary to carry out his responsibilities under section 7 (b) of the Strategic and Critical Materials Stock Piling Act of July 23, 1946, in connection with natural rubber, including personal services in the District of Columbia, $349,000[;] and there shall be transferred to the Secretary, from Government surplus without compensation therefor, real property consisting of approximately one hundred and seventy-three acres known as the Spence tract, one hundred and thirty-one acres of the Guidotti tract, forty acres of the Arguelo tract, and twenty-five acres of the Alisal industrial site (all located in the vicinity of Salinas, California), including improvements and laboratory facilities and equipment thereon, and personal property, valued in all (procurement cost) at approximately $865,000[.] (*Act of July 23, 1946, Public Law 520; Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$349,000** Estimate 1949, **$349,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$349,000	$349,000
Surplus supplies and equipment acquired without reimbursement		408,429	
Total obligations		757,429	349,000
OBLIGATIONS BY ACTIVITIES			
1. Research on domestic rubber crop production from guayule and other rubber plants		$308,801	$170,000
2. Investigations of improved methods for extracting and processing rubber from guayule and other rubber plants		448,628	179,000
Total obligations		757,429	349,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$251,700	$265,700
02 Travel		9,000	7,500
03 Transportation of things		4,500	2,700
04 Communication services		3,000	3,000
05 Rents and utility services		19,000	19,000
07 Other contractual services		15,500	15,500
08 Supplies and materials		20,300	16,900
Surplus supplies and materials acquired without reimbursement		15,494	
09 Equipment		26,000	18,700
Surplus equipment acquired without reimbursement		392,935	
Total obligations		757,429	349,000
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Agricultural Research Administration:			
Bureau of plant industry, soils, and agricultural engineering		$170,000	$170,000
Bureau of agricultural and industrial chemistry		179,600	179,000
Total allotments		349,000	349,000
Surplus supplies and equipment acquired without reimbursement		408,429	
Total obligations		757,429	349,000

RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA

Research on Agricultural Problems of Alaska, Department of Agriculture—

To enable the Secretary, through such officers and employees of the Department [of Agriculture] and the Territory of Alaska as he may designate, to [establish and maintain a] *continue the* program for research into the basic agricultural needs and problems of the Territory of Alaska *in accordance with the Department of Agriculture Appropriation Act, 1948*, $144,940, including printing and binding, the employment of personal services in the District of Columbia, and the construction or acquisition of necessary buildings and facilities without regard to restrictions of existing law. In carrying out such program the Secretary is authorized to use such authorities as have heretofore been made available by the Legislature of the Territory of Alaska to the Agricultural Experiment Station of the University of Alaska, and by the laws of the United

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

RESEARCH ON AGRICULTURAL PROBLEMS OF ALASKA—Continued

Research on Agricultural Problems of Alaska, Department of Agriculture—Continued

States, and to cooperate with the University of Alaska and with other public and private agencies. The provisions of this paragraph shall [be effective from and after the date of the enactment hereof,] *continue in effect* until June 30, 1949, and the Secretary is authorized to take such steps and to issue such regulations as he may determine to effectuate the orderly discharge of his responsibilities hereunder. [There are hereby transferred to the Secretary the use of such equipment and other facilities, buildings, and grounds of the Territorial agricultural experiment station, including its branches, as he may determine to be necessary, other than any land in general use heretofore for other university purposes, and the Secretary may to the extent deemed advisable continue the employment of the existing personnel of the station. Notwithstanding any other provision of law, including the laws of the Territory of Alaska, there are hereby transferred for the use of the Secretary any unexpended balances now available, and any moneys hereafter received for credit thereto, of all funds heretofore appropriated by the legislature or acquired under authority of law for the construction, use, and development of the Territorial agricultural experiment station, the availability of such funds to be unaffected by this transfer. The moneys so transferred shall be available for the settlement, in such manner as the Secretary shall direct, of obligations outstanding at the time of the transfer.] The Secretary shall report annually to the Appropriations Committees of the Senate and of the House of Representatives respecting the status and progress of agricultural research in Alaska and the advisability of resumption by the Territory of the operation of the experiment station under the Land Grant College Acts. (*Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$144,940** Estimate 1949, **$144,940**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$144,940	$144,940
Transferred from—			
"Research and Marketing Act of 1946, Department of Agriculture"		10,460	20,920
"Payments to States, Hawaii, and Puerto Rico, agricultural experiment stations, Agricultural Research Administration"			316
Total obligations		155,400	166,176
OBLIGATIONS BY OBJECTS			
01 Personal services		$91,400	$118,876
02 Travel		10,000	10,000
03 Transportation of things		2,000	2,000
04 Communication services		1,000	1,200
05 Rents and utility services		1,500	2,000
06 Printing and binding		5,000	1,000
07 Other contractual services		7,000	5,000
08 Supplies and materials		4,000	5,000
09 Equipment		17,500	9,500
10 Lands and structures		15,000	11,600
Total obligations		155,400	166,176

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,394	1	$2,430
Deduct lapses			0.5	1,194		
Net permanent, departmental (average number, net salary)			0.5	1,200	1	2,430
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Director			1	7,102	1	7,176
Grade 5. Range $5,905 to $6,863:						
Agricultural engineer			1	5,905	1	5,905
Agronomist			1	5,905	1	5,905
Dairy husbandman			1	5,905	1	5,905
Soil scientist			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Plant pathologist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Soil scientist			2	8,300	2	8,300
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Administrative assistant			1	4,150	1	4,245
Grade 5. Range $2,645 to $3,397			1	2,645	1	2,715
Unclassified			17	61,680	17	61,680
Total permanent, field			27	112,399	27	112,638

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses				7.4 $34,899		2.8 $15,338
Net permanent, field (average number, net salary)			19.6	77,500	24.2	97,300
Temporary employment, field				700		700
W. A. E. employment, field				6,000		9,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				400		200
Additional pay for foreign service, field				5,600		9,246
All personal services, field				90,200		116,446
01 Personal services				91,400		118,876

OFFICE OF EXPERIMENT STATIONS

PAYMENTS TO STATES, HAWAII, AND PUERTO RICO

Payments to States, Hawaii, and Puerto Rico, Agricultural Experiment Stations, Agricultural Research Administration—

For payments to the States, Hawaii, and Puerto Rico to be paid quarterly in advance, to carry into effect the provisions of the following Acts relating to agricultural experiment stations:

Hatch, Adams, Purnell, Bankhead-Jones, and related Acts: Hatch Act, the Act approved March 2, 1887 (7 U. S. C. 362, 363, 365, 368, 377–379), $720,000; Adams Act, the Act approved March 16, 1906 (7 U. S. C. 369), $720,000; Purnell Act, the Act approved February 24, 1925 (7 U. S. C. 361, 366, 370, 371, 373–376, 380, 382), $2,880,000; Bankhead-Jones Act, title I of the Act approved June 29, 1935 (7 U. S. C. 427–427g), [$2,661,268, none of which shall be available for Alaska] *$2,997,560, of which amount $316 shall be transferred to and made a part of the appropriation "Research on agricultural problems of Alaska", without matching requirement*; Hawaii, the Act approved May 16, 1928 (7 U. S. C. 386–386b), extending the benefits of certain Acts of Congress to the Territory of Hawaii, $90,000; Puerto Rico, the Act approved March 4, 1931, as amended (7 U. S. C. 386d–386f), extending the benefits of certain Acts of Congress to Puerto Rico, $90,000: in all, payments to States, Hawaii, and Puerto Rico, [$7,161,268] *$7,497,560*. (*7 U. S. C. 427d; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$7,161,268** Estimate 1949, **$7,497,560**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,206,208	$7,161,268	$7,497,560
Transferred to "Research on agricultural problems of Alaska"			−316
Total obligations	7,206,208	7,161,268	7,497,244
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions:			
Hatch Act, approved Mar. 2, 1887	$720,000	$720,000	$720,000
Adams Act, approved Mar. 16, 1906	720,000	720,000	720,000
Purnell Act, approved Feb. 24, 1925	2,880,000	2,880,000	2,880,000
Title 1, Bankhead-Jones Act, approved June 29, 1935	2,663,708	2,661,268	2,997,244
Hawaii Act, approved May 16, 1928	90,000	90,000	90,000
Alaska Act, approved Feb. 23, 1929	15,000		
Alaska Act, approved June 20, 1936	27,500		
Puerto Rico Act, approved Mar. 4, 1931	90,000	90,000	90,000
Total obligations	7,206,208	7,161,268	7,497,244

SALARIES AND EXPENSES

Salaries and Expenses, Experiment Stations, Agricultural Research Administration—

Administration of grants and coordination of research with States: For necessary expenses, including not to exceed [$197,525] *$183,000* for personal services in the District of Columbia, to enforce the provisions of the Acts approved March 2, 1887, March 16, 1906, February 24, 1925, May 16, 1928, March 4, 1931, and June 20, 1936, and Acts amendatory thereto (7 U. S. C. 361–363, 365–369, 370–383, 386, 386d–386f), relative to their administration and for the administration of an agricultural experiment station in Puerto Rico, [$211,000] *$197,000*; and the Secretary shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the research work of the State agricultural colleges and experiment stations in the lines authorized in said Acts with research of the Department in similar lines, and

make report thereon to Congress. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $211,000 Estimate 1949, $197,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$173,000	$211,000	$197,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	16,000		
Total available for obligation	189,000	211,000	197,000
Unobligated balance, estimated savings	−318		
Total obligations	188,682	211,000	197,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$177,068	$183,095	$183,000
02 Travel	7,578	8,725	8,700
03 Transportation of things	544	700	700
04 Communication services	1,149	1,300	1,300
05 Rents and utility services	9		
07 Other contractual services	1,145	14,700	1,200
08 Supplies and materials	715	850	800
09 Equipment	474	1,630	1,300
Total obligations	188,682	211,000	197,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of office	1	$9,977	1	$9,985	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief	1	8,259	1	8,296	1	8,479
Grade 6. Range $7,102 to $8,060:						
Experiment station administrator, agricultural economist	1	8,060	1	8,060	1	8,060
Experiment station administrator, agronomist	1	7,305	1	7,416	1	7,581
Experiment station administrator, animal husbandman	1	7,102	1	7,102	1	7,342
Experiment station administrator, entomologist	1	7,102	1	7,131	1	7,342
Experiment station administrator, horticulturist	1	7,305	1	7,416	1	7,581
Experiment station administrator, marketing technologist			1	7,342	1	7,434
Experiment station administrator, nutritionist	1	7,102	1	7,195	1	7,342
Experiment station administrator, scientist	1	7,866				
Grade 5. Range $5,905 to $6,863:						
Editor	1	5,905				
Experiment station administrator, agricultural economist	1	5,905				
Experiment station administrator, agricultural engineer	1	5,905	1	5,998	1	6,145
Experiment station administrator, veterinarian	1	5,905				
Plant pathologist	1	6,863	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,646	1	4,767		
Home economist	1	4,227	1	4,318	1	4,467
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,102	1	7,323
Grade 7. Range $3,397 to $4,150	3	10,958	3	11,118	3	11,239
Grade 6. Range $3,021 to $3,773	1	3,199	1	3,320	1	3,441
Grade 5. Range $2,645 to $3,397	9	27,181	10	30,483	10	31,203
Grade 4. Range $2,394 to $2,845	14	32,665	11	30,510	13	34,120
Grade 3. Range $2,168 to $2,620	2	4,461	2	4,718	1	2,319
Grade 2. Range $1,954 to $2,394	2	3,908	1	1,954	2	3,908
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,837			1	1,888
Total permanent, departmental	49	200,745	42	181,424	44	184,077
Deduct:						
Lapses	3.4	19,878	0.5	923	1	1,822
Portion of salaries shown above paid from other accounts	1.3	4,571				
Add portion of salaries carried in other position schedules paid from this account			0.2	1,208		
Net permanent, departmental (average number, net salary)	44.3	176,296	41.7	181,709	43	182,255
Regular pay in excess of 52-week base, 5 U. S. C. 944		772		1,386		745
01 Personal services		177,068		183,095		183,000

Federal Experiment Station, Puerto Rico: For expenses necessary to establish and maintain an agricultural experiment station in Puerto Rico, including the preparation, illustration, and distribution of reports and bulletins, [$114,700] *$124,700.* (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $114,700 Estimate 1949, $124,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$170,200	$114,700	$124,700
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	7,000		
Total available for obligation	177,200	114,700	124,700
Unobligated balance, estimated savings	−267		
Total obligations	176,933	114,700	124,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$92,596	$91,300	$96,100
02 Travel	1,969	2,200	2,000
03 Transportation of things	2,177	2,000	2,000
04 Communication services	501	500	500
05 Rents and utility services	1,403	1,500	1,600
07 Other contractual services	57,577	1,700	1,800
08 Supplies and materials	17,182	12,500	17,400
09 Equipment	3,528	3,000	3,400
Total obligations	176,933	114,700	124,700

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Director of station	1	$7,452	1	$7,581	1	$7,802
Grade 5. Range $5,905 to $6,863:						
Plant physiologist, assistant director	1	6,145	1	6,089	1	6,024
Grade 4. Range $4,902 to $5,905:						
Chemist	1	4,902	1	4,902		
Plant breeder			1	4,902	1	4,975
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,150			1	4,150
Entomologist	1	4,670	1	4,791	1	4,902
Horticulturist	2	8,584	2	8,825	2	9,071
Plant physiologist	1	4,150				
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,441		
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,727	1	2,847
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 4. Range $2,394 to $2,845	1	2,542	1	2,604	1	2,687
Grade 3. Range $2,168 to $2,620	1	2,249	1	2,322	1	2,394
Grade 2. Range $1,954 to $2,394	1	2,107	1	2,180	1	2,252
Unclassified:						
Agent	1	2,400	2	4,800	2	4,800
Laborers	48	28,961	40	23,960	44	26,768
Total permanent, field	63	88,504	55	83,274	58	82,822
Deduct:						
Amount paid by Insular Government		2,146		4,560		4,560
Lapses	3	7,884	1	2,178		
Net permanent, field (average number, net salary)	60	78,474	54	76,539	58	78,262
Temporary employment, field		2,611		2,500		6,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				575		225
Additional pay for foreign service, field		12,327		12,086		12,813
All personal services, field	60	93,412	54	92,300	58	97,300
Deduct charge for quarters and subsistence furnished		816		1,000		1,200
01 Personal services		92,596		91,300		96,100

Total, salaries and expenses, Office of Experiment Stations:

Appropriated 1948, **$325,700** Estimate 1949, **$321,700**

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For research into the basic laws and principles relating to agriculture in its broadest aspects conducted by the State agricultural experiment stations and administration of such research			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$2,500,000	
Transfer to "Research on agricultural problems of Alaska, Department of Agriculture"		−10,460	
Total obligations		2,489,540	

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

OFFICE OF EXPERIMENT STATIONS—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
For research into the basic laws and principles relating to agriculture in the broadest aspects conducted by the State agricultural experiment stations and administration of such research—Continued			
OBLIGATIONS BY OBJECTS			
01 Personal services		$64,900	
02 Travel		5,000	
03 Transportation of things		300	
04 Communication services		400	
Penalty mail		100	
06 Printing and binding		1,000	
07 Other contractual services		700	
08 Supplies and materials		700	
09 Equipment		1,000	
11 Grants, subsidies, and contributions		2,414,540	
Total obligations		2,489,540	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			2	$7,296		
Grade 5. Range $2,645 to $3,397			3	8,061		
Grade 4. Range $2,394 to $2,845			6	14,364		
Grade 3. Range $2,168 to $2,620			2	4,336		
Grade 2. Range $1,954 to $2,394			1	1,954		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Experiment station administrator, scientist			1	8,060		
Grade 5. Range $5,905 to $6,863:						
Experiment station administrator, agronomist			1	5,905		
Experiment station administrator, biometrician			1	5,905		
Experiment station administrator, dairy husbandman			1	5,905		
Experiment station administrator, food technologist			1	5,905		
Experiment station administrator, horticulturist			1	5,905		
Experiment station administrator, poultry husbandman			1	5,905		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822		
Total permanent, departmental			22	81,323		
Deduct:						
Lapses			4.4	14,875		
Portion of salaries shown above paid from other accounts			0.6	2,108		
Net permanent, departmental (average number, net salary)			17	64,340		
Regular pay in excess of 52-week base, 5 U. S. C. 944				560		
All personal services, departmental				64,900		
01 Personal services				64,900		

	Actual, 1947	Estimate, 1948	Estimate, 1949
For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$10,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$9,350	
02 Travel		300	
04 Communication services		50	
08 Supplies and materials		300	
Total obligations		10,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Plant scientist			1	$4,150		
Grade 2. Range $3,397 to $4,150			1	3,397		

	Actual, 1947	Estimate, 1948	Estimate, 1949
For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies—Continued			
DETAIL OF PERSONAL SERVICES—Con.			
Field—Continued			
Unclassified:			
Laborers	2	$1,104	
Total permanent, field	4	8,651	
Deduct lapses	1	2,830	
Net permanent, field (average number, net salary)	3	5,821	
Temporary employment, field		3,218	
Regular pay in excess of 52-week base, 5 U. S. C. 944		95	
Additional pay for foreign service, field		216	
01 Personal services		9,350	

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For administration of payments to States under title I of the Bankhead-Jones Act of June 29, 1935			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$25,900	$24,000	$24,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$24,905	$24,000	$24,000
02 Travel	995		
Total obligations	25,900	24,000	24,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,645				
Grade 4. Range $2,394 to $2,845	1	2,576	1	$2,453		
Grade 3. Range $2,168 to $2,620					1	$2,168
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Experiment station administrator, botanist	1	8,060	1	8,060	1	8,060
Experiment station administrator, soil technologist	1	7,305	1	7,416	1	7,581
Grade 5. Range $5,905 to $6,863:						
Experiment station administrator, animal husbandman	1	5,905				
Experiment station administrator, veterinarian			1	5,905	1	6,007
Total permanent, departmental	5	26,491	4	23,834	4	23,816
Deduct lapses	1.2	5,195				
Add portion of salaries carried in other position schedules paid from this account	0.9	3,609				
Net permanent, departmental (average number, net salary)	4.7	24,905	4	23,834	4	23,816
Regular pay in excess of 52-week base, 5 U. S. C. 944				166		184
01 Personal services		24,905		24,000		24,000

Total, Office of Experiment Stations, annual appropriations, general accounts:

Appropriated 1948, **$7,486,968** Estimate 1949, **$7,819,260**

Trust account:

Working Funds, Agriculture, Office of Experiment Stations (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For establishment of a permanent source of high-yielding strains of cinchona seed in Puerto Rico and Hawaii			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,269		
Returned to Defense Supplies Corporation	−402		
Total obligations	2,867		

	Actual, 1947	Estimate, 1948	Estimate, 1949
For establishment of a permanent source of high-yielding strains of cinchona seed in Puerto Rico and Hawaii—Continued			
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,748		
02 Travel	58		
08 Supplies and materials	61		
Total obligations	2,867		
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field, laborers)	$2,748		

BUREAU OF ANIMAL INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Animal Industry, Agricultural Research Administration—

For expenses necessary, including not to exceed [$1,059,000] *$651,700* for departmental personal services in the District of Columbia, for carrying out the provisions of the Act, as amended, establishing a Bureau of Animal Industry, and related Acts, and for investigations concerned with the livestock and meat industries and the domestic raising of fur-bearing animals, as follows: *(5 U. S. C. 511–512—establishing the Department of Agriculture, 563–564; 7 U. S. C. 391—establishing the Bureau of Animal Industry; 21 U. S. C. 111–128, 130—general legislation relating to the prevention and spread of contagion. The foregoing citations apply to all appropriation items under the bureau; 5 U. S. C. 565a; 7 U. S. C. 228a, 395, 429–431; 21 U. S. C. 71–105, 151, 151–158; 31 U. S. C. 725a; 45 U. S. C. 71–76; 46 U. S. C. 466a–466b; Act of Apr. 30, 1946, Public Law 369; Department of Agriculture Appropriation Act, 1948.)*

Animal husbandry: For investigations and experiments in animal husbandry and animal and poultry feeding and breeding, and for carrying out the purposes of section 101 (b) of the Organic Act of 1944 (7 U. S. C. 429) authorizing cooperation with State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries, [$1,305,500] *$1,405,500.* *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, [a] $1,323,400 Estimate 1949, $1,405,500

[a] Includes $17,900 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$965,900	$1,323,400	$1,405,500
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−843		
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	7,100		
"Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease	101,200		
"Salaries and expenses, Fish and Wildlife Service," Department of the Interior: General administrative expenses	900		
Fur resources investigations	74,700		
Reimbursements for services performed	5,765		
Total available for obligation	1,154,722	1,323,400	1,405,500
Unobligated balance, estimated savings	−9,806		
Total obligations	1,144,916	1,323,400	1,405,500
OBLIGATIONS BY ACTIVITIES			
1. Swine husbandry investigations	$167,940	$172,541	$172,541
2. Sheep and goat husbandry investigations	183,245	194,441	194,441
3. Horse and mule husbandry investigations	47,338	49,565	49,565
4. Beef cattle husbandry investigations	239,000	234,790	234,790
5. Dual-purpose cattle husbandry investigations	78,264	76,398	76,398
6. Poultry husbandry investigations	341,782	381,375	381,375
7. Fur animal husbandry investigations	81,582	84,890	84,890
8. Repairs, reconditioning, and improvements of facilities at field stations and replacement of worn-out equipment		129,400	211,500
9. Services performed (reimbursements)	5,765		
Total obligations	1,144,916	1,323,400	1,405,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$761,080	$880,121	$920,547
02 Travel	14,088	26,000	26,000
03 Transportation of things	4,949	5,000	5,000
04 Communication services	5,013	6,100	6,100
05 Rents and utility services	31,016	31,500	31,500
07 Other contractual services	81,145	130,000	189,000
08 Supplies and materials	201,924	217,279	215,353
09 Equipment	8,711	24,000	12,000
10 Lands and structures	36,996	3,400	
Total obligations	1,144,916	1,323,400	1,405,500

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Assistant chief of bureau and chief of animal husbandry division	1	$8,697				
Assistant chief of bureau			1	$8,882	1	$9,077
Grade 6. Range $7,102 to $8,060: Biologist			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863: Assistant chief, animal husbandry division	1	6,669	1	6,863	1	6,863
Animal husbandman	1	6,863	1	6,863	1	6,863
Scientist	1	6,798	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905: Biologist	1	6,905				
Architectural engineer			1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	1	4,106				
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Business manager	1	7,866	1	8,060	1	8,060
Grade 12. Range $5,905 to $6,863: Employment officer	1	5,905	1	6,025	1	6,145
Grade 11. Range $4,902 to $5,905: Administrative officer	2	10,306	1	5,192	1	5,404
Grade 7. Range $3,397 to $4,150	1	3,633	1	3,769	1	3,773
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	1	3,397				
Grade 4. Range $2,394 to $2,845	6	12,740	3	7,757	3	7,781
Grade 3. Range $2,168 to $2,620	3	7,258	1	2,620	1	2,620
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020			2	3,380	1	1,690
Total permanent, departmental	21	93,916	17	82,041	16	80,916
Deduct:						
Lapses	2.9	12,500	0.4	1,954	0.2	754
Portion of salaries shown above paid from other accounts	0.6	2,510	0.3	1,436	0.3	1,436
Add portion of salaries carried in other position schedules paid from this account	0.3	1,320				
Net permanent, departmental (average number, net salary)	17.8	79,926	16.3	78,651	15.5	78,726
Regular pay in excess of 52-week base, 5 U. S. C. 944				426		142
All personal services, departmental		79,926		79,077		78,868
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Chief, animal husbandry division	1	7,433	1	7,581	1	7,792
Animal husbandman	1	7,102	1	7,102	1	7,221
Chemist	1	7,351	1	7,581	1	7,716
Poultry husbandman			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863: Assistant chief, animal husbandry division	1	6,384	1	6,559	1	6,660
Inspector in charge of field station	1	6,853	1	6,863	1	6,863
Biochemist	1	6,181	1	6,384	1	6,546
Poultry coordinator	1	6,669	1	6,863	1	6,863
Poultry geneticist	2	12,574	2	12,768	2	12,952
Animal husbandman	5	33,643	5	33,357	5	33,476
Grade 4. Range $4,902 to $5,905: Veterinary coordinator			3	14,706	3	15,835
Inspector in charge of field station	8	42,744	8	43,771	8	44,898
Poultry husbandman	2	10,613	2	11,038	2	11,174
Poultry coordinator	2	10,489	3	15,005	3	15,458
Biologist	1	5,361	1	5,317	1	5,443
Poultry geneticist	1	5,621	1	5,905	1	5,905
Biophysicist	1	5,770	1	5,905	1	5,905
Animal husbandman	5	27,034	4	22,618	4	23,100
Grade 3. Range $4,150 to $4,902: Geneticist			1	4,150	1	4,275
Veterinarian	1	4,150	1	4,227	1	4,352
Chemist	1	4,395	1	4,515	1	4,641
Poultry husbandman	2	9,864	1	4,902	1	4,902
Biochemist	2	9,052	3	13,250	3	13,490
Poultry nutritionist	1	4,150	1	4,213	1	4,338
Microanalyst	1	4,487	1	4,613	1	4,738
Animal husbandman	8	36,809	8	37,744	8	38,394
Grade 2. Range $3,397 to $4,150	10	34,254	8	30,756	8	31,625
Grade 1. Range $2,645 to $3,397	9	27,693	9	28,418	9	29,169
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Administrative assistant	2	8,425	2	8,300	2	8,550
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,460	1	3,586
Grade 5. Range $2,645 to $3,397	3	8,445	2	5,983	2	6,235
Grade 4. Range $2,394 to $2,845	16	41,237	14	37,187	14	37,988
Grade 3. Range $2,168 to $2,620	10	24,424	12	28,489	12	29,237
Grade 2. Range $1,954 to $2,394	4	8,461	6	12,290	6	12,623
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ANIMAL INDUSTRY—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 7. Range $3,021 to $3,773	2	$6,666	2	$6,920	2	$7,103
Grade 6. Range $2,645 to $3,397	7	18,766	7	21,297	7	22,020
Grade 5. Range $2,394 to $2,845	11	27,182	7	18,118	7	18,627
Grade 4. Range $2,168 to $2,620	20	46,901	20	47,940	20	49,222
Grade 3. Range $1,954 to $2,394	33	66,546	40	83,940	40	86,853
Grade 2. Range $1,822 to $2,244	9	20,163	13	24,438	13	25,578
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	4	11,006	4	11,207	4	11,475
Grade 5. Range $2,244 to $2,695	3	7,332	4	9,948	4	10,323
Grade 4. Range $2,020 to $2,469	4	8,824	4	8,922	4	9,224
Grade 3. Range $1,822 to $2,168	10	19,424	10	19,689	10	20,290
Grade 2. Range $1,690 to $2,020	2	3,644	1	1,948	1	2,014
Unclassified	20	26,150	19	24,980	19	24,980
Total permanent, field	231	697,759	241	742,419	241	760,899
Deduct:						
Lapses	16.2	58,175	4	14,000	6	17,000
Portion of salaries shown above paid from other accounts	0.6	991	0.5	1,567	0.5	1,567
Add portion of salaries carried in other position schedules paid from this account	2	11,940	2.9	8,775	2.9	8,968
Net permanent, field (average number, net salary)	216.2		239.4		238.4	
		650,533		735,627		751,300
Temporary employment, field		26,899		58,650		88,506
W. A. E. employment, field		5,736		5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,627		2,633
Overtime and holiday pay, field		3,526				
Night-work differential, field		108		100		100
Additional pay for foreign service, field		2,619		3,470		3,470
All personal services, field		689,421		810,374		851,009
Total, departmental and field		769,347		889,451		929,877
Deduct charge for quarters and subsistence furnished		8,267		9,330		9,330
01 Personal services		761,080		880,121		920,547

Diseases of animals: For scientific investigations of diseases of animals, and for investigations of tuberculin, serums, antitoxins, and analogous products, [$1,045,000] *$1,055,000.* (*7 U. S. C. 395, 430; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $1,045,000 Estimate 1949, $1,055,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$885,000	$1,045,000	$1,055,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−43		
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	4,500		
"Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease	114,500		
"Salaries and expenses, Fish and Wildlife Service," Department of Interior: General administrative expenses	600		
For resources investigations	44,400		
Reimbursements for services performed	454		
Total available for obligation	1,049,411	1,045,000	1,055,000
Unobligated balance, estimated savings	−26,162		
Total obligations	1,023,249	1,045,000	1,055,000
OBLIGATIONS BY ACTIVITIES			
1. Investigations of brucellosis (contagious abortion) of livestock	$256,661	$320,622	$320,622
2. Investigations of infectious diseases of livestock and poultry caused by bacteria and fungi, other than brucellosis	146,510	149,499	149,499
3. Investigations of infectious diseases of livestock and poultry caused by viruses	123,847	150,266	150,265
4. Investigations of noninfectious diseases of livestock and poultry	56,486	53,762	53,762
5. Investigations of protozoan parasites of livestock and poultry, including coccidiosis	$78,813	$82,939	$82,939
6. Investigations of worm parasites of livestock and poultry, such as tapeworms, flukes, and roundworms	83,850	78,139	78,139
7. Investigations of miscellaneous parasites of livestock and poultry	49,506	52,245	52,245
8. Investigations of treatments for parasites of livestock and poultry	58,918	66,528	66,528
9. Investigations of diseases and parasites of fur animals	48,474	51,000	61,000
10. Construction of poultry and zoological laboratories	119,730		
11. Extension of steam heat from central heating plant, Beltsville, to laboratories of zoological division		40,000	
12. Repairs, reconditioning, and improvement of facilities at the Agricultural Research Center for animal disease and zoological investigations			50,000
13. Services performed (reimbursements)	454		
Total obligations	1,023,249	1,045,000	1,055,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$617,079	$692,368	$705,163
02 Travel	14,758	16,000	16,000
03 Transportation of things	2,063	2,100	2,100
04 Communication services	2,022	2,100	2,100
05 Rents and utility services	5,854	6,000	6,000
07 Other contractual services	70,954	110,000	120,000
08 Supplies and materials	182,433	204,932	192,197
09 Equipment	9,268	11,500	11,500
10 Lands and structures	118,818		
Total obligations	1,023,249	1,045,000	1,055,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, pathological division	1	$8,456	1	$8,594	1	$8,778
Chief, zoological division	1	8,180	1	8,410	1	8,590
Grade 6. Range $7,102 to $8,060:						
Assistant chief, pathological division	1	7,323	1	7,443	1	7,681
Assistant chief, zoological division	1	7,102	1	7,286	1	7,406
Grade 5. Range $5,905 to $6,863:						
Bacteriologist	1	6,853	1	6,863	1	6,863
Veterinarian	2	12,878	2	11,810	2	12,104
Grade 4. Range $4,902 to $5,905:						
Biologist			1	5,905	1	5,905
Veterinarian	4	20,592	4	19,608	4	20,158
Grade 3. Range $4,150 to $4,902:						
Biochemist	1	4,150	1	4,275	1	4,400
Veterinarian	3	12,989	3	12,729	3	13,094
Grade 2. Range $3,397 to $4,150	3	11,195	3	11,392	3	11,706
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Head, budget and fiscal division	1	7,102	1	7,102	1	7,342
Grade 12. Range $5,905 to $6,863:						
Assistant business manager	1	6,255				
Grade 11. Range $4,902 to $5,905:						
Administrative officer			1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,232	1	4,275
Grade 8. Range $3,773 to $4,526			1	3,773	1	3,899
Grade 7. Range $3,397 to $4,150	5	17,954	3	10,866	3	11,048
Grade 5. Range $2,645 to $3,397	3	8,186	2	5,353	2	5,593
Grade 4. Range $2,394 to $2,845	4	10,649	4	10,278	4	10,564
Grade 3. Range $2,168 to $2,620	2	4,519	3	7,103	3	7,330
Grade 2. Range $1,954 to $2,394	2	4,270	2	3,908	2	4,040
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,353	1	2,168	1	2,244
Grade 3. Range $1,954 to $2,394	3	6,670	1	2,394	1	2,394
Grade 2. Range $1,822 to $2,244			1	2,244	1	2,244
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	2	3,868	2	4,000	2	4,040
Total permanent, departmental	42	171,544	42	172,638	42	176,721
Deduct:						
Lapses	0.1	25,780	1.9	7,257	1.9	8,071
Portion of salaries shown above paid from other accounts	4.9	22,001				
Add portion of salaries carried in other position schedules paid from this account	2.1	8,972	0.9	3,857	0.9	3,857
Net permanent, departmental (average number, net salary)	33.1	132,735	41	169,238	41	172,507
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,364		520
All personal services, departmental		132,735		170,602		173,027
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Inspector in charge of field station	1	7,342	1	7,342	1	7,526
Grade 5. Range $5,905 to $6,863:						
Inspector in charge of field station	4	23,620	4	23,997	4	24,414
Biochemist	1	6,854	1	6,863	1	6,863
Parasitologist	2	11,810	2	12,012	2	12,290

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 5. Range $5,905 to $6,864—Con.						
Zoologist	2	$11,810	2	$12,012	2	$12,290
Veterinarian			1	5,905	1	6,070
Grade 4. Range $4,902 to $5,905:						
Inspector in charge of field station	4	19,906	4	20,371	4	21,056
Zoologist	2	10,485	2	10,991	2	11,232
Veterinarian	7	33,356	5	25,262	5	26,110
Grade 3. Range $4,150 to $4,902:						
Inspector in charge of field station	1	4,400				
Librarian	1	4,453	1	4,579	1	4,680
Parasitologist	4	17,155	4	17,630	4	18,112
Protozoologist	1	4,357	1	4,472	1	4,593
Zoologist	1	4,207	1	4,333	1	4,453
Veterinarian	11	48,039	11	48,912	11	50,238
Grade 2. Range $3,397 to $4,150	5	17,555	3	10,943	3	11,305
Grade 1. Range $2,645 to $3,397	7	19,435	6	17,678	6	18,386
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	2	5,786	2	6,027	2	6,268
Grade 4. Range $2,394 to $2,845	6	14,754	3	7,414	3	7,648
Grade 3. Range $2,168 to $2,620	5	11,167	3	6,652	3	6,871
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,566	1	3,744	1	3,864
Grade 6. Range $2,645 to $3,397	2	6,263	2	6,389	2	6,599
Grade 5. Range $2,394 to $2,845	6	14,872	5	12,883	5	13,248
Grade 4. Range $2,168 to $2,620	8	18,278	7	16,362	7	16,874
Grade 3. Range $1,954 to $2,394	40	83,384	42	88,829	42	91,792
Grade 2. Range $1,822 to $2,244	19	36,004	33	62,122	33	64,146
Grade 1. Range $1,690 to $2,093	1	1,801	1	1,868	1	1,931
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,382				
Grade 4. Range $2,020 to $2,469	1	2,240	2	4,372	2	4,516
Grade 3. Range $1,822 to $2,168	4	7,458	2	3,897	2	4,031
Grade 2. Range $1,690 to $2,020	1	1,797	2	3,832	2	3,958
Total permanent, field	151	456,486	154	457,693	154	471,274
Deduct:						
Lapses	7.8	30,108	1.9	7,744	1.9	7,864
Portion of salary shown above paid from other accounts	6.2	21,940	1.8	6,485	1.8	6,485
Add portion of salaries carried in other position schedules paid from this account	1	3,935	0.1	368	0.1	368
Net permanent, field (average number, net salary)	138	408,373	150.4	443,832	150.4	457,293
Temporary employment, field		60,712		71,200		71,200
W. A. E. employment, field		1,836		2,000		2,000
Overtime and holiday pay, field		14,900				
Regular pay in excess of 52-week base, 5 U. S. C. 944		32		5,034		1,883
Night-work differential, field						
All personal services, field		485,873		522,066		532,376
Total, departmental and field		618,608		692,668		705,403
Deduct charge for quarters and subsistence furnished		1,529		300		300
01 Personal services		617,079		692,368		705,103

Eradicating tuberculosis and Bang's disease: For the control and eradication of the diseases of tuberculosis and paratuberculosis of animals, avian tuberculosis, and Bang's disease of cattle, [$6,750,000] *$6,250,000: Provided,* That no part of the money hereby appropriated shall be used in compensating owners of cattle except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of cattle shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further,* That out of the money hereby appropriated no payment as compensation for any cattle condemned for slaughter shall exceed one-third of the difference between the appraised value of such cattle and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; and that in no case shall any payment hereunder be more than $25 for any grade animal or more than $50 for any purebred animal. *(21 U.S.C. 114a; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $6,750,000 Estimate 1949, $6,250,000

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$6,750,000	$6,750,000	$6,250,000
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	−95		
"Salaries and expenses, animal industry, Agricultural Research Administration":			
Animal husbandry	−$101,200		
Diseases of animals	−114,500		
Inspection and quarantine	−134,000		
Meat inspection	−90,000	−$42,000	
Virus Serum Toxin Act	−40,000		
Reimbursements for services performed	4,432		
Total available for obligation	6,274,637	6,708,000	$6,250,000
Unobligated balance, estimated savings	−148,968		
Total obligations	6,125,669	6,708,000	6,250,000

OBLIGATIONS BY ACTIVITIES	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Eradicating tuberculosis in livestock (including poultry)	$1,719,334	$1,750,000	$1,625,000
2. Eradicating Bang's disease in cattle	4,401,903	4,958,000	4,625,000
3. Services performed (reimbursements)	4,432		
Total obligations	6,125,669	6,708,000	6,250,000

OBLIGATIONS BY OBJECTS			
01 Personal services	$3,044,353	$3,293,310	$3,259,614
02 Travel	310,063	340,000	340,000
03 Transportation of things	26,180	26,500	26,500
04 Communication services	10,003	10,000	10,000
05 Rents and utility services	28,661	30,000	30,000
07 Other contractual services	170,275	180,000	180,000
08 Supplies and materials	191,665	210,690	216,386
09 Equipment	160,553	200,000	170,000
10 Lands and structures	2,681	2,500	2,500
13 Refunds, awards, and indemnities:			
Tuberculosis	393,125	415,000	315,000
Bang's disease	1,788,110	2,000,000	1,700,000
Total obligations	6,125,669	6,708,000	6,250,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief, tuberculosis eradication division	1	8,180	1	8,203	1	8,479
Assistant chief of bureau	1	8,479	1	8,548	1	8,778
Grade 6. Range $7,102 to $8,060:						
Assistant chief, tuberculosis eradication division	1	7,102	1	7,102	1	7,331
Biochemist	1	7,102	1	7,201	1	7,342
Grade 5. Range $5,905 to $6,863:						
Veterinarian	2	13,097				
Grade 4. Range $4,902 to $5,905:						
Chemist	1	5,452	1	5,814	1	5,905
Safety engineer	1	4,902	1	4,902	1	5,153
Technical editor	1	4,979	1	5,153	1	5,153
Veterinarian	1	4,902	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Biochemist	1	4,150				
Grade 2. Range $3,397 to $4,150	1	3,397	2	6,930	2	7,175
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant chief of bureau			1	8,180	1	8,180
Grade 12. Range $5,905 to $6,863:						
Budget analyst			1	5,905	1	5,905
Head, administrative services division	1	5,905	1	6,025	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,065	2	10,094	2	10,306
Personnel officer			1	4,902	1	4,902
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	16,941	5	21,834	5	22,305
Grade 8. Range $3,773 to $4,326			1	3,773	1	3,899
Grade 7. Range $3,397 to $4,150	5	18,061	5	18,003	5	18,379
Grade 6. Range $3,021 to $3,773	1	3,392	2	6,076	2	6,076
Grade 5. Range $2,645 to $3,397	13	40,664	8	23,460	8	23,460
Grade 4. Range $2,394 to $2,845	43	110,322	13	33,344	13	33,344
Grade 3. Range $2,168 to $2,620	41	94,280	17	39,954	10	24,011
Grade 2. Range $1,954 to $2,394	19	37,170	7	13,817	7	13,817
Grade 1. Range $1,756 to $2,168	5	8,780	3	5,750	3	5,750
Subprofessional service:						
Grade 5. Range $1,954 to $2,394	2	4,047	1	1,954	1	1,954
Grade 3. Range $1,822 to $2,244	1	2,020	1	2,087	1	2,159
Grade 1. Range $1,690 to $2,093	4	7,474	4	7,665	4	7,855
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	4	6,760	1	1,690	1	1,690
Total permanent, departmental	157	442,538	85	283,378	78	270,604
Deduct:						
Lapses	56.8	160,297	2.3	7,537	2.3	7,667
Portion of salaries shown above paid from other accounts	1.8	10,450	1.3	4,901	1.3	4,901
Add portion of salaries carried in other position schedules paid from this account	6.6	22,082	0.3	1,436	0.3	1,436
Net permanent, departmental (average number, net salary)	105	293,873	81.7	272,376	74.7	259,472

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ANIMAL INDUSTRY—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Temporary employment, departmental		$2,238		$1,202		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,912		$1,359
Overtime and holiday pay, departmental		1,352				
All personal services, departmental		297,463		276,496		260,831
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060: Inspector in charge of field station	2	14,683	12	86,072	12	87,562
Grade 5. Range $5,905 to $6,863: Inspector in charge of field station	42	268,291	33	203,405	33	214,930
Veterinarian	3	18,194	2	11,810	1	5,924
Grade 4. Range $4,902 to $5,905: Inspector in charge of field station	1	4,902				
Veterinarian	27	137,755	28	146,361	28	149,023
Grade 3. Range $4,150 to $4,902: Veterinarian	201	847,237	200	859,658	182	799,593
Grade 2. Range $3,397 to $4,150	222	813,388	212	794,244	208	796,075
Grade 1. Range $2,645 to $3,397	37	98,610	10	26,659	10	27,213
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	15	51,515	7	24,385	7	24,608
Grade 5. Range $2,645 to $3,397	43	128,648	33	94,567	33	96,342
Grade 4. Range $2,394 to $2,845	20	76,772	23	59,002	23	59,552
Grade 3. Range $2,168 to $2,620	76	171,513	57	132,012	57	134,391
Grade 2. Range $1,954 to $2,394	97	199,413	69	144,671	69	146,981
Grade 1. Range $1,756 to $2,168	3	5,730	1	1,910	1	1,943
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,791	52	138,130	52	144,680
Grade 5. Range $2,394 to $2,845	1	2,619	4	10,553	4	10,881
Grade 4. Range $2,168 to $2,620	1	2,319	1	2,391	1	2,466
Grade 3. Range $1,954 to $2,394	70	148,380	64	138,154	64	140,005
Grade 2. Range $1,822 to $2,244	11	20,833	13	23,569	7	13,749
Grade 1. Range $1,690 to $2,093	35	62,582	28	50,978	28	51,503
Total permanent, field	919	3,069,176	843	2,938,520	820	2,907,421
Deduct: Lapses	134.6	449,439	27.5	96,100	17.5	62,000
Portion of salaries shown above paid from other accounts	13.6	45,034	8.1	33,564	8.1	33,564
Add portion of salaries carried in other position schedules paid from this account	18.6	55,198	14	59,907	14	59,907
Net permanent, field (average number, net salary)	789.4	2,629,901	821.4	2,868,763	808.4	2,871,764
Temporary employment, field		17,012		17,000		17,000
W. A. E. employment, field		87,821		90,000		90,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				31,557		10,519
Overtime and holiday pay, field		2,083				
Night-work differential, field		2				
Additional pay for foreign service, field		10,678		10,500		10,500
All personal services, field		2,747,497		3,017,820		2,999,783
Total, departmental and field		3,044,960		3,294,310		3,260,614
Deduct charge for quarters and subsistence furnished		607		1,000		1,000
01 Personal services		3,044,353		3,293,310		3,259,614

Inspection and quarantine: For inspection and quarantine work, including the control and eradication of hog cholera and related swine diseases, southern cattle ticks, scabies in sheep and cattle, and dourine in horses, the supervision of the transportation of livestock, the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals in accordance with the Act of August 30, 1890 (21 U. S. C. 102) and the Act of July 24, 1946 (Public Law 522), and the inspection work relative to the existence of contagious diseases, [$1,225,197] *$1,225,000.* *(21 U. S. C. 101–105, 131; 45 U. S. C. 71–76; 46 U. S. C. 466a–466b; 7 U. S. C. 228a; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $1,225,197 Estimate 1949, $1,225,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,266,000	$1,225,197	$1,225,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−46		
Transferred from "Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease	134,000		
Reimbursements for services performed	$5,710		
Total available for obligation	1,405,664	$1,225,197	$1,225,000
Unobligated balance, estimated savings	−9,948		
Total obligations	1,395,716	1,225,197	1,225,000
OBLIGATIONS BY ACTIVITIES			
1. Scabies eradication	$110,103	$117,646	$117,646
2. Control over interstate shipment of livestock for the purpose of preventing the spread of communicable diseases	451,835	350,000	350,000
3. Enforcement of the 28-hour law	29,287	30,035	30,035
4. Determination by inspectors in the field of the existence of diseases	26,985	42,756	42,756
5. Inspection and quarantine of import animals	236,496	163,112	163,112
6. Supervision over the importation of hides and other animal byproducts, forage, etc	101,603	50,000	50,000
7. Inspection and testing of animals for export	40,523	32,516	32,516
8. Eradicating cattle ticks	290,914	309,137	309,137
9. Control of hog cholera and related swine diseases	102,860	109,975	109,778
10. Sanitary control of animal casings offered for entry into the United States		20,000	20,000
11. Services performed (reimbursements)	5,710		
Total obligations	1,395,716	1,225,197	1,225,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,162,553	$1,054,700	$1,060,965
02 Travel	66,320	70,000	70,000
03 Transportation of things	3,704	6,000	4,000
04 Communication services	4,748	5,000	5,000
05 Rents and utility services	11,849	12,000	12,000
07 Other contractual services	19,679	27,000	25,000
08 Supplies and materials	21,811	25,497	25,035
09 Equipment	24,249	25,000	25,000
10 Lands and structures	80,803		
Total obligations	1,395,716	1,225,197	1,225,000

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Assistant chief of bureau and chief of field inspection division	1	$8,180				
Chief, inspection and quarantine			1	$8,180	1	$8,180
Grade 6. Range $7,102 to $8,060: Assistant chief, inspection and quarantine division			1	7,102	2	14,775
Chief, interstate inspection division	1	7,930	1	8,060	1	8,060
Chief, information division	1	7,406	1	7,581	1	7,774
Grade 5. Range $5,905 to $6,863: Assistant chief, inspection and quarantine division	1	6,145				
Assistant chief, interstate inspection division	1	6,734	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905: Information specialist	1	4,955	1	5,153	1	5,278
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863: Administrative officer			1	5,905	1	5,905
Grade 10. Range $4,526 to $5,278: Administrative assistant	1	4,776	1	4,892	1	5,013
Grade 9. Range $4,150 to $4,902: Administrative assistant	2	8,645	2	8,834	2	9,080
Grade 7. Range $3,397 to $4,150	3	9,981	2	8,019	2	8,167
Grade 6. Range $3,021 to $3,773	1	3,253	1	3,359	1	3,484
Grade 5. Range $2,645 to $3,397	4	12,590	2	6,370	3	9,224
Grade 4. Range $2,394 to $2,845	5	12,644	4	10,499	6	15,855
Grade 3. Range $2,168 to $2,620	3	6,880	3	6,969	3	7,143
Grade 2. Range $1,954 to $2,394	1	2,020	2	4,005	2	4,076
Subprofessional service:						
Grade 3. Range $1,954 to $2,394	1	1,954				
Grade 2. Range $1,822 to $2,244	1	2,034	1	2,107	1	2,179
Total permanent, departmental	28	106,087	25	103,898	29	121,086
Deduct: Lapses	5	18,014	0.4	1,800	0.5	2,000
Portion of salaries shown above paid from other accounts	0.4	714	1.8	5,547	0.3	1,783
Add portion of salaries carried in other position schedules paid from this account	1.1	6,775	2.3	6,961	0.7	2,827
Net permanent, departmental (average number, net salary)	23.7	94,134	25.1	103,512	28.9	120,130
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,211		480
All personal services, departmental		94,134		104,723		120,610
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863: Inspector in charge of field station	1	6,669	1	6,863	1	6,863
Veterinarian	1	5,905				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Inspector in charge of field station	9	$45,624	7	$35,946	7	$36,102
Veterinarian	4	20,361	1	5,069	1	5,135
Grade 3. Range $4,150 to $4,902:						
Inspector in charge of field station	11	48,552	11	49,686	11	50,529
Veterinarian	75	335,443	62	268,443	62	281,687
Grade 2. Range $3,397 to $4,150	15	57,364	14	54,043	5	18,747
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902	1	4,213	1	4,338	1	4,458
Grade 8. Range $3,773 to $4,526	1	3,899	1	3,910	1	4,135
Grade 7. Range $3,397 to $4,150	23	81,403	24	86,659	22	80,364
Grade 6. Range $3,021 to $3,773	84	277,630	80	271,358	73	253,465
Grade 5. Range $2,645 to $3,397	20	66,013	20	65,079	10	30,532
Grade 4. Range $2,394 to $2,845	72	179,663	61	156,029	60	155,993
Grade 3. Range $2,168 to $2,620	6	13,701	5	11,399	4	9,261
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,271	1	3,387	1	3,508
Grade 4. Range $2,020 to $2,469	2	4,158	2	4,366	2	4,452
Total permanent, field	326	1,153,869	291	1,026,485	261	945,228
Deduct:						
Lapses	32	121,419	25.5	87,290	2.5	8,566
Portion of salary shown above paid from other accounts	12.9	44,697	12.5	51,902	12.5	51,902
Add portion of salaries carried in other position schedules paid from this account	13	45,483	8.1	33,564	8.1	33,564
Net permanent, field (average number, net salary)	294.1		261.1		254.1	
		1,033,236		920,857		918,324
Temporary employment, field		2,168		2,000		2,000
W. A. E. employment, field		4,464		6,400		6,400
Overtime and holiday pay, field		18,629				
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,800		3,711
Night-work differential, field		76				
Additional pay for foreign service, field		10,826		10,900		10,900
All personal services, field		1,069,399		950,957		941,335
Total, departmental and field		1,163,533		1,055,680		1,051,945
Deduct charge for quarters and subsistence furnished		980		980		980
01 Personal services		1,162,553		1,054,700		1,060,965

[Meat inspection: For carrying out the provisions of laws relating to Federal inspection of meat and meat-food products, $5,000,000, for deposit in the Treasury of the United States as a working capital fund, without fiscal year limitation, to be designated as the "Meat inspection fund", which shall be available for all expenses necessary to furnish an adequate and efficient inspection or service, and hereafter every person, firm, public agency, or other organization furnished inspection or service under said laws, including inspection of meat and meat-food products offered for import or export and the inspection of horse meat and horse-meat products, shall pay the United States therefor in accordance with regulations prescribed by the Secretary of Agriculture and at rates and fees to be fixed by him, which payments, to be deposited in the meat-inspection fund, shall provide full reimbursement for the estimated cost attributable to the furnishing of such inspection or service, including scientific and technical investigations and laboratory services; investigations relating to violations of, and authorized exemptions under, the laws relating to Federal meat inspection; supervisory, administrative, statistical, business management, and other costs; personal services in the District of Columbia and elsewhere, without regard to section 607 of the Federal Employees' Pay Act of 1945, as amended; rent in the District of Columbia and elsewhere; purchase and hire of passenger motor vehicles; printing and binding, including the purchase of printed tags, labels, stamps, and certificates as authorized by the Act of September 21, 1944 (7 U. S. C. 431); and other necessary expenses: *Provided*, That the Secretary of Agriculture may require advance payment, posting of bonds, or other assurance of payment, in order to protect the interests of the United States, and may withhold or withdraw such inspection or service for nonpayment of charges or fees, or failure to provide the required assurance of payment: *Provided further*, That inspection or other technical services may be rendered to Government and other public agencies, upon request, under the terms and conditions herein provided: *Provided further*, That a schedule of obligations and reimbursements of the meat-inspection fund, as of the close of the last completed fiscal year, and as estimated for the current and ensuing fiscal years, shall be included in the Budget as submitted to Congress annually: *And provided further*, That payments shall be made for inspection or service rendered on and after July 1, 1947.] *(21 U. S. C. 71–96; 31 U. S. C. 725a; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $5,000,000

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$9,160,000	$5,000,000	
Prior year balance available			$5,000,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−279		
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	1,150,000		
"Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease	90,000	42,000	
Reimbursements for services performed	154,838	140,000	140,000
Payments received from non-Federal sources	2,103,718	12,818,000	12,860,000
Total available for obligation	12,658,277	18,000,000	18,000,000
Balance available in subsequent year		−5,000,000	−5,000,000
Unobligated balance, estimated savings	−1,101		
Total obligations	12,657,176	13,000,000	13,000,000

Obligations by Activities			
1. Meat inspection operations for packing plants under the Federal meat inspection service	$10,200,067	$12,656,000	$12,656,000
2. Determination of adulterations and other objectionable conditions in meat and meat food products by laboratory analysis	125,264	127,000	127,000
3. Inspection of imported meats and meat food products	38,373	41,000	41,000
4. Chemical, pathological and zoological investigations relating to meat inspection	34,916	36,000	36,000
5. Services performed (payments received from non-Federal sources and reimbursements)	2,258,556	140,000	140,000
Total obligations	12,657,176	13,000,000	13,000,000

Obligations by Objects			
01 Personal services	$12,421,503	$12,759,571	$12,735,033
02 Travel	125,032	125,000	125,000
03 Transportation of things	11,988	12,000	12,000
04 Communication services	9,339	10,000	10,000
Penalty mail		4,500	4,840
05 Rents and utility services	12,080	13,000	13,000
06 Printing and binding	1,410	25,000	25,000
07 Other contractual services	21,453	22,000	22,000
08 Supplies and materials	28,589	27,929	27,627
09 Equipment	25,802	10,000	25,500
Total obligations [1]	12,657,176	13,000,000	13,000,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau and chief, meat inspection division	1	$8,479	1	$8,732	1	$9,031
Grade 6. Range $7,102 to $8,060:						
Assistant chief, meat inspection division	1	7,342	1	7,460	1	7,460
Chief of section	5	36,496	5	35,962	5	36,157
Grade 5. Range $5,905 to $6,863:						
Assistant chief, meat inspection division	3	17,955	3	17,907	3	18,415
Grade 3. Range $4,150 to $4,902:						
Chemist	2	9,132	2	9,369	2	9,494
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Head, personnel division	1	7,681	1	7,701	1	7,820
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905	1	6,024
Classification officer	1	6,145	1	6,145	1	6,384
Fiscal accountant	2	13,007	1	5,905	1	6,024
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,999	2	10,787	2	10,796
Fiscal accountant	5	28,080				
Investigator	1	5,654	1	5,779	1	5,905
Methods examiner	1	5,404	1	5,529	1	5,654
Personnel officer	2	10,422				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	13	54,325	1	4,275	1	4,291
Fiscal accountant	2	8,300	2	8,628	2	8,661
Personnel technician	2	8,488	1	4,353	1	4,369
Position classifier	2	8,569				
Grade 7. Range $3,397 to $4,150	9	28,019	7	24,870	7	25,622
Grade 6. Range $3,021 to $3,773	3	10,068	3	10,331	3	10,456
Grade 5. Range $2,645 to $3,397	12	34,089	20	56,221	20	56,596
Grade 4. Range $2,394 to $2,845	27	67,609	48	122,394	48	122,910
Grade 3. Range $2,168 to $2,620	32	74,424	37	86,985	37	87,660
Grade 2. Range $1,954 to $2,394	5	10,424	12	24,125	12	24,198
Grade 1. Range $1,756 to $2,168			4	7,354	4	7,354
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,272	1	3,285	1	3,360
Grade 4. Range $2,168 to $2,620	1	2,273				

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation": 1947, $55,708.

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ANIMAL INDUSTRY—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Animal Industry, Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	$2,071	1	$2,139	1	$2,205
Grade 2. Range $1,690 to $1,888	2	3,380	1	1,949	1	2,015
Total permanent, departmental	139	481,983	158	484,180	158	488,876
Deduct:						
Lapses	43.3	151,605	1.2	4,800	1.2	4,800
Portion of salaries shown above paid from other accounts	4.7	14,051				
Add portion of salaries carried in other position schedules paid from this account	1.4	5,976				
Net permanent, departmental (average number, net salary)	92.4	322,303	156.8	479,380	156.8	484,070
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,574		1,880
All personal services, departmental		322,303		484,954		485,950
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Inspector in charge	7	51,870	7	52,896	7	53,727
Grade 5. Range $5,905 to $6,863:						
Chemist	5	29,526	6	37,110	6	37,710
Inspector in charge	20	124,206	20	127,559	20	130,894
Veterinarian	7	46,361	7	43,907	7	44,193
Zoologist	1	5,905	1	6,184	1	6,285
Grade 4. Range $4,902 to $5,905:						
Chemist	2	10,808				
Inspectors in charge	37	196,302	37	198,694	37	202,807
Veterinarian	47	241,046	43	236,734	43	236,773
Grade 3. Range $4,150 to $4,902:						
Chemist	11	48,152	9	40,149	9	40,815
Inspector in charge	81	369,934	81	373,097	81	377,072
Parasitologist	1	4,400	1	4,461	1	4,638
Veterinarian	363	1,591,968	373	1,664,672	373	1,693,048
Grade 2. Range $3,397 to $4,150	254	889,071	233	881,087	233	897,042
Grade 1. Range $2,645 to $3,397	9	23,805				
Clerical, administrative, fiscal service:						
Grade 8. Range $4,150 to $4,902:						
Administrative assistant	3	12,950	1	4,497	1	4,554
Inspector in charge	3	12,283	3	12,639	3	12,813
Meat inspector	3	12,618	3	13,493	3	13,655
Meat law investigator	3	13,201	2	8,994	2	9,108
Grade 8. Range $3,773 to $4,526:						
Inspector in charge	12	47,242	12	49,278	12	50,142
Meat inspector	2	7,546	1	3,773	1	3,899
Grade 7. Range $3,397 to $4,150	174	639,280	173	653,780	173	668,896
Grade 6. Range $3,021 to $3,773	746	2,482,647	766	2,605,821	766	2,655,546
Grade 5. Range $2,645 to $3,397	698	2,061,441	717	2,157,154	717	2,212,395
Grade 4. Range $2,394 to $2,845	384	975,378	399	1,024,597	399	1,041,944
Grade 3. Range $2,168 to $2,620	64	156,052	101	235,809	101	239,538
Grade 2. Range $1,954 to $2,394	2	4,188	2	4,188	2	4,188
Grade 1. Range $1,756 to $2,168	1	1,756				
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,394				
Grade 4. Range $2,168 to $2,620	1	2,168	2	4,562	2	4,562
Grade 3. Range $1,954 to $2,394	4	7,882	3	5,976	3	6,014
Grade 2. Range $1,822 to $2,244	3	5,664	3	5,646	3	5,684
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,954	1	1,954
Grade 2. Range $1,690 to $2,020	2	3,776				
Total permanent, field	2,931	10,062,829	3,007	10,452,121	3,007	10,659,876
Deduct:						
Lapses	39.3	109,494	50.3	175,828	29.9	104,900
Portion of salaries shown above paid from other accounts	0.2	595	0.1	368	0.1	368
Add portion of salaries carried in other position schedules paid from this account	1.2	5,283	1.2	3,860	1.2	3,860
Net permanent, field (average number, net salary)	2,892.7	9,958,014	2,957.8	10,279,785	2,978.2	10,558,468
Regular pay in excess of 52-week base, 5 U. S. C. 944				123,132		41,915
Overtime and holiday pay, field		11,235		1,860,060		1,646,000
Overtime pay reimbursed by packers, field		2,103,718				
Night-work differential, field		23,624				
Additional pay for foreign service, field		2,709		2,700		2,700
All personal services, field		12,099,200		12,265,617		12,249,083
01 Personal services		12,421,503		12,750,571		12,735,633

Virus Serum Toxin Act: For carrying out the provisions of the Act approved March 4, 1913 (21 U. S. C. 151–158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals, [$315,000] *$365,000. (7 U. S. C. 430; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $315,000 Estimate 1949, $365,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$300,000	$315,000	$365,000
Transferred from "Salaries and expenses, animal industry, Agricultural Research Administration," eradicating tuberculosis and Bang's disease	40,000		
Reimbursements for services performed	2,196		
Total available for obligation	342,196	315,000	365,000
Unobligated balance, estimated savings	−1,128		
Total obligations	341,068	315,000	365,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$326,304	$298,822	$347,440
02 Travel	6,446	6,500	8,259
03 Transportation of things	1,268	1,300	1,300
04 Communication services	997	1,000	1,000
05 Rents and utility services	1,898	1,900	1,900
07 Other contractual services	892	900	900
08 Supplies and materials	2,975	3,278	2,901
09 Equipment	288	1,300	1,300
Total obligations	341,068	315,000	365,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$4,150	1	$4,150	1	$4,150
Grade 4. Range $2,394 to $2,845			1	2,680	1	2,694
Grade 3. Range $2,168 to $2,620	2	4,649	2	5,100	2	5,164
Grade 1. Range $1,756 to $2,168	1	1,845				
Subprofessional service:						
Grade 3. Range $1,954 to $2,394			1	1,954	1	2,020
Grade 2. Range $1,822 to $2,244			1	2,200	1	2,244
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,934	1	2,000	1	2,020
Total permanent, departmental	5	12,578	7	18,084	7	18,292
Deduct lapses	0.2	669				
Add portion of salaries carried in other position schedules paid from this account	0.9	4,691				
Net permanent, departmental (average number, net salary)	5.7	16,510	7	18,084	7	18,292
Regular pay in excess of 52-week base, 5 U. S. C. 944				178		72
All personal services, departmental		16,510		18,262		18,364
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, division of virus-serum control	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Assistant chief, division of virus-serum control	1	6,863	1	5,905	1	6,081
Inspector in charge of field station	1	6,384	1	5,905	1	6,145
Grade 4. Range $4,902 to $5,905:						
Inspector in charge of field station	8	40,896	8	41,841	8	43,144
Veterinary virus-serum inspector	1	5,153	1	5,375	1	5,200
Grade 3. Range $4,150 to $4,902:						
Inspector in charge of field station	6	27,153	6	27,771	6	28,396
Veterinary virus serum inspector	19	82,442	15	66,753	15	68,548
Grade 2. Range $3,397 to $4,150	13	49,430	12	46,095	26	94,780
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,648	1	3,686	1	3,811
Grade 6. Range $3,021 to $3,773	12	40,014	12	41,266	10	35,847
Grade 5. Range $2,645 to $3,397	17	48,602	16	46,903	11	34,131
Grade 4. Range $2,394 to $2,845	2	5,314	1	2,613	1	2,689
Grade 3. Range $2,168 to $2,620	3	7,107	3	7,226	3	7,401
Total permanent, field	85	331,066	78	309,399	85	344,533
Deduct:						
Lapses	4	13,500	8	24,324	2.5	8,750
Portion of salaries shown above paid from other accounts	2.7	9,067	2.3	8,005	2.3	8,005
Net permanent, field (average number, net salary)	78.3	308,499	67.7	277,070	80.2	327,778
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,490		1,296
Overtime and holiday pay, field		1,295				
All personal services, field		309,794		280,560		329,076
01 Personal services		326,304		298,822		347,440

Total, salaries and expenses, Bureau of Animal Industry:
Appropriated 1948, **$15,658,597** Estimate 1949, **$10,300,500**

Marketing Agreements, Hog Cholera Virus and Serum, Agricultural Research Administration—

Marketing agreements, hog cholera virus and serum: The sum of $43,000 of the appropriation made by section 12 (a) of the Agricultural Adjustment Act, approved May 12, 1933, is hereby made available during the fiscal year for which appropriations are herein made to carry into effect sections 56 to 60, inclusive, of the Act approved August 24, 1935 (7 U. S. C. 851–855), including personal services in the District of Columbia. *(Department of Agriculture Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Agricultural Adjustment Administration"	$42,500	$43,000	$43,000
Unobligated balance, estimated savings	−194		
Total obligations	42,306	43,000	43,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$41,291	$42,790	$42,782
04 Communication services	7	10	10
07 Other contractual services	1,008	200	208
Total obligations	42,306	43,000	43,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:						
Professional service:	Number	Total salary	Number	Total salary	Number	Total salary
Grade 5. Range $5,905 to $6,863: Assistant chief, division of virus-serum control	1	$5,905	1	$6,863	1	$6,863
Grade 4. Range $4,902 to $5,905: Veterinarian	1	5,654				
Grade 3. Range $4,150 to $4,902: Veterinarian	1	4,217	1	4,342	1	4,467
Grade 2. Range $3,397 to $4,150	2	6,964	1	3,691	1	3,816
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	2	6,625	2	6,876	2	7,127
Grade 5. Range $2,645 to $3,397	1	2,712	1	2,837	1	2,963
Grade 4. Range $2,394 to $2,845	5	12,898	7	18,406	7	18,578
Total permanent, field	13	44,975	13	43,015	13	43,814
Deduct lapses	1.5	7,826	0.3	609	0.5	1,196
Add portion of salaries carried in other position schedules paid from this account	1	4,122				
Net permanent, field (average number, net salary)	12.5	41,271	12.7	42,316	12.5	42,618
Regular pay in excess of 52-week base, 5 U. S. C. 944				474		164
Overtime and holiday pay, field		20				
01 Personal services		41,291		42,790		42,782

ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES OF ANIMALS

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals and Poultry, Agricultural Research Administration—Control and Eradication of Foot-and-Mouth Disease and Rinderpest, Department of Agriculture—

[For expenses necessary, including personal services in the District of Columbia, in the arrest and eradication of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious diseases of animals, or European fowl pest and similar diseases in poultry, including the payment of claims growing out of past and future purchases and destruction of animals (including poultry) affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations, $100,000, together with such sums from other appropriations of the Department as the Secretary may deem necessary, to be available only in an emergency which threatens the livestock or poultry industry of the country: *Provided*, That the payment for such animals hereafter purchased may be made on appraisement based on the meat, egg-production, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any such animal shall exceed three times its meat, egg-production, or dairy value, and, except in case of an extraordinary emergency, to be determined by the Secretary, the payment by the United States Government for any such animals shall not exceed one-half of any such appraisements: *Provided further*, That poultry may be appraised in groups when the basis for appraisal is the same for each bird.]

[The appropriation, "Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals", in the Department of Agriculture Appropriation Act, 1948, is hereby amended to read as follows:]

For expenses necessary, including personal services in the District of Columbia, in the arrest and eradication of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious diseases of animals, or European fowl pest and similar diseases in poultry, including the payment of claims growing out of past and future purchases and destruction of animals (including poultry) affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations; and for foot-and-mouth disease and rinderpest programs undertaken pursuant to the provisions of the Act of February 28, 1947 (Public Law 8, Eightieth Congress), and the Act of May 29, 1884, as amended (7 U. S. C., 391; 21 U. S. C., 111–122), including expenses in accordance with section 2 of said Public Law 8, [$100,000, together with such sums (which may be transferred to and made a part of this appropriation)] *the Secretary may transfer* from other appropriations or funds available to the bureaus, corporations, or agencies of the Department *such sums* as [the Secretary] *he* may deem necessary, to be available[,] only in an emergency which threatens the livestock or poultry industry of the country, *and any unexpended balances of funds transferred under this head in the fiscal year 1948 shall be merged with such transferred amounts: Provided*, That, except for payments made pursuant to said Public Law 8, the payment for such animals hereafter purchased may be made on appraisement based on the meat, egg-production, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any such animal shall exceed three times its meat, egg-production, or dairy value, and, except in case of an extraordinary emergency, to be determined by the Secretary, the payment by the United States Government for any such animals shall not exceed one-half of any such appraisements: *Provided further*, That poultry may be appraised in groups when the basis for appraisal is the same for each bird.

[*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for expenses necessary to enable the Secretary of Agriculture to control and eradicate foot-and-mouth disease and rinderpest as authorized by the Act of February 28, 1947 (Public Law 8), and the Act of May 29, 1884, as amended by the Act of September 21, 1944 (21 U. S. C. 114a), fiscal year 1947, $9,000,000, to be available for the purposes of carrying out the provisions of said Public Law 8 until June 30, 1948.]

[Control and eradication of foot-and-mouth disease and rinderpest: For an additional amount, fiscal year 1947, to enable the Secretary of Agriculture to control and eradicate foot-and-mouth disease and rinderpest as authorized by the Act of February 28, 1947 (Public Law 8), and the Act of May 29, 1884, as amended (7 U. S. C. 391; 21 U. S. C. 111–122), including expenses in accordance with section 2 of said Public Law 8, $1,500,000, to remain available until June 30, 1948.]

[Control and eradication of foot-and-mouth disease and rinderpest: To enable the Secretary of Agriculture, during July 1947, to control and eradicate foot-and-mouth disease and rinderpest as authorized by the Act of February 28, 1947 (Public Law 8), and the Act of May 29, 1884, as amended (7 U. S. C. 391; 21 U. S. C. 111–122), including expenses in accordance with section 2 of said Public Law 8, $5,000,000, to be merged with the appropriation made under this head in the Second Urgent Deficiency Appropriation Act, 1947 (Public Law 122).] *(21 U. S. C. 114a; Act of Mar. 27, 1947, Public Law 22; Second Urgent Deficiency Appropriation Act, 1947; Department of Agriculture Appropriation Act, 1948; The Supplemental Appropriation Act, 1948; Emergency Appropriation Act, 1948.)*

Appropriated 1948, **$5,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,805,000	$5,100,000	
Prior year balance available		347,549	
Total available for obligation	10,805,000	5,447,549	
Balance available in subsequent years	−347,549		
Unobligated balance, estimated savings	−30,736		
Total obligations	10,426,715	5,447,549	

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ANIMAL INDUSTRY—Continued

ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES OF ANIMALS—continued

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals and Poultry, Agricultural Research Administration—Con. Control and Eradication of Foot-and-Mouth Disease and Rinderpest, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Cooperation with the Government of Mexico in the eradication of foot-and-mouth disease	$10,152,451	$5,278,654	
2. Enforcement of Mexican border quarantine	272,399	168,870	
3. Inspection at public stockyards and in the field to determine the existence of foot-and-mouth disease	1,865	25	
Total obligations	10,426,715	5,447,549	
OBLIGATIONS BY OBJECTS			
01 Personal services	$216,328	$420,294	
02 Travel	76,274	33,713	
03 Transportation of things	92,059	42,401	
04 Communication services	2,798	2,776	
05 Rents and utility services	154		
07 Other contractual services	33,246	1,638	
08 Supplies and materials	72,063	7,042	
09 Equipment	933,153	839,685	
10 Refunds, awards, and indemnities: Payments to Mexican-United States Commission for the Eradication of Foot-and-Mouth Disease	9,000,000	4,100,000	
Total obligations	10,426,715	5,447,549	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant chief, inspection and quarantine division			2	$14,683		
Veterinarian	2	$14,683				
Grade 5. Range $5,905 to $6,863:						
Veterinarian	1	6,384				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	2,394		
Total permanent, departmental	3	21,067	3	17,077		
Deduct:						
Lapses	2.5	17,673				
Portion of salaries shown above paid from other accounts			0.7	4,134		
Add portion of salaries carried in other position schedules paid from this account			0.6	3,764		
All personal services, departmental (average number, net salary)	0.5	3,394	2.9	16,707		
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Codirector	1	9,975	1	9,975		
Grade 7. Range $8,180 to $9,377:						
Assistant codirector	2	16,359	2	16,359		
Head, division of inspection and disinfection	1	8,180	1	8,180		
Head, division of quarantine and disinfection	1	8,180	1	8,180		
Grade 6. Range $7,102 to $8,060:						
District supervisor	5	35,511	5	35,510		
Field supervisor, Mexican border quarantine	1	7,102	1	7,102		
Head, division of information	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Assistant district supervisor	8	47,242	7	41,335		
Biologist			1	5,905		
Equipment engineer			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Equipment engineer			1	4,962		
Inspector in charge of field station			2	10,306		
Veterinarian	6	29,914	22	107,844		
Grade 3. Range $4,150 to $4,902:						
Veterinarian	17	72,424	20	84,875		
Grade 2. Range $3,397 to $4,150	22	78,500	52	181,294		
Grade 1. Range $2,645 to $3,397	1	2,645	10	26,448		
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant codirector			1	8,180		
Head, division of appraisal and disposal	1	8,479	1	8,479		
Grade 13. Range $7,102 to $8,060:						
Assistant head, division of appraisal and disposal	1	7,102	2	14,204		
Head, department of audit and investigation	1	7,102				
Head, division of budget and fiscal	1	7,102	1	7,102		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Head, division of procurement and property management	1	$7,102	1	$7,102		
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,863	1	6,863		
District assistant for appraisal and disposal	2	12,289	2	12,289		
Head, division of personnel	1	6,384	1	6,384		
Quarantine and disinfection specialist	1	5,905	1	5,905		
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,902		
Auditor			1	4,902		
Area fiscal officer	1	4,902				
Field superintendent			1	4,902		
Fiscal accountant	1	5,404	1	5,404		
Livestock valuation specialist	3	15,709	4	20,611		
Procurement officer	1	4,902	1	4,902		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150		
Investigator	1	4,150				
Livestock inspector	1	4,150				
Livestock valuation specialist	14	58,095	48	199,431		
Sanitary technician	4	16,599	3	12,449		
Grade 7. Range $3,397 to $4,150	40	156,139	109	508,440		
Grade 6. Range $3,021 to $3,773	12	39,889	26	67,944		
Grade 5. Range $2,645 to $3,397	17	46,717	24	63,976		
Grade 4. Range $2,394 to $2,845	30	75,582	15	38,167		
Grade 3. Range $2,168 to $2,620	3	6,505	7	15,178		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400:						
District superintendent	1	3,648	5	18,240		
Grade 9. Range $3,272 to $4,024			3	9,815		
Grade 7. Range $2,645 to $3,272	1	2,695	2	5,390		
Grade 3. Range $1,822 to $2,168			2	3,644		
Unclassified: Range riders	250	598,000	278	664,976		
Total permanent, field	457		711			
		1,419,450		2,295,153		
Deduct lapses	403		608.2			
		1,251,370		1,964,956		
Net permanent, field (average number, net salary)	54	168,080	102.3	330,197		
Temporary employment, field				1,918		
W. A. E. employment, field		940		565		
Overtime and holiday pay, field		38,169		54,442		
Night-work differential, field		1,212				
Quarters and living allowances, field		4,533		18,465		
All personal services, field		212,934		403,587		
01 Personal services		216,328		420,294		

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$221,000	
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 10a. For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$90,000	
2. Title I, sec. 10b. For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		131,000	
Total obligations		221,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$96,472	
02 Travel		11,700	
03 Transportation of things		1,000	
04 Communication services		500	
Penalty mail		150	
07 Other contractual services		21,400	
08 Supplies and materials		27,878	
09 Equipment		57,400	
10 Lands and structures		4,500	
Total obligations		221,000	

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Animal husbandman			1	$7,102		
Poultry husbandman			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Animal husbandman			3	17,715		
Biochemist			1	5,905		
Biologist			1	6,145		
Poultry husbandman			2	11,819		
Grade 4. Range $4,902 to $5,905:						
Parasitologist			1	4,902		
Veterinarian			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Animal husbandman			1	4,150		
Bacteriologist			1	4,150		
Chemist			1	4,150		
Veterinarian			2	8,300		
Grade 2. Range $3,397 to $4,150			1	3,397		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			2	5,290		
Grade 4. Range $2,394 to $2,845			2	4,788		
Grade 3. Range $2,168 to $2,620			1	2,168		
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			2	4,788		
Grade 4. Range $2,168 to $2,620			2	4,336		
Grade 3. Range $1,954 to $2,394			3	5,862		
Total permanent, field			29	116,962		
Deduct lapses			13.4	55,391		
Net permanent, field (average number, net salary)			15.6	61,571		
Temporary employment, field				30,869		
Part-time employment, field				751		
W. A. E. employment, field				2,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,350		
01 Personal services				96,472		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$361,540	$350,700	$378,700
Unobligated balance, estimated savings	−776		
Total obligations	360,764	350,700	378,700
OBLIGATIONS BY ACTIVITIES			
1. Special research laboratories in major agricultural regions	$322,371	$322,900	$350,900
2. Special research projects	38,393	27,800	27,800
Total obligations	360,764	350,700	378,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$278,868	$273,622	$276,216
02 Travel	5,163	4,554	4,450
03 Transportation of things	1,803	1,415	1,365
04 Communication services	483	485	485
05 Rents and utility services	4,497	4,100	4,100
06 Printing and binding		1,040	920
07 Other contractual services	7,420	6,295	8,060
08 Supplies and materials	56,814	54,499	49,479
09 Equipment	5,716	4,730	5,625
10 Lands and structures			28,000
Total obligations	360,764	350,700	378,700

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
In charge, regional research laboratory	4	$30,644	4	$31,042	4	$31,496
Grade 5. Range $5,905 to $6,863:						
Animal husbandman	1	5,997	1	6,145	1	6,356
Biochemist	1	6,145				
Geneticist	1	6,863	1	6,863	1	6,863
Parasitologist	1	5,905	1	5,905	1	6,136
Physiologist	1	6,623	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Animal husbandman	2	10,055	1	4,902	1	4,965
Cytopathologist	1	5,404	1	5,404	1	5,578
Geneticist	2	9,920	2	10,103	2	10,547
Parasitologist	1	5,153				
Physiologist	1	5,153	1	5,355	1	5,481
Veterinarian	1	4,902	1	4,950	1	5,102
Grade 3. Range $4,150 to $4,902:						
Animal fiber technologist	3	12,951	2	8,300	2	8,480
Geneticist	1	4,651				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Protozoologist	1	$4,150	1	$4,227	1	$4,352
Veterinarian	2	8,300	1	4,217	1	4,342
Grade 2. Range $3,397 to $4,150	8	28,282	4	14,396	4	15,014
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 4. Range $3,397 to $4,150	1	3,648				
Grade 5. Range $2,645 to $3,397	3	8,437	3	8,745	3	9,120
Grade 4. Range $2,394 to $2,845	1	2,478	1	2,553	1	2,629
Grade 3. Range $2,168 to $2,620	4	9,199	1	2,463	1	2,538
Grade 2. Range $1,954 to $2,394	2	4,047	2	4,292	2	4,442
Grade 1. Range $1,756 to $2,168	1	1,934	1	2,000	1	2,071
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,917	2	6,075	2	6,325
Grade 5. Range $2,394 to $2,845	2	4,938	2	5,049	2	5,271
Grade 4. Range $2,168 to $2,620	7	16,531	6	14,483	6	14,952
Grade 3. Range $1,954 to $2,394	13	27,013	11	23,409	11	24,142
Grade 2. Range $1,822 to $2,244	1	1,954				
Crafts, protective, custodial service:						
Grade 7. Range $2,645 to $3,272	1	2,921	1	3,013	1	3,113
Grade 4. Range $2,020 to $2,469	7	14,556	6	12,751	6	13,195
Unclassified	11	12,958	10	11,700	10	11,700
Total permanent, field	89	280,274	68	215,205	68	221,103
Deduct:						
Lapses	17.2	64,521	1.4	2,000	1.4	2,000
Portion of salaries shown above paid from other accounts	0.6	3,637	1	4,583	1	4,776
Net permanent, field (average number, net salary)	71.2	212,116	65.6	208,622	65.6	214,327
Temporary employment, field		56,196		55,590		54,080
W. A. E. employment, field		8,319		8,164		8,164
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,476		865
Overtime and holiday pay, field		2,992				
Night-work differential, field		423				
All personal services, field		280,046		274,852		277,446
Deduct charge for quarters and subsistence furnished		1,178		1,230		1,230
01 Personal services		278,868		273,622		276,216

Working Funds, Agriculture, Agricultural Research Administration, Bureau of Animal Industry (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For study of factors affecting the keeping quality of bacon			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Quartermaster Service, Army	$8,500	$1,500	
Prior year balance available	4,110	1,000	$318
Total available for obligation	12,610	2,500	318
Balance available in subsequent year	−1,000	−318	
Carried to surplus fund—			
Public Law 20	−4,055		
Other			−318
Total obligations	7,555	2,182	
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,435	$2,167	
02 Travel	125		
04 Communication services	250		
07 Other contractual services	92		
08 Supplies and materials	653	15	
Total obligations	7,555	2,182	

	Total salary	Total salary	Total salary
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$6,435	$2,167	

Total, Bureau of Animal Industry, annual appropriation, general accounts:

Appropriated 1948, **$20,758,597** Estimate 1949, **$10,300,500**

Trust account:

Expenses and Refunds, Inspection and Certification of Canned Wet Animal Foods—

Under authority of title II of the act of August 14, 1946 (Public Law 733), the Secretary provides inspection and certification of canned wet animal foods upon the application of an interested party. This service is financed by fees which are covered

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ANIMAL INDUSTRY—Continued

Trust account—Continued

Expenses and Refunds, Inspection and Certification of Canned Wet Animal Foods—Continued

into the Treasury as a special trust fund and are appropriated and made available for the payment of expenses and refunds in connection with the work provided for under cooperative agreements.

Appropriated (estimate) 1948, **$69,175** Estimate 1949, **$73,162**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$18,224	$69,175	$73,162
Prior year balance available		3,792	
Total available for obligation	18,224	72,967	73,162
Balance available in subsequent year	−3,792		
Total obligations	14,432	72,967	73,162
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,468	$9,817	$10,012
02 Travel		1,500	1,500
03 Transportation of things		150	150
04 Communication services		50	50
07 Other contractual services	8,873	61,150	61,150
08 Supplies and materials	91	300	300
Total obligations	14,432	72,967	73,162

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Head, animal foods inspection division	1	$7,102	1	$7,120	1	$7,342
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,544	1	2,582	1	2,632
Total permanent, departmental	2	9,646	2	9,702	2	9,974
Deduct lapses	0.9	4,178				
Net permanent, departmental (average number, net salary)	1.1	5,468	2	9,702	2	9,974
Regular pay in excess of 52-week base, 5 U. S. C. 944				115		38
01 Personal services		5,468		9,817		10,012

BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Dairy Industry, Agricultural Research Administration—

Salaries and expenses: For necessary expenses, including not to exceed [$540,912] *$515,300* for personal services in the District of Columbia, in carrying out the provisions of the Act of May 29, 1924 (7 U. S. C. 401–404), including investigations, experiments, and demonstrations in dairy industry, for carrying out the applicable provisions of the Act of May 9, 1902 (26 U. S. C. 2325, 2326 (c)), relating to process or renovated butter, as amended by the Act of June 24, 1946 (Public Law 427), and the Act of May 23, 1908 (21 U. S. C. 94 (a)), insofar as it relates to the exportation of process or renovated butter, [$1,011,000] *$1,050,000*.

[For repair of buildings, fence, electric line and feed bunk, recently damaged by tornado at the dairy field station, Woodward, Oklahoma, $5,300.] *(5 U. S. C. 511; 7 U. S. C. 385, 385a, 421–422a; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$1,016,300** Estimate 1949, **$1,050,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$991,012	$1,016,300	$1,050,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−469		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	102,800		
Total available for obligation	1,093,343	1,016,300	1,050,000
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$780		
Total obligations	1,092,563	$1,016,300	$1,050,000
OBLIGATIONS BY ACTIVITIES			
1. Investigations of influence of breeding, feeding, and management practices on efficiency of production	$430,448	$384,700	$423,700
2. Investigations of the nutritional and other physiological factors affecting the usefulness of dairy cattle	177,214	140,400	140,400
3. Investigations of dairy herd improvement association practices in relation to efficiency of production	279,446	290,900	290,900
4. Investigations of milk and milk products	191,980	169,600	169,600
5. Administration and enforcement of the Process (or Renovated) Butter Act (regulatory)	13,475	25,400	25,400
6. Repairs of tornado damage at the Dairy Field Station, Woodward, Okla.		5,300	
Total obligations	1,092,563	1,016,300	1,050,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$814,638	$782,000	$776,700
02 Travel	5,260	5,200	5,200
03 Transportation of things	4,588	3,400	3,400
04 Communication services	3,222	3,200	3,200
05 Rents and utility services	15,374	13,700	13,700
07 Other contractual services	84,231	77,800	103,600
08 Supplies and materials	138,238	110,000	115,200
09 Equipment	26,992	21,000	28,900
Total obligations	1,092,563	1,016,300	1,050,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau, research	1	8,180	1	8,306	1	8,479
Head, division of dairy research laboratories	1	8,456	1	8,594	1	8,778
Grade 6. Range $7,102 to $8,060:						
Chemist	1	7,323	1	7,434	1	7,581
Head, division of dairy cattle breeding, feeding, and management	1	7,102	1	7,305	1	7,342
Head, division of dairy herd improvement	1	7,323	1	7,434	1	7,581
Grade 5. Range $5,905 to $6,863:						
Chemist	1	6,863				
Dairy husbandman	6	40,467	6	41,178	6	41,178
Dairy manufacturing specialist	1	6,154	1	6,384	1	6,513
Head, section of information	1	6,669	1	6,863	1	6,863
Market milk specialist	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Bacteriologist	3	15,728	3	16,386	3	16,751
Chemist	2	10,439	2	10,808	2	11,164
Dairy manufacturing specialist	4	21,161	2	10,797	1	5,818
Engineer	1	5,391	1	5,404	1	5,568
Market milk specialist	1	5,905	1	5,905		
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	1	4,395	1	4,516	1	4,637
Chemist	8	36,707	7	33,419	7	33,818
Dairy economist	1	4,902	1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	3	11,055	3	11,945	3	11,290
Grade 1. Range $2,645 to $3,397	1	2,765	1	2,886	1	3,007
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant chief of bureau, administration	1	7,102	1	7,222	1	7,342
Grade 11. Range $4,150 to $4,902:						
Administrative assistant	1	4,275	1	4,400	1	4,525
Head of division	1	4,487	1	4,608	1	4,728
Grade 8. Range $3,773 to $4,526	1	4,111	1	4,232	1	4,352
Grade 7. Range $3,397 to $4,150	6	22,014	6	22,756	6	23,446
Grade 6. Range $3,021 to $3,773	2	6,211	2	6,452	2	6,693
Grade 5. Range $2,645 to $3,397	14	40,103	14	41,670	14	43,322
Grade 4. Range $2,394 to $2,845	15	41,419	15	39,230	15	40,109
Grade 3. Range $2,168 to $2,620	79	172,972	71	161,250	71	163,637
Grade 2. Range $1,953 to $2,394	5	10,006	5	10,475	5	10,688
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,952	1	4,072	1	4,150
Grade 5. Range $2,394 to $2,845	2	5,046	2	5,190	1	2,761
Grade 3. Range $1,953 to $2,394			1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,975	2	4,109	2	4,180
Grade 2. Range $1,690 to $2,020	5	9,286	5	9,491	5	9,680
Total permanent, departmental	177	569,708	165	543,300	162	539,700
Deduct:						
Lapses	8	24,633	5.3	16,000	6.4	20,000
Portion of salaries shown above paid from other accounts			2.9	14,200	1	6,500
Net permanent, departmental (average number, net salary)	169		156.8		154.6	
		545,075		513,300		513,200
Part-time employment, departmental		1,682				

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES—Con.						
Regular pay in excess of 52-week base, 5 U. S. C. 944			$6,300		$2,100	
All personal services, departmental	$547,357		519,600		515,300	
Field:						
Professional service:	Number	Total salary	Number	Total salary	Number	Total salary
Grade 7. Range $8,180 to $9,377: Head, division of nutrition and physiology	1	$8,479	1	$8,686	1	$8,824
Grade 6. Range $7,102 to $8,060: Dairy husbandman	1	7,102	1	7,203	1	7,342
Grade 5. Range $5,905 to $6,863: Chemist	1	6,863				
Grade 4. Range $4,902 to $5,905: Chemist	2	10,306	2	10,672	1	5,500
Dairy husbandman	3	16,567	3	16,819	3	17,251
Veterinarian	1	5,268	1	5,404	1	5,645
Grade 3. Range $4,150 to $4,902: Chemist	1	4,521	1	4,642	1	4,762
Dairy husbandman	8	33,867	8	35,594	8	36,436
Nutritionist	1	4,150	1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	8	27,675	8	28,296	8	28,416
Grade 1. Range $2,645 to $3,397	1	2,645	2	5,386	2	5,507
Clerical, administrative, fiscal service: Grade 5. Range $2,645 to $3,397	1	2,780	1	2,901	1	3,021
Grade 4. Range $2,394 to $2,845	1	2,767	2	5,234	2	5,306
Grade 3. Range $2,168 to $2,620	2	4,967	2	5,083	2	5,156
Grade 2. Range $1,954 to $2,394	1	2,275	1	2,348	1	2,394
Subprofessional service: Grade 7. Range $3,021 to $3,773	1	3,197	1	3,320	1	3,440
Grade 5. Range $2,394 to $2,845	2	4,901	2	5,045	2	5,190
Grade 4. Range $2,168 to $2,620	3	6,983	3	7,247	3	7,484
Grade 3. Range $1,954 to $2,394	2	4,515	1	2,348	1	2,394
Grade 2. Range $1,822 to $2,244	1	1,822	1	1,822	1	1,822
Crafts, protective, custodial service: Grade 5. Range $2,244 to $2,995	10	24,624	11	27,525	11	28,180
Grade 4. Range $2,020 to $2,469	21	43,595	24	51,598	23	50,425
Grade 3. Range $1,822 to $2,168	3	5,858	2	3,909	2	3,982
Unclassified	25	37,933	15	24,368	15	24,368
Total permanent, field	101	273,660	94	269,600	92	267,000
Deduct: Lapses	6.4	19,430	4	10,100	4	12,000
Portion of salaries shown above paid from other accounts			2	9,200	0.5	3,700
Net permanent, field (average number, net salary)	94.6	254,230	88	250,300	87.5	251,300
W. A. E. employment, field		10,636		6,800		6,800
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,100		1,100
Overtime and holiday pay, field		3,400		2,400		2,400
Night-work differential, field		2,360		2,300		2,300
All personal services, field		270,626		264,900		263,900
Total, departmental and field		817,983		784,500		779,200
Deduct charge for quarters and subsistence furnished		3,345		2,500		2,500
01 Personal services		814,638		782,000		776,700

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$198,600	
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 10a. For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$78,600	
2. Title I, sec. 10b. For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		120,000	
Total obligations		198,600	
OBLIGATIONS BY OBJECTS			
01 Personal services		$96,200	
02 Travel		4,200	
03 Transportation of things		1,300	
04 Communication services		200	
Penalty mail		200	
OBLIGATIONS BY OBJECTS—Con.			
05 Rents and utility services		$100	
07 Other contractual services		16,600	
08 Supplies and materials		32,700	
09 Equipment		47,100	
Total obligations		198,600	

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service: Grade 6. Range $7,102 to $8,060: Dairy husbandman			1	$7,102		
Grade 5. Range $5,905 to $6,863: Chemist			1	6,863		
Technologist			2	11,810		
Grade 4. Range $4,902 to $5,905: Research writer			1	4,902		
Grade 3. Range $4,150 to $4,902: Chemist			1	4,150		
Grade 2. Range $3,397 to $4,150			5	16,985		
Grade 1. Range $2,645 to $3,397			3	7,935		
Clerical, administrative, fiscal service: Grade 4. Range $2,394 to $2,845			1	2,394		
Subprofessional service: Grade 4. Range $2,168 to $2,620			3	6,504		
Crafts, protective, custodial service: Grade 3. Range $1,822 to $2,168			2	3,644		
Total permanent, departmental			20	72,289		
Deduct lapses			7.8	28,446		
Add portion of salaries carried in other schedules paid from this account			2.9	14,200		
Net permanent, departmental (average number, net salary)			15.1	58,043		
Regular pay in excess of 52-week base, 5 U. S. C. 944				757		
All personal services, departmental				58,800		
Field:						
Professional service: Grade 4. Range $4,902 to $5,905: Dairy husbandman			3	14,706		
Grade 3. Range $4,150 to $4,902: Dairy husbandman			2	8,425		
Clerical, administrative, fiscal service: Grade 4. Range $2,394 to $2,845			1	2,394		
Crafts, protective, custodial service: Grade 5. Range $2,244 to $2,995			1	2,244		
Unclassified			6	9,360		
Total permanent, field			13	37,129		
Deduct lapses			2.3	8,600		
Add portion of salaries carried in other schedules paid from this account			2	9,200		
Net permanent, field (average number, net salary)			12.7	37,729		
Regular pay in excess of 52-week base, 5 U. S. C. 944				421		
All personal services, field				38,150		
Total, departmental and field				96,950		
Deduct charge for quarters and subsistence furnished				750		
01 Personal services				96,200		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate,1948	Estimate,1949
For special dairy cattle and dairy products research			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$74,100	$64,700	$57,200
Unobligated balance, estimated savings	−220		
Total obligations	73,880	64,700	57,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$50,651	$46,500	$39,963
02 Travel		200	
03 Transportation of things	26		
07 Other contractual services	2,671	1,257	1,257
08 Supplies and materials	17,192	14,997	14,880
09 Equipment	3,340	1,746	1,100
Total obligations	73,880	64,700	57,200

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

Bureau of Dairy Industry—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For special dairy cattle and dairy products research—Continued						
Detail of Personal Services						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chemist	1	$6,494	1	$6,624	1	$6,863
Grade 3. Range $4,150 to $4,902:						
Chemist	2	9,351	2	9,592	1	4,889
Total permanent, departmental	3	15,845	3	16,216	2	11,752
Deduct lapses					0.3	2,061
Net permanent, departmental (average number, net salary)	3	15,845	3	16,216	1.7	9,691
Regular pay in excess of 52-week base, 5 U. S. C. 944				184		45
All personal services, departmental		15,845		16,400		9,736
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Histologist	1	5,153	1	5,385	1	5,560
Physiologist	1	4,998	1	5,153	1	5,365
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,902				
Grade 2. Range $3,397 to $4,150	1	3,633	1	3,708	1	3,629
Grade 1. Range $2,645 to $3,397	3	8,272	3	8,514	3	8,490
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	2	4,816	2	4,961	2	4,806
Grade 4. Range $2,029 to $2,469	1	2,239	1	2,313	1	2,386
Total permanent, field	10	34,013	9	29,834	9	30,176
Add terminal leave in excess of lapses	0.1	368				
Deduct lapses			0.2	530	0.2	530
Net permanent, field (average number, net salary)	10.1	34,381	8.8	29,304	8.8	29,646
Regular pay in excess of 52-week base, 5 U. S. C. 944				346		131
Overtime and holiday pay, field		178		200		200
Night-work differential, field		247		250		250
All personal services, field		34,806		30,100		30,227
01 Personal services		50,651		46,500		39,963

Bureau of Plant Industry, Soils, and Agricultural Engineering

SALARIES AND EXPENSES

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—

For expenses necessary for investigations, experiments, and demonstrations in connection with the production and improvement of farm crops and other plants and plant industries; soils and soil-plant relationships, and the application of engineering principles to agriculture; plant diseases, including nematodes, and methods for their prevention and control; plant and plant-disease collections and surveys; the distribution of weeds and means for their control; methods of handling, processing, transportation, and storage of agricultural products; and plants in foreign countries and our possessions for introduction into the United States, including explorations and surveys, and propagation and testing in this country; for the operation and maintenance of airplanes; and for personal services in the city of Washington, as follows: *(5 U. S. C. 511–513—establishing the Department of Agriculture; 524—establishing the Bureau; 563, 564. The foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; Department of Agriculture Appropriation Act, 1948.)*

Field crops: For investigations on the production, improvement, and diseases of alfalfa, barley, clover, corn, cotton, flax, grasses, oats, rice, rubber crops, sorghums, soybeans, sugar beets, sugarcane, tobacco, wheat, and other field crops, [$2,784,000] *$2,672,300.* *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $2,784,000 Estimate 1949, [a] $2,672,300

[a] Excludes $133,100 for activities transferred in the estimates to "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," fruit, vegetable, and specialty crops. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,428,300	$2,784,000	$2,672,300
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−1,055		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	235,000		
Reimbursements for services performed	39,895	16,600	8,300
Total available for obligation	2,702,140	2,800,600	2,680,600
Unobligated balance, estimated savings	−14,531		
Obligations incurred	2,687,639	2,800,600	2,680,600
Comparative transfer to "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," fruit, vegetable, and specialty crops	−129,030	−133,100	
Total obligations	2,558,609	2,667,500	[a] 2,680,600
Obligations by Activities			
1. Cereal production, breeding, disease, and quality investigations	$781,180	$824,820	$824,820
2. Cotton production, breeding, disease, and quality investigations	455,274	485,070	485,070
3. Fiber plants other than cotton	61,375	64,330	64,330
4. Forage crop production, breeding, disease, and quality investigations	503,305	544,920	544,920
5. Rubber production, breeding, and disease investigations	34,630	37,120	37,120
6. Sugar-plant production, breeding, disease, and quality investigations	435,050	469,480	478,880
7. Tobacco production, breeding, disease, and quality investigations	179,860	188,960	188,960
8. Replacement of worn-out equipment		36,000	48,000
9. Repair and reconditioning of physical facilities at field stations and laboratories	70,000		
10. Services performed (reimbursements)	39,895	16,600	8,300
Total obligations	2,558,609	2,667,500	2,680,600
Obligations by Objects			
01 Personal services	$2,066,035	$2,178,400	$2,183,400
02 Travel	55,360	62,500	61,100
03 Transportation of things	14,931	14,200	14,000
04 Communication services	4,218	5,300	5,400
05 Rents and utility services	14,884	15,100	15,000
07 Other contractual services	194,053	179,800	183,600
08 Supplies and materials	121,329	107,500	108,000
09 Equipment	87,789	104,700	110,100
Total obligations	2,558,609	2,667,500	2,680,600
Detail of Personal Services			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	9,377	1	9,377	1	9,377
Grade 5. Range $5,905 to $6,863:						
Research writer	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Research writer	1	4,902	1	5,031	1	5,153
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant chief of bureau	1	8,479	1	8,709	1	8,847
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,145	1	6,255	1	6,384
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,468	2	8,709	2	8,951
Grade 7. Range $3,397 to $4,150	3	10,808	3	11,132	3	11,619
Grade 5. Range $2,645 to $3,397	4	12,103	4	12,344	4	12,571
Grade 4. Range $2,394 to $2,845	8	20,200	9	23,166	9	25,781
Grade 3. Range $2,168 to $2,620	3	7,002	6	14,112	6	14,393
Grade 2. Range $1,954 to $2,394	3	5,862	1	1,954	1	1,954
Grade 1. Range $1,756 to $2,168	1	1,756				
Total permanent, departmental	30	112,065	31	117,652	31	119,893
Deduct:						
Lapses	1.5	4,383	1	3,341	1.3	4,650
Portion of salaries shown above paid from other accounts	0.3	789	0.4	1,076	0.4	1,108
Add portion of salaries carried in other position schedules paid from this account	0.2	2,164	0.2	465	0.2	465
Net permanent, departmental (average number, net salary)	28.4	109,057	29.8	113,700	29.5	114,600
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,400		500
All personal services, departmental		109,057		115,100		115,100
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head of division	4	34,513	4	35,193	4	35,900

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Agronomist	9	$67,777	9	$68,984	9	$70,035
Pathologist	5	37,794	5	38,548	5	39,027
Physiologist	1	7,277	1	7,388	1	7,581
Grade 5. Range $5,905 to $6,863:						
Agronomist	26	168,192	26	169,160	25	164,858
Anatomist	1	6,255	1	6,384	1	6,605
Biochemist	1	6,863	1	6,863	1	8,863
Chemist	3	19,152	3	19,631	3	20,045
Cytologist	1	5,905	1	6,062	1	6,173
Geneticist	3	18,158	4	24,467	4	24,882
Pathologist	12	78,679	13	86,086	13	87,025
Physiologist	5	32,426	4	26,015	4	26,329
Soil scientist	1	5,905	1	5,905	1	6,006
Technologist	2	11,884	2	12,234	2	12,474
Grade 4. Range $4,902 to $5,905:						
Agronomist	36	186,789	37	195,203	37	200,790
Biochemist	1	5,905	1	5,905	1	5,905
Chemist	3	15,709	3	16,153	3	16,549
Cytologist	2	10,855	2	11,058	2	11,309
Geneticist	3	15,294	4	20,842	4	21,547
Pathologist	18	97,584	18	99,289	18	101,662
Physiologist	6	31,918	6	32,807	6	33,482
Technologist	2	10,422	2	10,557	2	10,953
Grade 3. Range $4,150 to $4,902:						
Agronomist	40	180,344	38	172,680	38	175,428
Biochemist	1	4,521	1	4,642	1	4,762
Botanist	2	8,756	2	8,984	2	9,224
Chemist	4	17,581	4	18,065	4	18,546
Geneticist	1	4,463				
Mycologist			1	4,150	1	4,150
Pathologist	13	59,096	13	58,912	13	59,788
Physiologist	1	4,338	2	8,596	2	8,730
Technologist	2	8,384	2	8,626	2	8,789
Grade 2. Range $3,382 to $4,150	39	145,833	39	146,770	39	149,544
Grade 1. Range $2,645 to $3,397	15	44,163	15	45,733	15	47,244
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,394	1	5,510	1	6,654
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,308	2	8,526	2	8,767
Grade 7. Range $3,397 to $4,150	5	19,006	4	15,368	4	15,825
Grade 6. Range $3,021 to $3,773	3	10,181	4	14,195	4	14,437
Grade 5. Range $2,645 to $3,397	12	35,855	12	37,162	12	38,258
Grade 4. Range $2,394 to $2,845	30	76,423	34	87,662	34	89,476
Grade 3. Range $2,168 to $2,620	23	52,938	24	56,058	24	57,178
Grade 2. Range $1,954 to $2,394	9	18,203	9	18,262	9	18,538
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	8,295	2	8,300	2	8,300
Grade 7. Range $3,021 to $3,773	3	9,511	4	12,981	4	13,439
Grade 6. Range $2,645 to $3,397	10	29,341	11	33,201	11	34,340
Grade 5. Range $2,394 to $2,845	12	29,858	12	30,418	12	31,199
Grade 4. Range $2,168 to $2,620	9	20,923	10	23,538	10	23,962
Grade 3. Range $1,954 to $2,394	11	22,654	11	22,696	11	23,028
Grade 2. Range $1,822 to $2,244	4	7,424	5	9,525	5	9,720
Grade 1. Range $1,690 to $2,093	2	3,380	2	3,380	2	3,380
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,249	1	2,284	1	2,357
Grade 4. Range $2,030 to $2,469	3	6,280	3	6,384	3	6,528
Grade 3. Range $1,822 to $2,168	3	5,859	3	5,731	3	5,746
Grade 2. Range $1,690 to $2,020	3	5,679	2	3,874	2	3,954
Unclassified	132	325,062	157	350,256	137	350,298
Total permanent, field	543	2,056,509	558	2,137,586	557	2,167,629
Deduct:						
Lapses	29.3	92,674	19	67,601	22.8	82,816
Portion of salaries shown above paid by States	49.8	152,659	50.9	164,800	48.6	164,000
Portion of salaries shown above paid from other accounts	2.6	11,408	3.1	14,736	2.6	11,251
Add portion of salaries carried in other position schedules paid from this account	8.2	26,702	3.4	14,951	3.3	14,438
Net permanent, field (average number, act salary)	469.5	1,826,479	488.4	1,905,400	486.3	1,924,600
Temporary employment, field		15,979		4,800		5,000
Part-time employment, field		9,476		6,800		6,600
W. A. E. employment, field		29,689		31,900		32,000
Casual employment, field		75,502		94,400		96,400
Regular pay in excess of 52-week base, 5 U. S. C. 944				23,600		7,900
Overtime and holiday pay, field		410		300		300
Additional pay for foreign service, field		738		700		700
All personal services, field		1,961,664		2,067,900		2,072,900
Total, departmental and field		2,070,721		2,183,000		2,188,000
Deduct charge for quarters and subsistence furnished		4,686		4,600		4,500
01 Personal services		2,066,035		2,178,400		2,183,400

Fruit, vegetable, and specialty crops: For investigations on the production, improvement, and diseases of fruit, vegetable, nut, ornamental, drug, condiment, oil, insecticide, and related crops and plants, [$2,445,000, and there shall be transferred to the Bureau of Plant Industry, Soils, and Agricultural Engineering, from Government surplus without compensation therefor, one sixty-five acre tract occupied by the United States Plant Introduction Garden under permit from the War Department and two adjacent small parcels of land, totaling in all approximately seventy-seven acres, situated at Chapman Field Military Reservation, Dade County, Florida, and valued (procurement cost) at approximately $7,000] *$2,525,500. (Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $2,445,000 Estimate 1949,* $2,525,500

* Includes $133,100 for activities previously carried under "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," field crops. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,070,300	$2,445,000	$2,525,500
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−352		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	175,000		
Reimbursements for services performed	9,567	3,100	3,100
Total available for obligation	2,254,515	2,448,100	2,528,600
Unobligated balance, estimated savings	−10,644		
Obligations incurred	2,243,871	2,448,100	2,528,600
Comparative transfer from "Salaries and expenses, plant industry, soils, and agricultural engineering, Agricultural Research Administration," field crops	129,030	133,100	
Total obligations	2,372,901	2,581,200	2,528,600
Obligations by Activities			
1. Deciduous fruit investigations	$392,870	$414,840	$414,840
2. Citrus, avocado, and other subtropical fruit investigations	142,060	148,400	148,400
3. Nut investigations	277,900	294,290	294,290
4. Vegetable investigations	417,728	463,910	473,910
5. Potato investigations	122,810	136,710	136,710
6. Plants for landscaping and ornamental purposes and farm windbreaks, investigations of	193,040	208,050	208,050
7. Methods of handling, transportation, and storage, and market diseases of fruits and vegetables, investigations of	305,550	313,400	313,400
8. Drug, oil, insecticide, raticide, tannin, flavor, and special product plant investigations	68,760	72,080	72,080
9. Hop production, breeding, disease, and quality investigations	11,680	13,040	31,040
10. Plant introduction, testing and maintenance of basic stocks	201,016	225,710	225,710
11. Investigations to reduce crop damage caused by nematodes	66,520	73,970	73,970
12. Replacement of worn-out equipment		33,700	42,500
13. Painting and repair of buildings and greenhouses at plant industry station			90,600
14. Repair and installation of utilities at plant industry station		180,000	
15. Repair and reconditioning of physical facilities at field stations and laboratories	163,400		
16. Services performed (reimbursements)	9,567	3,100	3,100
Total obligations	2,372,901	2,581,200	2,528,600
Obligations by Objects			
01 Personal services	$1,745,618	$1,870,300	$1,902,500
02 Travel	42,373	45,100	46,300
03 Transportation of things	11,450	11,000	8,500
04 Communication services	5,582	5,800	5,900
05 Rents and utility services	16,899	15,500	16,900
07 Other contractual services	365,556	473,200	378,300
08 Supplies and materials	133,594	97,700	92,100
09 Equipment	52,829	62,600	78,100
Total obligations	2,372,901	2,581,200	2,528,600

Detail of Personal Services						
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	$8,755	1	$8,928	1	$9,077
Special assistant to chief of bureau	1	9,377	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060:						
Research writer	1	7,452	1	7,581	1	7,802
Grade 5. Range $5,905 to $6,863:						
Assistant to chief of bureau	1	6,144	1	6,310	1	6,421
Grade 3. Range $3,397 to $4,150			1	3,397	1	3,397
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,933	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,931	1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,521	2	8,728	2	8,970
Grade 7. Range $3,397 to $4,150	2	7,344	2	7,585	2	7,826
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	4	11,234	4	11,606	4	12,089

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AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	6	$15,070	5	$12,804	5	$13,026
Grade 3. Range $2,168 to $2,620	3	6,977	3	7,110	3	7,254
Grade 2. Range $1,954 to $2,394	2	3,908	2	3,908	2	3,908
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,325	1	3,397	1	3,397
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	6,202	2	4,175	2	4,317
Total permanent, departmental	30	108,889	29	109,543	29	111,932
Deduct:						
Lapses	0.2	727	1	3,114	1.1	3,714
Portion of salaries shown above paid from other accounts	0.9	6,004	0.1	698	0.1	698
Add portion of salaries carried in other position schedules paid from this account	0.4	878	0.3	869	0.3	880
Net permanent, departmental (average number, net salary)	29.3	103,036	28.2	106,600	28.1	108,400
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,200		400
Overtime and holiday pay, departmental		30				
All personal services, departmental		103,066		107,800		108,800
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head of division	1	8,835	1	9,077	1	9,273
Grade 6. Range $7,102 to $8,060:						
Head of division	3	22,936	3	23,462	3	23,545
Biochemist	1	7,148	1	7,342	1	7,499
Geneticist	1	7,305	1	7,415	1	7,581
Horticulturist	7	54,724	7	55,693	7	55,443
Plant pathologist	3	21,653	3	22,669	3	22,982
Plant physiologist	3	23,747	3	24,180	3	24,180
Pomologist	2	15,042	2	15,401	2	15,585
Grade 5. Range $5,905 to $6,863:						
Botanist	1	6,734	1	6,863	1	6,863
Ecologist	1	6,145	1	6,375	1	6,476
Geneticist	1	6,863	1	6,863	1	6,863
Horticulturist	7	46,151	7	44,695	7	47,063
Pathologist	14	83,736	14	91,227	14	92,498
Physiologist	9	56,650	9	57,447	9	58,387
Pomologist	4	25,112	5	31,681	5	32,261
Grade 4. Range $4,902 to $5,905:						
Agronomist	1	4,902	1	4,902	1	4,902
Biochemist	2	10,720	2	11,058	2	11,433
Geneticist	2	10,556	2	10,798	3	15,999
Horticulturist	10	54,383	9	49,481	9	50,793
Mycologist	2	10,083	2	10,402	2	10,720
Nematologist	2	11,010	2	11,309	2	11,386
Plant pathologist	13	70,467	12	66,193	12	67,273
Plant physiologist	8	43,767	8	44,466	8	45,447
Pomologist	4	21,402	4	21,769	4	22,348
Soil technologist	3	15,014	3	15,304	3	15,921
Technical editor	1	5,153	1	5,336	1	5,462
Grade 3. Range $4,150 to $4,902:						
Biochemist	4	17,907	4	18,238	4	18,480
Botanist	3	13,416	3	14,103	3	14,325
Chemist	1	4,150	1	4,252	1	4,352
Cytologist	3	14,035	3	14,277	3	14,441
Geneticist	2	8,588	2	8,820	2	9,071
Horticulturist	6	28,174	5	25,521	5	23,573
Mechanical engineer	1	4,526	1	4,642	1	4,762
Nematologist	4	17,650	3	13,549	3	13,905
Plant pathologist	13	61,975	14	62,202	14	63,314
Plant physiologist	7	31,752	7	32,461	7	32,997
Pomologist	6	28,943	6	29,234	6	29,509
Silviculturist	1	4,772	1	4,802	1	4,902
Soil scientist	2	9,678	2	9,052	2	9,052
Grade 2. Range $3,397 to $4,150	29	108,327	36	134,754	38	144,383
Grade 1. Range $2,645 to $3,397	13	36,365	12	36,085	14	43,054
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,201	1	5,404	1	5,568
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,150	1	4,150
Grade 7. Range $3,397 to $4,150	5	18,216	5	18,817	5	19,377
Grade 6. Range $3,021 to $3,773	2	7,040	1	3,586	1	3,708
Grade 5. Range $2,645 to $3,397	16	47,281	14	42,462	14	43,614
Grade 4. Range $2,394 to $2,845	23	59,619	23	63,675	23	61,209
Grade 3. Range $2,168 to $2,620	33	74,173	32	79,419	32	79,494
Grade 2. Range $1,954 to $2,394	12	24,240	15	29,941	15	30,285
Grade 1. Range $1,756 to $2,168	4	7,024	4	7,024	4	7,024
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	12,059	3	12,232	3	12,372
Grade 7. Range $3,021 to $3,773	3	9,588	3	9,868	3	10,236
Grade 6. Range $2,645 to $3,397	9	27,470	9	28,047	9	28,635
Grade 5. Range $2,394 to $2,845	19	47,186	22	55,018	22	56,097
Grade 4. Range $2,168 to $2,620	10	22,947	10	23,526	10	24,039
Grade 3. Range $1,954 to $2,394	7	14,540	10	20,605	10	20,756
Grade 2. Range $1,822 to $2,244	1	1,822	3	5,466	3	5,466

Forest diseases: For investigations of diseases of forest and shade trees and forest products, and methods for their control, [$379,280] *$380,480.* (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $379,280 Estimate 1949, $380,480

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921			1	$2,539	1	$2,611
Grade 5. Range $2,244 to $2,695	7	$16,769	7	16,977	7	17,478
Grade 4. Range $2,020 to $2,469	16	33,916	18	38,983	18	40,132
Grade 3. Range $1,822 to $2,168	6	12,150	11	20,984	11	21,123
Grade 2. Range $1,690 to $2,020	6	10,790	9	15,987	9	16,177
Unclassified	59	134,442	61	134,957	61	136,100
Total permanent, field	443	1,626,485	468	1,705,946	475	1,754,068
Deduct:						
Lapses	33.6	89,109	24.8	63,542	25.3	75,060
Portion of salaries shown above paid by States	5	14,891	4.5	14,100	4.5	14,100
Portion of salaries shown above paid from other accounts	0.8	2,888	0.9	4,978	0.3	959
Add portion of salaries carried in other position schedules paid from this account	5.5	17,583	5	17,374	5	17,451
Net permanent, field (average number, net salary)	409.1	1,537,180	442.8	1,640,700	449.9	1,681,400
Part-time employment, field		7,120		5,300		5,300
W. A. E. employment, field		31,849		53,100		53,100
Regular pay in excess of 52-week base, 5 U. S. C. 944				20,600		7,000
Casual employment, field		76,376		53,300		57,400
Overtime and holiday pay, field		960		800		800
Night-work differential, field		152		200		200
All personal services, field		1,653,637		1,774,000		1,805,200
Total, departmental and field		1,756,703		1,881,800		1,914,000
Deduct charge for quarters and subsistence furnished		11,085		11,500		11,500
01 Personal services		1,745,618		1,870,300		1,902,500

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$371,500	$379,280	$380,480
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−35		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	36,100		
Reimbursements for services performed	836	12,500	12,500
Total available for obligation	408,401	391,780	392,980
Unobligated balance, estimated savings	−5,821		
Total obligations	402,580	391,780	392,980

OBLIGATIONS BY ACTIVITIES	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Diseases of forest and shade trees and forest products	$401,744	$372,480	$372,480
2. Replacement of worn-out equipment		6,800	8,000
3. Services performed (reimbursements)	836	12,500	12,500
Total obligations	402,580	391,780	392,980

OBLIGATIONS BY OBJECTS		Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$316,175	$316,300	$318,000
02	Travel	13,022	15,500	15,500
03	Transportation of things	1,533	1,700	1,700
04	Communication services	954	900	900
05	Rents and utility services	3,663	3,100	3,100
07	Other contractual services	30,633	22,600	21,800
08	Supplies and materials	19,876	16,180	15,680
09	Equipment	16,704	15,500	16,300
Total obligations		402,580	391,780	392,980

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	4	$10,225	4	$10,415	4	$10,632
Grade 3. Range $2,168 to $2,620	1	2,410	1	2,168	1	2,168
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,168	1	2,168	1	2,168
Total permanent, departmental	6	14,803	6	14,751	6	14,968
Deduct:						
Lapses	0.2	523	0.1	110	0.1	345
Portion of salaries shown above paid from other accounts			0.3	624	0.3	615

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account	0.4	$1,519	0.2	$983	0.2	$992
Net permanent, departmental (average number, net salary)	6.2	15,799	5.8	15,000	5.8	15,000
W. A. E. employment, departmental		99				
Regular pay in excess of 52-week base, 5 U. S. C. 944				200		100
All personal services, departmental		15,898		15,200		15,100
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head of division	1	8,237	1	8,479	1	8,675
Grade 6. Range $7,102 to $8,060:						
Pathologist	3	22,439	3	22,577	3	22,982
Grade 5. Range $5,905 to $6,863:						
Pathologist	7	43,813	8	50,645	7	45,425
Grade 4. Range $4,902 to $5,905:						
Pathologist	13	67,795	11	58,755	11	60,308
Grade 3. Range $4,150 to $4,902:						
Pathologist	14	61,879	12	54,618	12	55,839
Mycologist	1	4,395	1	4,516	1	4,632
Grade 2. Range $3,397 to $4,150	9	31,408	7	25,992	7	25,792
Grade 1. Range $2,645 to $3,397	2	5,294	1	2,645	1	2,645
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,455	1	3,576	1	3,696
Grade 5. Range $2,645 to $3,397	2	5,465	2	5,757	2	5,989
Grade 4. Range $2,394 to $2,845	6	15,620	5	13,217	5	13,420
Grade 3. Range $2,168 to $2,620	6	13,616	6	14,182	6	14,468
Grade 2. Range $1,904 to $2,394	3	6,227	3	6,244	3	6,302
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	8,011	3	8,253	3	8,494
Grade 5. Range $2,394 to $2,845	6	14,889	5	12,566	5	12,636
Grade 4. Range $2,168 to $2,620	4	8,674	3	6,506	3	6,506
Grade 2. Range $1,822 to $2,244	2	3,644	2	3,644	2	3,644
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,020	1	2,020
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,089	1	2,160
Unclassified	2	4,638	2	4,674	2	4,674
Total permanent, field	87	333,536	78	310,055	77	310,317
Deduct:						
Lapses	11.8	37,569	3.1	7,348	3.3	12,354
Portion of salaries shown above paid from other accounts	1	3,143	2.1	10,807	0.5	2,263
Add portion of salaries carried in other position schedules paid from this account	0.1	198				
Net permanent, field (average number, net salary)	74.3	293,022	72.8	291,900	73.2	295,700
W. A. E. employment, field		1,177		1,300		1,300
Casual employment, field		6,333		5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,400		1,200
All personal services, field		300,532		301,600		303,200
Total, departmental and field		316,430		316,800		318,300
Deduct charge for quarters and subsistence furnished		255		500		300
01 Personal services		316,175		316,300		318,000

Soils, fertilizers, and irrigation: For investigations of soil management methods to increase and maintain productivity, including fertilization, liming, crop rotations, tillage practices, and other means of improving soils; fertilizers, fertilizer ingredients, and their improvement for agricultural use; soil management and crop production on dry and irrigated lands, and the quality of irrigation water and its use by crops; and for the classification of soils in a national system and indication of their extent and distribution on maps, and determination of their potential productivity under adapted cropping and improved soil management; [$1,466,000] *$1,604,000*. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $1,466,000 Estimate 1949, $1,604,000

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,355,000	$1,466,000	$1,604,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−176		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	141,880		
Reimbursements for services performed	61,285	48,300	40,400
Total available for obligation	1,557,989	1,514,300	1,644,400
Unobligated balance, estimated savings	−12,229		
Total obligations	1,545,760	1,514,300	1,644,400

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Soil improvement, management, and irrigation investigations:			
(a) Management of soils of the humid region	$19,340	$19,570	$19,570
(b) Management of soils of the dry-land region	227,145	264,910	264,910
(c) Management of soils under irrigation	301,729	316,000	396,000
(d) Basic soil plant relationships, including tilth, moisture, fertility, and soil organisms	152,080	142,940	142,940
Total	700,294	743,420	823,420
2. Fertilizers and their improvement	219,060	172,140	217,140
3. Soil classification for crop production	515,921	526,940	526,940
4. Replacement of worn-out equipment		23,500	36,500
5. Repair and reconditioning of physical facilities at field stations	49,200		
6. Services performed (reimbursements)	61,285	48,300	40,400
Total obligations	1,545,760	1,514,300	1,644,400

Obligations by Objects			
01 Personal services	$1,145,122	$1,202,600	$1,299,600
02 Travel	26,267	30,000	34,500
03 Transportation of things	13,042	8,500	9,900
04 Communication services	3,238	3,000	3,600
05 Rents and utility services	9,216	9,000	9,000
07 Other contractual services	205,313	128,200	126,600
08 Supplies and materials	86,759	63,600	70,100
09 Equipment	56,803	68,400	91,100
Total obligations	1,545,760	1,514,300	1,644,400

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	$8,697	1	$8,835	1	$9,077
Grade 4. Range $4,902 to $5,905:						
Technical editor	1	5,404	1	5,577	1	5,702
Clerical, administrative, fiscal service:						
Grade 5. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,933	1	6,145
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,508	1	4,154	1	4,275
Grade 7. Range $3,397 to $4,150	1	3,523	1	3,547	1	3,667
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,021	1	3,021
Grade 5. Range $2,645 to $3,397	2	5,473	2	5,714	2	5,955
Grade 4. Range $2,394 to $2,845	8	19,997	8	20,145	8	20,605
Grade 3. Range $2,168 to $2,620	6	13,302	6	13,432	6	13,721
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	2,168	1	2,168
Total permanent, departmental	22	70,582	23	72,526	23	74,336
Deduct:						
Lapses	0.1	1,571	0.3	1,097	0.4	1,397
Portion of salaries shown above paid from other accounts			0.6	1,619	0.6	1,639
Add portion of salaries carried in other position schedules paid from this account	0.6	2,939				
Net permanent, departmental (average number, net salary)	22.5	71,950	22.1	69,900	22	71,300
W. A. E. employment, departmental		267				
Regular pay in excess of 52-week base, 5 U. S. C. 944				800		300
Overtime and holiday pay, departmental		28				
All personal services, departmental		72,245		70,700		71,600
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head of division	1	8,778	1	9,066	1	9,204
Soil scientist			1	8,444		
Grade 6. Range $7,102 to $8,060:						
Agronomist	2	14,250	1	7,342	1	7,499
Chemist	3	22,089	3	22,540	3	22,973
Soil scientist	9	66,699	9	67,594	10	76,252
Grade 5. Range $5,905 to $6,863:						
Agronomist	2	12,795	2	13,007	2	13,154
Bacteriologist	1	6,863	1	6,863	1	6,863
Cartographer	1	6,257	1	6,384	1	6,587
Cartographic engineer	1	6,384	1	6,430	1	6,623
Chemist	7	44,632	7	45,406	7	45,968
Horticulturist	1	5,942	1	6,145	1	6,252
Silviculturist	1	5,951	1	6,145	1	6,265
Soil scientist	2	12,004	5	30,621	5	31,462
Grade 4. Range $4,902 to $5,905:						
Agronomist	4	21,228	3	16,577	3	17,001
Bacteriologist	2	10,305	2	10,411	2	10,556
Chemist	3	15,892	3	16,284	4	21,759
Horticulturist	1	4,921	1	5,153	1	5,288
Mechanical engineer	1	5,601				
Pathologist	1	4,902	1	5,124	1	5,240
Physicist	1	5,905	1	5,905	1	5,905
Soil physicist	1	4,902	1	4,902	1	4,902
Soil scientist	10	51,343	11	58,204	11	59,815
Grade 3. Range $4,150 to $4,902:						
Agronomist	17	78,706	16	75,088	16	75,942
Bacteriologist	1	4,289				
Cartographer	3	13,095	3	13,462	3	13,833

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—Continued

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Chemist	11	$50,240	10	$46,560	10	$47,326
Engineer	2	9,423	1	4,642	2	8,912
Soil chemist	1	4,150	1	4,270	1	4,391
Soil physicist	2	8,299	2	8,508	2	8,833
Soil scientist	28	121,929	30	132,888	29	132,011
Technical editor	1	4,150	1	4,232	1	4,352
Grade 2. Range $3,397 to $4,150	19	69,767	19	69,543	23	84,347
Grade 1. Range $2,645 to $3,397	19	52,773	22	61,992	24	69,788
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,902	1	5,076
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,300	2	8,377	2	8,612
Grade 7. Range $3,397 to $4,150	3	11,137	4	14,683	4	14,983
Grade 6. Range $3,021 to $3,773	1	3,735				
Grade 5. Range $2,645 to $3,397	8	23,960	8	24,625	8	25,484
Grade 4. Range $2,394 to $2,845	14	34,273	16	39,623	17	43,103
Grade 3. Range $2,168 to $2,620	18	41,117	18	41,174	20	46,247
Grade 2. Range $1,954 to $2,394	10	18,214	9	18,496	9	18,712
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	9	30,897	9	31,776	9	32,619
Grade 6. Range $2,645 to $3,397	14	40,609	14	41,103	20	58,303
Grade 5. Range $2,394 to $2,845	15	37,475	15	38,271	21	53,515
Grade 4. Range $2,168 to $2,620	6	14,228	5	11,744	11	24,899
Grade 3. Range $1,954 to $2,394	3	6,123	2	4,016	4	8,097
Grade 2. Range $1,822 to $2,244	2	3,754	2	3,826	2	3,954
Grade 1. Range $1,690 to $2,096	2	4,180	2	4,186	2	4,186
Crafts, protective, custodial service:						
Grade 7. Range $2,668 to $3,272	2	5,584	2	5,728	2	5,873
Grade 6. Range $2,469 to $2,921	1	2,617	1	2,689	1	2,762
Grade 5. Range $2,244 to $2,695	1	2,266	1	2,244	1	2,244
Grade 4. Range $2,020 to $2,469	3	6,165	3	6,237	3	6,309
Grade 3. Range $1,822 to $2,168	1	2,164	1	2,168	1	2,168
Grade 2. Range $1,690 to $2,020	1	1,954				
Unclassified	57	137,746	56	135,755	56	135,957
Total permanent, field	333	1,195,793	333	1,221,395	363	1,322,466
Deduct:						
Lapses	19.4	58,177	20.1	60,063	21.1	73,950
Portion of salaries shown above paid by States	20.6	80,189	16.9	70,800	16.4	68,400
Portion of salaries shown above paid from other accounts	9	22,178	5.6	14,932	6.2	13,043
Add portion of salaries carried in other position schedules paid from this account	0.9	4,849			0.1	227
Net permanent, field (average number, net salary)	284.9	1,040,098	290.4	1,075,600	320.4	1,167,300
W. A. E. employment, field		3,520		4,000		4,000
Casual employment, field		36,087		45,800		68,400
Regular pay in excess of 52-week base, 5 U. S. C. 944				12,900		4,700
Overtime and holiday pay, field		651		500		500
All personal services, field		1,080,356		1,138,800		1,234,900
Total, departmental and field		1,152,601		1,209,500		1,306,500
Deduct charge for quarters and subsistence furnished		7,479		6,900		6,900
01 Personal services		1,145,122		1,202,600		1,299,600

Agricultural engineering: For investigations involving the application of engineering principles to agriculture, including farm power and equipment, rural water supply and sanitation, and rural electrification; farm buildings and their appurtenances and buildings for processing and storing farm products, and the preparation and distribution of building plans and specifications; cotton ginning, and other engineering problems relating to the production, processing, transportation, and storage of agricultural products; [$637,000] *$654,000. (Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $637,000 Estimate 1949, $654,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$684,000	$637,000	$654,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−133		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	$53,000		
Reimbursements for services performed	39,446	$28,500	$29,500
Total available for obligation	676,313	665,500	683,500
Unobligated balance, estimated savings	−3,213		
Total obligations	673,100	665,500	683,500
OBLIGATIONS BY ACTIVITIES			
1. Farm power and machinery	$222,060	$235,080	$235,080
2. Farm structures and related investigations	159,210	164,820	164,820
3. Mechanical processing of farm products	150,334	168,790	168,790
4. Farm electrification investigations	65,380	68,310	68,310
5. Replacement of worn-out equipment			17,000
6. Repair and reconditioning of physical facilities at field stations and laboratories	36,670		
7. Services performed (reimbursements)	39,446	28,500	29,500
Total obligations	673,100	665,500	683,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$497,311	$530,100	$540,000
02 Travel	16,488	16,100	16,100
03 Transportation of things	3,013	2,100	2,100
04 Communication services	3,010	3,300	3,300
05 Rents and utility services	12,198	12,000	12,000
07 Other contractual services	59,164	30,100	30,000
08 Supplies and materials	41,181	30,800	31,000
09 Equipment	40,735	32,100	49,100
Total obligations	673,100	665,500	683,500
DETAIL OF PERSONAL SERVICES			
Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	$8,478	1	$8,640	1	$8,778
Grade 5. Range $5,905 to $6,863:						
Research writer	1	6,384	1	6,550	1	6,660
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,232	1	4,352
Grade 5. Range $2,645 to $3,397	3	9,197	3	9,559	3	9,922
Grade 4. Range $2,394 to $2,845	4	10,067	3	7,761	3	7,978
Grade 3. Range $2,168 to $2,620	2	4,646	2	4,646	2	4,719
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Total permanent, departmental	13	44,876	12	43,342	12	44,363
Deduct:						
Lapses	0.8	2,218	0.2	667	0.3	1,378
Portion of salaries shown above paid from other accounts	0.5	1,104				
Add portion of salaries carried in other position schedules paid from this account	0.6	3,350	1.2	4,725	1.2	4,915
Net permanent, departmental (average number, net salary)	12.3	44,904	13	47,400	12.9	47,900
Regular pay in excess of 52-week base, 5 U. S. C. 944				600		200
Overtime and holiday pay, departmental		16				
All personal services, departmental		44,920		48,000		48,100
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Head of division	4	30,802	4	31,456	4	31,685
Agricultural engineer			1	7,102	1	7,314
Grade 5. Range $5,905 to $6,863:						
Agricultural engineer	9	57,142	11	71,070	11	73,520
Mechanical engineer	1	6,863				
Rural architect	1	5,905	1	6,062	1	6,173
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	15	78,747	14	75,166	14	76,710
Architectural engineer	1	5,268	1	5,404	1	5,535
Cotton technician	1	5,268	1	5,404	1	5,535
Grade 3. Range $4,150 to $4,902:						
Agricultural engineer	11	47,863	12	53,131	12	54,337
Architectural engineer	2	8,482	1	4,328	1	4,448
Research writer	1	4,241	1	4,362	1	4,482
Soil physicist	1	4,150	1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	12	42,266	15	53,721	15	55,287
Grade 1. Range $2,645 to $3,397	3	8,436	3	7,977	3	8,098
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,902	1	4,902	1	5,153
Grade 7. Range $3,397 to $4,150	3	10,895	3	11,257	3	11,619
Grade 5. Range $2,645 to $3,397	2	5,661	1	3,137	1	3,257
Grade 4. Range $2,394 to $2,845	12	30,551	12	31,100	12	31,678
Grade 3. Range $2,168 to $2,620	10	23,076	10	23,476	10	24,055
Grade 1. Range $1,756 to $2,168	1	1,812	1	1,809	1	1,845
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	5	18,206	5	18,808	5	19,417
Grade 7. Range $3,021 to $3,773	3	10,090	3	10,452	3	10,818

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 6. Range $2,645 to $3,397	1	$2,757	1	$2,645	1	$2,645
Grade 4. Range $2,168 to $2,620	2	4,530	2	4,675	2	4,820
Grade 3. Range $1,954 to $2,394	1	1,954	1	2,000	1	2,068
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,572	2	5,717	2	5,871
Grade 6. Range $2,469 to $2,921	9	23,042	8	21,026	8	21,535
Grade 4. Range $2,020 to $2,469	3	6,383	2	4,455	2	4,600
Grade 3. Range $1,822 to $2,168	2	3,743	2	3,870	2	3,997
Grade 2. Range $1,690 to $2,020	4	7,334	2	3,898	2	4,025
Unclassified	6	11,525	7	14,136	7	14,135
Total permanent, field	129	477,466	129	496,696	129	507,912
Deduct:						
Lapses	9	34,192	3.3	12,982	5.7	19,585
Portion of salaries shown above paid from other accounts	0.9	3,658	0.9	2,314	0.9	2,327
Portion of salaries shown above paid by States	1.7	7,331	2	10,900	2	11,200
Net permanent, field (average number, net salary)	117.4	432,285	122.8	470,500	120.4	474,800
W. A. E. employment, field		1,958		3,300		3,600
Casual employment, field		17,748		12,000		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,700		1,900
Overtime and holiday pay, field		877		100		100
Night-work differential, field		219		200		200
All personal services, field		453,087		491,800		492,600
Total, departmental and field		498,007		539,800		540,700
Deduct charge for quarters and subsistence furnished		696		700		700
01 Personal services		497,311		539,100		540,000

National Arboretum: For the maintenance and development of the National Arboretum established under the provisions of the Act approved March 4, 1927 (20 U. S. C. 191–194), including travel expenses of the advisory council, [$436,900] *$413,900*, of which not to exceed [$350,000] *$20,000* shall be available for the [acquisition of adjoining land] *construction of entrance facilities, including a guardhouse and rest rooms*, and not to exceed [$2,500] *$10,000* may be expended for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574) as amended by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*). (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $436,900 Estimate 1949, $413,900

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$76,000	$436,900	$413,900
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	7,953		
Total available for obligation	83,953	436,900	413,900
Unobligated balance, estimated savings	−3		
Total obligations	83,950	436,900	413,900
Obligations by Activities			
1. Operation and maintenance	$83,950	$86,900	$86,900
2. Acquisition of land and development of physical facilities		350,000	327,000
Total obligations	83,950	436,900	413,900
Obligations by Objects			
01 Personal services	$63,880	$59,500	$69,300
02 Travel	811	800	800
03 Transportation of things	207	200	300
04 Communication services	62	100	100
05 Rents and utility services	98	100	100
07 Other contractual services	5,730	7,200	157,200
08 Supplies and materials	6,334	4,000	6,100
09 Equipment	1,872	100	28,000
10 Lands and structures	4,956	364,900	152,000
Total obligations	83,950	436,900	413,900

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Director			1	$8,180	1	$8,180
Grade 3. Range $4,150 to $4,902: Botanist	2	$9,804	2	9,804	2	9,804
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,620	1	2,620	1	2,620
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,959	1	2,023

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service:						
Grade 5. Range $1,954 to $2,394	3	$5,862	3	$5,996	3	$6,200
Grade 2. Range $1,822 to $2,244	3	5,737	3	5,838	3	6,037
Crafts, protective, custodial service:						
Grade 5. Range $2,469 to $2,921	1	2,617	1	2,689	1	2,762
Grade 4. Range $2,020 to $2,469	7	14,505	7	14,991	7	15,496
Grade 3. Range $1,822 to $2,168	5	9,110	5	9,316	5	9,633
Total permanent, field	23	52,209	24	61,393	24	62,755
Deduct lapses	2.9	9,312	1	6,908	0.8	2,914
Add portion of salaries carried in other position schedules paid from this account	1	3,682	0.3	915	0.3	959
Net permanent, field (average number, net salary)	21.1	46,579	23.3	56,400	23.5	60,800
W. A. E. employment, field		373				
Casual employment, field		16,767		2,200		8,100
Regular pay in excess of 52-week base, 5 U. S. C. 944				700		200
Overtime and holiday pay, field		171		200		200
Night-work differential, field		110		100		100
All personal services, field		64,000		59,600		69,400
Deduct charge for quarters and subsistence furnished		120		100		100
01 Personal services		63,880		59,500		69,300

[Southern Great Plains Field Station: For replacement and repair of buildings, equipment and supplies, utilities, fences and other general repairs and clean-up operations from damages due to the recent tornado at Woodward, Oklahoma, $45,600.] (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $45,600

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$45,600	
Obligations by Objects			
01 Personal services		$10,300	
02 Travel		300	
03 Transportation of things		300	
05 Rents and utility services		500	
07 Other contractual services		5,200	
08 Supplies and materials		5,700	
09 Equipment		4,100	
10 Lands and structures		19,000	
Total obligations		45,600	

Detail of Personal Services	Total salary	Total salary	Total salary
01 Personal services (casual employment, field)		$10,300	

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$963,500	
Obligations by Activities			
1. Title I, sec. 10 (a). For utilization research on the development and application of present, new and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$347,500	
2. Title I, sec. 10 (b). For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		601,000	
3. Title II. For research and service work on the distribution and marketing of agricultural products, including preparation for market, processing, packaging, handling, storing, and transportation, conducted by the Department of Agriculture, or by the Department in cooperation with public or private agencies by allotment of funds or by contract		15,000	
Total obligations		963,500	

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services		$377,700	
02 Travel		48,500	
03 Transportation of things		24,000	
04 Communication services		6,000	
Penalty mail		900	
05 Rents and utility services		4,000	
06 Printing and binding		1,100	
07 Other contractual services		56,000	
08 Supplies and materials		102,900	
09 Equipment		226,900	
10 Lands and structures		115,500	
Total obligations		963,500	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural engineer			1	$7,102		
Biochemist			1	7,102		
Horticulturist			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Agricultural engineer			1	5,905		
Agronomist			1	5,905		
Horticulturist			3	18,023		
Nematologist			1	5,905		
Soil scientist			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer			3	16,712		
Agronomist			1	4,902		
Architectural engineer			1	5,404		
Horticulturist			2	9,804		
Pathologist			3	14,860		
Physiologist			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Agricultural engineer			4	16,600		
Agronomist			2	9,080		
Bacteriologist			1	4,420		
Horticulturist			1	4,150		
Pathologist			4	17,602		
Physiologist			2	8,800		
Soil scientist			1	4,150		
Grade 2. Range $3,397 to $4,150			25	85,507		
Grade 1. Range $2,645 to $3,397			29	76,704		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			1	2,896		
Grade 4. Range $2,394 to $2,845			15	36,402		
Grade 3. Range $2,168 to $2,620			10	21,680		
Grade 2. Range $1,954 to $2,394			8	16,022		
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			2	6,042		
Grade 6. Range $2,645 to $3,397			13	34,385		
Grade 5. Range $2,394 to $2,845			5	12,120		
Grade 4. Range $2,168 to $2,620			3	6,504		
Grade 3. Range $1,954 to $2,394			4	7,816		
Grade 2. Range $1,822 to $2,244			3	5,466		
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921			2	4,938		
Grade 5. Range $2,244 to $2,695			1	2,244		
Grade 4. Range $2,020 to $2,469			3	6,060		
Grade 3. Range $1,822 to $2,168			3	5,466		
Unclassified			6	17,452		
Total permanent, field			169	532,039		
Deduct lapses			73.1	198,532		
Add portion of salaries carried in other position schedules paid from this account			2.2	14,293		
Net permanent, field (average number, net salary)			98.1	347,800		
Casual employment, field				22,600		
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,800		
Additional pay for foreign service, field				1,500		
01 Personal services				377,700		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$470,857	$455,200	$475,200
Unobligated balance, estimated savings	−$297		
Total obligations	479,560	$455,200	$475,200
OBLIGATIONS BY ACTIVITIES			
1. Special research laboratories in major agricultural regions	$343,270	$345,700	$367,700
2. Special research projects	136,290	109,500	107,500
Total obligations	479,560	455,200	475,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$381,447	$378,169	$375,636
02 Travel	11,372	8,460	8,480
03 Transportation of things	1,750	1,320	1,320
04 Communication services	1,295	1,270	1,270
05 Rents and utility services	7,081	6,750	6,750
06 Printing and binding	1,345	500	460
07 Other contractual services	26,659	23,180	25,900
08 Supplies and materials	35,325	28,751	27,252
09 Equipment	13,286	9,800	25,132
10 Lands and structures			5,000
Total obligations	479,560	455,200	475,200

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agronomist	1	$7,864	1	$8,060	1	$8,060
Geneticist	1	7,452	1	7,581	1	7,802
Plant anatomist	1	7,102	1	7,341	1	7,452
Grade 5. Range $5,905 to $6,863:						
Agricultural engineer	1	6,614				
Agronomist	2	12,160	2	12,372	2	12,750
Botanist	1	6,145	1	6,347	1	6,458
Chemist	1	6,255	1	6,384	1	6,605
Geneticist	1	5,905	1	5,905	1	6,034
Physiologist	1	5,997	1	6,145	1	6,347
Soil physicist	1	6,559	1	6,670	1	6,862
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	1	5,268	1	5,404	1	5,635
Agronomist	3	15,940	3	16,385	3	17,214
Cytologist	1	5,702				
Mechanical engineer	1	5,519	1	5,654	1	5,886
Pathologist	1	5,519	1	5,654	1	5,886
Physiologist	3	16,422	3	16,712	3	17,156
Grade 3. Range $4,150 to $4,902:						
Agricultural engineer	1	4,396				
Agronomist	5	22,064	5	22,625	5	23,147
Biochemist	2	9,424	1	4,608	1	4,728
Chemist	3	12,680	3	13,027	3	13,389
Horticulturist	1	4,387	1	4,608	1	4,728
Pathologist	1	4,521	1	4,642	1	4,762
Physiologist	2	8,695	1	4,294	1	4,415
Soil scientist	3	12,931	3	13,328	3	13,654
Grade 2. Range $3,397 to $4,150	6	22,148	4	15,325	4	15,566
Grade 1. Range $2,645 to $3,397	5	14,207	6	17,590	6	18,053
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,518	1	3,639
Grade 6. Range $3,021 to $3,773	1	3,141	1	3,262	1	3,383
Grade 5. Range $2,645 to $3,397	2	5,523	2	5,675	2	5,922
Grade 4. Range $2,394 to $2,845	2	5,158	2	5,011	2	5,155
Grade 3. Range $2,168 to $2,620	7	15,409	7	15,681	7	15,970
Grade 2. Range $1,954 to $2,394	1	1,954	2	3,833	2	3,977
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,629	1	3,749	1	3,870
Grade 6. Range $2,645 to $3,397	4	12,083	4	12,450	4	12,812
Grade 5. Range $2,394 to $2,845	2	4,935	2	5,008	2	5,080
Grade 4. Range $2,168 to $2,620	8	18,031	7	16,269	7	16,703
Grade 3. Range $1,954 to $2,394	6	9,623	6	11,949	6	12,021
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	2	4,912	2	5,057	2	5,202
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	2	3,839	2	3,909	2	3,982
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,690	1	1,690
Unclassified	31	54,144	28	48,566	28	48,645
Total permanent, field	121	391,764	112	362,358	112	370,640
Deduct:						
Lapses	10.7	32,171	3.1	7,909	4.2	14,576
Portion of salaries paid by States	2.9	6,636	3.2	8,136	3.2	8,136
Portion of salaries shown above paid from other accounts	0.4	1,688	0.2	848	0.2	848
Add portion of salaries carried in other position schedules paid from this account	2.4	9,990	2.7	8,741	2.7	8,799
Net permanent, field (average number, net salary)	109.4	361,259	108.2	354,206	107.1	355,879
W. A. E. employment, field		4,495		5,365		5,422
Casual employment, field		16,885		15,456		14,035
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,249		1,417
Overtime and holiday pay, field		136		105		95
All personal services, field		382,775		379,381		376,848
Deduct charge for quarters and subsistence furnished		1,328		1,212		1,212
01 Personal services		381,447		378,169		375,636

Detailed informational schedule of obligations incurred under funds allotted from "Research on strategic and critical agricultural materials, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For research on domestic rubber crop production from guayule and other rubber plants			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research on strategic and critical agricultural materials, Department of Agriculture"		$170,000	$170,000
Surplus supplies and equipment acquired without reimbursement		138,801	
Total obligations		308,801	170,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$142,000	$145,700
02 Travel		5,000	3,500
03 Transportation of things		1,500	700
04 Communication services		1,000	1,000
05 Rents and utility services		9,000	9,000
07 Other contractual services		2,500	2,500
08 Supplies and materials		8,000	6,600
Surplus supplies acquired without reimbursement		10,494	
09 Equipment		1,000	1,000
Surplus equipment acquired without reimbursement		128,307	
Total obligations		308,801	170,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,624	1	$2,684
Grade 3. Range $2,168 to $2,620			1	2,168	1	2,168
Grade 2. Range $1,554 to $2,394			2	3,908	2	3,908
Net permanent, departmental (average number, net salary)			4	8,700	4	8,760
Regular pay in excess of 52-week base, 5 U. S. C. 944				100		40
All personal services, departmental				8,800		8,800
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Plant physiologist			1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863:						
Agronomist			1	5,905	1	5,905
Ecologist			1	6,863	1	6,863
Geneticist			1	5,905	1	5,905
Plant pathologist			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Plant pathologist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Agronomist			2	8,300	2	8,300
Geneticist			3	12,866	3	12,951
Plant physiologist			1	4,275	1	4,275
Grade 2. Range $3,397 to $4,150			2	6,794	2	6,794
Grade 1. Range $2,645 to $3,397			1	2,645	1	2,645
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			2	7,663	2	7,672
Grade 4. Range $2,394 to $2,845			1	2,845	1	2,845
Grade 3. Range $2,168 to $2,620			3	6,784	3	6,806
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,899	1	3,899
Grade 5. Range $2,394 to $2,845			1	2,394	1	2,394
Grade 4. Range $2,168 to $2,620			1	2,168	1	2,168
Unclassified			9	25,947	7	19,358
Total permanent, field			33	123,402	31	116,929
Deduct:						
Lapses			4.5	18,810	1.7	6,438
Portion of salaries shown above paid from other accounts			0.1	625	0.5	1,887
Add portion of salaries carried in other position schedules paid from this account			2.8	10,633	3.4	12,596
Net permanent, field (average number, net salary)			31.2	114,600	32.2	121,200
Part-time employment, field				1,300		1,500
W. A. E. employment, field				1,600		1,600
Casual employment, field				14,000		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,700		600
All personal services, field				133,200		136,900
01 Personal services				142,000		145,700

Salaries and Expenses, Soil Conservation Service (Bureau of Plant Industry, Soils, and Agricultural Engineering)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For correlation of soil types and inspection of soil surveys			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Salaries and expenses, Soil Conservation Service," soil conservation operations	$213,400	$188,500	$188,500
Reimbursements for services performed	1,814		
Total available for obligation	215,214	188,500	188,500
Unobligated balance, estimated savings	−1,915		
Total obligations	213,299	188,500	188,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$171,340	$160,000	$161,200
02 Travel	16,015	11,500	11,500
03 Transportation of things	1,286	300	300
04 Communication services	344	300	300
05 Rents and utility services	4,460	5,300	5,300
07 Other contractual services	6,949	5,300	5,300
08 Supplies and materials	5,044	2,800	2,800
09 Equipment	7,861	3,000	1,800
Total obligations	213,299	188,500	188,500

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Soil scientist	10	$61,372	8	$49,452	7	$43,510
Grade 4. Range $4,902 to $5,905:						
Soil scientist	10	52,058	8	42,534	9	49,086
Grade 1. Range $2,645 to $3,397	1	2,896	1	3,011	1	3,132
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	3,523	1	3,561	1	3,682
Grade 5. Range $2,645 to $3,397	6	16,659	6	17,283	6	17,977
Grade 4. Range $2,394 to $2,845	2	4,935	2	5,017	2	5,101
Grade 3. Range $2,168 to $2,620	8	18,644	9	21,213	9	21,815
Grade 2. Range $1,954 to $2,394	3	6,066	3	6,269	3	6,475
Grade 1. Range $1,756 to $2,168	2	3,312	2	3,603	2	3,720
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,659	1	2,780
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,071	1	2,142	1	2,168
Grade 2. Range $1,690 to $2,020	1	1,819	1	1,883	1	1,946
Unclassified	5	22,753	5	22,554	5	22,554
Total permanent, field	51	198,953	48	181,151	48	184,016
Deduct:						
Lapses	1.4	6,516	2.2	8,663	2	7,616
Portion of salaries shown above paid from other accounts	0.7	3,941				
Portion of salaries shown above paid by States	4	19,130	3.8	18,300	3.7	17,600
Add portion of salaries carried in other position schedules paid from this account			0.5	2,212		
Net permanent, field (average number, net salary)	44.9	169,366	42.5	156,400	42.3	158,800
W. A. E. employment, field		1,257		1,000		1,000
Casual employment, field		717		800		800
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,800		600
01 Personal services		171,340		160,000		161,200

Emergency Rubber Project, Department of Agriculture (Bureau of Plant Industry, Soils, and Agricultural Engineering)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For investigations directed toward the production of rubber from guayule			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$15,440		
Unobligated balance, estimated savings	−6,640		
Total obligations		8,800	
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,722		
02 Travel	337		

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING—Continued

Emergency Rubber Project, Department of Agriculture (Bureau of Plant Industry, Soils, and Agricultural Engineering)—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
For investigations directed toward the production of rubber from guayule—Con.			
OBLIGATIONS BY OBJECTS—Con.			
03 Transportation of things	$1,218		
04 Communication services	21		
06 Printing and binding	1,076		
07 Other contractual services	323		
08 Supplies and materials	85		
09 Equipment	18		
Total obligations	8,800		

Total, Bureau of Plant Industry, Soils, and Agricultural Engineering, annual appropriations, general accounts:

Appropriated 1948, **$8,193,780** Estimate 1949, **$8,250,180**

Trust accounts:

Working Funds, Agriculture, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration (Advance From Commodity Credit Corporation, Capital Fund) (Trust Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For development of methods of properly caring for grain in storage			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,560		
Unobligated balance, estimated savings	−189		
Total obligations	1,371		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,371		

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$22,416	$11,000	$8,500
Prior year balance available	21,032	22,788	15,188
Total available for obligation	43,448	33,788	23,688
Balance available in subsequent year	−22,788	−15,188	−13,088
Total obligations	20,660	18,600	10,600
OBLIGATIONS BY ACTIVITIES			
1. Improvement and management of turf grasses, and control of weeds by chemical treatment	$4,037	$3,558	$3,607
2. Collection of planting material of sugarcane species and varieties for the American sugarcane areas	2,000		
3. Investigations on the control of diseases of truck crops	67		
4. Investigations on the production of morphine for medicinal use from the poppy plant	10	750	500
5. Collection and testing of seeds of sorgo species and varieties	2,925	75	
6. Floricultural research on new methods of production and propagation, development of new varieties, and methods of disease control	1,584	1,266	
7. Hybrid onion research to develop improved high-yielding disease-resistant varieties	700		
8. Investigations on growing, harvesting, and testing of ramie, sansevieria, kenaf, and other fiber plants in Florida	1,500		
9. Production of parent or foundation cotton seed to meet the needs of the one-variety program in California	$6,468	$6,545	$6,493
10. Comparison of methods for accelerated tests of wood decay	1,369	3,631	
11. Sugar beet storage investigations		2,500	
12. Development of cryptostegia as a source of rubber		275	
Total obligations	20,660	18,600	10,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$10,317	$10,500	$7,800
02 Travel	4,712	400	400
03 Transportation of things	21		
07 Other contractual services	4,244	5,200	1,700
08 Supplies and materials	1,366	1,925	700
09 Equipment		300	
13 Refunds, awards, and indemnities		275	
Total obligations	20,660	18,600	10,600

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 1. Range $2,645 to $3,397	1	$2,645				
Subprofessional service:						
Grade 2. Range $1,822 to $2,244			1	$1,822		
Unclassified	5	14,373	5	13,886	5	$13,886
Total permanent, field	6	17,018	6	16,708	5	13,886
Deduct:						
Lapses	0.8	2,102	0.7	1,360		
Portion of salaries shown above paid by States	1.8	6,640	1.7	6,160	1.7	6,160
Add portion of salaries carried in other position schedules paid from this account	0.9	1,926	0.5	1,824		
Net permanent, field (average number, net salary)	4.3	10,202	4.1	10,012	3.3	7,726
Casual employment, field		373		669		306
Regular pay in excess of 52-week base, 5 U. S. C. 944				77		26
All personal services, field		10,575		10,758		8,058
Deduct charge for quarters and subsistence furnished		258		258		258
01 Personal services		10,317		10,500		7,800

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

SALARIES AND EXPENSES

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—

For expenses necessary for investigations, experiments, demonstrations, and surveys for the promotion of economic entomology, for investigating and ascertaining the best means of destroying insects and related pests injurious to agriculture, for importing useful and beneficial insects and bacterial, fungal, and other diseases of insects and related pests, for investigating and ascertaining the best means of destroying insects affecting man and animals, and the best ways of utilizing beneficial insects, for carrying into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151–167), the Honey Bee Act (7 U. S. C. 281–283), the Insect Pest Act (7 U. S. C. 141–144), the Mexican Border Act (7 U. S. C. 149) and the Organic Act of 1944 (7 U. S. C. 147a), authorizing the eradication, control, and prevention of spread of injurious insects and plant pests; including the operation and maintenance of airplanes and the purchase of not to exceed **[**seven**]** *five*, and not to exceed **[**$745,350**]** *$718,350* for personal services in the District of Columbia, as follows: *(5 U. S. C. 511–512—establishing the Department of Agriculture; 563–564. The foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 7 U. S. C. 148–148a, 148c–e; 16 U. S. C. 581e; Public Res. 47, approved May 21, 1928; Public Res. 42, approved Feb. 8, 1930; Department of Agriculture Appropriation Act, 1948.)*

Insect investigations: For the investigation of insects affecting fruits, grapes, nuts, trees, shrubs, forests and forest products, truck and garden crops, cereal, forage and range crops, cotton, tobacco, sugar plants, ornamental and other plants and agricultural products, household possessions, and man and animals; for bee culture and apiary management; for classifying, identifying, and collecting information to determine the distribution and abundance of insects; for investigations in connection with introduction of natural enemies of injurious insects and related pests and for the exchange with other

countries of useful and beneficial insects and other arthropods; for developing methods, equipment, and apparatus to aid in enforcing plant quarantines and in the eradication and control of insect pests and plant diseases; and for investigations of insecticides and fungicides, including methods of their manufacture and use and the effects of their application, [$2,961,300] *$3,019,800.*

[Insect investigations: For an additional amount for "Insect investigations", including the same objects specified under this head in the Department of Agriculture Appropriation Act, 1948, $5,000: *Provided*, That this additional amount shall be used for the maintenance and operation of a research laboratory at Quincy, Florida, for the study of insects and fungi affecting cigar-wrapper tobacco.] *(7 U. S. C. 281–283; 16 U. S. C. 581–581c; Department of Agriculture Appropriation Act, 1948. Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, $2,966,300 Estimate 1949, * $3,019,800

* Excludes $10,000 for activities transferred in the estimates to "Control of forest pests, Department of Agriculture," Forest Pest Control Act. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,676,500	$2,966,300	$3,019,800
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−412		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	260,000		
Reimbursements for services performed	39,200	13,000	13,000
Total available for obligation	2,975,288	2,979,300	3,032,800
Unobligated balance, estimated savings	−15,049		
Obligations incurred	2,960,649	2,979,300	3,032,800
Comparative transfer to "Control of forest pests, Department of Agriculture," Forest Pest Control Act	−10,000	−10,000	
Total obligations	2,950,239	2,969,300	3,032,800
OBLIGATIONS BY ACTIVITIES			
1. Fruit insects	$504,010	$513,600	$513,600
2. Forest insects	431,139	470,800	470,800
3. Truck crop and garden insects	434,696	451,300	451,300
4. Cereal and forage insects	500,338	509,300	509,300
5. Cotton insects	175,357	180,700	180,700
6. Bee culture	158,527	163,800	163,800
7. Insects affecting man and animals	208,643	167,200	167,200
8. Insect pest survey	7,647	8,800	8,800
9. Identification and classification of insects	155,109	150,000	150,000
10. Foreign parasites	35,542	36,500	36,500
11. Control investigations	146,578	149,900	149,900
12. Insecticide and fungicide investigations	152,453	154,400	154,400
13. Replacement of automotive equipment			41,500
14. Repair of physical facilities			22,000
15. Services performed (reimbursements)	39,200	13,000	13,000
Total obligations	2,950,239	2,969,300	3,032,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,348,962	$2,476,800	$2,476,800
02 Travel	103,167	123,000	123,000
03 Transportation of things	28,348	25,500	25,500
04 Communication services	15,075	12,500	12,500
05 Rents and utility services	55,986	67,500	67,500
07 Other contractual services	134,774	80,000	102,000
08 Supplies and materials	155,458	110,200	110,200
09 Equipment	97,962	59,000	100,600
10 Lands and structures	12,147	10,000	10,000
13 Refunds, awards, and indemnities	360	4,800	4,800
Total obligations	2,950,239	2,969,300	3,032,800

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377: Assistant chief of bureau	1	8,778	1	9,066	1	9,077
Assistant to chief of bureau			1	8,180	1	8,180
Division leader					4	32,720
Grade 6. Range $7,102 to $8,060: Division leader	8	61,716	8	62,353	4	31,844
Grade 5. Range $5,905 to $6,863: Assistant division leader	6	38,324	6	39,178	6	39,438
Entomologist	4	26,605	3	20,655	3	20,175
Grade 4. Range $4,902 to $5,905: Entomologist	8	40,574	7	36,166	7	37,392
Statistical consultant	1	5,452				
Technical editor	1	5,066	1	5,192	1	5,404
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902: Entomologist	10	$46,279	9	$41,785	9	$42,086
Grade 2. Range $3,397 to $4,150	6	21,936	6	21,926	6	22,673
Grade 1. Range $2,645 to $3,397			1	2,949	1	3,059
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863: Division leader	2	12,639	2	12,768	2	13,008
Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,400	1	4,516	1	4,637
Grade 8. Range $3,773 to $4,526	2	8,035	2	8,275	2	8,391
Grade 7. Range $3,397 to $4,150	4	15,705	4	15,471	4	15,712
Grade 5. Range $2,645 to $3,397	10	30,694	9	28,704	9	29,305
Grade 4. Range $2,394 to $2,845	16	42,060	20	53,290	20	54,411
Grade 3. Range $2,168 to $2,620	2	4,435				
Grade 2. Range $1,954 to $2,394	2	3,908	1	1,955	1	1,992
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,788				
Grade 5. Range $2,645 to $3,397	5	16,224	5	15,713	5	15,954
Grade 5. Range $2,394 to $2,845	2	4,938	2	4,863	2	4,938
Grade 4. Range $2,168 to $2,620			1	2,168	1	2,168
Grade 3. Range $1,954 to $2,394	4	7,816	3	5,862	3	5,862
Unclassified	2	2,474				
Total permanent, departmental	100	425,876	94	410,435	94	418,426
Deduct:						
Lapses	7.4	18,754	4.7	11,629	6	17,120
Portion of salaries shown above paid from other accounts	2.6	7,785	1	3,701	1	3,701
Add portion of salaries carried in other position schedules paid from this account	0.9	5,088				
Net permanent, departmental (average number, net salary)	90.9	404,425	88.3	395,105	87	397,605
Regular pay in excess of 52-week base, 5 U. S. C. 944		97		3,500		1,000
All personal services, departmental		404,522		398,605		398,605
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Division leader					1	8,180
Grade 6. Range $7,102 to $8,060: Assistant division leader	1	7,820				
Division leader	4	32,240	4	32,240	3	24,180
Entomologist	2	15,991	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863: Apiculturist	5	30,101	6	36,794	6	37,641
Assistant division leader	4	25,775	4	25,775	4	26,310
Chemist	1	6,863	2	12,925	2	13,036
Entomologist	38	244,262	42	271,693	42	275,888
Grade 4. Range $4,902 to $5,905: Apiculturist	4	19,514	4	20,110	4	21,027
Chemist	8	42,313	7	37,717	7	38,587
Entomologist	66	359,147	69	375,301	69	377,681
Equipment engineer			1	6,171	1	5,404
Technologist			1	4,999	1	5,153
Grade 3. Range $4,150 to $4,902: Airplane pilot	4	17,352	5	21,502	5	21,502
Apiculturist	5	22,192	3	13,159	3	13,302
Bacteriologist	2	8,801	1	4,323	1	4,443
Chemist	5	22,488	4	18,027	4	18,431
Entomologist	86	390,350	91	416,644	91	421,330
Grade 2. Range $3,397 to $4,150	60	220,155	65	240,871	65	245,339
Grade 1. Range $2,645 to $3,397	29	82,734	27	77,011	27	78,949
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	6	22,421	6	22,977	6	23,580
Grade 6. Range $3,023 to $3,773	1	3,393	1	3,513	1	3,634
Grade 5. Range $2,645 to $3,397	9	25,930	11	32,130	11	33,246
Grade 4. Range $2,394 to $2,845	24	60,339	27	68,916	27	70,556
Grade 3. Range $2,168 to $2,620	22	50,404	23	53,073	23	54,053
Grade 2. Range $1,954 to $2,394	8	15,379	7	14,207	7	14,577
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	11,489	3	11,735	3	11,975
Grade 6. Range $3,023 to $3,773	3	10,810	3	11,051	3	11,180
Grade 5. Range $2,645 to $3,397	10	28,326	10	29,699	10	30,827
Grade 5. Range $2,394 to $2,845	17	41,443	21	53,729	21	54,604
Grade 4. Range $2,168 to $2,620	12	27,718	13	28,299	13	29,093
Grade 3. Range $1,954 to $2,394	11	22,270	13	26,339	13	26,952
Grade 2. Range $1,822 to $2,244	7	13,278	6	11,609	6	12,008
Grade 2. Range $1,690 to $2,093	3	5,117	2	3,583	2	3,710
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,400	1	4,400	1	4,400
Grade 6. Range $2,469 to $2,921	2	5,386	2	5,528	2	5,672
Grade 5. Range $2,244 to $2,695	1	2,426	1	2,498	1	2,570
Grade 4. Range $2,020 to $2,469	4	9,041	4	9,140	4	9,287
Grade 3. Range $1,822 to $2,168	5	9,242	5	9,613	5	9,809
Grade 2. Range $1,690 to $2,020	2	3,817	2	3,908	2	3,972
Unclassified	29	59,071	25	34,924	25	34,924
Total permanent, field	504	1,980,813	523	2,064,193	523	2,095,952
Deduct:						
Lapses	40.5	152,100	28.5	86,546	40.3	119,928
Portion of salaries shown above paid from other accounts	1.3	6,343	6.4	32,731	4.3	22,160
Charge for quarters and subsistence furnished		60		60		60
Add portion of salaries carried in other position schedules paid from this account	0.4	1,535	1.5	5,391	1.5	5,391
Net permanent, field (average number, net salary)	462.6	1,823,845	489.6	1,950,247	479.9	1,959,195

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$43,492	$36,067	$37,000
W. A. F. employment, field	51,427	54,853	55,000
Regular pay in excess of 52-week base, 5 U. S. C. 944	5,613	17,200	5,900
Overtime and holiday pay, field	861	500	500
Night-work differential, field	547	700	700
Additional pay for foreign service, field	6,809	6,238	7,000
Cash allowances for quarters, heat, light, etc., incident to personal service (foreign service)	4,891	5,249	5,400
Living allowances (foreign service)	6,755	7,141	7,500
All personal services, field	1,944,440	2,078,195	2,078,195
01 Personal services	2,348,962	2,476,800	2,476,800

Insect and plant disease control: For carrying out operations or measures to eradicate, suppress, control, or to prevent or retard the spread of Japanese beetle, sweetpotato weevil, Mexican fruitflies, [gypsy and brown-tail moths, Dutch elm disease,] phony peach and peach mosaic, cereal rusts, and pink bollworm and Thurberia weevil, including the enforcement of quarantine regulations and cooperation with States to enforce plant quarantines as authorized by the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151–167), and including the establishment of such cotton-free areas as may be necessary to stamp out any infestation of the pink bollworm as authorized by the Act of February 8, 1930 (46 Stat. 67), and for the enforcement of domestic plant quarantines through inspection in transit, including the interception and disposition of materials found to have been transported interstate in violation of Federal plant quarantine laws or regulations, and operations under the Terminal Inspection Act (7 U. S. C. 166), [$2,972,100] *$2,266,700: Provided,* That no part of this appropriation shall be used to pay the cost or value of trees, farm animals, farm crops, or other property injured or destroyed: *Provided further,* That, in the discretion of the Secretary, no part of this appropriation shall be expended for the control of sweetpotato weevil in any State until such State has provided cooperation necessary to accomplish this purpose, or for barberry eradication until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of this purpose[: *Provided further,* That in the discretion of the Secretary, no expenditures from this appropriation shall be made for applying methods of control of the Dutch elm disease in any State where measures for the removal and destruction of trees on non-Federal lands suffering from the Dutch elm disease are not in force, provided such removal and destruction are deemed essential or appropriate for the carrying on of the control program, nor until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals, or organizations concerned: *Provided, however,* That expenditures incurred for removal of trees infected with Dutch elm disease from non-Federal lands shall not be considered a part of such appropriations, subscriptions, or contributions: *Provided further,* That no part of this appropriation shall be expended for the removal and destruction of trees infected with the Dutch elm disease except where such trees are located on property owned or controlled by the Government of the United States, or on property included within local experimental control areas]. (*7 U. S. C. 141–144, 147a; Public Res. 47, approved May 21, 1928; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $2,972,100 Estimate 1949, [a] $2,266,700

[a] Excludes $101,800 for Dutch elm disease and $603,600 for Gypsy and brown-tail moth transferred in the estimates to "Control of forest pests, Department of Agriculture." The amounts provided for 1947 and 1948 are shown in the schedules as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,066,600	$2,972,100	$2,266,700
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	267,500		
Reimbursements for services performed	14,700		
Total available for obligation	3,348,800	2,972,100	2,266,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−86,809		
Obligations incurred	3,341,991	$2,972,100	$2,266,700
Comparative transfer to "Control of forest pests, Department of Agriculture":			
Gypsy and brown-tail moths	−593,527	−603,600	
Dutch elm disease	−316,631	−101,800	
Total obligations	2,431,833	2,266,700	2,266,700
OBLIGATIONS BY ACTIVITIES			
1. Japanese beetle control	$429,380	$435,100	$435,100
2. Sweetpotato weevil control	208,733	219,700	219,700
3. Mexican fruitfly control	180,950	188,000	188,000
4. Phony peach and peach mosaic eradication	141,438	142,500	142,500
5. Barberry eradication	404,709	413,300	413,300
6. Pink bollworm and Thurberia weevil control	987,398	724,000	724,000
7. Transit inspection	64,525	65,600	65,600
8. Replacement of automotive equipment		78,500	78,500
9. Services performed (reimbursements)	14,700		
Total obligations	2,431,833	2,266,700	2,266,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,834,416	$1,682,400	$1,682,400
02 Travel	158,776	143,800	143,800
03 Transportation of things	20,643	18,200	18,200
04 Communication services	17,255	16,500	16,500
05 Rents and utility services	38,047	51,600	51,600
07 Other contractual services	74,800	45,000	45,000
08 Supplies and materials	207,825	157,000	137,000
09 Equipment	79,300	141,200	171,200
13 Refunds, awards, and indemnities	771	1,000	1,000
Total obligations	2,431,833	2,266,700	2,266,700

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Associate chief of bureau	1	$9,377	1	$9,377	1	$9,377
Assistant chief of bureau	1	8,778	1	9,066	1	9,215
Division leader					1	8,180
Grade 6. Range $7,102 to $8,060:						
Division leader			1	8,060		
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	2	12,998	2	13,275	2	13,697
Entomologist			1	6,863	1	6,863
Information specialist	1	5,905	1	5,905	1	6,043
Pathologist	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Entomologist	1	5,587	1	5,702	1	5,905
Plant quarantine inspector	1	5,654	1	5,654	1	5,895
Grade 3. Range $4,150 to $4,902:						
Entomologist	1	4,179				
Grade 1. Range $2,645 to $3,397	1	2,828				
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant chief of bureau	1	8,916	1	9,077	1	9,365
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,786	1	5,013	1	5,133
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,169	1	4,289	1	4,410
Grade 8. Range $3,773 to $4,526	1	4,490	1	4,526	1	4,526
Grade 7. Range $3,397 to $4,150	4	14,129	4	14,940	4	15,392
Grade 6. Range $3,021 to $3,773	2	7,546	4	14,568	4	14,808
Grade 5. Range $2,645 to $3,397	6	17,773	5	16,063	5	16,425
Grade 4. Range $2,394 to $2,845	5	12,538	5	13,185	5	13,962
Grade 2. Range $1,954 to $2,394			1	2,273	1	2,345
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,690				
Total permanent, departmental	33	143,108	34	159,601	34	163,757
Deduct:						
Lapses	0.2	1,554	2	5,873	3	8,818
Portion of salaries shown above paid from other accounts	1.1	6,020	1	4,138	1	4,138
Add portion of salaries carried in other position schedules paid from this account	0.5	1,008				
Net permanent, departmental (average number, net salary)	32.2	136,542	31	149,590	30	150,801
Regular pay in excess of 52-week base, 5 U. S. C. 944		28		1,800		589
All personal services, departmental		136,570		151,390		151,390
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division leader	3	23,486	3	23,701	3	23,931
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	3	18,544	3	19,870	3	20,284
Entomologist	1	6,863				
Project leader	1	5,905	1	6,126	1	6,246
Pathologist	1	6,669	1	6,863	1	6,863
Plant quarantine inspector	4	23,447	3	19,227	3	19,805

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Agent	1	$5,702	1	$5,905	1	$5,905
Assistant project leader	1	4,902	1	5,134	1	5,259
Entomologist			1	4,905	1	5,772
Pathologist	2	10,509	2	10,856	2	11,290
Plant quarantine inspector	14	75,293	15	82,705	15	84,574
Project leader	1	5,278	1	5,404	1	5,645
Grade 3. Range $4,150 to $4,902:						
Agent	14	64,150	12	56,634	12	58,289
Entomologist	8	35,927	7	32,500	7	33,515
Equipment engineer			1	4,864	1	4,902
Pathologist	13	60,526	13	61,444	13	62,855
Plant quarantine inspector	43	190,026	45	204,901	45	205,221
Grade 2. Range $3,397 to $4,150	91	330,165	78	298,511	78	297,282
Grade 1. Range $2,645 to $3,397	63	179,915	75	217,538	75	217,662
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	12,768	2	12,519	2	12,943
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,902	1	5,008
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	5,278	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	9,086	2	8,941	2	9,182
Grade 7. Range $3,397 to $4,150	3	11,529	4	14,603	4	15,084
Grade 6. Range $3,021 to $3,773	1	3,060	1	3,189	1	3,344
Grade 5. Range $2,645 to $3,397	9	26,653	9	27,484	9	28,494
Grade 4. Range $2,394 to $2,845	15	37,880	14	36,420	14	37,330
Grade 3. Range $2,168 to $2,620	29	68,345	27	64,483	27	65,807
Grade 2. Range $1,954 to $2,394	3	6,366		2,180	1	2,253
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,899				
Grade 7. Range $3,021 to $3,773	2	6,762	2	6,948	2	7,155
Grade 6. Range $2,645 to $3,397	8	22,653	8	23,800	8	24,764
Grade 5. Range $2,394 to $2,845	12	32,058	5	12,672	5	13,032
Grade 4. Range $2,168 to $2,620	3	6,655				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,134	2	7,667	2	7,904
Grade 8. Range $2,896 to $3,648	3	9,036	2	6,274	2	6,514
Grade 7. Range $2,695 to $3,272	4	11,367	4	11,640	4	11,954
Grade 6. Range $2,469 to $2,921	3	7,716	2	5,263	2	5,433
Grade 5. Range $2,244 to $2,695	5	12,335	5	12,690	5	13,050
Grade 4. Range $2,020 to $2,469	3	6,281	1	2,307	1	2,469
Grade 3. Range $1,822 to $2,168	1	2,020				
Grade 2. Range $1,690 to $2,020	1	1,690				
Unclassified	11	8,785	9	9,374	9	9,374
Total permanent, field	389	1,371,565	365	1,346,263	365	1,361,472
Deduct:						
Lapses	11.7	38,803	16.8	49,789	17.1	47,174
Portion of salaries shown above paid from other accounts	1.5	6,508	11.5	53,080	11.5	53,032
Charge for quarters and subsistence furnished		-60		60		60
Add portion of salaries carried in other position schedules paid from this account			1.2	6,818	0.4	2,234
Net permanent, field (average number, net salary)	375.8		337.9		336.8	
		1,326,194		1,250,152		1,263,440
Temporary employment, field		271,768		216,400		213,600
W. A. E. employment, field		87,232		44,066		42,300
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,872		12,633		3,911
Overtime and holiday pay, field		3,591		2,900		2,900
Night-work differential, field		2,120		900		900
Cash allowance for quarters, heat, light, etc., incident to personal service (foreign service)		1,669		2,507		2,507
Living allowances (foreign service)		1,400		1,452		1,452
		1,326,194		1,250,152		1,263,440
All personal services, field		1,697,846		1,531,010		1,531,016
01 Personal services		1,834,416		1,682,400		1,682,400

Foreign plant quarantines: For operations against the introduction of insect pests or plant diseases into the United States, including the enforcement of foreign-plant quarantines and regulations promulgated under sections 5 and 7 of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151–167), the Insect Pest Act of 1905 (7 U. S. C. 141–144), and the Mexican Border Act of 1942 (7 U. S. C. 149), for enforcement of domestic-plant quarantines as they pertain to Territories of the United States and enforcement of regulations governing the movement of plants into and from the District of Columbia promulgated under section 15 of the Plant Quarantine Act of August 20, 1912, as amended, and for inspection and certification of plants and plant products to meet the sanitary requirements of foreign countries, as authorized in section 102 of the Organic Act of 1944 (7 U. S. C. 147a), [$2,000,000] *$2,212,000.* *(7 U. S. C. 281–282; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $2,000,000 Estimate 1949, $2,212,000

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$1,552,000	$2,000,000	$2,212,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	$185,000		
Reimbursements for services performed	2,700		
Total available for obligation	1,739,700	$2,000,000	$2,212,000
Unobligated balance, estimated savings	−2,684		
Total obligations	1,737,016	2,000,000	2,212,000

Obligations by Objects			
01 Personal services	$1,612,844	$1,813,800	$1,963,945
02 Travel	26,850	25,100	37,700
03 Transportation of things	11,927	16,500	26,600
04 Communication services	8,357	10,000	10,400
05 Rents and utility services	14,898	25,300	26,300
07 Other contractual services	19,159	19,200	49,055
08 Supplies and materials	25,961	19,100	32,800
Hydrocyanic acid	19,148	26,000	26,000
09 Equipment	3,892	45,000	39,200
Total obligations	1,737,016	2,000,000	2,212,000

Detail of Personal Services						
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	$9,377	1	$9,377	1	$9,377
Division leader					1	8,180
Grade 6. Range $7,102 to $8,060:						
Division leader	1	8,060	1	8,060		
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	2	12,529	2	13,008	2	13,220
Plant quarantine inspector			1	6,145	1	6,311
Grade 4. Range $4,902 to $5,905:						
Entomologist	2	10,807	3	16,693	3	17,229
Pathologist	1	4,902	1	5,027	1	5,153
Grade 3. Range $4,150 to $4,902:						
Plant quarantine inspector	1	4,738	1	4,858	1	4,902
Technical editor	1	4,400	1	4,516	1	4,637
Grade 2. Range $3,397 to $4,150	2	7,721	2	7,841	2	7,966
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,521	1	4,642	1	4,762
Grade 8. Range $3,773 to $4,526	1	4,020	1	4,140	1	4,160
Grade 7. Range $3,397 to $4,150	1	3,624	2	7,282	2	7,523
Grade 6. Range $3,021 to $3,773	2	6,167	3	10,172	3	10,413
Grade 5. Range $2,645 to $3,397	5	13,859	7	20,148	7	20,872
Grade 4. Range $2,394 to $2,845	5	12,797	12	31,677	12	32,222
Grade 3. Range $2,168 to $2,620	3	6,881	3	6,964	3	7,109
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	3	9,650	2	6,809	2	7,050
Grade 6. Range $2,645 to $3,397	1	3,397				
Grade 4. Range $2,168 to $2,620	1	2,319				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,883	1	1,954	1	2,018
Total permanent, departmental	35	131,643	45	169,313	45	173,104
Deduct:						
Lapses	2.2	6,796	1.2	2,941	2.2	5,449
Portion of salaries shown above paid from other accounts	0.5	1,510				
Add portion of salaries carried in other position schedules paid from this account	0.2	1,409				
Net permanent, departmental (average number, net salary)	32.5	124,746	43.8	166,372	42.8	167,655
Temporary employment, departmental		4,902				
Regular pay in excess of 52-week base, 5 U. S. C. 944		29		1,983		700
All personal services, departmental		129,677		168,355		168,355
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Entomologist	1	6,863	1	6,863	1	6,863
Plant quarantine inspector	10	63,953	10	65,218	10	66,943
Grade 4. Range $4,902 to $5,905:						
Entomologist	2	9,804	2	10,074	2	10,316
Plant quarantine inspector	18	96,448	19	101,607	23	125,887
Grade 3. Range $4,150 to $4,902:						
Entomologist	1	4,607	1	4,699	1	4,820
Mycologist	1	4,150	1	4,242	1	4,362
Pathologist	1	4,902	1	5,027	1	5,902
Plant quarantine inspector	85	377,065	86	385,415	91	412,422
Grade 2. Range $3,397 to $4,150	185	667,956	201	736,273	232	828,437
Grade 1. Range $2,645 to $3,397	10	26,942	8	22,864	8	23,230
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,269	1	5,404	1	5,636
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,613	1	4,733	1	4,854
Grade 7. Range $3,397 to $4,150	11	39,091	10	36,758	10	37,644
Grade 5. Range $2,645 to $3,397	7	19,764	6	17,224	7	20,558
Grade 4. Range $2,394 to $2,845	21	52,170	22	56,451	22	58,012
Grade 3. Range $2,168 to $2,620	14	31,546	17	38,337	19	43,231
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	4	11,804	3	9,435	3	9,675
Grade 5. Range $2,394 to $2,845	1	2,394	1	2,394	1	2,394
Grade 4. Range $2,168 to $2,620	5	11,218	3	7,093	3	7,309
Grade 1. Range $1,690 to $2,093	1	1,690	1	1,690	1	1,690
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400			1	4,111	1	4,232
Grade 8. Range $2,896 to $3,648	1	3,267	1	3,388	1	3,508

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Entomology and Plant Quarantine, Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 6. Range $2,469 to $2,921	3	$7,839	3	$8,056	3	$8,272
Grade 5. Range $2,244 to $2,695	1	2,244	1	2,256	1	2,328
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	2	3,842	2	3,695	2	3,750
Unclassified	68	9,192	65	9,906	65	9,906
Total permanent, field	456	1,470,647	468	1,555,288	511	1,711,501
Deduct:						
Lapses	21.5	67,585	19.5	53,771	23.9	69,531
Portion of salaries shown above paid from other accounts	1	2,907	0.6	2,443	0.6	2,604
Add portion of salaries carried in other position schedules paid from this account	0.2	1,066	0.5	2,326	0.5	2,364
Net permanent, field (average number, net salary)	433.7	1,401,221	448.4	1,501,400	487	1,641,730
Temporary employment, field		1,737				
W. A. E. employment, field		1,682		4,836		4,919
Regular pay in excess of 52-week base, 5 U. S. C. 944		69		18,100		6,600
Overtime and holiday pay, field		22,541		62,000		67,650
Night-work differential, field		13,785		14,000		18,100
Additional pay for foreign service		42,132		45,109		56,591
All personal services, field		1,483,167		1,645,445		1,795,590
01 Personal services		1,612,844		1,813,800		1,963,945

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$256,000	
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 10a. For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$100,000	
2. Title I, sec. 10b. For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		121,000	
3. Title II. For research and service work on the distribution and marketing of agricultural products, including preparation for market, processing, packaging, handling, storing, and transportation, conducted by the Department of Agriculture, or by the Department in cooperation with public or private agencies by allotment of funds or by contract		35,000	
Total obligations		256,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$158,500	
02 Travel		11,600	
03 Transportation of things		6,700	
04 Communication services		900	
Penalty mail		650	
05 Rents and utility services		4,100	
06 Printing and binding		200	
07 Other contractual services		8,400	
08 Supplies and materials		30,850	
09 Equipment		31,100	
10 Lands and structures		3,000	
Total obligations		256,000	

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,394		
Total permanent, departmental			1	2,394		
Deduct lapses			0.2	644		
Net permanent, departmental (average number, net salary)			0.8	1,750		
Regular pay in excess of 52-week base, 5 U. S. C. 944				27		
All personal services, departmental				1,777		
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Entomologist			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Chemist			4	19,608		
Entomologist			5	26,265		
Physicist			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Bacteriologist			1	4,526		
Chemist			4	16,600		
Entomologist			9	39,104		
Grade 2. Range $3,397 to $4,150			9	30,699		
Grade 1. Range $2,645 to $3,397			4	10,580		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,905 to $3,397			2	5,290		
Grade 3. Range $2,168 to $2,620			3	6,730		
Grade 2. Range $1,954 to $2,394			3	5,862		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			2	5,290		
Grade 5. Range $2,394 to $2,845			8	19,152		
Grade 4. Range $2,168 to $2,620			5	10,840		
Grade 3. Range $1,954 to $2,394			7	15,678		
Grade 2. Range $1,822 to $2,244			7	13,025		
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272			1	2,695		
Grade 4. Range $2,020 to $2,469			2	4,040		
Grade 3. Range $1,822 to $2,168			1	1,822		
Grade 2. Range $1,690 to $2,020			1	1,690		
Total permanent, field			80	248,303		
Deduct lapses			28.5	100,683		
Net permanent, field (average number, net salary)			51.5	147,620		
W. A. E. employment, field				6,704		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,399		
All personal services, field				156,723		
01 Personal services				158,500		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special entomological research			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$23,688	$16,000	$8,500
Unobligated balance, estimated savings	−384		
Total obligations	23,304	16,000	8,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$19,553	$12,974	$8,300
03 Transportation of things	6	10	10
04 Communication services	1	10	10
07 Other contractual services	2,587	2,100	50
08 Supplies and materials	848	800	130
09 Equipment	310	106	
Total obligations	23,304	16,000	8,500

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Entomologist	1	$6,863	1	$6,863		
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,424	1	4,545	1	$4,610
Grade 2. Range $3,397 to $4,150	1	3,773				
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,544	1	2,603	1	2,675
Grade 1. Range $1,690 to $2,093	1	1,756	1	1,825		
Total permanent, field	5	19,360	4	15,836	2	7,285
Deduct:						
Lapses	0.1	149	1	4,310	0.1	368
Portion of salaries shown above paid from other accounts	0.3	1,270	0.1	303	0.1	363

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For special entomological research—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Add portion of salaries carried in other position schedules paid from this account	0.3	$1,567	0.3	$1,601	0.3	$1,656
Net permanent, field (average number, bet salary)	4.9	19,508	3.2	12,824	2.1	8,270
Regular pay in excess of 52-week base, 5 U. S. C. 944		45		150		30
01 Personal services		19,553		12,974		8,300

Detailed informational schedule of obligations incurred under funds allotted from "Control of forest pests, Department of Agriculture," white pine blister rust. Consolidated schedule of obligations shown under Control of Forest Pests

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	—$28,690		
Allotted from "Control of forest pests, Department of Agriculture," white pine blister rust	2,754,111	$1,193,350	$1,193,350
Reimbursements for services performed	28,800		
Total available for obligation	2,754,221	1,193,350	1,193,350
Unobligated balance, estimated savings	—8,733		
Total obligations	2,745,488	1,193,350	1,193,350
OBLIGATIONS BY ACTIVITIES			
1. Leadership, coordination, and technical direction of white pine blister rust control	$720,837	$679,900	$679,900
2. Blister rust quarantine enforcement	12,995	13,450	13,450
3. Cooperative blister rust control on State and privately owned lands	1,982,856	500,000	500,000
4. Services performed (reimbursements)	28,800		
Total obligations	2,745,488	1,193,350	1,193,350
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,880,066	$1,024,450	$1,024,450
02 Travel	47,733	38,500	38,500
03 Transportation of things	22,314	15,800	15,800
04 Communication services	7,005	4,500	4,500
05 Rent and utility services	26,481	28,700	28,700
07 Other contractual services	79,504	26,600	26,600
08 Supplies and materials	416,943	31,200	31,200
09 Equipment	265,442	23,600	23,600
Total obligations	2,745,488	1,193,350	1,193,350
DETAIL OF PERSONAL SERVICES			
Departmental:			
Professional service:			
Grade 7. Range $8,180 to $9,377: Division leader			1 $8,180
Grade 6. Range $7,102 to $8,060: Division leader	1 $7,572	1 $7,682	
Clerical, administrative, fiscal service:			
Grade 9. Range $4,150 to $4,902: Administrative assistant	1 4,222	1 4,342	1 4,463
Grade 7. Range $3,397 to $4,150	1 3,460	1 3,580	1 3,701
Grade 5. Range $2,645 to $3,397	1 2,983	1 3,103	1 3,223
Grade 4. Range $2,594 to $2,845	11 28,570	9 23,702	9 24,167
Grade 3. Range $2,168 to $2,620	3 6,595	5 11,324	5 11,397
Subprofessional service:			
Grade 7. Range $3,021 to $3,773	1 3,151	2 6,471	2 6,713
Unclassified	1 1,603		
Total permanent, departmental	20 58,156	20 60,204	20 61,844
Deduct lapses	1 2,578	0.6 1,611	0.6 1,611
Add portion of salaries carried in other position schedules paid from this account	1.1 6,208	2 4,598	2 4,598
Net permanent, departmental (average number, net salary)	20.1 61,786	21.4 63,191	21.4 64,831
Regular pay in excess of 52-week base, 5 U. S. C. 944	154	600	200
Overtime and holiday pay, departmental	66		
All personal services, departmental	62,006	63,791	65,031
Field:			
Professional service:			
Grade 5. Range $5,905 to $6,863: Forester	1 6,863	1 6,863	1 6,863
Pathologist	4 26,200	4 26,725	4 26,835
Grade 4. Range $4,902 to $5,905: Forester	7 36,165	8 42,302	8 42,924
Operation supervisor	1 4,902	1 4,950	1 5,192
Pathologist	3 15,073	3 15,410	3 15,742
DETAIL OF PERSONAL SERVICES—Con.			
Field—Continued			
Professional service—Continued			
Grade 3. Range $4,150 to $4,902: Agent	3 $13,544	4 $18,161	4 $18,533
Control specialist	1 4,738	1 4,859	1 4,902
Forest ecologist	3 13,263	3 13,587	3 13,829
Forester	7 32,348	6 27,980	6 28,272
Operation supervisor	7 29,677	7 30,086	7 30,326
Pathologist	11 51,385	11 52,173	11 52,512
Grade 2. Range $3,397 to $4,150	46 175,233	47 181,863	47 182,361
Grade 1. Range $2,645 to $3,397		1 2,645	1 2,645
Clerical, administrative, fiscal service:			
Grade 9. Range $4,150 to $4,902: Administrative assistant	6 22,377	5 22,391	6 22,696
Grade 7. Range $3,397 to $4,150	3 11,371	3 11,358	3 11,719
Grade 6. Range $3,021 to $3,773	2 6,558	2 6,799	2 7,040
Grade 5. Range $2,645 to $3,397	4 10,523	3 8,253	3 8,614
Grade 4. Range $2,394 to $2,845	15 38,240	15 38,786	15 39,340
Grade 3. Range $2,168 to $2,620	22 50,548	22 52,124	22 52,694
Grade 2. Range $1,954 to $2,394	5 10,917	5 10,760	5 11,105
Subprofessional service:			
Grade 7. Range $3,021 to $3,773	16 50,340	15 47,555	15 48,159
Grade 6. Range $2,645 to $3,397	16 46,576	15 43,529	15 43,954
Grade 5. Range $2,394 to $2,845	12 30,005	10 25,444	10 25,877
Grade 4. Range $2,168 to $2,620	3 6,656	3 6,731	3 6,876
Crafts, protective, custodial service:			
Grade 7. Range $2,665 to $3,272	2 5,616	2 6,035	2 6,245
Grade 6. Range $2,469 to $2,921	1 2,576	1 2,649	1 2,721
Unclassified	2 5,179	2 3,520	2 3,520
Total permanent, field	202 707,203	200 713,538	200 721,496
Deduct:			
Lapses	23.3 67,134	41 122,053	43 127,763
Portion of salaries shown above paid from other accounts		0.2 836	0.2 836
Add portion of salaries carried in other position schedules paid from this account		0.5 2,253	0.5 2,253
Net permanent, field (average number, bet salary)	178.7 640,069	159.3 592,902	157.3 595,150
Temporary employment, field	641,768	250	250
W. A. E. employment, field	509,353	362,507	362,419
Regular pay in excess of 52-week base, 5 U. S. C. 944	2,670	5,000	1,600
Overtime and holiday pay, field	23,565		
Night-work differential, field	635		
All personal services, field	1,818,060	960,659	959,419
01 Personal services	1,880,066	1,024,450	1,024,450

Working Funds, Agriculture, Bureau of Entomology and Plant Quarantine (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$146,420	$353,568	
Advanced from—			
National Housing Agency	15,000		
National Military Establishment:			
Department of the Navy	31,063		
Department of the Army	621,500	79,000	
Forest Service	28,000		
Total available for obligation	841,983	432,568	
Balance available in subsequent year	—353,568		
Carried to surplus fund:			
Public Law 20	—77,959		
Other		—73,930	
Total obligations	410,456	358,629	
OBLIGATIONS BY ACTIVITIES			
1. For the control of the dog fly along the Florida Gulf Coast (Department of the Army)	$31,000		
2. For investigations to determine practical methods of control for insects affecting forest products (Department of the Army)	12,964	$17,036	
3. For continuation of development work on military entomological problems (Department of the Army)	94,393	66,107	
4. For investigations on insect control problems (Department of the Army)	224,962	250,038	
5. For making tests and continuing research on building materials and systems intended to facilitate the Veterans' Emergency Housing Program (National Housing Agency)	8,700	6,300	
6. White pine blister rust control (Department of Agriculture)	26,004		
7. Formulation of new insecticides, biology, ecology, and surveys of insects affecting man (Department of the Navy)	11,915	19,148	

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—Continued

Working Funds, Agriculture, Bureau of Entomology and Plant Quarantine (General Account)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
8. For the conduct of investigations of methods of properly caring for grain in storage (Commodity Credit Corporation)	$518		
Total obligations	410,456	$358,629	
OBLIGATIONS BY OBJECTS			
01 Personal services	$323,270	$291,600	
02 Travel	21,492	7,700	
03 Transportation of things	4,426	6,000	
04 Communication services	2,299	800	
05 Rents and utility services	7,222	7,500	
07 Other contractual services	17,883	33,529	
08 Supplies and materials	19,529	10,400	
09 Equipment	14,335	1,100	
Total obligations	410,456	358,629	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Entomologist	1	$6,145				
Grade 4. Range $4,902 to $5,905:						
Entomologist			1	$5,153		
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,440		
Grade 1. Range $2,645 to $3,397	1	2,896				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,394				
Grade 3. Range $2,168 to $2,620	3	6,881	3	7,033		
Grade 2. Range $1,954 to $2,394	1	1,954				
Total permanent, departmental	8	23,667	5	15,626		
Deduct lapses	5.9	17,751				
Net permanent, departmental (average number, net salary)	2.1	5,916	5	15,626		
Regular pay in excess of 52-week base, 5 U. S. C. 944		60		174		
All personal services, departmental		5,976		15,800		
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chemist	1	5,905				
Entomologist	5	31,144	4	25,535		
Grade 4. Range $4,902 to $5,905:						
Chemist	2	10,016	2	10,807		
Entomologist	8	39,941	7	35,067		
Equipment engineer	1	5,153	1	5,153		
Pilot	1	5,520	1	5,654		
Project leader	1	5,520				
Technologist	1	4,902	1	4,902		
Grade 3. Range $4,150 to $4,902:						
Agent	1	4,275				
Chemist	1	4,424	1	4,545		
Entomologist	7	30,874	7	31,826		
Physicist	1	4,396	1	4,453		
Grade 2. Range $3,397 to $4,150	15	53,031	12	43,659		
Grade 1. Range $2,645 to $3,397	13	35,662	12	32,781		
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,424	1	4,545		
Grade 5. Range $2,645 to $3,397	2	5,649	1	2,804		
Grade 4. Range $2,394 to $2,845	4	9,821	2	4,975		
Grade 3. Range $2,168 to $2,620	7	15,272	6	13,249		
Grade 2. Range $1,954 to $2,394	2	3,908				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,308	2	5,424		
Grade 5. Range $2,394 to $2,845	8	19,476	10	24,481		
Grade 4. Range $2,168 to $2,620	20	43,699	9	19,770		
Grade 3. Range $1,954 to $2,394	11	21,590	9	17,823		
Grade 2. Range $1,822 to $2,244	10	18,961	8	15,679		
Grade 1. Range $1,690 to $2,093	22	39,202				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648				
Grade 6. Range $2,469 to $2,921	2	4,938	1	2,469		
Grade 5. Range $1,822 to $2,168	2	3,842				
Grade 2. Range $1,690 to $2,020	1	1,756				
Unclassified	3	3,596	3	3,596		
Total permanent, field	156	445,853	101	319,197		
Deduct lapses	70.5	186,318	14.1	53,982		
Net permanent, field (average number, net salary)	85.5	259,535	86.9	265,215		
Temporary employment, field		13,926		5,912		
W. A. E. employment, field		42,708				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,044		3,000		

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Additional pay for foreign service, field	$51	$1,673	
All personal services, field	317,294	275,800	
01 Personal services	323,270	291,600	

Total, salaries and expenses, Bureau of Entomology and Plant Quarantine:

Appropriated 1948, **$7,938,400** Estimate 1949, **$7,498,500**

CONTROL OF EMERGENCY OUTBREAKS OF INSECTS AND PLANT DISEASES

Control of Emergency Outbreaks of Insects and Plant Diseases—

For expenses necessary to carry out the provisions of the joint resolution approved May 9, 1938 (7 U. S. C. 148–148e), including the operation and maintenance of airplanes and the purchase of not to exceed three, and surveys and control operations in Canada in cooperation with the Canadian Government or local Canadian authorities, and the employment of Canadian citizens, $2,050,000. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$2,050,000** Estimate 1949, **$2,050,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,800,000	$2,050,000	$2,050,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−154		
Reimbursements for services performed	28,800		
Total available for obligation	2,828,646	2,050,000	2,050,000
Unobligated balance, estimated savings	−76,585		
Total obligations	2,752,061	2,050,000	[1] 2,050,000
OBLIGATIONS BY ACTIVITIES			
1. White-fringed beetle control	$836,404	$836,000	$836,000
2. Hall scale eradication	73,378	110,000	110,000
3. Pear psylla control	449,720	330,000	
4. Grasshopper and Mormon cricket control	1,036,657	671,000	
5. Chinch bug control	10,995	11,000	
6. Golden nematode control	176,000	145,000	
7. General surveys	140,107	120,000	
8. Citrus canker survey		18,000	
9. Services performed (reimbursements)	28,800		
10. Unclassified (reserve for future allotment)			1,104,000
Total obligations	2,752,061	2,050,000	2,050,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,463,213	$1,272,700	$702,600
02 Travel	182,657	155,000	50,800
03 Transportation of things	137,798	80,000	9,600
04 Communication services	14,562	12,000	4,400
05 Rents and utility services	52,589	52,000	14,400
06 Printing and binding		1,500	1,000
07 Other contractual services	94,004	72,000	15,200
08 Supplies and materials	669,896	319,800	160,300
09 Equipment	133,405	80,000	44,700
10 Lands and structures	3,937	3,000	1,000
13 Refunds, awards, and indemnities		2,000	2,000
Reserve for future allotment			1,104,000
Total obligations	2,752,061	2,050,000	2,050,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division leader	1	$8,060				
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	2	12,759	2	$13,009	2	$13,257
Entomologist	1	6,256	1	6,384	1	6,505
Grade 4. Range $4,902 to $5,905:						
Entomologist	1	5,676	1	5,828	1	5,905
Grade 3. Range $4,150 to $4,902:						
Plant quarantine inspector	1	4,772	1	4,246	1	4,367
Grade 1. Range $2,645 to $3,397	1	2,949				
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,453	1	4,575	1	4,694

[1] In view of the emergency nature of the work under this appropriation and the projects thereunder, and because of the uncertainty as to the scope and volume of control activities which will be required, it is not possible to forecast with reasonable definiteness the funds that will be obligated for all projects under this appropriation.

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	1	$3,523	1	$3,398	1	$3,523
Grade 5. Range $2,645 to $3,397	4	11,221	3	8,734	3	9,098
Grade 4. Range $2,394 to $2,845	15	38,373	12	31,314	12	32,263
Grade 3. Range $2,168 to $2,620	18	42,201	18	42,322	18	43,326
Grade 2. Range $1,954 to $2,394	2	3,998				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			2	8,030	2	8,270
Grade 6. Range $2,645 to $3,397	1	3,002	2	6,095	2	6,215
Grade 5. Range $2,394 to $2,845	1	2,469				
Crafts, custodial, protective service:						
Grade 3. Range $1,822 to $2,168	3	6,278	3	6,359	3	6,429
Grade 2. Range $1,690 to $2,020	2	3,839	2	3,911	2	3,974
Unclassified	3	5,862				
Total permanent, departmental	58	165,601	49	144,205	49	147,926
Deduct:						
Lapses	7	15,775	0.8	1,859	0.8	1,859
Portion of salaries shown above paid from other accounts			2	4,598	2	4,598
Add portion of salaries carried in other position schedules paid from this account	1.5	1,602	2	7,839	2	7,839
Net permanent, departmental (average number, net salary)	52.5	151,428	48.2	145,587	48.2	149,308
Regular pay in excess of 52-week base, 5 U. S. C. 944		599		1,600		600
Overtime and holiday pay, departmental		103				
All personal services, departmental		152,130		147,187		149,908
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division leader	1	7,866	1	8,060		
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	1	6,623	1	6,853		
Entomologist	1	6,375	1	6,384		
Plant quarantine inspector	1	6,614	1	6,724	1	6,863
Supervisor	1	6,384	1	6,614		
Grade 4. Range $4,902 to $5,905:						
Control supervisor	4	22,146	4	22,617		
Entomologist	4	21,954	4	22,367	1	5,886
Equipment engineer	1	5,086	1	5,201	1	5,404
Information analyst	1	5,520	1	5,654		
Pilot	1	5,520	1	5,654		
Plant quarantine inspector	3	15,816	3	16,249	3	16,760
Project leader	2	10,306	2	10,806	1	5,597
Grade 3. Range $4,150 to $4,902:						
Agent	4	17,471	4	17,843	2	9,399
Airplane pilot	2	8,300	2	8,382	1	4,352
Biologist	1	4,314	1	4,434	1	4,555
Entomologist	10	45,344	7	31,706	2	9,192
Plant quarantine inspector	3	13,750	3	14,109	3	14,426
Superior	28	118,617	27	118,006	11	45,865
Grade 2. Range $3,397 to $4,150	58	211,488	55	199,457	35	129,668
Grade 1. Range $2,645 to $3,397	12	32,877	20	53,901	18	50,057
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	10,422	2	10,731	1	5,636
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,742	3	13,586	1	4,637
Grade 7. Range $3,397 to $4,150	3	10,278	3	10,628	1	3,696
Grade 5. Range $2,645 to $3,397	20	56,970	18	53,269	8	24,870
Grade 4. Range $2,394 to $2,845	26	65,930	28	69,671	13	32,922
Grade 3. Range $2,168 to $2,620	23	52,669	21	47,181	9	20,547
Grade 2. Range $1,954 to $2,394	4	8,205	1	1,954		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,627	1	3,773		
Grade 7. Range $3,021 to $3,773	6	19,408	1	3,146		
Grade 6. Range $2,645 to $3,397	13	37,900	10	29,876	4	12,918
Grade 5. Range $2,394 to $2,845	40	99,878	13	32,343	3	7,577
Grade 4. Range $2,168 to $2,620	10	22,631	8	18,646	7	16,787
Grade 3. Range $1,954 to $2,394	2	4,273	1	2,319		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,789	1	3,889
Grade 8. Range $2,896 to $3,648	1	2,983	1	2,896		
Grade 7. Range $2,695 to $3,272	13	36,140	13	37,044	4	11,890
Grade 6. Range $2,469 to $2,921	11	27,380	8	20,329	4	10,135
Grade 4. Range $2,020 to $2,469	16	33,781	15	32,194	4	8,549
Grade 3. Range $1,822 to $2,168	7	13,371	4	7,859	2	4,174
Unclassified	6	15,391	5	13,140	2	6,000
Total permanent, field	348	1,113,198	297	984,929	144	482,251
Deduct:						
Lapses	46.3	135,854	42	123,609	21.9	65,160
Portion of salaries shown above paid from other accounts	0.2	827	0.9	2,982	0.9	2,982
Add portion of salaries carried in other position schedules paid from this account	4.6	16,300	15.8	71,902	15.8	71,902
Net permanent, field (average number, net salary)	306.1	992,817	269.9	930,240	137	486,011
Temporary employment, field		257,108		156,400		54,200
W. A. E. employment, field		53,451		37,373		10,081
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,844		5,600		1,300
Overtime and holiday pay, field		2,157		2,600		1,000
Night-work differential, field		1,646		300		100
All personal services, field		1,311,083		1,125,513		552,692
01 Personal services		1,463,213		1,272,700		702,600

Total, Bureau of Entomology and Plant Quarantine, annual appropriation, general accounts:

Appropriated 1948, **$9,988,400** Estimate 1949, **$9,548,500**

Trust accounts:

Working Funds, Agriculture, Bureau of Entomology and Plant Quarantine (Trust Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For conducting investigations on methods of properly curing for grain in storage			
Funds Available for Obligation			
Prior year balance available	$191		
Unobligated balance, estimated savings	−191		
Total obligations			

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$122,689	$169,600	$169,600
Prior year balance available	35,303	107,317	5,000
Total available for obligation	157,992	276,917	174,600
Balance available in subsequent year	−107,317	−5,000	
Total obligations	50,675	271,917	174,600
Obligations by Activities			
1. Cooperative blister rust control in Western States	$33,668	$248,138	$154,000
2. Cooperative blister rust control in Eastern States		300	300
3. Cooperative barberry eradication in the State of Washington	13,965	18,300	20,300
4. Directing and supervising cooperative investigations of pepper weevil	2,551	2,332	
5. Cooperative investigations of seed crop insects	479	359	
6. Cooperative experiments on D. D. T. treated wallpapers	12	2,488	
Total obligations	50,675	271,917	174,600
Obligations by Objects			
01 Personal services	$32,929	$243,767	$158,000
02 Travel	756	2,000	1,000
04 Communication services	19	50	50
07 Other contractual services	551	1,000	500
08 Supplies and materials	16,410	25,000	15,000
09 Equipment	10	100	50
Total obligations	50,675	271,917	174,600

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	$2,645				
Total permanent, field	1	2,645				
Deduct lapses	0.6	1,590				
Net permanent, field (average number, net salary)	0.4	1,055				
Temporary employment, field		30,905		$239,767		$156,000
Overtime and holiday pay, field		960		4,000		2,000
01 Personal services		32,929		243,767		158,000

Bureau of Agricultural and Industrial Chemistry

salaries and expenses

Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—

For expenses necessary for investigations, experiments, and demonstrations hereinafter authorized, including not to exceed $237,746 for personal services in the District of Columbia, as follows: *(5 U. S. C. 511–512—establishing Department of Agriculture, 524—establishing Bureau of Chemistry, 563–564. The foregoing citations apply to all appropriation items under the Bureau*

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

Bureau of Agricultural and Industrial Chemistry—Con.

salaries and expenses—continued

Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—Continued

which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; Department of Agriculture Appropriation Act, 1948.)

Agricultural chemical investigations: For conducting the investigations contemplated by the Act of May 15, 1862 (5 U. S. C. 511, 512), relating to the application of chemistry to agriculture; for the biological, chemical, physical, microscopical, and technological investigation of foods, feeds, drugs, plant and animal products, and substances used in the manufacture thereof; for investigations of the physiological effects and for the pharmacological testing of such products and of insecticides; for the investigation and development of methods for the manufacture of sugars, sugar sirups, and starches and the utilization of new agricultural materials for such purposes; and for the technological investigation of the utilization of fruits and vegetables and for frozen pack investigations; $511,500[, and there shall be transferred to the Bureau of Agricultural and Industrial Chemistry, from Government surplus without compensation therefor, a certain parcel of real property of approximately one acre (consisting of lots 37 and 38 of Deal and Kreiser Subdivision, and lots 24 and 25 of tract 728 in the city of Pasadena, California), valued at approximately $15,800]. *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $511,500 Estimate 1949, $511,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$461,500	$511,500	$511,500
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	37,133		
Total available for obligation	498,633	511,500	511,500
Unobligated balance, estimated savings	−4,774		
Total obligations	493,859	511,500	511,500
Obligations by Activities			
1. Fruits, vegetables, and other agricultural products of the South	$113,196	$114,400	$114,400
2. Sugar and sirups investigations	89,608	93,800	93,800
3. Investigations on the pharmacology of agricultural products	46,671	47,600	47,600
4. Investigations of enzyme action in agricultural products	74,569	75,700	75,700
5. Fruits, vegetables, and other agricultural products of the West	66,433	71,600	71,600
6. Fundamental investigations in the microbiology of agricultural products	43,143	45,100	45,100
7. Tung nut investigations	32,877	34,300	34,300
8. Basic investigations in the chemistry of agricultural products	27,962	29,000	29,000
Total obligations	493,859	511,500	511,500
Obligations by Objects			
01 Personal services	$413,726	$428,862	$428,744
02 Travel	10,622	13,600	13,300
03 Transportation of things	985	1,470	1,270
04 Communication services	2,147	2,580	2,760
05 Rents and utility services	7,247	8,760	8,260
07 Other contractual services	4,511	4,170	4,020
08 Supplies and materials	25,975	26,980	28,670
09 Equipment	28,646	25,078	24,476
Total obligations	493,859	511,500	511,500

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Chief of bureau	1	$9,975	1	$9,994	1	$10,000
Grade 7. Range $8,180 to $9,377: Assistant chief of bureau			1	8,180	1	8,330
Special assistant to chief of bureau	1	9,377	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060: Chemist	1	8,060				
Grade 3. Range $4,150 to $4,902: Information specialist			1	4,150	1	4,240
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Head, administrative services division	1	5,336	1	5,463	1	5,654
Detail of Personal Services—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902: Administrative assistant	1	$4,166	1	$4,286	1	$4,410
Fiscal accountant	1	4,646	1	4,767	1	4,892
Grade 7. Range $3,397 to $4,150	2	7,779	2	7,914	2	8,038
Grade 5. Range $2,645 to $3,397	1	2,799	1	2,925	1	3,045
Grade 4. Range $2,394 to $2,845	1	2,576	2	5,492	2	5,689
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, departmental	12	58,704	13	64,716	12	63,675
Deduct:						
Lapses	0.2	875	0.7	2,298	0.2	662
Portion of salaries shown above paid from other accounts	0.2	346				
Net permanent, departmental (average number, net salary)	11.6	57,483	12.3	62,418	11.8	63,013
Temporary employment, departmental				370		
Regular pay in excess of 52-week base, 5 U. S. C. 944		193		492		267
All personal services, departmental		57,676		63,280		63,280
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Head of division	1	8,916	1	9,077	1	9,353
Grade 6. Range $7,102 to $8,060: Head of division	3	22,309	3	22,830	3	22,780
Grade 5. Range $5,905 to $6,863: Bacteriologist	2	12,326	2	12,731	2	13,011
Biochemist			1	5,905	1	6,108
Chemist	7	43,555	9	56,347	9	57,452
Grade 4. Range $4,902 to $5,905: Bacteriologist	2	10,218	2	10,557	2	10,956
Chemist	8	43,286	7	38,351	8	44,140
Pharmacologist	2	10,672	2	10,980	2	11,306
Grade 3. Range $4,150 to $4,902: Bacteriologist	2	8,574	2	8,814	2	9,057
Chemist	13	56,351	13	57,639	10	45,626
Pharmacologist	1	4,179	1	4,299	1	4,420
Grade 2. Range $3,397 to $4,150	14	49,445	15	54,402	15	56,018
Grade 1. Range $2,645 to $3,397	9	24,639	8	21,549	8	22,703
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	3	9,010	3	9,371	3	9,732
Grade 4. Range $2,394 to $2,845	2	5,300	1	2,845	1	2,845
Grade 3. Range $2,168 to $2,620	2	4,336	2	4,408	2	4,481
Grade 2. Range $1,954 to $2,394	5	10,094	3	6,377	4	8,543
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,643				
Grade 7. Range $3,021 to $3,773	2	6,409	2	6,650	2	6,891
Grade 6. Range $2,645 to $3,397	2	5,290	2	5,528	2	5,776
Grade 5. Range $2,394 to $2,845	1	2,449				
Grade 3. Range $1,954 to $2,394	6	11,915	6	12,229	5	10,629
Crafts, protective, custodial service:						
Grade 4. Range $2,469 to $2,921	1	2,550	2	5,154	2	5,300
Grade 5. Range $2,244 to $2,695	1	2,466				
Grade 3. Range $1,822 to $2,168	2	3,644	4	7,488	4	7,743
Grade 2. Range $1,690 to $2,020	4	7,229	4	7,227	3	5,722
Total permanent, field	96	368,805	95	380,758	92	379,392
Deduct:						
Lapses	6.2	17,367	7.3	25,273	7	21,144
Portion of salaries shown above paid from other accounts	0.9	2,635				
Add portion of salaries carried in other position schedules paid from this account	0.2	280				
Net permanent, field (average number, net salary)	89.1	349,083	87.7	355,485	85	358,248
Temporary employment, field		2,424		2,772		1,561
Part-time employment, field		2,141		2,361		2,501
W. A. E. employment, field		1,649		1,467		1,627
Regular pay in excess of 52-week base, 5 U. S. C. 944		723		3,467		1,437
Overtime and holiday pay, field		30		30		30
All personal services, field		356,050		365,582		365,404
01 Personal services		413,726		428,862		428,744

Naval-stores investigations: For the investigation of naval stores (turpentine and rosin) and their components; the investigation and experimental demonstration of improved equipment, methods, or processes of preparing naval stores; and the weighing, storing, handling, transportation, and utilization of naval stores, $152,550. *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $152,550 Estimate 1949, $152,550

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$140,000	$152,550	$152,550
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	13,689		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$41		
Total available for obligation	153,730	$152,550	$152,550
Unobligated balance, estimated savings	−2,732		
Comparative transfer to "Salaries and expenses, Bureau of Agricultural Economics," crop and livestock estimates	−3,450		
Total obligations	147,548	152,550	152,550
OBLIGATIONS BY OBJECTS			
01 Personal services	$128,001	$132,642	$132,642
02 Travel	3,881	3,800	3,800
03 Transportation of things	972	600	1,200
04 Communication services	986	1,000	1,500
05 Rents and utility services	911	1,050	1,050
07 Other contractual services	383	1,000	1,000
08 Supplies and materials	6,639	6,000	6,000
09 Equipment	5,775	6,458	5,358
Total obligations	147,548	152,550	152,550

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Information specialist	1	$7,691	1	$7,820	1	$8,040
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant chief of bureau	1	8,617	1	8,778	1	9,054
Grade 11. Range $4,902 to $5,905:						
Head, personnel division	1	5,394	1	5,511	1	5,655
Total, permanent, departmental	3	21,702	3	22,109	3	22,749
Deduct:						
Lapses					0.1	476
Portion of salaries shown above paid from other accounts	0.1	208				
Add portion of salaries carried in other position schedules paid from this account	0.2	376				
Net permanent, departmental (average number, net salary)	3.1	21,870	3	22,109	2.9	22,273
Temporary employment, departmental				79		
Regular pay in excess of 52-week base, 5 U. S. C. 944		85		170		85
All personal services, departmental		21,955		22,358		22,358
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Head of division	1	7,430	1	7,102	1	7,231
Grade 5. Range $5,905 to $6,863:						
Chemist	3	19,097	3	19,392	3	19,797
Grade 4. Range $4,902 to $5,905:						
Chemical engineer	1	5,519	1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Chemist	4	17,263	5	21,520	5	22,056
Naval stores technician	1	4,299	1	4,419	1	4,540
Grade 2. Range $3,397 to $4,150	4	13,974	4	14,339	5	17,400
Grade 1. Range $2,645 to $3,397	4	10,637	4	10,894	4	10,917
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,948	1	3,069	1	3,189
Grade 3. Range $2,168 to $2,620	2	4,649	1	2,388	1	2,464
Grade 2. Range $1,954 to $2,394	1	2,082	1	2,154	1	2,226
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,244				
Grade 3. Range $1,954 to $2,394	2	4,110	2	4,251	2	4,397
Crafts, protective, custodial service:						
Grade 5. Range $2,499 to $2,921	2	5,288	2	5,433	2	5,577
Grade 4. Range $2,020 to $2,469	3	6,384	3	6,600	3	6,817
Grade 2. Range $1,690 to $2,020	3	5,344	3	5,537	3	5,727
Unclassified	2	3,662				
Total permanent, field	35	114,930	32	112,000	33	117,237
Deduct lapses	4.1	11,383	0.8	4,817	2.1	8,522
Net permanent, field (average number, net salary)	30.9	103,547	31.2	107,183	30.9	108,715
Temporary employment, field		1,107		2,115		1,208
W. A. E. employment, field		1,058		300		
Regular pay in excess of 52-week base, 5 U. S. C. 944		352		700		375
Overtime and holiday pay, field		110		110		110
Night-work differential, field		196		200		200
All personal services, field		106,370		110,608		110,608
Total, departmental and field		128,325		132,966		132,966
Deduct charge for quarters and subsistence furnished		324		324		324
01 Personal services		128,001		132,642		132,642

Regional research laboratories: For continuing the researches established under the provisions of section 202 (a) to 202 (e), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292), including research on food products of farm commodities, $5,000,000, including not to exceed [$30,000] *$50,000* for the construction of a [commodity and equipment storage] *hazardous operations* building at the [Western] *Eastern* Regional Research Laboratory located at [Albany, California] *Wyndmoor, Pennsylvania*. *(5 U. S. C. 511, 512, 565a; 7 U. S. C. 1292; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $5,000,000 Estimate 1949, $5,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,450,000	$5,000,000	$5,000,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	392,674		
Total available for obligation	4,842,674	5,000,000	5,000,000
Unobligated balance, estimated savings	−41,157		
Total obligations	4,801,517	5,000,000	5,000,000
OBLIGATIONS BY ACTIVITIES			
1. Southern regional research laboratory	$1,181,530	$1,204,800	$1,204,800
2. Western regional research laboratory	1,148,337	1,210,000	1,210,000
3. Eastern regional research laboratory	1,171,574	1,210,100	1,210,100
4. Northern regional research laboratory	1,161,788	1,212,500	1,212,500
5. General administrative expenses	138,288	162,600	162,600
Total obligations	4,801,517	5,000,000	5,000,000
Southern regional research laboratory			
OBLIGATIONS BY OBJECTS			
01 Personal services	$919,871	$940,530	$958,530
02 Travel	19,684	25,000	25,000
03 Transportation of things	5,504	5,000	5,000
04 Communication services	4,843	6,000	6,500
05 Rents and utility services	25,938	27,000	27,500
07 Other contractual services	20,304	21,000	17,500
08 Supplies and materials	102,766	104,500	94,000
09 Equipment	78,646	76,770	65,770
10 Lands and structures	3,974	5,000	5,000
Total obligations	1,181,530	1,204,800	1,204,800

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of laboratory	1	$8,180	1	$8,468	1	$8,606
Grade 6. Range $7,102 to $8,060:						
Assistant director of laboratory	1	7,121	1	7,342	1	7,453
Head of division	7	54,225	7	55,184	7	55,994
Industrial analyst	1	7,102	1	7,130	1	7,342
Grade 5. Range $5,905 to $6,863:						
Technical assistant to director	1	6,255	1	6,384	1	6,605
Agricultural economist	1	5,905	1	6,060	1	6,173
Biochemist	1	5,905	1	6,052	1	6,164
Chemist	6	38,405	7	45,149	7	45,664
Chemical engineer	2	11,810	3	18,120	3	18,342
Chemical technologist					1	5,905
Cotton technologist	4	25,498	4	26,060	4	26,852
Engineer	1	5,905	1	5,933	1	6,145
Fiber microscopist			1	5,905	1	5,905
Physicist	1	6,172	1	6,384	2	12,427
Technical analyst					1	5,905
Textile technologist	1	5,905	1	5,905	1	6,080
Grade 4. Range $4,902 to $5,905:						
Biochemist	1	4,902	1	5,056	1	5,172
Chemist	3	16,490	2	10,788	3	15,304
Chemical engineer	4	20,408	3	15,140	3	15,594
Cotton technologist	2	9,804	1	4,902	1	5,153
Physicist	2	10,672	2	10,913	2	11,058
Grade 3. Range $4,150 to $4,902:						
Chemist	10	43,509	9	40,075	10	45,291
Chemical engineer	1	4,150	2	8,531	2	8,771
Chemical technologist	1	4,150	1	4,217	1	4,338
Cotton technologist	4	17,190	5	21,738	5	22,305
Mechanical engineer	1	4,150	1	4,237	1	4,357
Physicist	1	4,150	1	4,429	1	4,553
Technical editor					1	4,150
Grade 2. Range $3,397 to $4,150	38	134,068	38	137,923	38	140,614
Grade 1. Range $2,645 to $3,397	40	112,697	29	83,280	30	88,151
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Business manager	1	6,319	1	6,430	1	6,623
Grade 9. Range $4,150 to $4,902:						
Assistant business manager	1	4,270	1	4,391	1	4,511
Grade 7. Range $3,397 to $4,150	5	17,762	5	18,336	5	18,944
Grade 5. Range $2,645 to $3,397	2	5,974	2	6,216	2	6,457
Grade 4. Range $2,394 to $2,845	14	34,781	14	35,691	14	36,667
Grade 3. Range $2,168 to $2,620	9	19,414	9	20,909	8	19,018
Grade 2. Range $1,954 to $2,394	14	28,281	10	21,001	10	21,704
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,397	1	3,498
Grade 7. Range $3,021 to $3,773	6	18,578	6	19,306	6	19,966
Grade 6. Range $2,645 to $3,397	6	17,087	14	39,678	14	41,249
Grade 5. Range $2,394 to $2,845	7	17,065	5	12,238	4	10,277
Grade 4. Range $2,168 to $2,620	17	38,660	12	27,283	9	20,938
Grade 3. Range $1,954 to $2,394	5	10,089	4	8,243	3	6,542
Grade 2. Range $1,822 to $2,244	1	1,919	1	2,040	1	2,110

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY—Con.

SALARIES AND EXPENSES—continued

Salaries and Expenses, Agricultural and Industrial Chemistry, Agricultural Research Administration—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Southern regional research laboratory—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	$3,373	1	$3,388	1	$3,508
Grade 8. Range $2,896 to $3,648	1	3,267				
Grade 7. Range $2,695 to $3,272	7	20,120	5	14,963	5	15,538
Grade 6. Range $2,469 to $2,921	15	39,501	16	42,886	16	43,965
Grade 4. Range $2,020 to $2,469	20	43,091	20	43,914	20	45,143
Grade 3. Range $1,822 to $2,168	11	21,677	9	18,420	9	18,869
Grade 2. Range $1,690 to $2,020	27	48,893	25	46,801	25	48,396
Total permanent, field	306	974,989	287	956,963	288	1,000,296
Deduct lapses	22.3	63,486	10.6	32,883	13	51,976
Net permanent, field (average number, net salary)	283.7	911,503	276.4	924,080	275	948,320
Temporary employment, field		4,897		2,530		3,390
W. A. E. employment, field		274				
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,700		3,600
Overtime and holiday pay, field		1,162		1,170		1,170
Night-work differential, field		2,035		2,050		2,050
01 Personal services		919,871		940,530		958,530
Western regional research laboratory						
OBLIGATIONS BY OBJECTS						
01 Personal services		$917,285		$962,500		$970,500
02 Travel		16,039		24,000		25,000
03 Transportation of things		4,130		6,000		5,000
04 Communication services		5,168		6,000		7,000
05 Rents and utility services		31,518		34,000		35,000
07 Other contractual services		15,808		20,000		27,000
08 Supplies and materials		85,691		62,000		67,500
09 Equipment		67,966		66,000		60,000
10 Lands and structures		4,732		30,500		15,000
Total obligations		1,148,337		1,210,000		1,210,000
DETAIL OF PERSONAL SERVICES						
Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of laboratory	1	$8,638	1	$8,180	1	$8,467
Grade 6. Range $7,102 to $8,060:						
Assistant director			1	8,060	1	8,060
Head of division	5	38,006	7	51,096	7	51,556
Grade 5. Range $5,905 to $6,863:						
Chemist			1	6,863	1	6,863
In charge of section	14	88,110	18	112,641	18	114,536
Industrial analyst	1	5,308	1	5,905	1	5,997
Mechanical superintendent	1	6,255	1	6,384	1	6,605
Microbiologist	1	6,319	1	6,430	1	6,623
Technical analyst	1	5,905	1	5,997	1	6,145
Technical assistant to director	1	6,669	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Biochemist	1	5,229	1	4,902	1	4,902
Chemist	6	30,907	5	26,748	4	22,048
Chemical engineer			2	9,804	2	10,016
Electrical engineer	1	4,902	1	4,902	1	5,133
Food technologist			1	4,902		
Industrial analyst	1	4,902	1	5,085	1	5,201
Microbiologist	1	5,586	1	5,702	1	5,905
Physicist	1	5,046	1	5,162	1	5,404
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	1	4,221	1	4,641	1	4,762
Biochemist	3	13,000	3	13,938	3	13,785
Chemist	24	106,704	24	109,397	24	111,533
Chemical engineer	7	30,266	6	25,879	6	26,504
Engineer (physicist)	1	4,464				
Industrial technologist	1	4,198	1	4,318	1	4,439
Mechanical engineer	1	4,579	1	4,699	1	4,820
Physicist	1	4,342	1	4,463	1	4,584
Technical editor	1	4,168	1	4,400	1	4,521
Grade 2. Range $3,397 to $4,150	43	156,029	41	153,039	41	157,858
Grade 1. Range $2,645 to $3,397	36	99,997	29	83,804	29	86,927
Clerical, administrative, fiscal service:						
Grade 12. Range $5,505 to $6,863:						
Business manager	1	6,319	1	6,430	1	6,623
Grade 9. Range $4,150 to $4,902:						
Assistant business manager			1	4,150	1	4,270
Grade 7. Range $3,397 to $4,150	5	18,042	5	18,178	5	18,774
Grade 6. Range $3,021 to $3,773	1	3,031				
Grade 5. Range $2,645 to $3,397	1	3,074	1	2,780	1	2,881
Grade 4. Range $2,394 to $2,845	9	22,841	11	27,428	8	20,066
Grade 3. Range $2,168 to $2,620	15	34,232	14	32,233	14	32,974
Grade 2. Range $1,954 to $2,394	10	19,857	10	19,898	10	20,376
Grade 1. Range $1,756 to $2,168	4	6,993	3	5,346	3	5,537
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,166	2	7,291	2	7,532
Grade 7. Range $3,021 to $3,773	4	12,621	2	6,751	2	6,992
Grade 6. Range $2,645 to $3,397	5	13,552	3	8,561	3	8,956

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Western regional research laboratory—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 5. Range $2,394 to $2,845	1	$2,394	1	$2,449	1	$2,521
Grade 4. Range $2,168 to $2,620	16	35,662	14	31,813	14	32,555
Grade 3. Range $1,954 to $2,394	6	12,510	4	8,616	4	8,904
Grade 2. Range $1,822 to $2,244	3	5,373	2	3,802	2	3,994
Grade 1. Range $1,690 to $2,066	11	19,288	9	16,362	9	16,932
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,522	1	3,643	1	3,764
Grade 7. Range $2,695 to $3,272	6	16,931	6	17,130	6	17,654
Grade 6. Range $2,469 to $2,921	7	18,473	7	18,835	7	19,270
Grade 5. Range $2,244 to $2,695	1	2,293	1	2,365	1	2,437
Grade 4. Range $2,020 to $2,469	15	32,453	13	28,670	13	29,534
Grade 3. Range $1,822 to $2,168	12	22,311	12	22,910	12	23,692
Grade 2. Range $1,690 to $2,020	11	18,996	7	12,433	7	12,881
Unclassified: Agent	1	600	1	600	1	600
Total permanent, field	303	993,824	283	1,002,433	280	1,010,316
Deduct lapses	33.3	85,892	20	52,333	17	48,616
Net permanent, field (average number, net salary)	269.7	907,932	265	950,100	263	961,700
Temporary employment, field		1,225		1,000		1,000
Part-time employment, field		468				
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,471		7,500		3,900
Overtime and holiday pay, field		962		900		900
Night-work differential, field		3,227		3,000		3,000
01 Personal service		917,285		962,500		970,500
Eastern regional research laboratory						
OBLIGATIONS BY OBJECTS						
01 Personal services		$958,114		$983,572		$983,600
02 Travel		9,308		13,000		10,000
03 Transportation of things		6,360		6,500		8,000
04 Communication services		4,372		4,528		4,000
05 Rents and utility services		21,903		22,500		22,000
07 Other contractual services		23,342		25,000		12,000
08 Supplies and materials		64,749		75,000		70,500
09 Equipment		72,908		70,000		50,000
10 Lands and structures		10,518		10,000		50,000
Total obligations		1,171,574		1,210,100		1,210,100
DETAIL OF PERSONAL SERVICES						
Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of laboratory	1	$9,135	1	$9,377	1	$9,377
Grade 6. Range $7,102 to $8,060:						
Assistant director of laboratory	1	7,572	1	7,683	1	7,820
Head of division	7	52,375	7	52,926	7	54,346
Industrial analyst	2	14,204	1	7,158	1	7,341
Grade 5. Range $5,905 to $6,863:						
Chemist	14	87,117	14	88,993	14	91,541
Chemical engineer	2	13,247	2	13,478	2	13,592
Engineer (general)	1	6,863	1	6,863	1	6,863
Physicist	1	5,934	1	5,905	1	6,084
Technical analyst	1	5,905	1	6,099	1	6,213
Tobacco technologist	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Chemist	25	124,670	26	132,064	26	135,779
Chemical engineer	4	20,726	3	16,358	3	16,788
Physicist	2	10,170	2	10,306	2	10,641
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	1	4,395	1	4,516	1	4,639
Chemist	18	75,739	18	76,379	18	78,092
Chemical engineer	1	4,227	2	8,498	2	8,744
Electrical engineer	1	4,579	1	4,700	1	4,821
Mechanical engineer	3	13,562	3	13,908	3	14,292
Physicist	1	4,199	1	4,280	1	4,402
Technical editor	1	4,538	1	4,642	1	4,764
Grade 2. Range $3,397 to $4,150	17	67,847	17	66,253	18	65,648
Grade 1. Range $2,645 to $3,397	28	77,235	28	79,428	28	82,245
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Business manager	1	6,494	1	6,623	1	6,848
Grade 9. Range $4,150 to $4,902:						
Assistant business manager	1	4,424	1	4,545	1	4,666
Grade 7. Range $3,397 to $4,150	5	18,202	4	15,154	4	15,643
Grade 5. Range $2,645 to $3,397	3	9,022	3	8,939	3	9,304
Grade 4. Range $2,394 to $2,845	16	40,430	13	33,849	13	34,796
Grade 3. Range $2,168 to $2,620	15	34,472	12	27,568	12	28,450
Grade 2. Range $1,954 to $2,394	10	20,333	9	18,814	9	19,451
Grade 1. Range $1,756 to $2,168	3	5,288	1	1,756	1	1,756
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,532	2	7,774	2	8,018
Grade 6. Range $2,645 to $3,397	3	8,096	3	8,322	3	8,751
Grade 5. Range $2,394 to $2,845	14	34,093	14	34,334	14	35,311
Grade 4. Range $2,168 to $2,620	8	16,575	8	17,650	8	18,192
Grade 3. Range $1,954 to $2,394	9	17,926	8	15,962	8	16,239
Grade 2. Range $1,822 to $2,244	17	32,682	17	32,961	17	33,821
Grade 1. Range $1,690 to $2,066	11	20,589	11	20,927	11	21,508
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,648	1	3,769	1	3,891
Grade 8. Range $2,896 to $3,648	1	3,267	1	3,388	1	3,510
Grade 7. Range $2,695 to $3,272	10	28,730	10	29,666	10	30,741
Grade 6. Range $2,469 to $2,921	16	36,154	16	37,023	16	37,681
Grade 4. Range $2,020 to $2,469	17	37,398	17	38,373	17	39,510
Grade 3. Range $1,822 to $2,168	7	14,272	7	14,658	7	12,407
Grade 2. Range $1,690 to $2,020	16	28,811	16	29,897	16	31,002
Total permanent, field	313	1,029,911	302	1,022,068	303	1,051,291

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Eastern regional research laboratory—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Deduct lapses	40.6	$103,281	17.4	$53,096	22.8	$76,739
Add portion of salaries carried in other position schedules paid from this account	0.4	1,109				
Net permanent, field (average number, net salary)	272.8	927,739	[a] 284.6	969,062	280.2	974,552
Temporary employment, field		23,080		3,672		1,698
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,693		7,338		3,850
Overtime and holiday pay, field		1,203		1,000		1,000
Night-work differential, field		2,399		2,500		2,500
01 Personal services		958,114		983,572		983,600
Northern regional research laboratory						
OBLIGATIONS BY OBJECTS						
01 Personal services		$903,642		$976,500		$984,800
02 Travel		10,309		13,000		13,000
03 Transportation of things		2,700		2,500		2,500
04 Communication services		4,995		5,000		6,200
05 Rents and utility services		26,399		27,000		27,000
07 Other contractual services		30,815		30,000		30,000
08 Supplies and materials		99,968		94,000		94,000
09 Equipment		78,025		60,000		50,000
10 Lands and structures		4,935		4,500		5,000
Total obligations		1,161,788		1,212,500		1,212,500
DETAIL OF PERSONAL SERVICES						
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of laboratory	1	$8,317	1	$8,766	1	$8,904
Grade 6. Range $7,102 to $8,660:						
Head of division	6	45,631	7	54,189	7	54,865
Industrial analyst	1	7,102	1	7,102	1	7,286
Microbiologist	1	7,102	1	7,102	1	7,277
Grade 5. Range $5,905 to $6,863:						
Building superintendent	1	6,255	1	6,384	1	6,605
In charge of section	11	69,255	13	81,663	14	89,502
Industrial specialist	1	6,863	1	6,863	1	6,863
Technical analyst	1	5,905	1	5,833	1	5,145
Technical assistant to director	1	6,669	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Agricultural technologist	1	4,902	1	5,143	1	5,268
Bacteriologist			1	4,902	1	5,018
Chemical engineer	5	25,590	7	36,224	7	37,266
Chemist	12	61,283	12	62,626	12	62,895
Fermentation biochemist	1	4,902	1	5,133	1	5,249
Microbiologist	2	10,383	2	10,663	2	11,009
Zymologist	1	4,902	1	5,133	1	5,249
Grade 3. Range $4,150 to $4,902:						
Bacteriologist	4	17,009	3	12,864	3	13,165
Chemical engineer	3	13,047	1	4,376	1	4,497
Chemist	11	47,307	11	47,977	11	48,776
Mechanical engineer	1	4,578	1	4,699	1	4,820
Statistician	1	4,393	1	4,516	1	4,637
Technical editor	1	4,150	1	4,276	1	4,376
Grade 2. Range $3,397 to $4,150	25	86,822	29	101,703	29	106,690
Grade 1. Range $2,645 to $3,397	37	105,257	40	115,721	40	117,346
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Business manager	1	6,319	1	6,430	1	6,623
Grade 9. Range $4,150 to $4,902:						
Assistant business manager	1	4,395	1	4,516	1	4,637
Grade 7. Range $3,397 to $4,150	6	17,612	5	18,211	5	18,812
Grade 5. Range $2,645 to $3,397	3	9,303	3	9,171	3	9,532
Grade 4. Range $2,394 to $2,845	13	32,376	15	37,514	15	38,575
Grade 3. Range $2,168 to $2,620	8	18,686	9	23,463	8	19,007
Grade 2. Range $1,954 to $2,394	16	35,181	13	26,697	10	21,154
Grade 1. Range $1,756 to $2,168	4	7,214	3	5,905	3	6,099
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,659	3	10,901	3	11,141
Grade 7. Range $3,021 to $3,773			4	12,084	4	12,594
Grade 6. Range $2,645 to $3,397	7	19,073	6	16,961	6	17,686
Grade 5. Range $2,394 to $2,845	4	9,764	6	14,864	6	15,226
Grade 4. Range $2,168 to $2,620	25	55,591	25	56,604	24	55,660
Grade 3. Range $1,954 to $2,394	8	15,762	9	18,253	9	18,599
Grade 2. Range $1,822 to $2,244	11	20,506	4	7,655	4	7,793
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,272	1	3,388	1	3,508
Grade 8. Range $2,896 to $3,648	1	2,991	1	3,093	1	3,214
Grade 7. Range $2,646 to $3,272	9	25,642	5	14,514	5	14,987
Grade 6. Range $2,469 to $2,921	14	36,323	14	36,906	14	37,707
Grade 4. Range $2,020 to $2,469	16	35,077	15	33,855	15	34,884
Grade 3. Range $1,822 to $2,168	3	5,882	2	3,928	2	4,060
Grade 2. Range $1,690 to $2,020	22	39,639	22	40,111	22	41,187
Total permanent, field	304	967,795	306	1,013,655	302	1,031,546
Deduct:						
Lapses	31.9	83,658	14	51,752	15	58,816
Portion of salaries shown above paid from other accounts	0.2	1,805	0.1	903	0.1	930
Add portion of salaries carried in other position schedules paid from this account	0.4	1,048				
Net permanent, field (average number, net salary)	272.3	883,380	291.9	961,000	286.9	971,800

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Northern regional research laboratory—Con.						
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Temporary employment, field		$12,200		$4,400		$3,000
W. A. E. employment, field		935		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,712		7,000		5,000
Overtime and holiday pay, field		1,947		1,100		1,500
Night-work differential, field		2,368		2,500		3,000
01 Personal services		903,642		976,500		984,800
General administrative expenses						
OBLIGATIONS BY OBJECTS						
01 Personal services		$128,867		$152,108		$152,108
02 Travel		4,439		5,500		5,500
03 Transportation of things		764		300		300
04 Communication services		1,112		1,300		1,300
07 Other contractual services		982		1,100		1,100
08 Supplies and materials		1,446		1,392		1,392
09 Equipment		878		900		900
Total obligations		138,288		162,600		162,600
DETAIL OF PERSONAL SERVICES						
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	$8,697	1	$8,839	1	$9,077
Special assistant to chief	1	9,077				
Grade 6. Range $7,102 to $8,660:						
Chemist			1	8,060	1	8,060
Chemical engineer	1	8,060	1	8,060	1	8,060
Special assistant to chief	1	7,581	1	7,691	1	7,820
Grade 5. Range $5,905 to $6,863:						
Chemist	1	6,863	3	18,673	3	18,747
Grade 3. Range $4,150 to $4,902:						
Chemist	2	9,514	2	9,636	2	9,761
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,017	1	5,153	1	5,385
Grade 9. Range $4,150 to $4,902:						
Fiscal accountant	1	4,150	1	4,280	1	4,405
Grade 7. Range $3,397 to $4,150	1	3,469	1	3,590	1	3,711
Grade 6. Range $3,021 to $3,773	1	3,754	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	6.1	17,444	8	23,599	8	24,551
Grade 4. Range $2,394 to $2,845	13.5	35,063	12	30,456	12	31,419
Grade 3. Range $2,168 to $2,620	6.4	14,189	8	18,162	8	18,601
Grade 2. Range $1,954 to $2,394	2	4,122	1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	2	3,644	2	3,644
Total permanent, departmental	40	138,742	44	155,570	44	158,968
Deduct:						
Lapses	3.5	12,048	2	4,370	1.5	3,438
Portion of salaries shown above paid from other accounts			0.5	4,030	0.5	4,030
Add portion of salaries carried in other position schedule paid from this account	0.4	554				
Net permanent, departmental (average number, net salary)	36.9	127,248	41.5	147,170	42	151,500
Temporary employment		1,115		3,786		
Regular pay in excess of 52-week base, 5 U. S. C. 944		504		1,152		608
01 Personal services		128,867		152,108		152,108

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act, 1946, Department of Agriculture"		$1,883,900	
OBLIGATIONS BY OBJECTS			
01 Personal services		$547,100	
02 Travel		19,600	
03 Transportation of things		10,200	
04 Communication services		7,700	
Penalty mail		500	
05 Rents and utility services		14,600	
06 Printing and binding		1,500	
07 Other contractual services		709,300	
08 Supplies and materials		91,600	

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

Bureau of Agricultural and Industrial Chemistry—Con.

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
For utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies—Continued			
Obligations by Objects—Con.			
09 Equipment		$287,100	
10 Lands and structures		194,700	
Total obligations		1,883,900	
Detail of Personal Services			
Departmental:			
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Chemist		1 $5,905	
Grade 3. Range $4,150 to $4,902:			
Chemist		1 4,150	
Clerical, administrative, fiscal service:			
Grade 7. Range $3,397 to $4,150		1 3,397	
Grade 4. Range $2,394 to $2,845		2 4,788	
Grade 3. Range $2,168 to $2,620		2 4,336	
Total permanent, departmental		7 22,576	
Deduct lapses		2.8 7,831	
Net permanent, departmental (average number, net salary)		4.2 14,745	
Temporary employment, departmental		1,136	
Regular pay in excess of 52-week base, 5 U. S. C. 944		174	
All personal services, departmental		16,055	
Field:			
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Chemical engineer		4 24,578	
Chemist		5 31,303	
Technical analyst		1 5,905	
Tobacco technologist		1 6,863	
Grade 4. Range $4,902 to $5,905:			
Bacteriologist		2 9,804	
Biochemist		2 9,804	
Chemical engineer		2 10,027	
Chemist		13 65,225	
Construction engineer		1 5,404	
Cotton technologist		1 5,404	
Microbiologist		2 9,804	
Grade 3. Range $4,150 to $4,902:			
Chemical engineer		2 8,300	
Chemist		28 116,879	
Cotton technologist		2 8,300	
Fiber technologist		1 4,150	
Food technologist		1 4,150	
Mechanical engineer		2 8,300	
Microbiologist		1 4,150	
Pharmacologist		1 4,150	
Physicist		1 4,150	
Grade 2. Range $3,397 to $4,150		37 129,567	
Grade 1. Range $2,645 to $3,397		50 153,128	
Clerical, administrative, fiscal service:			
Grade 4. Range $2,394 to $2,845		1 2,394	
Grade 3. Range $2,168 to $2,620		8 17,344	
Grade 2. Range $1,954 to $2,394		12 23,448	
Grade 1. Range $1,756 to $2,168		1 1,756	
Subprofessional service:			
Grade 7. Range $3,021 to $3,773		1 3,021	
Grade 6. Range $2,645 to $3,397		1 2,645	
Grade 5. Range $2,394 to $2,845		7 16,758	
Grade 4. Range $2,168 to $2,620		35 75,880	
Grade 3. Range $1,954 to $2,394		6 11,856	
Grade 2. Range $1,822 to $2,244		10 18,220	
Crafts, protective, custodial service:			
Grade 6. Range $2,469 to $2,921		6 15,110	
Grade 4. Range $2,020 to $2,469		5 10,100	
Grade 3. Range $1,822 to $2,168		3 5,466	
Grade 2. Range $1,690 to $2,020		8 13,520	
Total permanent, field		264 823,863	
Deduct lapses		100.6 325,563	
Net permanent, field (average number, net salary)		163.4 500,300	
Temporary employment, field		10,318	
Part-time employment, field		1,502	
W. A. E. employment, field		4,905	
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,920	
All personal services, field		531,045	
01 Personal services		547,100	

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special agricultural chemical researches			
Funds Available for Obligation			
Allotted from "Special research fund, Department of Agriculture"	$74,733	$66,100	$66,100
Unobligated balance, estimated savings	−851		
Total obligations	73,882	66,100	66,100
Obligations by Objects			
01 Personal services	$51,833	$57,536	$58,243
02 Travel	1,239	740	690
03 Transportation of things	507	495	495
04 Communication services	205	297	297
05 Rents and utility services	3,309	1,500	1,500
07 Other contractual services	1,077	950	950
08 Supplies and materials	7,708	3,077	2,701
09 Equipment	8,004	1,505	1,224
Total obligations	73,882	66,100	66,100
Detail of Personal Services			
Departmental:			
Professional service:			
Grade 6. Range $7,102 to $8,060:			
Head of division	1 $7,866	1 $8,060	1 $8,060
Grade 5. Range $5,905 to $6,863:			
Biochemist	1 5,905	1 6,074	1 6,185
Chemist	1 6,494	1 6,624	1 6,858
Grade 3. Range $4,150 to $4,902:			
Chemist	1 4,526	1 4,620	1 4,740
Grade 2. Range $3,397 to $4,150	1 3,644	2 7,162	2 7,283
Grade 1. Range $2,645 to $3,397	1 2,907	1 3,032	1 3,151
Clerical, administrative, fiscal service:			
Grade 4. Range $2,394 to $2,845	1 2,845	1 2,845	1 2,845
Subprofessional service:			
Grade 4. Range $2,168 to $2,620	1 2,168	1 2,230	1 2,306
Grade 2. Range $1,822 to $2,244	1 1,954		1 1,888
Total permanent, departmental	9 38,509	9 40,647	10 43,316
Deduct lapses	1.4 3,646	0.9 3,083	1.2 3,864
Net permanent, departmental (average number, net salary)	7.6 34,663	8.1 37,564	8.8 39,452
Temporary employment, departmental	1,344	1,822	
Part-time employment, departmental	2,544	2,544	2,638
Regular pay in excess of 52-week base, 5 U. S. C. 944	158	342	179
Overtime and holiday pay, departmental	27	52	55
All personal services, departmental	38,736	42,324	42,324
Field:			
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Biochemist	1 5,905		
Grade 3. Range $4,150 to $4,902:			
Chemist		1 4,150	1 4,223
Grade 2. Range $3,397 to $4,150	1 3,397	1 3,493	
Grade 1. Range $2,645 to $3,397	1 2,645	1 2,742	1 2,861
Clerical, administrative, fiscal service:			
Grade 4. Range $2,394 to $2,845		1 2,394	1 2,429
Grade 3. Range $2,168 to $2,620	1 2,200	1 2,243	
Subprofessional service:			
Grade 8. Range $3,397 to $4,150		1 3,764	1 3,884
Grade 4. Range $2,168 to $2,620	1 2,316	1 2,388	1 2,460
Crafts, protective, custodial service:			
Grade 3. Range $1,822 to $2,168	1 1,822		
Total permanent, field	6 18,285	7 21,174	5 15,857
Deduct:			
Lapses	1.3 5,356	2 6,081	
Portion of salaries shown above paid from other accounts	0.2 280		
Add portion of salaries carried in other position schedules paid from this account	0.1 377		
Net permanent, field (average number, net salary)	4.6 13,026	5 15,093	5 15,857
Regular pay in excess of 52-week base, 5 U. S. C. 944	71	119	62
All personal services, field	13,097	15,212	15,919
01 Personal services	51,833	57,536	58,243

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Critical agricultural materials, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For investigations of improved methods for extracting and processing rubber from guayule and other rubber plants			
Funds Available for Obligation			
Allotted from "Research on strategic and critical agricultural materials, Department of Agriculture"		$179,000	$179,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
For investigations of improved methods for extracting and processing rubber from guayule and other rubber plants—Con.			
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Surplus supplies and equipment acquired without reimbursement		$269,628	
Total obligations		448,628	$179,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$109,700	$120,000
02 Travel		4,000	4,000
03 Transportation of things		3,000	2,000
04 Communication services		2,000	2,000
05 Rents and utility services		10,000	10,000
07 Other contractual services		13,000	13,000
08 Supplies and materials		12,300	10,300
Surplus supplies and materials acquired without reimbursement		5,000	
09 Equipment		25,000	17,700
Surplus equipment acquired without reimbursement		264,628	
Total obligations		448,628	179,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,394	1	$2,466
Total permanent, departmental			1	2,394	1	2,466
Add portion of salaries carried in other position schedule paid from this account			0.5	4,030	0.5	4,030
Net permanent, departmental (average number, net salary)			1.5	6,424	1.5	6,496
Regular pay in excess of 52-week base, 5 U. S. C. 944				50		25
All personal services, departmental				6,474		6,521
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chemist			1	7,102	1	7,194
Grade 5. Range $5,905 to $6,863:						
Chemist			3	17,715	3	17,834
Chemical engineer			1	5,905	1	5,969
Grade 4. Range $4,902 to $5,905:						
Chemist			1	4,902	1	4,970
Technologist			2	9,804	2	9,843
Grade 3. Range $4,150 to $4,902:						
Chemist			3	12,450	3	12,637
Chemical engineer			1	4,150	1	4,241
Microbiologist			1	4,150	1	4,246
Grade 2. Range $3,397 to $4,150			3	10,191	3	10,287
Grade 1. Range $2,645 to $3,397			3	7,935	3	8,125
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	3,397	1	3,508
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,452
Grade 3. Range $2,168 to $2,620			2	4,336	2	4,449
Grade 2. Range $1,954 to $2,394			2	3,908	2	4,010
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,132
Grade 6. Range $2,645 to $3,397			1	2,645	1	2,756
Grade 5. Range $2,394 to $2,845			1	2,394	1	2,461
Grade 4. Range $2,168 to $2,620			2	4,336	2	4,452
Grade 2. Range $1,822 to $2,244			2	3,644	2	3,740
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			2	3,644	2	3,744
Total permanent, field			34	118,023	34	120,050
Deduct lapses			6.2	21,897	2	8,271
Net permanent, field (average number, net salary)			27.8	96,126	32	111,779
Temporary employment, field				6,350		1,900
Regular pay in excess of 52-week base, 5 U. S. C. 944				750		400
All personal services, field				103,226		113,479
01 Personal services				109,700		120,000

Synthetic Liquid Fuels, Transfer to Agriculture (Bureau of Agricultural and Industrial Chemistry)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For operation of semiworks plant for studies of production of liquid motor fuels from agricultural products			
FUNDS AVAILABLE FOR OBLIGATIONS			
Prior year balance available	$196,506	$127,312	$40,558
Transferred from "Synthetic liquid fuels, Bureau of Mines," Department of the Interior			100,000
Total available for obligations	196,506	127,312	140,558
Balance available in subsequent year	−127,312	−40,558	−62,558
Total obligations	69,194	86,754	78,000

For operation of semiworks plant for studies of production of liquid motor fuels from agricultural products—Continued	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$50,844	$55,000	$55,000
02 Travel	510	1,000	1,000
03 Transportation of things	80	300	4,000
04 Communication services	223	300	400
05 Rents and utility services	1,468	2,500	2,500
07 Other contractual services	146	4,000	2,000
08 Supplies and materials	12,237	10,000	5,000
09 Equipment	3,686	9,654	7,010
10 Lands and structures		4,000	1,000
Total obligations	69,194	86,754	78,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
In charge	1	$5,905	1	$6,145	1	$6,145
Grade 3. Range $4,150 to $4,902:						
Chemical engineer	1	4,338	1	4,458	1	4,579
Mechanical engineer	1	4,318	1	4,439	1	4,559
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,523
Grade 1. Range $2,645 to $3,397	2	5,626	2	5,863	2	5,647
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,233	1	2,168	1	2,240
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	7	15,651	7	15,738	7	15,810
Grade 3. Range $1,954 to $2,394	1	1,888	1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	3	7,504	3	7,720	3	7,936
Grade 3. Range $1,822 to $2,168	1	2,168	1	1,822	1	1,822
Total permanent, field	19	51,585	20	55,663	20	56,169
Deduct lapses	0.5	2,737	1.8	3,626	1	2,645
Add portion of salary as carried in other schedules paid from this account	0.2	1,805	0.1	903	0.1	930
Net permanent, field (average number, net salary)	18.7	50,653	18.3	52,940	19.1	54,454
Temporary employment, field				1,668		146
Regular pay in excess of 52-week base, 5 U. S. C. 944		191		392		400
01 Personal services		50,844		55,000		55,000

Total, Bureau of Agricultural and Industrial Chemistry, annual appropriations, general accounts:

Appropriated 1948, **$5,664,050** Estimate 1949, **$5,664,050**

Trust account:

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$2,500	$2,000	$2,000
Unobligated balance, estimated savings	−54		
Total obligations	2,446	2,000	2,000
OBLIGATION BY ACTIVITIES			
1. Cooperative research on grapefruit, Arizona and California	$2,446		
2. Freezing preservation of food products		$2,000	$2,000
Total obligations	2,446	2,000	2,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$107		
04 Communication services	45		
07 Other contractual services	202		
08 Supplies and materials	1,604	$500	$500
09 Equipment	398	1,500	1,500
Total obligations	2,446	2,000	2,000

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS

Salaries and Expenses, Human Nutrition and Home Economics, Agricultural Research Administration—

Salaries and expenses: For necessary expenses, including not to exceed [$305,000] *$311,765* for personal services in the District of Columbia, for conducting investigations of the relative utility and

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS—Continued

Salaries and Expenses, Human Nutrition and Home Economics, Agricultural Research Administration—Continued

economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and such economic investigations, including housing and household buying, as have for their purpose the improvement of the rural home, and for disseminating useful information on this subject, [$800,000] *$813,000*. *(5 U. S. C. 511–512; Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$800,000** Estimate 1949, **$813,000**

NOTE.—There are available as a credit to this appropriation receipts from the sale of charts to non-Federal agencies. (7 U. S. C. 1387.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$917,000	$800,000	$813,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−737		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	80,000		
Reimbursements for services performed	842	652	
Payments received from non-Federal sources	67		
Total available for obligation	997,172	800,652	813,000
Unobligated balance, estimated savings	−8,679		
Total obligations	988,493	800,652	813,000
OBLIGATIONS BY ACTIVITIES			
1. Food and nutrition investigations	$331,000	$255,000	$259,000
2. Family economics investigations	309,000	250,000	254,000
3. Textiles and clothing investigations	164,321	140,000	142,000
4. Housing and household equipment investigations	123,000	95,000	97,000
5. Home economics information	60,263	60,000	61,000
6. Services performed (payments received from non-Federal sources and reimbursements)	909	652	
Total obligations	988,493	800,652	813,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$771,636	$683,652	$696,000
02 Travel	15,168	6,800	6,800
03 Transportation of things	387	400	400
04 Communication services	5,443	5,000	5,000
05 Rents and utility services	8,541	6,000	6,000
07 Other contractual services	121,747	75,000	75,000
08 Supplies and materials	22,881	15,000	15,000
09 Equipment	32,990	8,800	8,800
Total obligations	988,493	800,652	813,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $8,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	2	16,796	2	17,177	2	17,602
Head, family economics division	1	8,456	1	8,594	1	8,778
Grade 6. Range $7,102 to $8,060:						
Economist	1	7,102	1	7,102	1	7,102
Head, information division	1	7,378	1	7,581	1	7,728
Physicist	1	7,341	1	7,525	1	7,636
Grade 5. Range $5,905 to $6,863:						
Economist	5	30,990	5	31,442	5	32,058
Food economist			1	5,905	1	5,905
Information specialist	1	5,905	1	6,135	1	6,246
Statistician			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Economist	2	9,804	1	5,017	1	5,153
Food economist	4	20,591	2	10,565	2	10,894
Information specialist	2	10,306	2	10,614	2	10,846
Statistician	1	5,056	1	5,181	1	5,404
Grade 3. Range $4,150 to $4,902:						
Economist	2	8,377	1	4,212	1	4,333
Family economist	1	4,150	1	4,162		
Food economist	2	8,536	2	8,783	2	9,022
Information specialist	1	4,646	1	4,767	1	4,887
Statistician	1	4,203				
Grade 2. Range $3,397 to $4,150	11	38,592	7	25,804	8	29,926
Grade 1. Range $2,645 to $3,397	3	8,411	3	8,301	3	8,422
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,209	1	6,384	1	6,559
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	$8,512	2	$8,762	2	$9,002
Grade 7. Range $3,397 to $4,150	2	6,992	2	6,916	2	7,035
Grade 6. Range $3,021 to $3,773	1	3,227	1	3,050	1	3,170
Grade 5. Range $2,645 to $3,397	8	22,431	8	23,122	9	26,570
Grade 4. Range $2,394 to $2,845	11	27,597	10	20,529	8	20,902
Grade 3. Range $2,168 to $2,620	18	41,472	16	36,710	15	35,352
Grade 2. Range $1,954 to $2,394			1	2,168	1	2,168
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	8,436	3	8,797	3	9,160
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,822	1	1,903	1	1,966
Total permanent, departmental	90	343,338	79	313,095	79	319,734
Deduct:						
Lapses	5.4	23,195	3.8	12,345	2	7,240
Portion of salaries shown above paid from other accounts	1	4,920	0.8	3,723	0.8	3,829
Add portion of salaries carried in other position schedules paid from this account			0.8	3,728		
Net permanent, departmental (average number, net salary)	83.6	315,223	75.2	300,755	76.2	308,665
Part-time employment, departmental		1,091		1,400		1,400
W. A. E. employment, departmental		525		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,345		1,200
Overtime and holiday pay, departmental		103				
All personal services, departmental		316,942		305,000		311,765
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head, food and nutrition division	1	8,478	1	8,663	1	8,778
Grade 6. Range $7,102 to $8,060:						
Bacteriologist	1	7,341	1	7,498	1	7,608
Chemist	1	8,060	1	8,060	1	8,060
Food technologist	1	7,443				
Head, housing and household equipment division	1	7,341	1	7,489	1	7,600
Head, textiles and clothing division	1	7,102	1	7,102	1	7,207
Nutrition chemist	1	7,453	1	7,342	1	7,571
Grade 5. Range $5,905 to $6,863:						
Chemist	2	12,915	2	13,036	2	13,247
Home economist	2	12,234				
Household equipment specialist	1	6,135	1	6,246	1	6,384
Nutrition specialist	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Biochemist			1	4,902	1	4,902
Clothing specialist	1	5,268	1	5,404	1	5,535
Food specialist	3	15,372	2	10,577	2	10,962
Home economist	1	4,902	1	4,902	1	4,902
Housing specialist	1	4,902	1	5,085	1	5,201
Statistician	1	5,085	1	5,153	1	4,902
Textile chemist	1	5,268	1	5,404	1	5,645
Textile physicist	1	5,240	1	5,404	1	5,615
Textile technologist	2	10,035	1	5,153	1	4,902
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,150				
Clothing specialist	1	4,424	1	4,545	1	4,665
Food specialist	3	12,695			1	4,150
Home economist	1	4,826	1	4,150	1	4,150
Household equipment specialist	2	8,325	1	4,381	1	4,496
Housing specialist	2	8,450	1	4,150	1	4,150
Statistician	2	8,482	1	4,832	1	4,150
Textile bacteriologist	1	4,174	1	4,294	1	4,415
Grade 2. Range $3,397 to $4,150	12	42,164	9	32,650	10	36,901
Grade 1. Range $2,645 to $3,397	20	54,004	16	43,496	18	49,716
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,643	1	3,763	1	3,884
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,794	1	2,920
Grade 4. Range $2,394 to $2,845	6	15,350	5	13,210	5	13,592
Grade 3. Range $2,168 to $2,620	12	27,470	13	28,709	16	35,208
Grade 2. Range $1,954 to $2,394	1	1,954				
Subprofessional service:						
Grade 4. Range $2,394 to $2,845	1	3,894				
Grade 5. Range $2,394 to $2,845	9	22,230	3	8,245	3	7,802
Grade 4. Range $2,168 to $2,620	5	10,988	5	11,680	5	11,153
Grade 3. Range $1,954 to $2,394	2	3,908	1	2,128	1	2,200
Grade 2. Range $1,822 to $2,244	6	11,465	6	12,305	5	10,276
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,885	1	1,949	1	2,012
Grade 2. Range $1,690 to $2,020	6	10,520	5	9,029	3	5,838
Unclassified	27	48,563	22	41,000	19	41,000
Total permanent, field	147	461,680	113	354,713	114	371,779
Deduct:						
Lapses	8	32,532	4	11,550	3	9,475
Portion of salaries shown above paid from other accounts	0.8	4,165	0.9	5,416	0.9	5,582
Add portion of salaries carried in other position schedules paid from this account	1.5	4,736	3.2	14,495	1	2,468
Net permanent, field (average number, net salary)	139.7	429,719	111.3	352,242	111.1	359,130
Temporary employment, field		20,323		18,000		18,130
Part-time employment, field		490		500		500
W. A. E. employment, field		4,162		5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,910		1,475
All personal services, field		454,694		378,652		384,235
01 Personal services		771,636		683,652		696,000

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$305,000	
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 10a. For utilization research on the development and application of present, new and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$250,000	
2. Title I, sec. 10b. For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		55,000	
Total obligations		305,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$204,330	
02 Travel		27,999	
03 Transportation of things		1,725	
04 Communication services		2,815	
Penalty mail		340	
05 Rents and utility services		350	
06 Printing and binding		1,175	
07 Other contractual services		28,115	
08 Supplies and materials		28,120	
09 Equipment		9,950	
Total obligations		305,000	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Food economist			1	$5,404		
Grade 3. Range $4,150 to $4,902:						
Economist			1	4,348		
Food economist			3	12,450		
Statistician			1	4,323		
Grade 2. Range $3,397 to $4,150			3	10,361		
Grade 1. Range $2,645 to $3,397			1	2,645		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			4	10,580		
Grade 4. Range $2,394 to $2,845			3	7,181		
Grade 3. Range $2,168 to $2,620			4	8,672		
Total permanent, departmental			21	65,964		
Deduct:						
Lapses			1.5	5,311		
Portion of salaries shown above paid from other accounts			0.8	3,728		
Net permanent, departmental (average number, net salary)			18.7	56,925		
W. A. E. employment, departmental				2,100		
Regular pay in excess of 52-week base, 5 U. S. C. 944				455		
All personal services, departmental				59,480		
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Food technologist			1	7,581		
Grade 5. Range $5,905 to $6,863:						
Home economist			1	5,905		
Nutrition specialist			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Food specialist			1	5,384		
Statistician			1	4,902		
Textile technologist			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Chemist			1	4,255		
Food specialist			1	4,400		
Home economist			1	4,193		
Housing specialist			3	12,719		
Nutrition specialist			1	4,150		
Grade 2. Range $3,397 to $4,150			9	31,068		
Grade 1. Range $2,645 to $3,397			5	13,225		
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			3	6,624		
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			2	4,970		
Grade 4. Range $2,168 to $2,620			2	4,556		
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020			2	3,380		
Unclassified			9	16,540		
Total permanent, field			45	144,659		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct:						
Lapses			2.8	$9,938		
Portion of salaries shown above paid from other accounts			2.2	12,115		
Net permanent, field (average number, net salary)			40	122,606		
Temporary employment, field				14,670		
W. A. E. employment, field				6,459		
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,115		
All personal services, field				144,850		
01 Personal services				204,330		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special researches in nutrition			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Special research fund, Department of Agriculture"	$53,900	$37,400	$37,400
Unobligated balance, estimated savings	−292		
Total obligations	53,608	37,400	37,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$49,490	$34,387	$34,387
06 Printing and binding	3,200		
07 Other contractual services	3	810	810
08 Supplies and materials	548	2,003	2,003
09 Equipment	367	200	200
Total obligations	53,608	37,400	37,400

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Nutrition physiologist	1	$5,988				
Grade 4. Range $4,902 to $5,905						
Chemist	1	5,208	1	$5,404	1	$5,635
Grade 3. Range $4,150 to $4,902:						
Chemist	2	8,435	1	4,261	1	4,381
Grade 2. Range $3,397 to $4,150	1	3,735	1	3,595	1	3,716
Grade 1. Range $2,645 to $3,397	2	5,901	1	2,904	1	3,015
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,420	2	5,062	2	5,153
Grade 4. Range $2,168 to $2,620	1	2,510				
Grade 3. Range $1,934 to $2,394	2	4,620	1	2,137	1	2,209
Grade 2. Range $1,822 to $2,244	4	7,899	2	3,837	2	3,968
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	2	3,721	2	3,611	1	1,984
Total permanent, field	17	49,897	11	30,811	10	30,061
Deduct:						
Lapses	1.3	3,060	1	1,955	0.7	1,230
Portion of salaries shown above paid from other accounts	0.6	1,512	0.1	150	0.1	156
Add: portion of salaries carried in other position schedules paid from this account	0.8	4,165	0.9	5,416	0.9	5,582
Net permanent, field (average number, net salary)	15.9	49,490	10.8	34,122	10.1	34,257
Regular pay in excess of 52-week base, 5 U. S. C. 944				265		130
01 Personal services		49,490		34,387		34,387

Administration of the National School Lunch Act (Bureau of Human Nutrition and Home Economics)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For nutritional requirements of school feeding programs			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Administration of the National School Lunch Act, Department of Agriculture"	$28,065	$47,000	$47,000
Unobligated balance, estimated savings	−3,919		
Total obligations	24,146	47,000	47,000

AGRICULTURAL RESEARCH ADMINISTRATION—Con.

BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS—Continued

Administration of the National School Lunch Act (Bureau of Human Nutrition and Home Economics)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,671	$42,785	$43,466
02 Travel	1,169	800	600
03 Transportation of things	3		
07 Other contractual services	22	900	900
08 Supplies and materials	1,646	1,515	1,234
09 Equipment	6,635	1,000	800
Total obligations	24,146	47,000	47,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 5. Range $5,005 to $6,863:						
Home economist			1	$6,384	1	$6,559
Grade 4. Range $4,902 to $5,905:						
Home economist	1	$4,902	1	4,902	1	4,902
Nutrition specialist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Food specialist	1	4,150	2	8,541	2	8,660
Grade 2. Range $3,397 to $4,150	4	13,588	4	13,739	4	14,085
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,168
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,620	1	1,690	3	5,255	3	5,318
Total permanent, field	8	26,498	14	48,285	14	48,988
Deduct:						
Lapses	2.9	9,543	0.8	4,095	0.8	3,935
Portion of salaries shown above paid from other accounts	0.9	3,224	0.9	2,230	0.9	2,252
Net permanent, field	4.2	13,731	12.3	41,960	12.3	42,801
W. A. E. employment, field		940		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944				325		165
01 Personal services		14,671		42,785		43,466

Working Funds, Agriculture, Agricultural Research Administration (Bureau of Human Nutrition and Home Economics) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
To compile and furnish tables of food composition values			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Department of the Army	$5,000	$5,000	
Prior year balance available		30	
Balance available in subsequent year	−30		
Carried to surplus fund		−30	
Total obligations	4,970	5,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,920	$5,000	
02 Travel	50		
Total obligations	4,970	5,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	1	$4,920	0.8	$3,723		
W. A. E. employment, departmental				1,277		
01 Personal services	1	4,920	0.8	5,000		

Total, Agricultural Research Administration, general accounts:

Appropriated 1948, **$56,086,535** Estimate 1949, **$45,575,730**

[WHITE PINE BLISTER RUST CONTROL]

White Pine Blister Rust Control, Department of Agriculture—

[For expenses necessary to carry out the purposes of the Act approved April 26, 1940 (16 U. S. C. 594a), including personal services in the District of Columbia, $3,750,000, of which amount $582,000 shall be available to the Department of the Interior for control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; $1,974,650 of said amount to the Forest Service for the control of white pine blister rust on or endangering lands under its jurisdiction; and $1,193,350 of said amount to the Bureau of Entomology and Plant Quarantine for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including, but not confined to, the control of white pine blister rust on or endangering State and privately owned lands.] (*7 U. S. C. 151–167; Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$3,750,000**

NOTE.—Estimate of $3,750,000 for activities previously carried under this title has been transferred in the estimates to "Control of forest pests, Department of Agriculture," white pine blister rust. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,000,000	$3,750,000	
Comparative transfer to "Control of forest pests, Department of Agriculture," white pine blister rust	−6,000,000	−3,750,000	
Total obligations			

CONTROL OF FOREST PESTS

Control of Forest Pests, Department of Agriculture—

For expenses necessary for carrying out operations, measures, or surveys necessary to eradicate, suppress, control, or to prevent or retard the spread of insects or diseases which endanger forest trees on any lands in the United States, and for such quarantine measures relating thereto as may be necessary pursuant to the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 151–167), including personal services in the District of Columbia and the purchase (not to exceed two) and operation and maintenance of airplanes, as follows:

Gypsy and brown tail moths: Gypsy and brown-tail moths, pursuant to section 102 of the Act of September 21, 1944 (7 U. S. C. 147a), $603,600.

Estimate 1949, [a] $603,600

[a] Estimate is for activities previously carried under "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect and plant disease control. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$603,600
Comparative transfer from "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration" insect and plant disease control	$593,527	$603,600	
Total obligations	593,527	603,600	603,600
OBLIGATIONS BY ACTIVITIES			
Bureau of Entomology and Plant Quarantine:			
1. Inspection and certification for gypsy and brown-tail moth control	$155,727	$157,700	$157,700
2. Gypsy and brown-tail moth control	437,800	445,900	445,900
Total obligations	593,527	603,600	603,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$469,207	$490,800	$490,800
02 Travel	21,170	24,000	24,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
03 Transportation of things	$2,723	$5,500	$5,500
04 Communication services	4,975	3,200	3,200
05 Rents and utility services	21,631	20,200	20,200
07 Other contractual services	24,367	7,300	7,300
08 Supplies and materials	38,553	43,300	43,300
09 Equipment	19,901	9,300	9,300
Total obligations	503,527	603,600	603,600

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,297	2	$6,380	2	$6,500	2	$6,620
Grade 4. Range $2,394 to $2,845	5	12,925	5	13,392	5	13,389
Grade 3. Range $2,168 to $2,620	1	2,244	1	2,273	1	2,345
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020			1	1,690	1	1,690
Total permanent, departmental (average number, net salary)	8	21,549	9	23,855	9	24,044
Regular pay in excess of 52-week base, 5 U. S. C. 944				300		100
All personal services, departmental		21,549		24,155		24,144
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division leader	1	7,102	1	7,102	1	7,286
Grade 5. Range $5,905 to $6,863:						
Assistant division leader	2	13,726	2	13,726	2	13,726
Entomologist	1	6,143	1	6,125	1	6,299
Grade 4. Range $4,902 to $5,905:						
Entomologist	2	9,804	3	15,324	3	15,863
Pilot	1	5,269	1	5,404	1	5,645
Grade 3. Range $4,150 to $4,902:						
Entomologist	8	34,422	8	35,991	8	36,843
Equipment engineer	1	4,328	1	4,448	1	4,612
Pilot	5	21,056	6	25,593	6	26,199
Plant quarantine inspector			2	8,613	2	8,853
Grade 2. Range $3,397 to $4,150	25	87,946	25	88,871	25	92,773
Grade 1. Range $2,645 to $3,397	19	57,975	19	60,225	19	61,593
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,135	1	6,246	1	6,384
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,656	2	8,896	2	9,138
Grade 7. Range $3,397 to $4,150	3	10,654	3	11,597	3	11,898
Grade 6. Range $3,021 to $3,773	1	3,233	2	7,084	2	7,247
Grade 5. Range $2,645 to $3,397	6	16,853	7	20,446	7	21,387
Grade 4. Range $2,394 to $2,845	8	20,497	8	21,131	8	21,660
Grade 3. Range $2,168 to $2,620	2	4,657	2	4,764	2	4,896
Grade 2. Range $1,954 to $2,394	1	2,180	1	2,214	1	2,287
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	21	68,355	17	55,762	17	57,809
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,645
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,421	2	7,663	2	7,904
Grade 9. Range $3,272 to $4,024	1	3,648	1	3,769	1	3,889
Grade 8. Range $2,896 to $3,648	1	3,074	1	3,194	1	3,315
Grade 7. Range $2,695 to $3,272	5	13,848	5	14,142	5	14,502
Grade 6. Range $2,469 to $2,921	2	5,237	2	5,293	2	5,305
Grade 4. Range $2,020 to $2,469	7	15,916	7	16,065	7	16,263
Grade 3. Range $1,822 to $2,168	1	1,822				
Unclassified	2	840	2	840	2	840
Total permanent, field	132	443,422	133	464,087	133	476,948
Deduct:						
Lapses	3	9,604	2.8	9,558	5.1	16,726
Portion of salaries shown above paid from other accounts	1.7	5,623	0.4	884	1.1	3,366
Net permanent, field (average number, net salary)	127.3	428,195	129.8	453,645	126.8	456,856
Temporary employment, field		7,793		7,100		7,100
W. A. E. employment, field		217				
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,900		1,700
Overtime and holiday pay, field		1,900		400		400
Night-work differential, field		553		600		600
All personal services, field		438,658		466,645		466,656
01 Personal services		460,207		490,800		490,800

Forest Pest Control Act: Forest Pest Control Act (Public Law 110, approved June 25, 1947), $135,000.

Estimate 1949, [a] $135,000

[a] Includes $134,691 for activities previously carried under appropriations as follows:
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect investigations $10,000
"Salaries and expenses, Forest Service," national forest protection and management 100,716
"National Park Service," Department of the Interior 23,975
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$135,000
Comparative transfer from—			
"Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect investigations	$10,000	$10,000	
"Salaries and expenses, Forest Service" national forest protection and management	100,126	100,716	
"National parks, Department of the Interior" (National Park Service)	23,371	21,726	
"National monument, historical and military areas, Department of the Interior" (National Park Service)	6,948	2,249	
Total obligations	140,445	134,691	135,000
OBLIGATIONS BY ACTIVITIES			
1. Detection surveys	$10,000	$10,000	$10,000
2. Control activities on Department of Interior lands	30,319	23,975	24,000
3. Control activities on national forests	100,126	100,716	101,000
Total obligations	140,445	134,691	135,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$97,853	$99,033	$99,100
02 Travel	2,284	2,550	2,600
03 Transportation of things	2,429	2,276	2,300
04 Communication services	72	70	100
05 Rents and utility services	1,418	1,025	1,100
07 Other contractual services	6,372	2,700	2,700
08 Supplies and materials	25,567	24,437	24,500
09 Equipment	4,450	2,600	2,600
Total obligations	140,445	134,691	135,000

DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
Temporary employment, field	$89,811	$88,798	$88,800
Part-time employment, field	5,468	4,285	4,300
W. A. E. employment, field	945	1,050	1,900
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,200	400
Overtime and holiday pay, field	3,629	3,700	3,700
01 Personal services	97,853	99,033	99,100

White pine blister rust: White pine blister rust, pursuant to the Act of April 26, 1940 (16 U. S. C. 594a), $3,750,000, of which amount $582,000 shall be available to the Department of the Interior for the control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; $1,974,650 of said amount to the Forest Service for the control of white pine blister rust on or endangering lands under its jurisdiction; and $1,193,350 of said amount to the Bureau of Entomology and Plant Quarantine for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including, but not confined to, the control of white pine blister rust on or endangering State and privately owned lands.

Estimate 1949, [a] $3,750,000

[a] Estimate is for activities previously carried under "White pine blister rust control, Department of Agriculture." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—There are available as a credit to this appropriation receipts from rental of equipment and sale of equipment, supplies, and materials to non-Federal agencies which cooperate with the Forest Service in fire control under terms of written cooperative agreements. (16 U. S. C. 580, 580h.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$3,750,000
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	−$28,690		
"Salaries and expenses, Forest Service":			
General administrative expenses	−72,000		
National forest protection and management	−308,000		
Reimbursements for service performed	47,918	$28,800	28,800

CONTROL OF FOREST PESTS—Continued

Control of Forest Pests, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Payments received from non-Federal sources	$5,765		
Unobligated balance, estimated savings	−65,605		
Comparative transfer from "White pine blister rust control, Department of Agriculture"	6,000,000	$3,750,000	
Surplus supplies and equipment acquired without reimbursement	12,308		
Total obligations	5,591,786	3,778,800	$3,778,800
OBLIGATIONS BY ACTIVITIES			
1. Leadership, coordination, and technical direction of white pine blister rust control (entomology and plant quarantine)	$720,837	$679,900	$679,900
2. Blister rust quarantine enforcement (entomology and plant quarantine)	12,995	13,450	13,450
3. Blister rust control operations on the national forests (Forest Service)	2,207,586	1,974,650	1,974,650
4. Blister rust control operations on lands under jurisdiction of Interior Department (Department of the Interior)	613,829	582,000	582,000
5. Cooperative blister rust control on State and privately owned lands (entomology and plant quarantine)	1,982,856	500,000	500,000
6. Services performed (payments received from non-Federal sources and reimbursements)	53,683	28,800	28,800
Total obligations	5,591,786	3,778,800	3,778,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,002,568	$3,078,704	$3,090,302
02 Travel	60,662	51,793	51,718
03 Transportation of things	41,322	30,037	30,037
04 Communication services	8,655	6,428	6,463
05 Rents and utility services	50,957	42,815	42,835
07 Other contractual services	273,430	186,988	196,504
08 Supplies and materials	731,691	268,332	268,195
Surplus supplies acquired without reimbursement	360		
09 Equipment	409,711	113,303	92,286
Surplus equipment acquired without reimbursement	12,038		
10 Lands and structures	412	400	400
Total obligations	5,591,786	3,778,800	3,778,800
SCHEDULE OF ALLOTMENTS AND TRANSFER			
Allotted to—Entomology and Plant Quarantine	$2,754,111	$1,193,350	$1,193,350
Forest Service	2,590,471	1,974,650	1,974,650
Transferred to "Control of forest pests, white pine blister rust, Department of Agriculture (transfer to Interior)"	646,418	582,000	582,000
Total	6,000,000	3,750,000	3,750,000
Adjustments (detail shown above)	−408,214	28,800	28,800
Total obligations	5,591,786	3,778,800	3,778,800

Dutch elm disease: Dutch elm disease, pursuant to section 102 of the Act of September 21, 1944 (7 U. S. C. 147a), $101,800: Provided, That in the discretion of the Secretary, no expenditures from this appropriation shall be made for applying methods of control of the Dutch elm disease in any State where measures for the removal and destruction of trees on non-Federal lands suffering from the Dutch elm disease are not in force, provided such removal and destruction are deemed essential or appropriate for the carrying on of the control program, nor until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals, or by organizations concerned: Provided, however, That expenditures incurred for removal of trees infected with Dutch elm disease from non-Federal lands shall not be considered a part of such appropriations, subscriptions, or contributions: Provided further, That no part of this appropriation shall be expended for the removal and destruction of trees infected with the Dutch elm disease except where such trees are located on property owned or controlled by the Government of the United States, or on property included within local experimental control areas.

Estimate 1949, * $101,800

* Estimate is for activities previously carried under "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect and plant disease control. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$101,800
Comparative transfer from "Salaries and expenses, entomology and plant quarantine, Agricultural Research Administration," insect and plant disease control	$316,631	$101,800	
Total obligations	316,631	101,800	101,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$258,055	$83,400	$83,400
02 Travel	16,179	2,200	2,200
03 Transportation of things	799	1,000	1,000
04 Communication services	1,892	300	300
05 Rents and utility services	15,129	3,200	3,200
07 Other contractual services	5,007	500	500
08 Supplies and materials	19,438	9,700	9,700
09 Equipment	132	1,500	1,500
Total obligations	316,631	101,800	101,800

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,986				
Grade 6. Range $3,023 to $3,773	2	7,035				
Grade 5. Range $2,645 to $3,397	1	3,093				
Grade 4. Range $2,394 to $2,845	1	2,845	1	$2,845	1	$2,845
Grade 2. Range $1,954 to $2,394	1	2,168				
Total permanent, departmental (average number, net salary)	6	19,127	1	2,845	1	2,845
Regular pay in excess of 52-week base, 5 U. S. C. 944				33		11
All personal services, departmental		19,127		2,878		2,856
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Entomologist	1	5,905				
Pathologist	1	5,905	1	6,126	1	6,246
Project leader	1	6,145	1	6,366	1	6,485
Grade 4. Range $4,902 to $5,905:						
Entomologist	1	5,422	1	5,404	1	5,645
Grade 3. Range $4,150 to $4,902:						
Entomologist	1	4,396	1	4,516	1	4,637
Pilot	1	4,864				
Pathologist	1	4,169				
Plant quarantine inspector	2	9,100				
Grade 2. Range $3,397 to $4,150	8	31,601	1	4,106	1	4,150
Grade 1. Range $2,645 to $3,397	13	38,928	1	3,262	1	3,383
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,547				
Grade 6. Range $3,023 to $3,773	1	3,610				
Grade 5. Range $2,645 to $3,397	1	2,809				
Grade 4. Range $2,394 to $2,845	3	7,767	1	2,845	1	2,845
Grade 2. Range $1,954 to $2,394	2	4,028				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	8	23,542	4	13,203	4	13,323
Grade 5. Range $2,394 to $2,845	22	54,109	8	21,819	8	22,038
Grade 3. Range $1,954 to $2,394	2	3,974				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,648	1	3,769	1	3,889
Grade 6. Range $2,409 to $2,921	2	5,474	2	5,618	2	5,717
Grade 4. Range $2,020 to $2,469	3	6,720				
Unclassified	1	300				
Total permanent, field	77	235,963	22	77,034	22	78,418
Deduct:						
Lapses					0.1	446
Portion of salaries shown above paid from other accounts			0.3	498	0.3	517
Add terminal leave in excess of lapses	0.4	1,062	0.2	718		
Net permanent, field (average number, net salary)	77.4	237,025	21.9	77,254	21.6	77,455
Temporary employment, field		335				
W. A. E. employment, field		1,288		2,401		2,200
Regular pay in excess of 52-week base, 5 U. S. C. 944				867		889
Overtime and holiday pay, field		109				
Night-work differential, field		171				
All personal services, field		238,928		80,522		80,544
01 Personal services		258,055		83,400		83,400

Total, Control of Forest Pests, annual appropriations, general accounts:

Estimate 1949, **$4,590,400**

TUSSOCK MOTH CONTROL

Tussock Moth Control, Department of Agriculture—

[For expenses necessary to enable the Secretary of Agriculture to carry out operations, independently or in cooperation with State agencies, associations, organizations, or individuals, to combat an

outbreak of tussock moth, fiscal year 1947, $395,000, to remain available until December 31, 1947: *Provided*, That no part of this appropriation may be used to pay the cost of property injured or destroyed.] (*First Deficiency Appropriation Act, 1947.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$395,000	$9,335	
Prior year balance available			
Allotted to Forest Service	−380,000		
Total available for obligation	15,000	9,335	
Balance available in subsequent year	−9,335		
Total obligations	5,665	9,335	
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,087	$5,936	
02 Travel	1,685	2,155	
03 Transportation of things		25	
04 Communication services	49	60	
07 Other contractual services	549	774	
08 Supplies and materials	295	385	
Total obligations	5,665	9,335	
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	0.5 $3,010	0.6 $3,466	
Temporary employment, field		2,470	
Regular pay in excess of 52-week base, 5 U. S. C. 944		77	
01 Personal services		3,087	5,936

FOREST SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Forest Service—

For expenses necessary, including not to exceed [$1,083,378] *$1,097,582* for personal services in the District of Columbia, not to exceed $10,000 for employment pursuant to the second sentence of section 706 (a) of the Organic Act of 1944 (5 U. S. C. 574), as amended by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*) [, and the replacement of one passenger motor vehicle in the District of Columbia]; to experiment and make investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water-supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed $10,000, with the exception that any building erected, purchased, or acquired, the cost of which was $10,000 or more, may be improved out of the appropriations made under this Act for the Forest Service by an amount not to exceed 2 per centum of the cost of such building as certified by the Secretary; to protect, administer, and improve the national forests, including tree planting and other measures to prevent erosion, drift, surface wash, soil waste, and the formation of floods, and to conserve water; to ascertain the natural conditions upon and utilize the national forests, to transport and care for fish and game supplied to stock the national forests or the waters therein; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service: *Provided*, That not to exceed $50,000 of the appropriation for "National forest protection and management", and not to exceed $50,000 of the appropriation for "Forest fire cooperation" may be transferred to the appropriation "Printing and binding, Department of Agriculture", for forest fire prevention posters and related printed material, as follows: *(5 U. S. C. 511–512—establishing the Department of Agriculture; 524—establishing the Bureau of Forestry. The foregoing citations apply to all appropriation items under the Service which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; 565a; 16 U. S. C. 471–583, 583a–583i; 31 U. S. C. 534; Act of June 20, 1910, Public Law 219; Department of Agriculture Appropriation Act, 1948.)*

General administrative expenses: For general administration, including the salary of the Chief Forester at $10,000 per annum, and for expenses of the National Forest Reservation Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514), $650,000. *(5 U. S. C. 673; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $650,000 Estimate 1949, $650,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$610,000	$650,000	$650,000
Transferred from "Control of forest pests, Department of Agriculture," white pine blister rust	72,000		
Reimbursements for services performed	42,514	25,000	25,000
Total available for obligation	724,514	675,000	675,000
Unobligated balance, estimated savings	−1,704		
Total obligations	722,810	675,000	675,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$647,596	$620,000	$620,101
02 Travel	20,465	20,000	20,000
03 Transportation of things	4,212	3,000	3,000
04 Communication services	15,340	13,000	13,000
05 Rents and utility services	236	200	200
07 Other contractual services	2,592	2,000	2,000
08 Supplies and materials	25,290	15,800	15,800
09 Equipment	7,079	1,000	899
Total obligations	722,810	675,000	675,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Chief, Forest Service	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Assistant chief, Forest Service	4	39,994	4	40,000	4	40,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief	1	8,479	1	8,640	1	8,778
Assistant chief, Forest Service	2	17,395	1	8,778	1	9,054
Forester	1	8,451	1	8,594	1	8,766
Grade 6. Range $7,102 to $8,060:						
Inspector	2	14,213	2	14,444	2	14,794
Forester	1	7,102	2	14,297	2	14,204
Grade 5. Range $5,905 to $6,863:						
Educational adviser	1	6,246	1	6,384	1	6,596
Forester	1	6,228	1	6,384	1	6,577
Information specialist	1	5,853	1	6,063	1	6,869
Editor	1	5,905	1	6,071	1	6,145
Grade 4. Range $4,902 to $5,905:						
Editor	1	4,902	1	4,931	1	5,153
Information specialist	3	16,953	3	17,310	3	17,464
Dendrologist	1	5,519	1	5,694	1	5,885
Educational adviser	1	4,969	1	5,153	1	5,328
Grade 3. Range $4,150 to $4,902:						
Cartographic engineer	1	4,646	1	4,767	1	4,887
Information specialist	1	3,440				
Grade 2. Range $3,397 to $4,150	2	7,325	2	7,378	2	7,407
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant chief	1	9,995	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Administrative officer	2	16,692	2	17,257	2	17,566
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,102	1	7,260
Fiscal officer	1	7,157	1	7,388	1	7,501
Grade 12. Range $5,905 to $6,863:						
Administrative officer	7	44,595	7	45,563	7	45,923
Motion picture director	1	5,951	1	6,145	1	6,310
Grade 11. Range $4,902 to $5,905:						
Administrative officer	3	16,770	3	17,069	3	17,252
Fiscal accountant	1	5,066	1	5,182	1	5,404
Fiscal inspector	3	16,178	2	11,164	2	11,328
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,076	2	8,643	2	8,758
Exhibit designer	1	4,863				
Fiscal accountant	1	4,487	1	4,608	1	4,685
Investigator	2	8,588	2	8,814	2	8,959
Visual information specialist	1	4,188	1	4,319	1	4,348
Fiscal agent	1	4,207	1	4,328	1	4,376
Grade 8. Range $3,773 to $4,526	2	8,294	2	8,497	2	8,583
Grade 7. Range $3,397 to $4,150	6	23,055	6	21,692	6	22,210
Grade 6. Range $3,021 to $3,773	7	23,292	6	19,868	6	20,602
Grade 5. Range $2,645 to $3,397	19	57,939	17	53,146	17	54,635
Grade 4. Range $2,394 to $2,845	28	72,635	29	76,070	29	77,622
Grade 3. Range $2,168 to $2,620	24	56,385	20	47,248	20	48,026
Grade 2. Range $1,954 to $2,394	8	16,249	6	13,198	6	13,450
Subprofessional service:						
Grade 8. Range $3,773 to $4,150	1	4,150	2	8,150	2	8,246
Grade 7. Range $3,021 to $3,773	3	10,422	3	10,726	3	10,845
Grade 6. Range $2,645 to $3,397	1	2,660	1	2,645	1	2,770
Grade 3. Range $1,954 to $2,394	1	1,954				
Grade 2. Range $1,822 to $2,244	1	2,062				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,333	1	2,466	1	2,469
Grade 3. Range $1,822 to $2,168	15	29,312	15	30,095	15	30,692
Grade 2. Range $1,699 to $2,020	2	3,431	1	1,699	1	1,755
Total permanent, departmental	174	659,898	160	628,571	160	639,478

FOREST SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Forest Service—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Deduct:						
Lapses	2.4	$7,755	4	$14,053	6.4	$22,452
Portion of salaries shown above paid from other accounts	5	16,444	1.3	4,287	1.3	4,372
Add portions of salaries carried in other position schedules paid from this account	2.1	7,193	0.7	3,969	0.7	4,047
Net permanent, departmental (average number, net salary)	168.7	642,892	155.4	614,200	153	616,701
W. A. E. employment, departmental		1,479		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,528		4,800		2,400
Overtime and holiday pay, departmental		697		500		500
01 Personal services		647,596		620,000		620,101

National forest protection and management: For the administration, protection, use, maintenance, improvement, and development of the national forests, including the establishment and maintenance of forest tree nurseries, including the procurement of tree seed and nursery stock by purchase, production, or otherwise; seeding and tree planting and the care of plantations and young growth; the operation and maintenance of aircraft and the purchase of not to exceed four; the maintenance of roads and trails and the construction and maintenance of all other improvements necessary for the proper and economical administration, protection, development, and use of the national forests, including experimental areas under Forest Service administration, except that where, in the opinion of the Secretary, direct purchases will be more economical than construction, improvements may be purchased; the construction (not to exceed $10,000 for any one structure), equipment, and maintenance of sanitary and recreational facilities; [control of destructive forest tree diseases and insects;] timber cultural operations; development and application of fish and game management plans; propagation and transplanting of plants suitable for planting on semiarid portions of the national forests; estimating and appraising of timber and other resources and development and application of plans for their effective management, sale, and use; examination, classification, surveying, and appraisal of land incident to effecting exchanges authorized by law and of lands within the boundaries of the national forests that may be opened to homestead settlement and entry under the Act of June 11, 1906, and the Act of August 10, 1912 (16 U. S. C. 506–509), as provided by the Act of March 4, 1913 (16 U. S. C. 512); investigation and establishment of water rights, including the purchase thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in connection with the administration and public use of the national forests; and all expenses necessary for the use, maintenance, improvement, protection, and general administration of the national forests, [$24,014,891] *$25,064,000*, of which not to exceed $25,000 shall be available for the purchase of one nursery site. *(16 U. S. C. 471–588; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $24,014,891 Estimate 1949, [a] $25,064,000

[a] Excludes $100,716 for activities transferred in the estimates to "Forest pest control, Department of Agriculture." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—There are available as a credit to this appropriation receipts from rental of equipment and sale of equipment, supplies, and materials to non-Federal agencies which cooperate with the Forest Service in fire control under terms of written cooperative agreements. (16 U. S. C. 580, 580a.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,786,000	$24,014,891	$25,064,000
Transferred to—			
"Printing and binding, Department of Agriculture"	−15,800	−10,000	−10,000
"Salaries and expenses, Office of Information, Department of Agriculture"	−3,499		
Transferred from—			
"Control of forest pests, Department of Agriculture," white pine blister rust	308,000		
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	1,872,000		
"Acquisition of lands for national forests, Department of Agriculture"	410,000		
Reimbursements for services performed	5,155,398	4,925,484	[a] 4,925,484
Payments received from non-Federal sources	$68,447	$92,577	$92,577
Total available for obligation	29,580,546	29,022,952	30,072,061
Unobligated balance, estimated savings	−97,627		
Obligations incurred	29,482,919	29,022,952	30,072,061
Comparative transfer to "Control of forest pests, Department of Agriculture"	−100,126	−100,716	
Total obligations	29,382,793	28,922,236	30,072,061
OBLIGATIONS BY ACTIVITIES			
1. Forest rangers and other related employees engaged in management, operation, protection, and regulation of national forest properties	$7,000,461	$6,832,169	$6,832,169
2. Maintenance of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, fire breaks, offices, barns, garages, dwellings, outhouses, water developments, pipe lines, public campgrounds, landing fields, etc.)	2,655,725	2,575,276	2,675,276
3. Forest fire control, including prevention of fires and maintenance of a detection and "smoke-chaser" organization	6,741,938	7,144,877	7,344,877
4. Timber and forest products sales, timber surveys, management plans, timber stand improvement, and free and administrative timber use	3,642,427	3,315,166	3,914,991
5. Allocation and issuance of grazing permits, supervision of range use by domestic livestock, control of poisonous plants, range surveys, and range management plans on national forests	770,147	794,428	1,044,428
6. Protection of the wildlife resources, preservation of forest conditions conducive to the propagation of wildlife, reduction in number of game animals in overstocked areas, wildlife surveys, and management plans	174,164		
7. Enforcement of sanitary laws, garbage disposal, policing, and other requisite measures for safeguarding health and safety of national forest users	527,113	541,640	541,640
8. Land-use management on national forests, including rental of land; land classification; action on claims entered under public land laws; location and posting of national forest boundaries, general surveys, plans and maps, aerial photography, and land exchange	694,301	600,000	600,000
9. Protection, development, and management of water resources of the land national forests	56,709	44,711	44,711
10. Construction of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, fire breaks, offices, barns, garages, dwellings, outhouses, water developments, pipe lines, public campgrounds, landing fields, etc.)	185,012	186,000	186,000
11. Reforestation and revegetation of denuded national forest areas including plantation care	1,710,948	1,869,908	1,869,908
12. Services performed (payments received from non-Federal sources and reimbursements)	5,223,845	5,018,061	5,018,061
Total obligations	29,382,793	28,922,236	30,072,061
OBLIGATIONS BY OBJECTS			
01 Personal services	$20,150,700	$20,832,836	$21,945,614
02 Travel	590,573	600,000	644,267
03 Transportation of things	328,455	272,000	273,000
04 Communication services	181,366	184,000	186,000
05 Rents and utility services	393,539	439,000	440,000
07 Other contractual services	578,333	664,000	670,000
08 Supplies and materials	2,987,148	3,566,100	3,539,880
09 Equipment	2,962,605	2,358,000	2,367,000
10 Lands and structures	6,421	6,000	6,000
13 Refunds, awards, and indemnities	3,653	300	300
Total obligations	29,382,793	28,922,236	30,072,061

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Forester	3	$24,906	4	$33,617	4	$34,297
Grade 6. Range $7,102 to $8,060:						
Forester	6	45,953	4	30,176	4	30,691
Cartographic engineer	1	7,661	1	7,820	1	8,023
Range examiner	1	7,378	1	7,581	1	7,728

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Range examiner	1	$5,905	1	$6,052	2	$12,068
Forester	3	19,751	3	19,152	3	19,397
Engineer	3	18,063	3	18,480	3	18,894
Architect	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Engineer	1	5,905	1	5,905	1	5,905
Forester	1	5,394	1	5,510	1	5,654
Grade 3. Range $4,150 to $4,902:						
Engineer	1	4,502	1	4,670	1	4,916
Architect	1	4,237	1	4,357	1	4,477
Grade 2. Range $3,397 to $4,150	1	3,422	1	3,543	1	3,662
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,623				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,395	1	4,516	1	4,637
Photographer	1	4,207	1	4,328	1	4,448
Grade 8. Range $3,773 to $4,526			1	3,947	1	4,067
Grade 7. Range $3,397 to $4,150			2	7,256	2	7,415
Grade 6. Range $3,021 to $3,773	1	3,533	2	6,670	2	6,910
Grade 5. Range $2,645 to $3,397	6	18,230	8	24,995	8	25,495
Grade 4. Range $2,394 to $2,845	6	15,068	8	21,271	9	24,090
Grade 3. Range $2,168 to $2,620	2	4,811	2	4,336	2	4,486
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,735	1	3,773	1	3,773
Grade 6. Range $2,645 to $3,397	1	2,645				
Total permanent, departmental	44	223,241	49	234,718	51	247,896
Deduct:						
Lapses	3.5	12,080	4.9	15,638	6.2	21,224
Portion of salaries shown above paid from other accounts	1.9	8,822	0.3	1,449		
Add portion of salaries carried in other position schedules paid from this account	1.1	4,623				
Net permanent departmental (average number, net salary)	39.7	206,932	43.8	217,631	44.8	226,672
Regular pay in excess of 52-week base, 5 U. S. C. 944		734		1,542		800
Overtime and holiday pay, departmental	1.9	8,822	0.3	1,449		800
All personal services, departmental		207,889		219,373		227,672
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, tropical forestry unit	1	9,135	1	9,376	1	9,376
Regional forester	10	87,269	10	88,124	10	89,886
Grade 6. Range $7,102 to $8,000:						
Assistant regional forester	61	467,002	61	474,832	61	484,329
Associate regional forester	1	8,000				
Economist	1	7,581	1	7,747	1	7,820
Forester	5	36,111	4	30,444	4	30,847
Forest supervisor	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Biologist	2	11,967	2	12,022	2	12,262
Civil engineer	3	19,102	2	12,829	2	12,780
Equipment engineer	1	6,230				
Forester	40	254,639	39	252,008	39	257,048
Forest supervisor	125	795,388	126	810,226	126	826,430
Information specialist	2	12,857	1	6,670	1	6,803
Mechanical engineer	1	5,023	1	6,145	1	6,268
Logging engineer	3	20,020	3	19,298	3	19,684
Mining engineer	1	5,968	1	6,145	1	6,309
Radio engineer	1	6,235	1	6,384	1	6,391
Range examiner	8	50,029	8	50,572	8	51,277
Training and safety officer	2	12,583	2	12,878	2	13,135
Grade 4. Range $4,902 to $5,905:						
Forester	46	246,950	46	250,286	46	255,291
Forest supervisor	9	47,763	8	43,732	8	44,627
Assistant forest supervisor	50	260,730	60	319,880	60	326,237
Information specialist	2	10,744	2	10,322	2	10,528
Range examiner	5	25,745	5	26,495	5	27,024
Civil engineer	9	47,201	8	42,824	8	43,680
Communications engineer	2	10,355	2	10,552	2	10,562
Equipment engineer	5	26,890	5	27,760	5	28,315
Logging engineer	4	21,340	4	21,928	4	22,366
Topographic engineer	5	29,015	4	23,620	4	23,620
Airplane pilot	2	9,780	2	10,054	2	10,255
Exhibits specialist	1	5,140	1	5,340	1	5,446
Training officer	4	20,580	4	21,130	4	21,552
Safety engineer	3	16,754	4	22,204	4	23,362
Structural engineer	3	15,738	3	16,194	3	16,517
Grade 3. Range $4,150 to $4,902:						
Airplane pilot	3	13,712	4	17,416	4	17,764
Automotive engineer	4	17,444	5	22,413	5	22,861
Civil engineer	12	50,988	13	56,576	13	57,707
Communication engineer	6	26,277	6	26,852	6	27,491
Logging engineer	3	12,450	3	12,825	3	13,081
Structural engineer	1	4,150	1	4,254	1	4,339
Topographic engineer	5	22,770	4	18,596	4	18,968
Forester	130	573,950	135	604,530	141	641,520
Information specialist	4	17,696	4	17,924	4	18,282
Landscape architect	5	22,840	5	22,295	5	23,704
Range examiner	27	119,853	27	122,661	33	150,014
Assistant forest supervisor	30	130,050	20	94,520	20	96,410
Fire control officer	6	26,214	6	26,844	6	27,384
Conservationist	4	17,156	4	17,556	4	17,907
District forest ranger	473		536		536	
	2,042	486	2,331	320	2,373	796
Parachute project administrative officer	1	4,400	1	4,525	1	4,615
Electrical engineer	1	4,651	1	4,776	1	4,871
Hydrologist	1	4,275	1	4,400	1	4,488

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued	478		440		454	
Grade 2. Range $3,397 to $4,150		$1,795,101		$1,614,379		$1,694,224
Grade 1. Range $2,645 to $3,397	135	359,678	150	399,016	174	470,476
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Regional fiscal agent	3	21,903	3	21,903	3	22,341
Grade 12. Range $5,905 to $6,863:						
Regional fiscal agent	7	44,990	7	45,388	7	46,296
Administrative officer	7	43,566	7	44,152	7	45,035
Supply officer	1	6,010	1	6,384	1	6,511
Grade 11. Range $4,902 to $5,905:						
Administrative officer	11	59,290	10	55,354	10	56,461
Airplane pilot	1	4,951	1	5,102	1	5,204
Parachute rigger	1	5,422	1	5,518	1	5,628
Visual educational officer	1	5,905	1	5,905	1	5,905
Regional law enforcement officer	1	4,902	1	5,087	1	5,188
Investigator	1	4,902	1	5,027	1	5,127
Deputy regional fiscal agent	10	53,709	10	54,987	10	56,066
Grade 10. Range $4,526 to $5,278:						
Fiscal inspector	3	15,129	3	15,444	3	15,752
Administrative officer	2	9,402	2	9,620	2	9,812
Property and supply officer	1	4,651	1	4,776	1	4,871
Grade 9. Range $4,150 to $4,902:						
Airplane pilot	2	8,300	2	8,550	2	8,721
Information specialist	3	13,578	3	13,738	3	14,033
Investigator	2	8,300	2	8,550	2	8,721
Administrative assistant	120	544,365	132	605,002	132	617,102
Fire prevention specialist	1	4,400	1	4,525	1	4,615
Photographer	1	4,213	1	4,333	1	4,419
Fiscal accountant and auditor	9	39,987	9	40,851	9	41,668
Grade 8. Range $3,773 to $4,526	26	109,568	20	85,793	20	87,508
Grade 7. Range $3,397 to $4,150	61	223,689	54	196,780	54	200,715
Grade 6. Range $3,021 to $3,773	33	111,970	31	107,360	31	109,507
Grade 5. Range $2,645 to $3,397	126	374,011	123	368,450	123	372,134
Grade 4. Range $2,394 to $2,845	216	556,104	212	548,093	212	553,573
Grade 3. Range $2,168 to $2,620	321	747,558	317	758,514	323	779,107
Grade 2. Range $1,954 to $2,394	123	253,913	113	229,756	113	232,053
Grade 1. Range $1,756 to $2,168	5	9,929	5	9,086	5	9,189
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	72	270,042	67	252,303	67	254,069
Grade 7. Range $3,021 to $3,773	261	886,711	265	904,244	265	911,144
Grade 6. Range $2,645 to $3,397	249	725,441	260	767,686	282	831,249
Grade 5. Range $2,394 to $2,845	293	749,997	320	834,267	352	916,744
Grade 4. Range $2,168 to $2,620	190	451,777	195	466,977	195	470,345
Grade 3. Range $1,954 to $2,394	141	296,956	145	306,015	145	308,365
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	17	65,524	14	53,791	14	54,167
Grade 9. Range $3,272 to $4,024	6	22,610	5	17,964	5	18,090
Grade 8. Range $2,896 to $3,648	24	76,370	23	72,748	23	73,257
Grade 7. Range $2,695 to $3,272	34	97,677	25	70,754	25	71,249
Grade 6. Range $2,469 to $2,921	51	141,052	46	126,839	46	127,736
Grade 5. Range $2,244 to $2,695	3	6,926	2	4,498	2	4,529
Grade 4. Range $2,020 to $2,469	26	56,827	25	54,722	25	55,155
Grade 2. Range $1,822 to $2,168	16	32,021	17	32,922	17	33,152
Grade 2. Range $1,690 to $2,020	18	30,420	18	31,814	18	32,023
Unclassified	460		391		391	
	1,175,478		912,646		912,646	
Total permanent, field	4,707		4,691		4,801	
	16,266,145		16,305,028		16,845,105	
Deduct:						
Lapses	291.1		173.1		210.5	
	1,063,650		558,224		659,386	
Portion of salaries shown above paid from other accounts	44.6		34.9		6.5	
	128,978		95,416		22,065	
Net permanent, field (average number, net salary)	4,371.3		4,483		4,584	
	15,073,517		15,651,394		16,163,654	
Temporary employment, field	3,656,983		3,597,646		4,250,865	
Part-time employment, field	77,639		73,830		73,830	
W. A. E. employment, field	1,180,994		1,288,063		1,288,063	
Casual employment, field	37,716		32,860		32,860	
Regular pay in excess of 52-week base, 5 U. S. C. 944	92,053		150,000		80,000	
Overtime and holiday pay, field	73,775		68,576		68,576	
Night-work differential, field	3,903		3,712		3,712	
Additional pay for foreign service, field	49,298		50,382		50,382	
All personal services, field	20,245,788		20,916,463		22,020,942	
Total, departmental and field	20,453,677		21,135,836		22,248,614	
Deduct charge for quarters and subsistence furnished	302,977		303,000		303,000	
01 Personal services	20,150,700		20,832,836		21,945,614	

Fighting forest fires: For fighting and preventing forest fires on or threatening lands under Forest Service administration, including lands under contract for purchase or in process of condemnation for Forest Service purposes, $100,000, which amount shall also be available for meeting obligations of the preceding fiscal year. *(16 U. S. C. 551, 553, 579a; 31 U. S. C. 534; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $100,000 Estimate 1949, $100,000

Note.—There are available as a credit to this appropriation receipts from collections of the costs of suppressing forest fires on State and private lands adjacent to or intermingled with the national forests.

FOREST SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Forest Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,044,000	$100,000	$100,000
Supplemental appropriation, tentative estimate		5,000,000	
Available in prior year	−56,427		
Reimbursements for services performed	8,178		
Payments received from non-Federal sources	102,369	50,000	50,000
Total available for obligation	4,098,120	5,150,000	150,000
Unobligated balance, estimated savings	−228,870		
Total obligations	3,869,250	5,150,000	150,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,821,307	$3,357,000	$108,450
02 Travel	16,636	26,000	700
03 Transportation of things	148,471	238,000	6,000
04 Communication services	7,910	13,000	300
05 Rents and utility services	31,908	50,000	1,000
07 Other contractual services	178,073	450,000	7,000
08 Supplies and materials	579,126	800,000	23,000
09 Equipment	84,930	207,000	3,500
13 Refunds, awards, and indemnities	889	9,000	50
Total obligations	3,869,250	5,150,000	150,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	57.8	$150,463	58	$153,000		
Temporary employment, field		727,450		827,000		
Part-time employment, field		4,994		6,000		
W. A. E. employment, field		548,548		680,000		
Casual employment, field		776,124		990,500		$108,450
Overtime and holiday pay, field		617,516		700,000		
Night-work differential, field		378		500		
All personal services, field		2,825,473		3,357,000		108,450
Deduct charge for quarters furnished		4,166				
01 Personal services		2,821,307		3,357,000		108,450

Forest research: For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act approved May 22, 1928, as amended (16 U. S. C. 581, 581a, 581f–581i), including the construction and maintenance of improvements, as follows:

Forest and range management investigations: Fire, silvicultural, watershed, and other forest investigations and experiments under said section 2, as amended, and investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, [$2,475,000] *$2,565,000. (16 U. S. C. 581a, 581f; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $2,475,000 Estimate 1949, $2,565,000

NOTE.—There are available as a credit to this appropriation receipts from rental of equipment and sale of equipment, supplies, and materials to non-Federal agencies which cooperate with the Forest Service in fire control under terms of written cooperative agreements (16 U. S. C. 580, 580a).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,380,000	$2,475,000	$2,565,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	226,000		
Reimbursements for services performed	5,984	3,000	
Payments received from non-Federal sources		48,500	48,000
Total available for obligation	2,611,984	2,526,500	2,613,000
Unobligated balance, estimated savings	−14,941		
Total obligations	2,597,043	2,526,500	2,613,000
OBLIGATIONS BY ACTIVITIES			
1. Experimental forests and ranges	$1,422,262	$1,416,461	$1,466,461
2. Forest management	589,080	455,731	455,731
3. Fire control	79,690	81,633	121,633
4. Watershed protection and management	91,784	95,960	95,960
5. Range management and reseeding	408,843	425,215	425,215

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
6. Services performed (payments received from non-Federal sources and reimbursements)	$5,984	$51,500	$48,000
Total obligations	2,597,043	2,526,500	2,613,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,898,681	$2,106,826	$2,182,633
02 Travel	102,523	130,807	139,350
03 Transportation of things	22,560	15,240	17,200
04 Communication services	15,390	14,500	15,650
05 Rents and utility services	28,972	40,400	42,780
07 Other contractual services	66,311	31,150	32,550
08 Supplies and materials	203,555	124,737	124,580
09 Equipment	258,711	60,950	58,257
10 Lands and structures		1,800	
13 Refunds, awards, and indemnities	140		
Total obligations	2,597,043	2,526,500	2,613,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Ecologist	1	$8,571	1	$8,778	1	$9,008
Forester	1	8,316	1	8,617	1	8,778
Silviculturist	1	8,225	1	8,479	1	8,663
Grade 6. Range $7,102 to $8,060:						
Dendrologist	1	7,581	1	7,747	1	7,857
Ecologist	1	7,185	1	7,342	1	7,535
Statistician	1	7,102	1	7,305	1	7,416
Forester	1	7,102	1	7,231	1	7,342
Grade 5. Range $5,905 to $6,863:						
Silviculturist	2	12,003	2	12,115	3	18,314
Grade 4. Range $4,902 to $5,905:						
Forest ecologist	1	4,902	1	5,143	1	5,259
Grade 3. Range $4,150 to $4,902:						
Forest ecologist	2	9,374	2	9,760	2	9,804
Technical reviewer	1	4,150				
Grade 2. Range $3,387 to $4,150	4	13,945	3	10,911	3	11,271
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	9,056	2	9,177	2	9,302
Grade 5. Range $2,645 to $3,397	3	8,725	4	11,746	4	12,112
Grade 4. Range $2,374 to $2,845	6	15,790	6	16,307	6	16,421
Grade 3. Range $2,168 to $2,620	1	2,243	1	2,547	1	2,620
Grade 2. Range $1,954 to $2,394			1	1,954	1	1,954
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,490	1	2,562	1	2,634
Grade 2. Range $1,822 to $2,244	1	1,954				
Total permanent, departmental	31	138,714	30	137,721	31	146,290
Deduct:						
Lapses	3.5	12,751	0.6	4,200	1	6,520
Portion of salaries shown above paid from other accounts	1.1	5,669	0.4	2,325	0.3	2,229
Add portions of salaries carried in other position schedules paid from this account	0.7	2,439	0.9	3,282	0.9	3,348
Net permanent, departmental (average number, net salary)	27.1	122,733	29.9	134,478	30.6	140,889
W. A. E. employment, departmental		1,732		1,000		1,020
Regular pay in excess of 52-week base, 5 U. S. C. 944		857		1,049		523
All personal services, departmental		125,022		136,527		142,432
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, forest experiment station	9	77,982	10	86,240	10	87,533
Grade 6. Range $7,102 to $8,060:						
Associate director, forest experiment station	1	7,931	1	8,060	1	8,060
Silviculturist	11	81,016	11	81,272	11	82,669
Forest ecologist	2	14,296	2	14,444	2	14,563
Grade 5. Range $5,905 to $6,863:						
Assistant director	1	6,176	1	6,863	1	6,863
Conservationist	1	5,905	1	6,159	1	6,384
Forester	21	127,116	21	129,976	22	139,673
Forest ecologist	10	54,372	7	45,684	7	45,969
Forest economist	2	13,295	2	12,768	2	13,008
Geneticist	2	12,136	2	12,390	2	12,630
Hydraulic engineer	1	6,474				
Range examiner	2	13,597	2	13,726	2	13,726
Silviculturist	13	82,189	12	76,958	12	78,278
Soil scientist	1	6,235	1	6,384	1	6,504
Grade 4. Range $4,902 to $5,905:						
Conservationist	3	14,763	3	15,081	3	15,367
Engineer	1	5,153	1	5,278	1	5,403
Forest ecologist	8	39,216	8	40,216	8	40,820
Forest economist	1	5,153	1	5,278	1	5,403
Forester	22	109,331	22	112,199	23	118,789
Geneticist	1	5,654	1	5,789	1	5,905
Hydrologist	1	4,902	1	5,027	1	5,153
Physicist	3	15,038	3	15,419	3	15,794
Range examiner	1	4,902	1	5,027	1	5,153
Silviculturist	20	98,460	21	106,508	21	108,126
Soil scientist	1	4,902	1	5,027	1	5,153
Technical writer	1	4,902	1	5,027	1	5,153
Grade 3. Range $4,150 to $4,902:						
Conservationist	2	8,550	2	8,800	2	9,050

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Engineer	2	$8,675	2	$8,825	2	$9,075
Forest ecologist	10	42,125	10	42,975	10	43,620
Forest economist	5	21,250	5	21,875	5	22,225
Forester	21	92,241	22	97,974	23	103,656
Geologist	1	4,525	1	4,690	1	4,776
Range examiner	4	16,830	4	17,330	4	17,628
Silviculturist	18	77,163	17	77,618	17	78,916
Technical writer	1	4,150	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	45	156,622	35	125,934	39	141,538
Grade 4. Range $2,645 to $3,397	51	154,974	46	128,390	49	138,463
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,826	1	5,019	1	5,027
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	10	44,426	10	46,212	10	46,905
Grade 7. Range $3,397 to $4,150	4	15,677	2	7,552	2	7,671
Grade 6. Range $3,021 to $3,773	2	6,383	1	3,247	1	3,271
Grade 5. Range $2,645 to $3,397	26	73,623	21	64,434	21	65,411
Grade 4. Range $2,394 to $2,845	31	78,226	26	66,884	26	67,978
Grade 3. Range $2,168 to $2,620	50	115,266	52	119,097	55	126,841
Grade 2. Range $1,954 to $2,394	10	20,378	15	30,268	15	30,746
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,680	1	3,729	1	3,773
Grade 7. Range $3,021 to $3,773	6	19,004	6	19,342	6	19,672
Grade 6. Range $2,645 to $3,397	10	28,384	17	47,953	17	48,400
Grade 5. Range $2,394 to $2,845	16	39,732	15	37,916	16	40,844
Grade 4. Range $2,168 to $2,620	11	24,385	17	37,397	17	37,790
Grade 3. Range $1,954 to $2,394	11	22,097	5	10,333	5	10,468
Grade 2. Range $1,822 to $2,244	8	14,701	9	16,587	9	16,897
Grade 1. Range $1,690 to $2,093	2	3,422	1	1,690	1	1,756
Crafts, protective, custodial service:						
Grade 9. Range $4,272 to $4,024					1	3,272
Grade 8. Range $2,896 to $3,648	1	3,063				
Grade 7. Range $2,695 to $3,272	1	2,752				
Grade 5. Range $2,244 to $2,695	1	2,627	1	2,574	1	2,619
Grade 4. Range $2,020 to $2,469	2	4,098	2	4,443	2	4,486
Grade 3. Range $1,822 to $2,168	3	5,704	4	7,734	4	7,820
Grade 2. Range $1,690 to $2,020	1	1,741	1	1,690	1	1,756
Unclassified	4	8,188	8	14,333	8	14,477
Total permanent, field	512	1,940,821	497	1,914,006	512	1,993,071
Deduct:						
Lapses	90.3	307,443	9.2	32,954	14.8	50,925
Portion of salaries shown above paid from other accounts	6.9	22,467	7	23,162	3.9	13,063
Add portion of salaries carried in other position schedules paid from this account	0.8	4,051	0.9	4,518	0.9	4,563
Net permanent, field (average number, net salary)	415.6	1,614,962	481.7	1,862,408	494.2	1,933,646
Temporary employment, field		111,426		75,485		76,425
Part-time employment, field		1,740		1,013		1,013
W. A. E. employment, field		46,705		30,144		30,144
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,958		14,883		7,785
Overtime and holiday pay, field		121		109		109
Night-work differential, field		5				
Additional pay for foreign service, field		5,194		3,848		8,670
All personal services, field	*	1,788,111		1,987,890		2,057,792
Total, departmental and field		1,913,133		2,124,417		2,200,224
Deduct charge for quarters and subsistence furnished		14,452		17,591		17,591
01 Personal services		1,898,681		2,106,826		2,182,633

Obligations by Activities—Con.	Actual, 1947	Estimate,1948	Estimate,1949
2. Properties investigations and wood products development	$654,389	$487,550	$487,550
3. Pulp and paper	185,626	181,250	181,250
4. Chemically converted and derived products investigations	266,070	213,300	213,300
5. Services performed (reimbursements)	45,867	18,665	18,665
Total obligations	1,582,265	1,268,665	1,268,665

Obligations by Objects			
01 Personal services	$1,312,520	$1,053,337	$1,065,346
02 Travel	50,938	44,386	44,350
03 Transportation of things	16,639	12,568	12,550
04 Communication services	5,916	5,565	5,550
05 Rents and utility services	21,873	17,702	17,700
07 Other contractual services	25,066	18,173	18,150
08 Supplies and materials	70,858	58,949	53,019
09 Equipment	76,170	47,985	42,000
10 Lands and structures	2,255	10,000	10,000
Total obligations	1,582,265	1,268,665	1,268,665

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate,1948 Total salary	Num-ber	Estimate,1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, division of forest products	1	$8,835	1	$9,077	1	$9,273
Grade 6. Range $7,102 to $8,060:						
Ecologist	1	8,060	1	8,436	1	8,579
Wood technologist	1	7,452	1	7,581	1	7,802
Grade 5. Range $5,905 to $6,863:						
Forest economist	1	6,863	1	6,863	1	6,863
Technologist	1	6,863	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902:						
Forest economist	1	4,525				
Forest products statistician	1	4,902				
Grade 2. Range $3,397 to $4,150	1	3,382				
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	2	5,290	4	11,535	4	11,900
Grade 4. Range $2,394 to $2,845	4	9,865	4	10,140	4	10,367
Grade 3. Range $2,168 to $2,620	2	4,806	1	2,168	1	2,243
Grade 2. Range $1,954 to $2,394	1	1,954				
Total permanent, departmental	17	72,739	14	62,663	14	63,890
Deduct:						
Lapses	1.4	5,489	0.8	2,249	1.4	4,267
Portion of salaries shown above paid from other accounts	0.5	971	0.3	1,110	0.1	224
Add portion of salaries carried in other position schedules paid from this account	0.9	4,645	0.4	3,106	0.4	3,168
Net permanent, departmental (average number, net salary)	16	70,924	13.3	62,410	12.9	62,567
Regular pay in excess of 52-week base, 5 U. S. C. 944		325		403		246
Overtime and holiday pay, departmental		28				
All personal services, departmental		71,277		62,813		62,813
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, forest products laboratory	1	8,835	1	9,077	1	9,272
Assistant director	1	8,617	1	8,778	1	9,054
Chemist	1	8,410	1	8,548	1	8,778
Grade 6. Range $7,102 to $8,060:						
Chemist	2	14,680	2	14,775	2	15,162
Chemical engineer	1	7,554	1	7,682	1	7,820
Consulting engineer	1	7,983				
Engineer	6	46,162	6	46,472	6	47,020
Forester	1	7,106	1	7,242	1	7,317
Forest products technologist	3	22,733	3	23,147	3	23,422
Information specialist	1	7,102	1	7,259	1	7,360
Technologist	4	28,807	2	14,749	2	15,162
Xylotomist	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Chemist	7	44,471	6	39,179	6	39,643
Chemical engineer	3	17,610	3	18,949	3	19,167
Engineer	12	78,905	13	86,118	13	87,131
Forester	7	43,469	7	44,633	7	45,160
Mechanical engineer	1	6,905				
Microscopist	1	6,863	1	6,863	1	6,863
Silviculturist	1	6,863				
Technical reviewer	1	6,599	1	6,863	1	6,863
Technologist	7	44,530	6	38,091	6	38,543
Wood technologist	2	13,183	2	13,247	2	13,726
Grade 4. Range $4,902 to $5,905:						
Chemist	8	41,354	7	37,076	7	37,569
Chemical engineer	1	5,096	1	5,153	1	5,404
Engineer	7	37,206	6	32,772	6	33,159
Forester	2	9,804	2	9,804	2	10,306
Forest products technologist	2	11,021	2	11,258	2	11,810
Information specialist	1	5,221	1	5,404	1	5,654
Mathematician	1	4,950	1	5,153	1	5,404
Wood technologist	2	10,326	2	10,557	2	10,811
Grade 3. Range $4,150 to $4,902:						
Chemical engineer	3	13,126	2	8,874	2	9,221
Chemist	6	26,316	5	22,001	5	22,264
Engineer	10	45,273	7	29,567	7	29,919
Forester	2	8,502	1	4,476	1	4,598
Forest products technologist	2	8,623	1	4,502	1	4,621
Physical chemist	1	4,358	1	4,463	1	4,583
Physicist	1	4,401	1	4,492	1	4,416

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, $1,250,000[, of which at least $11,050 shall be expended for research in the utilization of waste woods]. *(16 U. S. C. 581g; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $1,250,000 Estimate 1949, $1,250,000

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$1,395,000	$1,250,000	$1,250,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	155,000		
Reimbursements for services performed	45,867	18,665	18,665
Total available for obligation	1,595,867	1,268,665	1,268,665
Unobligated balance, estimated savings	−13,602		
Total obligations	1,582,265	1,268,665	1,268,665

Obligations by Activities			
1. Conditioning and protection of wood products	$430,913	$367,900	$367,900

FOREST SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Forest Service—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Technical writer	2	$8,826	2	$8,916	2	$9,158
Technologist	3	12,826	2	8,550	2	8,800
Wood technologist	2	9,026	2	9,177	2	9,418
Grade 2. Range $3,397 to $4,150	17	62,879	7	25,976	7	26,239
Grade 1. Range $2,645 to $3,397	6	17,390				
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	12,372	2	12,529	2	12,768
Fiscal agent	1	6,218	1	6,384	1	6,568
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,153	1	5,347	1	5,494
Grade 9. Range $4,150 to $4,902:						
Purchasing agent	1	4,396	1	4,517	1	4,637
Administrative assistant	2	9,490	1	4,641	1	4,767
Grade 7. Range $3,397 to $4,150	5	18,511	5	18,924	5	19,153
Grade 6. Range $3,021 to $3,773	2	6,201	2	6,370	2	6,612
Grade 5. Range $2,645 to $3,397	3	9,284	4	12,647	4	12,775
Grade 4. Range $2,394 to $2,845	19	51,052	19	51,303	19	51,822
Grade 3. Range $2,168 to $2,620	18	41,608	13	29,879	13	29,982
Grade 2. Range $1,954 to $2,394	11	22,725	9	17,842	9	17,898
Grade 1. Range $1,756 to $2,168	1	1,756				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,219	1	3,889	1	4,009
Grade 7. Range $3,021 to $3,773	2	6,659	2	6,901	2	7,141
Grade 6. Range $2,645 to $3,397	8	23,751	8	24,604	8	24,853
Grade 5. Range $2,394 to $2,845	11	27,310	8	19,935	8	20,198
Grade 4. Range $2,168 to $2,620	24	55,792	16	36,819	16	36,992
Grade 3. Range $1,954 to $2,394	10	21,421	9	19,259	9	19,370
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	2	7,245	2	7,402	2	7,642
Grade 8. Range $2,896 to $3,648	2	6,587	2	6,689	2	6,929
Grade 7. Range $2,695 to $3,272	19	55,525	19	56,259	19	56,820
Grade 6. Range $2,469 to $2,921	6	15,975	5	13,778	5	13,918
Grade 5. Range $2,244 to $2,695	4	9,998				
Grade 4. Range $2,020 to $2,469	8	17,311	8	17,851	8	17,962
Grade 3. Range $1,822 to $2,168	12	24,208	3	6,094	3	6,136
Grade 2. Range $1,690 to $2,020	4	7,492				
Total permanent, field	324	1,266,402	253	1,047,899	253	1,063,571
Deduct:						
Lapses	8.8	29,330	6.5	21,994	26.5	65,816
Portion of salaries shown above paid from other accounts	16.7	57,765	25	54,920	5	11,100
Net permanent, field (average number, net salary)	298.5	1,179,307	221.5	970,985	221.5	986,655
Temporary employment, field		45,116		612		615
Part-time employment, field				8,808		8,909
W. A. E. employment, field		9,160		720		720
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,500		7,500		3,795
Overtime and holiday pay, field		1,306		276		275
Night-work differential, field		1,864		1,885		1,885
All personal services, field		1,241,253		990,836		1,062,845
Total, departmental and field		1,312,530		1,053,649		1,065,658
Deduct charge for quarters and subsistence furnished		10		312		312
01 Personal services		1,312,520		1,053,337		1,065,346

Forest resources investigations: A comprehensive forest survey under section 9, and investigations in forest economics under section 10, $822,000. *(16 U. S. C. 581h, 581i; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $822,000 Estimate 1949, $822,000

NOTE.—There are available as a credit to this appropriation receipts from rental of equipment and sale of equipment, supplies, and materials to non-Federal agencies which cooperate with the Forest Service in fire control under terms of written cooperative agreements (16 U. S. C. 580, 580a).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,672,000	$822,000	$822,000
Reimbursements for services performed	2,544		
Payments received from non-Federal sources	116	45,000	45,000
Total available for obligation	1,674,660	867,000	867,000
Unobligated balance, estimated savings	−17,460		
Total obligations	1,057,164	867,000	867,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Forest survey	$983,523	$750,000	$750,000
2. Economic investigations	70,981	72,000	72,000
3. Services performed (payments received from non-Federal sources and reimbursements)	2,660	45,000	45,000
Total obligations	1,057,164	867,000	867,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$699,169	$672,400	$682,516
02 Travel	90,704	84,000	79,000
03 Transportation of things	9,744	3,600	3,600
04 Communication services	6,297	7,500	6,660
05 Rents and utility services	20,396	23,200	23,200
07 Other contractual services	25,521	19,150	19,150
08 Supplies and materials	96,446	45,625	42,554
09 Equipment	148,887	11,525	11,000
Total obligations	1,057,164	867,000	867,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Forester	1	$8,283	1	$8,479	1	$8,721
Grade 6. Range $7,102 to $8,060:						
Engineer	1	8,060				
Forest economist	2	14,738	2	14,968	2	15,449
Forester	1	8,060	1	8,060	1	8,060
Wood technologist			1	7,277	1	7,387
Grade 5. Range $5,905 to $6,863:						
Statistician	1	5,905	1	6,006	1	6,145
Grade 4. Range $4,902 to $5,905:						
Forest economist	1	4,902	1	5,057	1	5,172
Grade 3. Range $4,150 to $4,902:						
Forest economist	1	4,395	1	4,516	1	4,636
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	2	6,042	1	2,645	1	2,770
Grade 4. Range $2,394 to $2,845	3	7,557	4	10,402	4	10,610
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,648				
Total permanent, departmental	14	71,590	13	67,410	13	68,950
Deduct:						
Lapses	1.1	6,408	0.6	1,509	1	2,664
Portion of salaries shown above paid from other accounts	1.8	6,911	1.1	7,075	1.1	7,215
Add portion of salaries carried in other position schedules paid from this account	0.5	1,559	0.1	220	0.1	224
Net permanent, departmental (average number, net salary)	11.6	59,830	11.4	59,046	11	59,295
Regular pay in excess of 52-week base, 5 U. S. C. 944		192		518		269
Overtime and holiday pay, departmental		31				
All personal services, departmental		60,053		59,564		59,564
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, forest experiment station	2	17,899	1.0	8,538	1	8,778
Grade 6. Range $7,102 to $8,060:						
Forest economist	7	50,582	7	51,594	7	53,034
Forester	1	7,464	2	14,683	2	14,923
Grade 5. Range $5,905 to $6,863:						
Forest economist	4	24,068	3	18,303	3	18,657
Forester	7	42,056	4	25,222	4	25,987
Silviculturist	3	17,750	2	12,130	2	12,344
Grade 4. Range $4,902 to $5,905:						
Editor	1	4,979	1	5,219	1	5,402
Forest economist	5	27,174	4	20,950	4	21,470
Forester	6	30,708	5	25,090	5	25,844
Grade 3. Range $4,150 to $4,902:						
Editor	1	4,530	1	4,651	1	4,777
Forest economist	6	28,946	6	29,326	6	29,372
Forester	10	44,976	10	44,264	10	45,489
Grade 2. Range $3,397 to $4,150	20	71,703	18	63,868	18	64,753
Grade 1. Range $2,645 to $3,397	35	93,576	33	88,518	33	89,496
Clerical, administrative, fiscal service:						
Grade 6. Range $3,150 to $4,902:						
Administrative assistant	2	9,046	1	4,243	1	4,362
Grade 5. Range $2,645 to $3,397	7	19,992	9	26,946	9	27,736
Grade 4. Range $2,394 to $2,845	17	41,952	14	35,966	14	37,041
Grade 3. Range $2,168 to $2,620	26	58,742	28	63,886	28	64,674
Grade 2. Range $1,954 to $2,394	10	21,531	8	16,146	8	16,258
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	3	9,621	3	9,744	3	10,149
Grade 6. Range $2,645 to $3,397	5	13,225	6	16,218	6	16,716
Grade 5. Range $2,394 to $2,845	8	19,984	13	31,348	13	31,754
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,243	1	2,310
Grade 2. Range $1,822 to $2,244			1	1,878	1	1,896
Unclassified	1	1,961				
Total permanent, field	188	664,523	181	621,004	181	633,231
Deduct:						
Lapses	19.9	65,889	6	24,731	6	24,731
Portion of salaries shown above paid from other accounts	8.6	43,270				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Add portion of salaries carried in other position schedules paid from this account	1.1	$5,604				
Net permanent, field (average number, net salary)	160.6	560,968	175	$596,273	175	$608,500
Temporary employment, field		31,189		11,371		11,371
Part-time employment, field		359				
W. A. E. employment, field		4,445		1,450		1,450
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,185		4,316		2,205
All personal services, field		599,146		613,410		623,526
Total, departmental and field		659,199		672,974		683,090
Deduct charge for quarters and subsistence furnished		30		574		574
01 Personal services		659,169		672,400		682,516

Total, salaries and expenses, Forest Service:

Appropriated 1948, **$29,311,891** Estimate 1949, **$30,451,000**

Control of Tree Insect Epidemics, National Forests, Department of Agriculture—

[Control of tree insect epidemics, national forests: For control of epidemics of tree-destroying insects on or threatening the national forests, fiscal year 1947, $282,500, to remain available until December 31, 1947.] (*First Deficiency Appropriation Act, 1947.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$282,500		
Prior year balance available		$96,267	
Total available for obligation	282,500	96,267	
Balance available in subsequent year	−96,267		
Total obligations	186,233	96,267	
OBLIGATIONS BY OBJECTS			
01 Personal services	$63,250	$52,730	
02 Travel	2,329	925	
03 Transportation of things	3,822	900	
04 Communication services	97	75	
05 Rents and utility services	1,844	750	
07 Other contractual services	66,352	2,500	
08 Supplies and materials	41,296	37,187	
09 Equipment	7,263	1,200	
Total obligations	186,233	96,267	

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	2.7	$8,684	3.3	$12,486		
Temporary employment, field		44,340		38,124		
Part-time employment, field		26				
Overtime and holiday pay, field		10,200		2,120		
01 Personal services		63,250		52,730		

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$125,000	
OBLIGATIONS BY ACTIVITIES			
1. Title 1, sec. 10a. Utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$100,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
2. Title 1, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture; in cooperation with the State agricultural experiment stations		$25,000	
Total obligations		125,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$93,671	
02 Travel		6,000	
03 Transportation of things		1,800	
04 Communication services		600	
05 Rents and utility services		1,700	
06 Printing and binding		1,100	
07 Other contractual services		1,800	
08 Supplies and materials		4,829	
09 Equipment		13,500	
Total obligations		125,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			4	$8,672		
Grade 2. Range $1,954 to $2,394			3	5,862		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chemist			2	11,810		
Engineer			2	11,810		
Range ecologist			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Chemical engineer			2	9,804		
Technologist			2	9,804		
Grade 3. Range $4,150 to $4,902:						
Chemist			1	4,150		
Engineer			1	4,150		
Range ecologist			1	4,150		
Grade 2. Range $3,397 to $4,150			2	6,794		
Grade 1. Range $2,645 to $3,397			2	5,290		
Subprofessional service:						
Grade 4. Range $2,168 to $2,620			7	15,176		
Crafts, protective, custodial service:						
Grade 7. Range $2,605 to $3,272			3	8,085		
Grade 6. Range $2,469 to $2,921			4	9,876		
Grade 3. Range $1,822 to $2,168			3	5,466		
Total permanent, field			40	126,804		
Deduct lapses			12.4	39,766		
Net permanent, field (average number, net salary)			27.6	87,038		
Temporary employment, field				5,963		
Regular pay in excess of 52-week base, 5 U. S. C. 944				670		
01 Personal services				93,671		

FOREST-FIRE COOPERATION

Forest Fire Cooperation, Department of Agriculture—

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act approved June 7, 1924, as amended (16 U. S. C. 564–570), $9,000,000, of which not to exceed $76,125 shall be available for personal services in the District of Columbia. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$9,000,000** Estimate 1949, **$9,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,300,000	$9,000,000	$9,000,000
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	−5,000		
"Printing and binding, Department of Agriculture"	−50,000	−50,000	−50,000
Reimbursements for services performed	841		
Total available for obligation	8,245,841	8,950,000	8,950,000
Unobligated balance, estimated savings	−5,717		
Total obligations	8,240,124	8,950,000	8,950,000

FOREST SERVICE—Continued

FOREST-FIRE COOPERATION—continued

Forest Fire Cooperation, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$297,485	$310,645	$315,240
02 Travel	25,194	25,000	25,000
03 Transportation of things	2,963	2,550	2,423
04 Communication services	1,845	1,500	1,500
05 Rents and utility services	5,828	8,500	8,500
07 Other contractual services	4,412	3,025	3,000
08 Supplies and materials	22,938	18,736	16,143
09 Equipment	6,215	6,850	5,000
11 Grants, subsidies, and contributions	7,873,194	8,573,194	8,573,194
Total obligations	8,240,124	8,950,000	8,950,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Forester	1	$8,237	1	$8,479	1	$8,675
Grade 6. Range $7,102 to $8,060: Forester	2	14,720	2	15,088	2	15,346
Grade 5. Range $5,905 to $6,863: Forester	2	12,335	3	18,090	3	18,903
Clerical, administrative, fiscal service:						
Grade 6. Range $5,021 to $5,773	1	3,296	1	3,417	1	3,537
Grade 5. Range $4,645 to $5,397	2	5,569	2	5,810	2	6,051
Grade 4. Range $2,394 to $2,845	4	9,951	6	15,812	6	15,978
Grade 3. Range $2,168 to $2,620	3	7,390	2	4,962	2	5,107
Grade 2. Range $1,954 to $2,394	1	2,295	1	2,368	1	2,394
Total permanent, departmental	16	63,793	18	74,726	18	75,991
Deduct lapses	1.4	1,333	0.1	454	0.5	1,605
Add portion of salaries carried in other position schedules paid from this account			0.6	1,418	0.6	1,446
Net permanent, departmental (average number, net salary)	14.6	62,460	18.5	75,490	18.1	75,832
Regular pay in excess of 52-week base, 5 U. S. C. 944		230		585		293
Overtime and holiday pay, departmental		68				
All personal services, departmental		62,758		76,075		76,125
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Assistant regional forester	3	21,740	3	21,951	3	22,380
Grade 5. Range $5,905 to $6,863: Forester	5	32,210	6	38,970	6	39,749
Inspector	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905: Forester	11	58,989	11	59,411	11	60,550
Training specialist	1	5,248	1	5,403	1	5,528
Grade 3. Range $4,150 to $4,902: Forester	4	17,987	3	13,708	3	13,982
Grade 2. Range $3,397 to $4,150	1	3,823	1	3,898	1	4,024
Clerical, administrative, fiscal service:						
Grade 10. Range $4,626 to $5,278: Inspector of accounts	2	10,083	2	10,125	2	10,328
Grade 9. Range $4,150 to $4,902: Administrative assistant	2	8,300	2	8,550	2	8,800
Grade 7. Range $3,397 to $4,150	1	3,533	1	3,648	1	3,773
Grade 5. Range $2,645 to $3,397	1	2,876	1	2,996	1	3,117
Grade 4. Range $2,394 to $2,845	7	18,074	7	18,196	7	18,560
Grade 3. Range $2,168 to $2,620	14	33,629	14	34,301	14	34,987
Grade 2. Range $1,954 to $2,394	2	4,248	2	4,333	2	4,788
Total permanent, field	55	227,603	55	232,353	55	237,479
Deduct:						
Lapses	1	3,199	0.8	4,184	0.8	4,266
Portion of salaries above paid from other accounts	0.5	2,624				
Add portion of salaries carried in other position schedules paid from this account	1.5	8,139				
Net permanent, field (average number, net salary)	55	229,919	54.2	228,169	54.2	233,213
Temporary employment, field		4,000		4,812		4,812
Part-time employment, field		111				
W. A. E. employment, field				500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944		746		1,089		590
Overtime and holiday pay, field		8				
All personal services, field		234,784		234,570		239,115
Total, departmental and field		297,542		310,645		315,240
Deduct charge for quarters and subsistence furnished		57				
01 Personal services		297,485		310,645		315,240

FARM AND OTHER PRIVATE FORESTRY COOPERATION

Farm and Other Private Forestry Cooperation, Department of Agriculture—

To enable the Secretary through the Forest Service to advise timberland owners and associations, wood-using industries or other appropriate agencies in the application of forest management principles to federally owned lands leased to States and to private forest lands, so as to attain sustained-yield management, the conservation of the timber resources, the productivity of forest lands, and the stabilization of employment and economic continuance of forest industries, and to carry into effect, through such agencies of the Department as he may designate, the provisions of the Cooperative Farm Forestry Act, approved May 18, 1937 (16 U. S. C. 568b), (not to exceed $660,034) and the provisions of sections 4 (not to exceed $83,700) and 5 (not to exceed $65,766) of the Act approved June 7, 1924 (16 U. S. C. 567–568), and Acts supplementary thereto; in all, not to exceed $809,500, of which not to exceed $54,636 may be expended for personal services in the District of Columbia; and not to exceed $30,000 for the construction, alteration, or purchase of necessary buildings, and other improvements[:] *Provided*, That in carrying into effect the provisions of the Cooperative Farm Forestry Act, no part of this appropriation shall be used to establish new nurseries or to acquire land for the establishment of such new nurseries[]. *(16 U. S. C. 564, 568a, 581; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$809,500** Estimate 1949, **$809,500**

NOTE.—There are available as a credit to this appropriation collections from States of their share of the cost of providing technical timber management services to owners of private forest land.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$771,500	$809,500	$809,500
Allotted to Extension Service	−106,345	−106,343	−106,343
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	30,000		
Reimbursements for services performed	1,479	14,069	
Payments received from non-Federal sources	3,269	7,331	
Total available for obligation	699,905	724,557	703,157
Unobligated balance, estimated savings	−13,353		
Total obligations	686,552	724,557	703,157
OBLIGATIONS BY ACTIVITIES			
1. Cooperation with States in procurement, production, and distribution of forest-tree and shrub seeds and plants for farmers:			
(a) Under Clarke-McNary Act, sec. 4	$81,834	$83,700	$83,700
(b) Under Norris-Doxey Act	40,050	40,900	40,900
2. Cooperation with timberland owners:			
(a) Under Norris-Doxey Act	445,815	463,957	463,957
(b) Under private forestry cooperation	114,105	114,600	114,600
3. Services performed (payments received from non-Federal sources and reimbursements)	4,748	21,400	
Total obligations	686,552	724,557	703,157
OBLIGATIONS BY OBJECTS			
01 Personal services	$504,142	$536,157	$197,830
02 Travel	24,276	26,000	23,207
03 Transportation of things	610	1,200	600
04 Communication services	2,624	3,000	1,400
05 Rents and utility services	4,463	5,500	4,000
07 Other contractual services	774	1,000	500
08 Supplies and materials	31,191	32,000	13,620
09 Equipment	11,112	12,000	3,000
11 Grants, subsidies, and contributions	107,060	107,700	459,000
Total obligations	686,552	724,557	703,157

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Forester	2	$14,922	1	$7,724	1	$7,820
Grade 5. Range $5,905 to $6,863: Forester	2	12,878	2	13,039	2	13,229

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Inspector			1	$5,654	1	$5,886
Grade 5. Range $2,645 to $3,397			1	3,020	1	3,088
Grade 4. Range $2,394 to $2,845	4	$10,328	4	9,993	4	10,218
Total permanent, departmental	8	38,128	9	39,400	9	40,241
Deduct:						
Lapses	1	2,698	0.5	1,472	0.7	2,184
Portion of salaries shown above paid from other accounts	0.4	1,152				
Add portion of salaries carried in other position schedules paid from this account			0.4	1,266	0.4	1,290
Net permanent, departmental (average number, net salary)	6.6	34,278	8.9	39,194	8.7	39,347
Regular pay in excess of 52-week base, 5 U. S. C. 944		107		293		150
Overtime and holiday pay, departmental		38				
All personal services, departmental		34,423		39,487		39,497
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant regional forester	2	15,286	2	14,666	2	14,972
Grade 5. Range $5,905 to $6,863:						
Assistant to assistant regional forester	1	6,247	1	6,384	1	6,514
Forester	5	30,724	6	37,276	6	38,120
Grade 4. Range $4,902 to $5,905:						
Forester	7	37,665	6	29,412	6	30,294
Grade 3. Range $4,150 to $4,902:						
Forester	4	18,014	6	26,721	6	27,175
Grade 2. Range $3,397 to $4,150	27	99,664	27	102,403		
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,586	1	3,522	1	3,640
Grade 5. Range $2,645 to $3,397	2	6,406	2	6,550	2	6,692
Grade 4. Range $2,394 to $2,845	1	2,845	1	2,845	1	2,845
Grade 3. Range $2,168 to $2,620	5	11,320	5	11,601	5	11,784
Grade 2. Range $1,954 to $2,394	1	1,954				
Unclassified	122	355,300	127	369,917		
Total permanent, field	178	589,011	184	611,297	30	142,036
Deduct:						
Lapses	1.8	5,894	2.3	7,926	0.5	1,341
Portion of salaries shown above paid by States	44.7	125,863	46.7	132,009		
Net permanent, field (average number, net salary)	131.5	457,254	135	471,362	29.5	140,695
Temporary employment, field		6,101		12,708		9,038
W. A. E. employment, field		5,273		8,705		8,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,198		4,000		800
Additional pay for foreign service, field		112		114		
All personal services, field		469,938		496,889		158,533
Total, departmental and field		504,361		536,376		198,030
Deduct charge for quarters and subsistence furnished		219		219		200
01 Personal services		504,142		536,157		197,830

ACQUISITION OF LANDS FOR NATIONAL FORESTS

Acquisition of Lands for National Forests, Department of Agriculture—

Under [Week's] *Weeks* Act: For the acquisition of forest lands under the provisions of the Act approved March 1, 1911, as amended (16 U. S. C. 513–519, 521), [$750,000] *$500,000*, to be available only for payment toward the purchase price of any lands acquired, including the cost of surveys in connection with such acquisition. *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$750,000** Estimate 1949, **$500,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$3,000,000	$750,000	$500,000
Transferred to "Salaries and expenses, Forest Service," national forest protection and management	−410,000		
Reimbursements for services performed	55		
Total available for obligation	2,590,055	750,000	500,000
Unobligated balance, estimated savings	−$9,867		
Total obligations	2,580,188	$750,000	$500,000

Obligations by Objects			
01 Personal services	$418,879	$76,958	$53,435
02 Travel	28,118	13,177	6,300
03 Transportation of things	1,752	500	300
04 Communication services	2,348	600	200
05 Rents and utility services	7,238	1,000	600
07 Other contractual services	6,809	600	400
08 Supplies and materials	30,174	11,337	5,000
09 Equipment	11,175	5,828	2,500
10 Lands and structures	2,073,695	640,000	431,265
Total obligations	2,580,188	750,000	500,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division chief	1	$7,106				
Clerical, administrative, fiscal service:						
Grade 9. Range $3,773 to $4,526	1	3,899				
Grade 7. Range $3,397 to $4,150	2	7,045				
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397	3	8,811				
Grade 4. Range $2,394 to $2,845	4	10,556				
Grade 3. Range $2,168 to $2,620	1	2,269				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,773				
Total permanent, departmental	14	46,480				
Deduct:						
Lapses	0.1	149				
Portion of salaries shown above paid from other accounts	1.1	4,424				
Add portion of salaries carried in other position schedules paid from this account	0.2	426				
Net permanent, departmental (average number, net salary)	13	42,333				
Regular pay in excess of 52-week base, 5 U. S. C. 944		135				
Overtime and holiday pay, departmental		50				
All personal services, departmental		42,518				
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant regional forester	1	7,102				
Forester	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Forester	3	20,574				
Grade 4. Range $4,902 to $5,905:						
Cadastral engineer	1	5,082				
Forester	4	22,630				
Grade 3. Range $4,150 to $4,902:						
Forester	12	52,524	4	$17,658	2	$8,979
Grade 2. Range $3,397 to $4,150	9	33,336	3	10,400	2	7,030
Grade 1. Range $2,645 to $3,397	6	15,924	2	5,292	2	5,417
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,495				
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397	2	6,440				
Grade 4. Range $2,394 to $2,845	8	20,728	1	2,464	1	2,539
Grade 3. Range $2,168 to $2,620	22	50,799	2	4,426	2	4,561
Grade 2. Range $1,954 to $2,394	4	8,616				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,410	1	3,086	1	3,211
Grade 6. Range $2,645 to $3,397	8	23,240	1	2,804	1	2,909
Grade 5. Range $2,394 to $2,845	16	40,304	3	7,457	2	5,046
Grade 4. Range $2,168 to $2,620	4	9,355	2	4,523	2	4,673
Grade 3. Range $1,954 to $2,394	4	7,952				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,804				
Total permanent, field	110	345,438	19	58,140	15	44,355
Deduct lapses	6.9	27,115	1.4	3,544	1	2,580
Net permanent, field (average number, net salary)	103.1	319,323	17.6	54,596	14	41,775
Temporary employment, field		20,596		15,038		8,000
Casual employment, field		3,568				
W. A. E. employment, field		32,526		6,904		3,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		887		420		160
Overtime and holiday pay, field		342				
All personal services, field		377,242		76,958		53,435
Total, departmental and field		419,760		76,958		53,435
Deduct charge for quarters and subsistence furnished		881				
01 Personal services		418,879		76,958		53,435

FOREST SERVICE—Continued

ACQUISITION OF LANDS FOR NATIONAL FORESTS—continued

Acquisition of Lands, Uinta and Wasatch National Forests, Utah (Receipt Limitation)—

Acquisition of Lands, Cache National Forest, Utah (Receipt Limitation)—

Acquisition of Lands, San Bernardino and Cleveland National Forests, Riverside County, California (Receipt Limitation)—

Acquisition of Lands, Nevada and Toiyabe National Forests, Nevada (Receipt Limitation)—

Acquisition of Lands, Angeles National Forest, California (Receipt Limitation)—

Acquisition of Lands, Cleveland National Forest, San Diego County, California (Receipt Limitation)—

Acquisition of Lands, Sequoia National Forest, California (Receipt Limitation)—

Under special Acts: For the acquisition of land to facilitate the control of soil erosion and flood damage originating within the exterior boundaries of the following national forests, in accordance with the provisions of the following Acts authorizing annual appropriations of forest receipts for such purposes, and in not to exceed the following amounts from such receipts: Uinta and Wasatch National Forests, Utah, Act of August 26, 1935 (Public Law 337), as amended, $40,000; Cache National Forest, Utah, Act of May 11, 1938 (Public Law 505), as amended, $10,000; San Bernardino and Cleveland National Forests, Riverside County, California, Act of June 15, 1938 (Public Law 634), as amended, $22,000; Nevada and Toiyabe National Forests, Nevada, Act of June 25, 1938 (Public Law 748), as amended, $10,000; Angeles National Forest, California, Act of June 11, 1940 (Public Law 591), $20,000; Cleveland National Forest, San Diego County, California, Act of June 11, 1940 (Public Law 589), $5,000; Sequoia National Forest, California, Act of June 17, 1940 (Public Law 637), $35,000; in all $142,000. (*Act of May 26, 1944, Public Law 310; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$142,000** Estimate 1949, **$142,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$138,017	$142,000	$142,000
Unobligated balance, estimated savings	−80,390		
Total obligations	57,627	142,000	142,000
OBLIGATIONS BY ACTIVITIES			
1. Uinta and Wasatch National Forests (Utah)	$11,606	$40,000	$40,000
2. Cache National Forest (Utah only)	8,891	10,000	10,000
3. San Bernardino-Cleveland National Forests (Riverside County, Calif., only)	14,654	22,000	22,000
4. Nevada-Toiyabe National Forests (Nevada)	4,081	10,000	10,000
5. Angeles National Forest (California)	17,606	20,000	20,000
6. Cleveland National Forest (San Diego County, Calif., only)		5,000	5,000
7. Sequoia National Forest (California)	789	35,000	35,000
Total obligations	57,627	142,000	142,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,720	$12,000	$12,000
02 Travel	438	1,960	1,960
07 Other contractual services	65		
08 Supplies and materials	70	50	50
09 Equipment	20		
10 Lands and structures	50,314	127,990	127,990
Total obligations	57,627	142,000	142,000
DETAIL OF PERSONAL SERVICES			
Field:			
Professional service:			
Grade 5, Range $5,905 to $6,863:			
Land appraiser		1 $6,384	1 $6,503
Grade 4, Range $4,902 to $5,905:			
Land appraiser	1 $4,902	1 4,902	1 5,100
Total permanent, field	1 4,902	2 11,286	2 11,603
Add portion of salaries carried in other position schedules paid from this account	0.6 1,765	0.3 626	0.2 352
Net permanent, field (average number, net salary)	1.6 6,667	2.3 11,912	2.2 11,955
Regular pay in excess of 52-week base, 5 U. S. C. 944		53 88	45
01 Personal services		6,720 12,000	12,000

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938, Department of Agriculture (Forest Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For cooperation with Production and Marketing Administration in administration of the naval stores conservation program			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938"	$18,917	$19,513	$19,513
OBLIGATIONS BY OBJECTS			
01 Personal services	$16,572	$16,909	$17,200
02 Travel	1,142	1,354	1,163
03 Transportation of things	3		
04 Communication services	55	50	50
05 Rents and utility services	117	100	100
07 Other contractual services	13		
08 Supplies and materials	752	800	700
09 Equipment	263	300	300
Total obligations	18,917	19,513	19,513
DETAIL OF PERSONAL SERVICES			
Departmental:			
Professional service:			
Grade 5, Range $5,905 to $6,863:			
Project chief	1 $6,666	1 $6,863	1 $6,863
Clerical, administrative, fiscal service:			
Grade 4, Range $2,394 to $2,845	1 2,574	1 2,440	1 2,507
Total permanent, departmental (average number, net salary)	2 9,240	2 9,303	2 9,370
Regular pay in excess of 52-week base, 5 U. S. C. 944	36	72	36
Overtime and holiday pay, departmental	3		
All personal services, departmental	9,279	9,375	9,406
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	1.5 6,993	1.5 7,234	1.5 7,494
Temporary employment, field	300	300	300
All personal services, field	7,293	7,534	7,794
01 Personal services	16,572	16,909	17,200

Local Administration, Section 388, Agricultural Adjustment Act of 1938, Department of Agriculture, Forest Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For cooperation with Production and Marketing Administration in administration of the naval stores conservation program			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Local administration, section 388, Agricultural Adjustment Act of 1938"	$108,024	$97,586	$97,586
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$108,024	$97,586	$97,586

Detailed informational schedule of obligations incurred under funds allotted from "Control of forest pests, Department of Agriculture," white pine blister rust. Consolidated schedule of obligations shown under Control of Forest Pests

	Actual, 1947	Estimate, 1948	Estimate, 1949
For control of white pine blister rust on national forest lands			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Control of forests pests, Department of Agriculture," white pine blister rust	$2,599,471	$1,974,650	$1,974,650
Transferred to—			
"Salaries and expenses, Forest Service," general administrative expenses	−72,000		
"Salaries and expenses, Forest Service," national forest protection and management	−308,000		
Reimbursements for services performed	16,947	28,800	28,800
Payments received from non-Federal sources	5,765		
Total available for obligation	2,242,183	2,003,450	2,003,450
Unobligated balance, estimated savings	−11,885		
Total obligations	2,230,298	2,003,450	2,003,450

	Actual, 1947	Estimate, 1948	Estimate, 1949
For control of white pine blister rust on national forest lands—Continued			
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,730,083	$1,597,239	$1,597,239
02 Travel	9,295	8,987	8,987
03 Transportation of things	14,939	11,875	11,875
04 Communication services	1,194	1,175	1,175
05 Rents and utility services	15,884	11,515	11,515
07 Other contractual services	116,726	104,586	104,586
08 Supplies and materials	291,337	210,977	210,977
09 Equipment	80,428	56,696	56,696
10 Lands and structures	412	400	400
Total obligations	2,230,298	2,003,450	2,003,450
DETAIL OF PERSONAL SERVICES			
Departmental:			
Professional service:			
Grade 6. Range $7,102 to $8,060:			
Forester	1 $7,139	1 $7,342	1 $7,489
Clerical, administrative, fiscal service:			
Grade 5. Range $2,645 to $3,397	1 2,818	1 2,939	1 3,060
Grade 4. Range $2,394 to $2,845	1 2,423	1 2,495	1 2,567
Total permanent, departmental	3 12,380	3 12,776	3 13,116
Regular pay in excess of 52-week base, 5 U. S. C. 944	49	99	50
All personal services, departmental	12,429	12,875	13,166
Field:			
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Forester	3 18,466	3 18,817	3 19,082
Grade 4. Range $4,902 to $5,905:			
Forester	3 17,381	3 17,809	3 18,087
Grade 3. Range $4,150 to $4,902:			
Forester	12 51,408	10 43,678	10 41,329
Grade 2. Range $3,397 to $4,150	11 39,431	9 32,245	9 32,674
Grade 1. Range $2,645 to $3,397	9 26,163	7 20,627	7 20,899
Clerical, administrative, fiscal service:			
Grade 10. Range $4,525 to $5,278:			
Fiscal inspector	1 4,704	1 4,777	1 4,874
Grade 7. Range $3,397 to $4,150	2 7,259	1 3,621	1 3,740
Grade 6. Range $3,021 to $3,773	2 6,695	2 6,908	2 6,994
Grade 5. Range $2,645 to $3,397	9 26,746	7 21,369	7 21,682
Grade 4. Range $2,394 to $2,845	16 40,726	10 25,385	10 25,698
Grade 3. Range $2,168 to $2,620	22 50,350	21 47,270	21 47,847
Grade 2. Range $1,954 to $2,394	9 18,509	9 17,797	9 17,957
Subprofessional service:			
Grade 8. Range $3,397 to $4,150	7 24,623	5 17,675	5 17,927
Grade 7. Range $3,021 to $3,773	17 60,296	14 50,179	14 50,941
Grade 6. Range $2,645 to $3,397	6 17,229	4 11,650	4 11,828
Grade 5. Range $2,394 to $2,845	8 19,965	5 12,529	5 12,714
Grade 4. Range $2,168 to $2,620	2 4,636	1 2,544	1 2,606
Grade 3. Range $1,954 to $2,394	1 2,280	1 2,300	1 2,360
Crafts, protective, custodial service:			
Grade 9. Range $3,272 to $4,024	1 3,312	1 3,506	1 3,621
Grade 8. Range $2,896 to $3,648	1 3,380		
Grade 7. Range $2,695 to $3,272	2 5,484	1 2,770	1 2,836
Grade 6. Range $2,469 to $2,921	1 2,557	1 2,514	1 2,608
Unclassified	4 13,351	2 6,600	2 6,600
Total permanent, field	149 464,981	118 372,570	118 377,904
Deduct:			
Lapses	15.8 42,508	3.7 12,526	9.4 29,170
Portion of salaries shown above paid from other accounts	5.7 16,470	5.7 16,470	
Net permanent, field (average number, net salary)	127.5 405,973	108.6 343,574	108.6 348,734
Temporary employment, field	1,185,526	1,078,678	1,085,227
W. A. E. employment, field	131,069	129,434	129,434
Regular pay in excess of 52-week base, 5 U. S. C. 944	12,736	24,000	12,000
Overtime and holiday pay, field	17,116	13,170	13,170
Night-work differential, field	122		
All personal services, field	1,722,572	1,588,856	1,588,565
Total, departmental and field	1,735,001	1,601,731	1,601,731
Deduct charge for quarters and subsistence furnished	4,918	4,492	4,492
01 Personal services	1,730,083	1,597,239	1,597,239

Tussock Moth Control, Department of Agriculture (Forest Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For control of tussock moth on national forest lands			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Tussock moth control, Department of Agriculture"	$380,000		
Prior year balance available		$29,952	
Total available for obligation	380,000	29,952	
Balance available in subsequent year	−29,952		
Total obligations	350,048	29,952	

	Actual, 1947	Estimate, 1948	Estimate, 1949
For control of tussock moth on national forest lands—Continued			
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,100	$7,576	
02 Travel	4,023	400	
03 Transportation of things	35,152	2,000	
04 Communication services	295	50	
05 Rents and utility services	5,584	1,750	
07 Other contractual services	140,556	13,182	
08 Supplies and materials	152,292	5,000	
09 Equipment	46		
Total obligations	350,048	29,952	
DETAIL OF PERSONAL SERVICES			
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	1.1 $4,583	0.9 $3,570	
Temporary employment, field	5,268	4,000	
Overtime and holiday pay, field	2,157		
Night-work differential, field	92		
01 Personal services	12,100	7,570	

Detailed informational schedule of obligations incurred under funds allotted from "Flood control, Department of Agriculture." Consolidated schedule of obligations shown under Flood Control

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Flood control, Department of Agriculture"	$465,088	$1,287,428	$1,512,150
Reimbursement for services performed	2,486		
Total obligations	467,574	1,287,428	1,512,150
OBLIGATIONS BY ACTIVITIES			
1. Preliminary examinations and surveys	$278,151	$497,730	$576,000
2. Works of improvements, etc	186,937	789,698	936,150
3. Services performed (reimbursements)	2,486		
Total obligations	467,574	1,287,428	1,512,150
OBLIGATIONS BY OBJECTS			
01 Personal services	$374,803	$586,840	$666,291
02 Travel	23,825	50,000	60,787
03 Transportation of things	4,729	12,760	19,225
04 Communication services	1,379	5,435	6,412
05 Rents and utility services	8,559	19,706	20,010
07 Other contractual services	8,906	8,253	8,250
08 Supplies and materials	29,802	103,943	131,306
09 Equipment	15,571	132,806	114,809
10 Lands and structures		332,500	470,006
11 Grants, subsidies, and contributions		35,200	15,000
Total obligations	467,574	1,287,428	1,512,150
DETAIL OF PERSONAL SERVICES			
Departmental:			
Professional service:			
Grade 6. Range $7,102 to $8,060:			
Forester		1 $7,102	1 $7,102
Silviculturist		1 7,102	1 7,102
Grade 5. Range $5,905 to $6,863:			
Forester	1 $6,140		
Hydrologist	1 5,905	1 5,905	1 6,020
Silviculturist	1 6,145		
Grade 4. Range $4,902 to $5,905:			
Forester	2 9,919	1 5,153	1 5,390
Hydrologic engineer		1 4,902	1 4,902
Clerical, administrative, fiscal service:			
Grade 11. Range $4,902 to $5,905:			
Administrative officer	1 5,654		
Grade 6. Range $3,021 to $3,773	1 3,021	1 3,021	1 3,021
Grade 5. Range $2,645 to $3,397	1 2,645		
Grade 4. Range $2,394 to $2,845	1 2,417	1 2,490	1 2,562
Grade 3. Range $2,168 to $2,620	1 2,168	1 2,168	1 2,244
Total permanent, departmental	10 44,014	8 37,843	8 38,343
Deduct:			
Lapses	2.1 11,296	0.6 3,958	
Portion of salaries shown above paid from other accounts	0.1 473	0.6 1,679	0.6 1,712
Add portion of salaries carried in other position schedules paid from this account	0.9 5,146	0.3 2,185	0.3 2,229
Net permanent, departmental (average number, net salary)	8.7 37,391	7.1 34,391	7.7 38,860
Regular pay in excess of 52-week base, 5 U. S. C. 944	122	260	150
All personal services, departmental	37,513	34,651	39,010

FOREST SERVICE—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Flood Control, Department of Agriculture." Consolidated schedule of obligations shown under Flood Control—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Civil engineer	1	$7,341	1	$7,341	1	$7,581
Conservationist	1	7,512	1	7,581	1	7,706
Forester	3	22,278	3	22,197	3	22,530
Grade 6. Range $5,905 to $6,863:						
Civil engineer			1	6,863		
Conservationist	4	24,240	6	37,004	6	37,569
Forester			1	5,654	1	5,779
Hydrologist	2	11,508	1	5,905	1	5,905
Silviculturist	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Civil engineer	3	15,369	4	19,783	4	20,408
Conservationist			3	14,706	3	14,927
Forester	3	16,393	2	10,557	4	20,519
Forest ecologist	2	9,804	3	14,956	3	15,180
Geologist			1	4,902	1	5,017
Hydraulic engineer	2	9,804	3	14,580	3	14,905
Hydrologist	2	10,306	2	10,556	2	10,715
Grade 3. Range $4,150 to $4,902:						
Civil engineer	6	36,217	3	13,075	4	17,475
Forest economist	2	8,921	2	9,181	2	9,328
Forester	2	8,900	5	21,501	5	21,824
Hydrologist			2	8,300	3	12,700
Range examiner	1	4,150	2	8,300	3	12,700
Silviculturist			2	8,300	3	12,700
Soil scientist			1	4,150	2	8,425
Grade 2. Range $3,397 to $4,150	12	42,534	13	46,239	19	67,301
Grade 1. Range $2,645 to $3,397	3	8,231	6	16,244	13	35,019
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,968				
Grade 5. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845	4	9,876	9	22,461	10	25,190
Grade 3. Range $2,168 to $2,620	8	17,602	15	33,254	15	33,741
Grade 2. Range $1,954 to $2,394	4	8,617	7	14,885	8	17,072
Subprofessional services:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,397	1	3,523
Grade 6. Range $2,645 to $3,397	6	17,747	3	10,191	4	12,965
Grade 5. Range $2,394 to $2,845	4	9,869	5	12,014	5	12,232
Grade 4. Range $2,168 to $2,620	4	10,103	4	8,971	6	13,517
Grade 3. Range $1,954 to $2,394			1	1,954	3	5,928
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,364			2	6,544
Grade 7. Range $2,695 to $3,272	1	2,695	1	2,695	1	2,796
Grade 6. Range $2,460 to $2,921			2	5,387	2	5,492
Grade 4. Range $2,020 to $2,469	1	2,020	2	4,520	2	4,622
Grade 2. Range $1,690 to $2,020			1	1,690	1	1,756
Unclassified	2	5,673	4	10,546	2	4,594
Total permanent, field	89	351,365	124	453,237	150	539,567
Deduct lapses	14	50,048	8.5	31,747	11.7	41,221
Add portion of salaries carried in other position schedules paid from this account	0.4	3,141				
Net permanent, field (average number, net salary)	75.4	304,458	115.5	421,490	138.3	498,346
Temporary employment, field		32,161		91,159		113,100
W. A. P. employment, field		1,351		36,920		15,000
Regular pay in excess of 52-week base, 6 U. S. C. 944				4,150		2,365
Overtime and holiday pay, field		42				
All personal services, field		338,012		553,719		628,811
Total, departmental and field		375,525		588,370		667,821
Deduct charge for quarters and subsistence furnished		722		1,530		1,530
01 Personal services		374,803		586,840		666,291

Reclamation Fund, Special Fund, General Investigations, Department of the Interior (Transfer to Agriculture)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For cooperative snow investigations, Frazer experimental area			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Reclamation fund, special fund," general investigations, Department of the Interior		$2,500	$16,250
OBLIGATIONS BY OBJECTS			
01 Personal services		$1,500	$9,000
02 Travel			300
03 Transportation of things			150
04 Communication service			50
07 Other contractual service			$100
08 Supplies and materials		$300	650
09 Equipment		700	1,000
10 Lands and structures			5,000
Total obligations		2,500	16,250
DETAIL OF PERSONAL SERVICES			
Field:	Number / Total salary	Number / Total salary	Number / Total salary
Professional service:			
Grade 3. Range $4,150 to $4,902: Conservationist		1 $4,400	1 $4,400
Grade 1. Range $2,645 to $3,397		1 2,645	1 2,645
Total permanent, field		1 4,400	2 7,045
Deduct lapses		0.8 3,488	0.4 1,760
Net permanent, field (average number, net salary)		0.2 912	1.6 5,285
Temporary employment field		588	3,715
01 Personal services		1,500	9,000

Working Funds, Agriculture, Forest Service (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from—			
National Military Establishment:			
Department of the Army	$136,250	$266,050	
Department of the Navy	139,475	107,327	
National Advisory Committee for Aeronautics	15,000	15,000	
Department of the Interior	88,241	4,100	
Federal Power Commission	1,950	2,400	
Federal Works Agency	72,640		
Department of Commerce	93,163		
Civilian Production Administration	321,000		
Housing and Home Finance Agency	438,100		
Office of Price Administration	9,480		
United States Employment Service	1,200		
Tennessee Valley Authority	874		
Prior year balance available	544,316	521,940	
Reimbursements for services performed	845	93	
Total available for obligation	1,859,534	916,910	
Balance available in subsequent year	−521,940		
Returned to—			
Federal Works Agency, Public Roads Administration	−2,099		
Department of the Air Force	−161		
Carried to surplus fund—			
Public Law 20	−134,290		
Other		−73,695	
Total obligations	1,180,906	843,215	
OBLIGATIONS BY OBJECTS			
01 Personal services	$876,870	$650,156	
02 Travel	73,562	31,696	
03 Transportation of things	9,706	15,798	
04 Communication services	5,400	3,753	
05 Rents and utility services	12,120	9,494	
07 Other contractual services	32,739	18,485	
08 Supplies and materials	136,303	103,786	
09 Equipment	26,808	2,767	
10 Lands and structures	7,285	7,280	
13 Refunds, awards, and indemnities	14		
Total obligations	1,180,906	843,215	
OBLIGATIONS BY ACTIVITIES			
1. Strength studies of wood, plywood, and glues for use in aircraft (Department of the Air Force)	$31,338	$85,987	
2. Test program on aircraft cargo floor panels (Department of the Air Force)		7,000	
3. General research and development program, plastics, glue evaluation, seasoning, etc., for aircraft (Department of the Army)	9,553		
4. Studies of the properties of sandwich and core material (Department of the Army)	6,384	35,216	
5. Strength studies of aircraft sandwich construction and core and bonding materials at high temperatures (Department of the Army)		15,000	
6. Solving packaging and container problems (Department of the Army, Ordnance)	18,647	32,172	
7. Solving packaging and container problems (Department of the Air Force)	43,694	67,312	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
8. Rehabilitation of Breezy Hill artillery range (Department of the Army)		$97,450	
9. Rehabilitation of Camp Rimini war dog reception center (Department of the Army)	$735		
10. Protection of Hunter Liggett Military Reservation, Calif. (Department of the Army)	615	387	
11. Research on glues for furniture (Department of the Army, Quartermaster)	6,520	980	
12. Development of basic design data for fiberboard in shipping containers (Department of the Army, Quartermaster)		20,000	
13. Development of containers and packaging of communications equipment and parts (Department of the Army)	9,678	12	
14. Strength studies of wood, plywood, and glues in aircraft (Department of the Navy)	63,534	60,000	
15. Development of adhesives for bonding metal to wood (Department of the Navy)	11,716	10,284	
16. Studies relating to the use of wood in boats (Department of the Navy)	12,491	12,500	
17. Studies on the dimensional stabilization of wood (Department of the Navy, Office of Naval Reserve)		24,827	
18. Research on fabrication of materials for highspeed naval aircraft (Department of the Navy)	10,813	17,623	
19. Investigation of the behavior of composite laminated structures, David Taylor model basin (Department of the Navy)	19,866	10,134	
20. Development of protective systems for wood components of aircraft (Department of the Navy)	5,143	4,357	
21. For dismantling, transporting, and reassembling fire lookout tower at Farragut, Idaho (Department of the Navy)	1,721	4	
22. Study of stress concentration in nonisotropic materials (National Advisory Committee on Aeronautics)	2,851	15,000	
23. Investigation of fibrous materials for sandwich construction (National Advisory Committee on Aeronautics)	2,317	12,676	
24. Protection of Oregon and California Railroad and reconveyed Coos Bay wagon road grant lands located within the boundaries of national forests (Department of the Interior)	23,062	12,151	
25. Fire protection Bureau of Land Management, public lands (Department of the Interior)	10,684	25,209	
26. Relocation of Forest Service facilities on lands subject to flooding from Shasta Dam, California (Department of the Interior)	960		
27. Reconstruction of Forest Service telephone lines to eliminate power interference caused by Bonneville project (Department of the Interior)	6,418	3,052	
28. To cover cost of moving forest ranger station, Boise, Idaho (Department of the Interior)	375	9,265	
29. Survey and study of future development in Columbia River Basin (Department of the Interior)	16,802	4,371	
30. To cover cost of protection and maintenance of smoke jumpers for use on forest fires on park-service land (Department of the Interior)		6,300	
31. Investigation of applications, and the construction, maintenance, and improvement of access roads to sources of raw materials (Federal Works Agency)	107,806	21,313	
32. Investigation and supervision of Federal Power Commission projects (Federal Power Commission)	1,689	3,130	
33. Collection of forest-products data (Department of Commerce)	101,786	67,566	
34. Use of Forest Service facilities in Alaska to provide fiscal, personnel, and procurement services (Office of Price Administration and United States Employment Service)		10,680	
35. Photostating secret documents (Office of Scientific Research and Development)	3,854	300	
36. Stimulating the production of forest products needed in the war effort (Civilian Production Administration)	2,522	2	
37. Gathering and furnishing information on the production, requirements, and supplies of forest products (Civilian Production Administration)	330,831	2,701	
38. Testing and research on building materials and systems, intended to facilitate the Veteran's Emergency Housing program (Housing and Home Finance Agency)	216,990	166,003	
OBLIGATIONS BY ACTIVITIES—Con.			
39. Forest products program (Housing and Home Finance Agency)	$87,851	$1,900	
40. Fire protection Tennessee Valley Authority lands (Tennessee Valley Authority)	135	738	
41. Services performed (reimbursements)	845	93	
Total obligations	1,180,906	843,215	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Forester	1	$7,102				
Technologist	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Forester	2	11,810				
Grade 2. Range $3,397 to $4,150	1	3,397				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,394				
Grade 3. Range $2,168 to $2,620	1	2,168				
Grade 2. Range $1,954 to $2,394	1	1,954				
Total permanent, departmental	8	35,927				
Deduct:						
Lapses	3.8	17,088				
Portion of salaries shown above paid from other accounts	0.1	542				
Add portion of salaries carried in other position schedules paid from this account	3.8	16,573				
Net permanent, departmental (average number, net salary)	7.9	34,870				
W. A. E. employment, departmental		259				
Regular pay in excess of 52-week base, 5 U. S. C. 944		10				
Overtime and holiday pay, departmental		25				
All personal services, departmental		35,198				
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer	1	7,489				
Economist	2	17,681	2	$17,961		
Grade 5. Range $5,905 to $6,863:						
Engineer	3	18,606	2	12,457		
Forester	1	5,905	1	6,030		
Economist	2	13,440	1	6,950		
Grade 4. Range $4,902 to $5,905:						
Chemist	1	5,292	1	5,153		
Chemical engineer	2	9,804	1	5,153		
Civil engineer	1	4,902	1	5,153		
Engineer	3	14,902	2	10,206		
Forester	1	4,902	1	5,010		
Forest economist	2	11,500	2	11,750		
Grade 3. Range $4,150 to $4,902:						
Chemist	3	13,457	3	13,582		
Civil engineer	1	4,552	1	4,651		
Engineer	4	18,248	4	17,155		
Forester	4	19,608	4	17,104		
Forest economist	1	4,764	1	4,902		
Forest products technologist	2	8,555	2	8,815		
Industrial specialist	1	4,284	1	4,409		
Wood technologist	1	4,227	1	4,352		
Technical writer	1	4,269	1	4,275		
Technologist	3	12,815	2	8,425		
Grade 2. Range $3,397 to $4,150	18	61,187	15	54,479		
Grade 1. Range $2,645 to $3,397	6	17,328	4	11,154		
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,306	1	5,431		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,778	1	4,507		
Grade 7. Range $3,397 to $4,150	3	10,686	1	3,773		
Grade 6. Range $3,021 to $3,773	2	6,130	2	6,380		
Grade 5. Range $2,645 to $3,397	4	11,660	3	8,035		
Grade 4. Range $2,394 to $2,845	15	37,146	14	37,170		
Grade 3. Range $2,168 to $2,620	19	43,296	16	37,733		
Grade 2. Range $1,954 to $2,394	15	30,933	14	29,008		
Grade 1. Range $1,756 to $2,168			1	1,822		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,331	3	11,544		
Grade 7. Range $3,021 to $3,773	3	9,901	2	6,642		
Grade 6. Range $2,645 to $3,397	10	29,150	6	20,376		
Grade 5. Range $2,394 to $2,845	19	47,532	16	40,960		
Grade 4. Range $2,168 to $2,620	16	35,741	16	37,270		
Grade 3. Range $1,954 to $2,394	9	18,673	9	18,985		
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,719	1	2,902		
Grade 7. Range $2,695 to $3,272	8	23,510	4	12,163		
Grade 6. Range $2,469 to $2,921	2	5,324	3	8,136		
Grade 5. Range $2,244 to $2,695			1	2,539		
Grade 4. Range $2,020 to $2,469	2	4,306	2	4,429		
Grade 3. Range $1,822 to $2,168	5	9,785	5	10,085		
Grade 2. Range $1,690 to $2,020	1	1,860	1	1,920		
Unclassified	3	7,968	3	8,148		
Total permanent, field	206	647,567	178	558,149		
Deduct:						
Lapses	18	54,165	10	25,786		
Portion of salaries shown above paid from other accounts	1	4,308				
Add portion of salaries carried in other position schedules paid from this account	28.5	109,429	20	43,820		
Net permanent, field (average number, net salary)	215.6	698,523	188	576,183		

FOREST SERVICE—Continued

Working Funds, Agriculture, Forest Service (General Account)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$123,717	$70,099	
Part-time employment, field		585	
W. A. E. employment, field	16,050	3,679	
Regular pay in excess of 52-week base, 5 U. S. C. 944	361		
Overtime and holiday pay, field	1,035		
Night-work differential, field	505		
Additional pay for foreign service, field	2,158		
All personal services, field	842,349	650,546	
Total, departmental and field	877,547	650,546	
Deduct charge for quarters and subsistence furnished	677	390	
01 Personal services	876,870	650,156	

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Working funds, Agriculture, general (general account)"	$89,331	$10,000	
Prior year balance available	189,783	20,358	
Reimbursements for services performed	65	7	
Total available for obligation	279,179	30,365	
Balance available in subsequent year	−20,358		
Carried to surplus fund, Public Law 20	−51,756		
Unobligated balance, estimated savings	−8,213		
Total obligations	198,852	30,365	
OBLIGATIONS BY ACTIVITIES			
1. For mapping strategic areas (Department of the Army)	$475	$10,000	
2. For mapping strategic areas (Department of the Navy)	74,198	20,358	
3. Operating civilian public service camps (Office of Selective Service Records)	124,114		
4. Reimbursements for services performed	65	7	
Total obligations	198,852	30,365	
OBLIGATIONS BY OBJECTS			
01 Personal services	$139,858	$30,265	
02 Travel	1,082		
03 Transportation of things	1,712		
04 Communication services	1,542		
05 Rents and utility services	5,197		
07 Other contractual services	11,332		
08 Supplies and materials	34,359	100	
09 Equipment	3,770		
Total obligations	198,852	30,365	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental: Add portion of salaries carried in other position schedules paid from this account	1.9	$8,522	0.6	$2,479		
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Engineer	2	10,527				
Grade 3. Range $4,150 to $4,902:						
Engineer	4	17,400	2	8,916		
Grade 2. Range $3,397 to $4,150	5	17,656	2	7,456		
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,662				
Grade 7. Range $3,397 to $4,150	3	10,731				
Grade 5. Range $2,645 to $3,397	1	2,730				
Grade 4. Range $2,394 to $2,845	2	4,908				
Grade 3. Range $2,168 to $2,620	2	4,700				
Grade 2. Range $1,954 to $2,394	2	4,307				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,202				
Grade 7. Range $3,021 to $3,773	3	9,306	2	6,413		
Grade 5. Range $2,394 to $2,845	2	4,816				
Grade 4. Range $2,168 to $2,620	1	2,291				
Grade 3. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,104				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 7. Range $2,695 to $3,272	2	$5,522				
Grade 3. Range $1,822 to $2,168	1	1,870				
Total permanent, field	37	120,586	6	$22,785		
Deduct lapses	10.2	33,076	0.5	2,025		
Add portion of salaries carried in other position schedules paid from this account	8.5	25,492	2.4	7,026		
Net permanent, field (average number, net salary)	35.3	112,102	7.9	27,786		
Temporary employment, field		19,289				
Overtime and holiday pay, field		141				
All personal services, field		131,532		27,786		
Total, departmental and field		140,354		30,265		
Deduct quarters		496				
01 Personal services		139,858		30,265		

Total, Forest Service, annual appropriations, general accounts:

Appropriated 1948, **$40,013,391** Estimate 1949, **$40,902,500**

Permanent appropriation, general account:

Payments to School Funds, Arizona and New Mexico, National Forests Fund—

The act of June 20, 1910, appropriates, out of any money not otherwise appropriated, an amount equal to such proportion of the gross proceeds (during each fiscal year) of all the national forests within the States of Arizona and New Mexico as the area of land granted to the States for school purposes within these forest reserves bears to the total area of all national forests within the two respective States. The appropriation is recorded and paid, in the fiscal year following that in which the money was received, to each such State as income for its common school fund. (*36 Stat. 562, 573.*)

Appropriated (est.) 1948, **$49,217** Estimate 1949, **$49,217**

Obligations: 11 Grants, subsidies, and contributions—1947, $39,335; 1948, $49,217; 1949, $49,217.

Permanent appropriations, special accounts:

Payments to States and Territories From the National Forests Fund—

The act of May 23, 1908, appropriates 25 percent of the net revenues during any fiscal year from each national forest, to be paid at the end of such year to the State or Territory in which the forest is situated, for the benefit of the public schools and public roads of such county or counties. (*16 U. S. C. 500.*)

Appropriated (est.) 1948, **$4,548,000** Estimate 1949, **$4,548,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $3,424,430; 1948, $4,548,000; 1949, $4,548,000.

Roads and Trails for States, National Forests Fund—

The act of March 4, 1913, appropriates 10 percent of all moneys received from the national forests during each fiscal year for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived. Moneys so appropriated become available to the Secretary of Agriculture in the fiscal year following that in which received, and remain available until expended. (*16 U. S. C. 501.*)

Appropriated (est.) 1948, **$1,819,200** Estimate 1949, **$1,819,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,369,772	$1,819,200	$1,819,200
Prior year balance available	1,248,405	1,380,390	1,380,390
Reimbursements for service performed	60,045	44,000	44,000
Total available for obligation	2,678,222	3,243,590	3,243,590
Balance available in subsequent year	−1,380,390	−1,380,390	−1,380,390
Total obligations	1,297,832	1,863,200	1,863,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$546,576	$900,700	$900,700
02 Travel	9,549	15,000	15,000
03 Transportation of things	13,657	18,000	18,000
04 Communication services	1,130	1,500	1,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
05 Rents and utility services	$11,233	$18,000	$18,000
07 Other contractual services	166,660	336,000	336,000
08 Supplies and materials	372,424	385,000	385,000
09 Equipment	177,557	189,000	189,000
10 Lands and structures	688		
13 Refunds, awards, and indemnities	−1,042		
Total obligations	1,297,832	1,863,206	1,863,200

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Civil engineer	1	$4,150	2	$8,928	2	$9,448
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,518
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	3,375	1	3,487	1	3,606
Grade 4. Range $2,394 to $2,845	2	5,134	5	12,893	5	13,017
Grade 3. Range $2,168 to $2,620	3	6,704	8	18,394	8	18,571
Grade 2. Range $1,954 to $2,394	2	4,348	4	8,446	4	8,477
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,510	4	13,979	4	14,253
Grade 7. Range $3,021 to $3,773	1	3,121	2	6,444	2	6,588
Grade 6. Range $2,645 to $3,397	2	5,912	4	11,138	4	11,245
Grade 5. Range $2,394 to $2,845	2	5,389	4	9,726	4	9,819
Grade 4. Range $2,168 to $2,620	3	6,730	3	6,826	3	6,832
Grade 3. Range $1,954 to $2,394	2	4,137	3	6,097	3	6,106
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,307	2	7,470	2	7,632
Grade 9. Range $3,272 to $4,024	1	3,309				
Grade 8. Range $2,896 to $3,648	4	12,455	5	15,555	5	15,865
Grade 7. Range $2,696 to $3,272	4	11,263	5	13,684	5	13,816
Grade 6. Range $2,469 to $2,921	11	29,250	10	25,457	10	25,562
Grade 4. Range $2,020 to $2,469	3	6,848	2	4,266	2	4,376
Unclassified	12	34,238	14	38,136	14	38,136
Total permanent, field	57	156,781	79	214,357	79	216,967
Deduct:						
Lapses	1.6	4,249	1.6	4,460	4.8	11,270
Portion of salaries shown above paid from other accounts	3.2	6,600	3.2	6,700		
Net permanent, field (average number, net salary)	52.2	145,932	74.2	203,197	74.2	205,697
Temporary employment, field		210,538		435,626		454,000
W. A. E. employment, field		152,404		227,552		226,792
Casual employment, field		24,142		27,247		27,173
Regular pay in excess of 52-week base, 5 U. S. C. 944		164		6,900		6,900
Overtime and holiday pay, field		13,244		1,000		1,000
Night-work differential, field		206				
Additional pay for foreign service, field		1,375		703		703
All personal services, field		548,005		902,205		902,205
Deduct charge for quarters and subsistence furnished		1,429		1,505		1,505
01 Personal services		546,576		900,700		900,700

Working Funds, Agriculture, Forest Service (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For timber surveys on areas to be flooded by Hungry Horse Dam, Mont.			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Department of the Interior	$6,000		
Prior year balance available		$49	
Balance available in subsequent year	−49	−49	
Carried to surplus fund			
Total obligations	5,951		
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,811		
02 Travel	47		
03 Transportation of things	61		
08 Supplies and materials	25		
09 Equipment	7		
Total obligations	5,951		

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	1	$2,973				
Temporary employment, field		2,888				
All personal services, field		5,861				
Deduct charge for quarters furnished		−50				
01 Personal services		5,811				

Total, Forest Service, special accounts:

Appropriated 1948, **$6,367,200** Estimate 1949, **$6,367,200**

Total, Forest Service, general and special accounts:

Appropriated 1948, **$46,429,808** Estimate 1949, **$47,318,917**

Trust accounts:

Cooperative Work, Forest Service—

All moneys received as contributions toward cooperative work in forest investigations, the protection and improvement of the national forests, and the protection, reforestation, and administration of private lands, including deposits received from timber purchasers to cover the cost to the United States of (1) disposing of brush and other debris resulting from cutting operations in sales of national forest timber, (2) sale-area betterment through planting, sowing, and timber stand improvement, and (3) scaling services requested by purchasers in addition to those required by the Forest Service, are covered into the Treasury and constitute a special fund, which is appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of such expenses by the Forest Service, and, except for deposits by purchasers of national forest timber under 16 U. S. C. 576b, for refunds to the contributors of amounts paid in by them in excess of their share of the cost of such expenses. (*16 U. S. C. 490, 498, 572, 572a, 576b, 581; 31 U. S. C. 725s.*)

Appropriated (est.) 1948, **$4,500,000** Estimate 1949, **$4,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,768,664	$4,500,000	$4,500,000
Prior year balance available	4,787,964	5,845,569	5,845,569
Reimbursements for services performed	1,334		
Total available for obligation	9,557,962	10,345,569	10,345,569
Balance available in subsequent year	−5,845,569	−5,845,569	−5,845,569
Total obligations	3,712,393	4,500,000	4,500,000
OBLIGATIONS BY ACTIVITIES			
1. Construction of improvements	$382,373	$390,000	$390,000
2. Maintenance of improvements	428,627	430,000	430,000
3. Prevention and suppression of forest fires and control of insect epidemics	1,142,058	945,000	945,000
4. Disposal of brush and other debris in timber-sale operations and sale-area betterment	1,383,279	2,364,000	2,364,000
5. Forest investigations	202,629	200,000	200,000
6. Administration	82,359	80,000	80,000
7. Reforestation	10,282	11,000	11,000
8. Refunds to cooperators	79,452	80,000	80,000
9. Services performed (reimbursements)	1,334		
Total obligations	3,712,393	4,500,000	4,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,298,566	$3,123,300	$3,123,500
02 Travel	27,940	36,000	36,000
03 Transportation of things	57,231	63,000	63,000
04 Communication services	4,209	4,500	4,500
05 Rents and utility services	19,610	24,000	24,000
07 Other contractual services	570,683	437,000	437,000
08 Supplies and materials	493,188	582,000	582,000
09 Equipment	161,102	150,000	150,000
10 Lands and structures	952		
13 Refunds, awards, and indemnities	79,452	80,000	80,000
Total obligations	3,712,393	4,500,000	4,500,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Chemist	1	$4,902	2	$9,978	2	$10,480
Forester			1	5,404	1	5,520
Grade 3. Range $4,150 to $4,902:						
Chemist	3	12,722	1	4,516	1	4,637
Engineer	4	17,200	5	21,526	5	22,206
Forester	5	23,601	6	27,506	6	28,196
Improvement superintendent	2	8,563	3	12,811	3	13,117
Grade 2. Range $3,397 to $4,150	11	41,121	22	81,455	22	82,609
Grade 1. Range $2,645 to $3,397	15	45,135	33	89,390	33	90,206
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,354	2	8,300	2	8,540
Grade 7. Range $3,397 to $4,150	2	6,794	3	10,191	3	10,485
Grade 6. Range $3,021 to $3,773	2	6,535	1	3,021	1	3,141
Grade 5. Range $2,645 to $3,397	3	8,370	3	8,118	3	8,333

FOREST SERVICE—Continued

Trust accounts—Continued

Cooperative Work, Forest Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	21	$51,954	18	$46,314	18	$47,020
Grade 3. Range $2,168 to $2,620	35	75,880	42	95,474	42	96,827
Grade 2. Range $1,954 to $2,394	16	31,984	22	43,536	22	43,753
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,784	2	7,186	2	7,426
Grade 7. Range $3,021 to $3,773	40	132,772	39	121,181	39	123,423
Grade 6. Range $2,645 to $3,397	33	95,568	52	146,635	52	148,813
Grade 5. Range $2,394 to $2,845	45	112,131	62	151,971	62	154,124
Grade 4. Range $2,168 to $2,620	26	60,731	51	115,168	51	116,200
Grade 3. Range $1,954 to $2,394	7	16,758	27	53,244	27	53,498
Grade 2. Range $1,822 to $2,244	1	2,012	1	1,822	1	1,885
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	2	6,590	1	3,483	1	3,605
Grade 8. Range $2,896 to $3,648	3	8,745	8	23,944	8	24,608
Grade 7. Range $2,695 to $3,272	8	21,560	11	31,196	11	31,988
Grade 6. Range $2,460 to $2,921	8	21,620	7	19,082	7	19,352
Grade 5. Range $2,244 to $2,695	1	2,359	3	7,355	3	7,384
Grade 4. Range $2,020 to $2,469	1	2,316	2	4,304	2	4,446
Grade 3. Range $1,822 to $2,168	1	2,096	3	5,967	3	5,977
Grade 2. Range $1,690 to $2,020	2	3,614	2	3,380	2	3,507
Unclassified	21	50,247	25	55,238	25	55,238
Total permanent, field	324		460		460	
		891,018		1,218,696		1,236,244
Deduct:						
Lapses	15.2	40,899	16	34,456	21.1	47,245
Portion of salaries shown above paid from other accounts	5.1	12,690	5.1	12,789		
Add portion of salaries carried in other position schedules paid from this account	13.8	40,963	16	41,859	16	42,311
Net permanent, field (average number, net salary)	317.5		454.9		454.9	
		878,482		1,213,310		1,231,310
Temporary employment, field		1,156,879		1,362,166		1,361,653
Part-time employment, field		369		824		824
W. A. E. employment, field		214,047		450,228		450,037
Casual employment, field		9,804		37,296		32,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		967		24,000		12,000
Overtime and holiday pay, field		54,402		50,267		50,267
Night-work differential, field		320		50		50
Additional pay for foreign service, field		730		1,349		1,349
All personal services, field		2,316,009		3,139,500		3,139,500
Deduct charge for quarters		17,443		16,000		16,000
01 Personal services		2,298,566		3,123,500		3,123,500

Construction of Forest Access Roads to Standing Timber—

This fund is advanced by the Housing and Home Finance Agency, through the Reconstruction Finance Corporation, for the construction of access roads to national forest timber, under authority contained in section 11 of the Veterans Emergency Housing Act of 1946. (*Act of May 22, 1946, Public Law 388.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$10,900,000		
Prior year balance available	1,778,051	$2,166,220	
Reimbursements for services performed	3,511	2,000	
Total available for obligation	12,681,562	2,168,220	
Balance available in subsequent year	−2,156,220		
Total obligations	10,525,342	2,168,220	
Obligations by Objects			
01 Personal services	$2,238,351	$565,402	
02 Travel	44,738	12,250	
03 Transportation of things	67,689	16,100	
04 Communication services	5,234	1,690	
05 Rents and utility services	83,963	9,600	
07 Other contractual services	6,026,333	1,088,846	
08 Supplies and materials	1,419,830	381,818	
09 Equipment	146,657	84,382	
10 Lands and structures	472,547	29,632	
Total obligations	10,525,342	2,168,220	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Civil engineer	13	$54,902	1	$5,408		
Grade 3. Range $4,150 to $4,902:						
Civil engineer	9	37,350	3	12,614		
Grade 2. Range $3,397 to $4,150	11	37,624	3	11,208		
Grade 1. Range $2,645 to $3,397	2	6,388				
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Regional fiscal inspector	1	4,779	1	4,902		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,714				
Grade 7. Range $3,397 to $4,150	2	8,253				
Grade 5. Range $2,645 to $3,397	2	6,078				
Grade 4. Range $2,394 to $2,845	4	10,442	5	12,574		
Grade 3. Range $2,168 to $2,620	10	23,698	9	20,564		
Grade 2. Range $1,954 to $2,394	7	14,015	8	16,104		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	16	55,835	6	20,469		
Grade 7. Range $3,021 to $3,773	18	60,041	6	18,628		
Grade 6. Range $2,645 to $3,397	18	62,210	5	13,850		
Grade 5. Range $2,394 to $2,845	17	44,009	10	24,912		
Grade 4. Range $2,168 to $2,620	10	24,100	6	14,076		
Grade 3. Range $1,954 to $2,394	1	2,394				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	5	19,086	1	4,024		
Grade 9. Range $3,272 to $4,024	3	10,704	4	14,092		
Grade 8. Range $2,896 to $3,648	12	37,252	9	27,862		
Grade 7. Range $2,695 to $3,272	12	34,910	7	19,466		
Grade 6. Range $2,460 to $2,921	10	25,588	6	15,613		
Grade 4. Range $2,020 to $2,469	1	2,337				
Unclassified	48	127,947	33	87,338		
Total permanent, field	233	702,736	123	343,704		
Deduct:						
Lapses	6.1	16,360	64.1	178,421		
Portion of salaries shown above paid from other accounts	9.2	26,249	4.6	14,682		
Add portion of salaries carried in other position schedules paid from this account	30.6	109,491	9.5	27,806		
Net permanent, field (average number, net salary)	248.3		63.8			
		769,618		178,407		
Temporary employment, field		1,122,207		337,822		
Casual employment, field		4,234				
W. A. E. employment, field		205,481		29,655		
Overtime and holiday pay, field		161,981		21,018		
Night-work differential, field		1,792				
All personal services, field	2,265,313		666,902			
Deduct charge for quarters and subsistence furnished	−6,962		−1,500			
01 Personal services	2,258,351		565,402			

Working Funds, Agriculture, Forest Service (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$1,646		
Carried to surplus fund	−1,579		
Total obligations	67		
Obligations by Activities			
1. Payments in lieu of taxes, and for insurance of Government property on Sublimity, Ky., and Drummond, Wis., rural rehabilitation projects (Farmers' Home Administration)	$69		
2. Costs incident to conducting tests on egg cases (Commodity Credit Corporation)	−2		
Total obligations	67		
Obligations by Objects			
01 Personal services	$59		
03 Transportation of things	−2		
08 Supplies and materials	10		
Total obligations	67		
Detail of Personal Services			
01 Personal services (temporary employment, field)	$69		

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For cooperation with Puerto Rico in preparation of cadastral and base maps of six insular forest units			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$4,000	$2,000	
Prior year balance available		3,907	
Total available for obligation	4,000	5,907	
Balance available in subsequent year	−3,907		
Total obligations	93	5,907	
OBLIGATIONS BY OBJECTS			
01 Personal services		$5,300	
08 Supplies and materials	$93	607	
Total obligations	93	5,907	
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Departmental:			
Subprofessional service:			
Grade 7. Range $3,021 to $3,773		2 $6,042	
Deduct lapses		0.2 742	
01 Personal services (average number, net salary)		1.8 5,300	

Total, Forest Service, trust accounts:

Appropriated 1948, **$4,500,000** Estimate 1949, **$4,500,000**

FOREST ROADS AND TRAILS

Forest Roads and Trails—

For expenses necessary for carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921, as amended (23 U. S. C. 23, 23a), and for the construction, reconstruction, and maintenance of roads and trails on experimental areas under Forest Service administration, (1) [$11,000,000] *$9,750,000* for forest development roads and trails, and (2) $5,300,000 for forest highways, which sums are authorized to be appropriated by the Act of December 20, 1944 (Public Law 521), in all, [$16,300,000] *$15,050,000* (including not to exceed $100,000 for personal services in the District of Columbia), to be immediately available and to remain available until expended: *Provided*, That this appropriation shall be available for the rental, purchase, construction, or alteration of buildings necessary for the storage and repair of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased, altered, or constructed under this authorization shall not exceed $10,000, with the exception that any building erected, purchased, or acquired, the cost of which was $10,000 or more, may be improved within any fiscal year by an amount not to exceed 2 per centum of the cost of such buildings certified by the Secretary. (*Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$16,300,000** Estimate 1949, **$15,050,000**

NOTE.—There are available as a credit to this appropriation receipts from rental of equipment and sale of equipment, supplies, and materials to non-Federal agencies which cooperate with the Forest Service in fire control under terms of written cooperative agreements. (16 U. S. C. 580, 580a.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Forest highways			
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,714,222	$5,300,000	$5,300,000
Prior year balance available	70,039	41,533	
Total available for obligation	13,784,261	5,341,533	5,300,000
Balance available in subsequent year	−41,533		
Total obligations	13,742,728	5,341,533	5,300,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$79,746	$80,000	$80,000
02 Travel	2,021	2,500	2,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
Forest highways—Continued			
OBLIGATIONS BY OBJECTS—Con.			
03 Transportation of things	$2		
04 Communication services	58	$100	
05 Rents and utility services	5,370	6,000	$3,000
07 Other contractual services	13,644,305	5,215,000	5,215,000
08 Supplies and materials	7,926	27,900	
09 Equipment	3,101	10,033	
Total obligations	13,742,728	5,341,533	5,300,000
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
01 Personal services (for detail see "Forest road development" schedule below)	20.7 $79,745	20 $80,000	20 $80,000
Forest road development			
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,500,000	$11,000,000	$9,750,000
Prior year balance available	536,056	211,493	
Reimbursements for services performed	123,594	75,000	75,000
Payments received from non-Federal sources	24,843	25,000	25,000
Total available for obligation	13,184,493	11,311,493	9,850,000
Balance available in subsequent year	−211,493		
Total obligations	12,973,000	11,311,493	9,850,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,256,084	$6,235,303	$5,761,000
02 Travel	124,708	112,000	105,000
03 Transportation of things	183,156	125,000	111,000
04 Communication services	20,422	19,000	17,000
05 Rents and utility services	103,201	60,000	58,000
07 Other contractual services	1,078,370	335,000	248,900
08 Supplies and materials	2,665,251	2,500,000	2,100,000
09 Equipment	2,025,369	1,375,000	1,300,000
10 Lands and structures	515,891	550,000	150,000
13 Refunds, awards, and indemnities	496	100	100
Total obligations	12,973,000	11,311,493	9,850,000
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Departmental:			
Professional service:			
Grade 7. Range $8,180 to $9,377: Engineer	1 $8,617	1 $8,478	1 $8,180
Grade 6. Range $7,102 to $8,060: Engineer	1 7,102	1 7,185	1 7,342
Grade 5. Range $5,905 to $6,863: Engineer	2 12,050	2 12,209	2 12,529
Grade 3. Range $4,150 to $4,902: Patent adviser	1 4,203	1 4,323	1 4,443
Clerical, administrative, fiscal service:			
Grade 11. Range $4,902 to $5,905: Fiscal officer	1 5,645	1 5,760	1 5,905
Grade 9. Range $4,150 to $4,902: Investigator	1 4,526	1 4,266	1 4,386
Grade 7. Range $3,397 to $4,150	3 11,401	2 7,494	2 7,734
Grade 6. Range $3,021 to $3,773	1 3,021	2 6,356	2 6,899
Grade 5. Range $2,645 to $3,397	4 11,755	4 12,242	4 12,720
Grade 4. Range $2,394 to $2,845	7 17,940	8 20,899	8 21,481
Grade 3. Range $2,168 to $2,620	2 4,771	2 4,916	2 5,049
Subprofessional service:			
Grade 7. Range $3,021 to $3,773	2 6,664	2 6,906	2 7,146
Grade 2. Range $1,822 to $2,244	1 1,932		
Total permanent, departmental	27 99,647	27 101,334	27 103,775
Deduct:			
Lapses	1.3 5,617	0.7 2,124	1.3 4,175
Portion of salaries shown above paid from other accounts	0.6 1,569		
Net permanent, departmental (average number, net salary)	25.1 92,461	26.3 99,210	25.7 99,600
Regular pay in excess of 52-week base, 5 U. S. C. 944	276	790	400
Overtime and holiday pay, departmental	16		
All personal services, departmental	92,747	100,000	100,000
Field:			
Professional service:			
Grade 6. Range $7,102 to $8,060: Assistant engineer	7 53,953	7 54,074	7 55,155
Engineer	1 7,452	1 7,581	1 7,805
Grade 5. Range $5,905 to $6,863: Assistant to assistant regional forester	1 6,863	1 6,863	1 6,863
Civil engineer	6 37,715	6 38,062	6 38,823
Equipment engineer	1 6,863	1 6,863	1 6,863
Engineer	4 24,864	4 24,876	4 25,372
Highway engineer	1 6,670	1 6,863	1 6,863
Training and safety officer	2 12,318	2 12,588	2 12,840
Grade 4. Range $4,902 to $5,905: Civil engineer	18 96,606	18 99,018	18 100,998
Construction engineer	4 21,112	4 21,572	4 22,004

FOREST ROADS AND TRAILS—Continued

Forest Roads and Trails—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Forest road development—Continued						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Engineer	3	$15,600	3	$15,900	3	$16,218
Forester	2	9,970	2	10,214	2	10,418
Logging engineer	1	5,387	1	5,494	1	5,604
Topographical engineer	2	11,192	2	11,362	2	11,589
Grade 3. Range $4,150 to $4,902:						
Architect-engineer	1	4,150	1	4,275	1	4,360
Construction engineer	7	31,808	7	32,445	7	33,094
Engineer	54	248,292	54	252,072	52	248,648
Forester	14	61,584	14	63,312	14	64,574
Logging engineer	4	17,602	4	17,989	4	18,349
Grade 2. Range $3,397 to $4,150	28	99,544	22	81,792	15	59,173
Grade 1. Range $2,645 to $3,397	6	17,771	6	17,333	6	17,680
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,085				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,285	1	5,495	1	5,604
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,559	1	4,650	1	4,743
Inspector of accounts	1	5,153	1	5,278	1	5,278
Regional auditor	1	4,651	1	4,776	1	4,872
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,200	2	9,050	2	9,231
Regional accountant	3	13,449	1	4,567	1	4,658
Regional auditor	3	13,653	2	9,302	2	9,488
Superintendent of construction	1	4,526	1	4,651	1	4,744
Grade 8. Range $3,773 to $4,526	2	7,771	1	4,025	1	4,106
Grade 7. Range $3,397 to $4,150	10	36,483	10	38,211	10	38,975
Grade 6. Range $3,021 to $3,773	11	36,045	11	37,756	11	38,511
Grade 5. Range $2,645 to $3,397	26	78,676	23	66,203	21	62,131
Grade 4. Range $2,394 to $2,845	61	155,316	56	147,767	53	142,988
Grade 3. Range $2,168 to $2,620	101	229,059	81	184,079	76	176,704
Grade 2. Range $1,954 to $2,394	37	77,757	31	63,179	31	64,442
Grade 1. Range $1,756 to $2,168	1	1,768	1	1,843	1	1,880
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	10	36,199	10	36,891	10	37,260
Grade 7. Range $3,021 to $3,773	40	131,422	30	97,083	30	98,054
Grade 6. Range $2,645 to $3,397	41	120,834	35	100,316	23	69,236
Grade 5. Range $2,394 to $2,845	65	160,672	49	123,391	43	110,117
Grade 4. Range $2,168 to $2,620	35	80,942	25	59,111	19	46,564
Grade 3. Range $1,954 to $2,394	15	30,633	13	26,344	13	26,607
Grade 2. Range $1,822 to $2,244	1	1,973				
Grade 1. Range $1,690 to $2,093	1	1,690	1	1,800	1	1,818
Crafts, protective, custodial service:						
Grade 10. Range $5,648 to $4,400	20	77,365	20	78,113	16	65,170
Grade 9. Range $3,272 to $4,924	15	54,571	13	49,814	13	50,312
Grade 8. Range $2,896 to $3,648	38	125,150	36	118,115	27	92,972
Grade 7. Range $2,695 to $3,272	38	109,313	35	102,538	35	103,201
Grade 6. Range $2,469 to $2,921	77	203,213	77	201,229	59	161,385
Grade 5. Range $2,244 to $2,695	11	25,080	11	25,295	11	25,548
Grade 4. Range $2,020 to $2,469	19	40,611	18	38,636	18	38,446
Grade 3. Range $1,822 to $2,168	3	6,140	3	6,164	3	6,225
Grade 2. Range $1,690 to $2,020	4	6,981	4	7,083	4	7,154
Unclassified	173	413,862	157	376,614	143	355,232
Total permanent, field	1,037	3,115,624	918	2,831,510	834	2,646,899
Deduct:						
Lapses	22.7	70,546	24	73,414	40.7	124,422
Portion of salaries shown above paid from other accounts	47.8	158,675	26.7	77,184	3	8,140
Net permanent, field (average number, net salary)	966.5	2,886,403	867.3	2,680,912	790.3	2,514,337
Temporary employment, field	2	4,854,872	2	2,472,611	2	2,215,793
Part-time employment, field		827				
W. A. E. employment, field		781,887		910,000		894,000
Casual employment, field		73,271		75,000		75,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,558		67,000		22,000
Overtime and holiday pay, field		58,303		35,000		35,000
Night-work differential, field		488				
Additional pay for foreign service, field		9,462		9,870		9,870
All personal services, field		6,268,574		6,240,393		5,766,000
Total, departmental and field		6,361,321		6,340,393		5,866,000
Deduct charge for quarters and subsistence furnished		25,492		25,000		25,000
Total, forest road development and forest highways		6,335,829		6,315,393		5,841,000
Deduct the amounts for personal services in the foreschedule which are distributed to appropriations as follows: "Forest roads and trails," forest highways		79,745		80,000		80,000
01 Personal services		6,256,084		6,235,393		5,761,000

Emergency Rubber Project, Department of Agriculture—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For development of guayule as a domestic source of natural rubber, and for liquidation of the emergency rubber project			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,292,757		
Reimbursements for services performed	9,848		
Total available for obligation	1,302,605		
Unobligated balance, estimated savings	−1,028,144		
Total obligations	274,461		
OBLIGATIONS BY OBJECTS			
01 Personal services	$219,347		
02 Travel	12,058		
03 Transportation of things	−14,540		
04 Communication services	4,456		
05 Rents and utility services	14,130		
06 Printing and binding	3,000		
07 Other contractual services	2,911		
08 Supplies and materials	12,147		
09 Equipment	386		
13 Refunds, awards, and indemnities	19,954		
Total obligations	274,461		

FLOOD CONTROL

Flood Control, Department of Agriculture—

Flood control: For expenses necessary, in accordance with the Flood Control Act, approved June 22, 1936, as amended and supplemented, to make preliminary examinations and surveys, and to perform works of improvement, [$1,000,000] *$9,000,000*, including personal services in the District of Columbia, to be immediately available and to remain available until expended, with which shall be merged the unexpended balances of funds heretofore appropriated or transferred to the Department for flood control purposes: *Provided*, That no part of such funds shall be used for the purchase of lands in the Yazoo and Little Tallahatchie watersheds without specific approval of the county board of supervisors of the county in which such lands are situated: *Provided further*, That allocations of funds for the fiscal years [1947] *1948* and [1948] *1949* for works of improvement on individual watersheds shall be in the respective amounts set forth in the Department's budget justifications to the House Appropriations Committee and shall not be decreased except as may be necessary by reason of a decrease in the estimates of available prior year balances[: *Provided further*, That not less than $500,000 of the funds hereby appropriated shall be allocated to the watersheds of the Upper Mississippi, Missouri, and Ohio Rivers and their tributaries] *or to carry out emergency measures authorized by section 7 of the Act of June 28, 1938 (52 Stat. 1225), as amended.*

[Flood control: For an additional amount for "Flood control", $2,000,000, to remain available until expended, to be available for preliminary examinations and surveys (in an amount not exceeding $100,000) and works of improvement in the watershed of the Mississippi River and its tributaries.] (*Act of June 22, 1936, Public Law 738; Act of May 14, 1937, Public Law 82; Act of Aug. 28, 1937, Public Law 396; Act of Aug. 28, 1937, Public Law 406; Act of June 28, 1938, Public Law 761; Act of Aug. 11, 1939, Public Law 396; Act of Aug. 18, 1941, Public Law 228; Act of Dec. 22, 1944, Public Law 534; Act of July 24, 1946, Public Law 526; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000** Estimate 1949, **$9,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,100,000	$3,000,000	$9,000,000
Prior year balance available	3,438,666	2,771,758	
Transferred to—			
"Salaries and expenses, Office of Secretary of Agriculture"	−11,000	−11,000	−11,000
"Salaries and expenses, Office of Solicitor, Department of Agriculture"	−8,000	−8,000	−16,000
Reimbursements for services performed	6,651	8,300	8,300
Total available for obligation	5,526,317	5,761,058	8,981,300
Balance available in subsequent year	−2,771,758		
Total obligations	2,754,559	5,761,058	8,981,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Preliminary examinations and surveys	$705,374	$1,375,172	$2,070,500
2. Works of improvements, etc	2,042,534	4,377,586	6,902,500
3. Services performed (reimbursements)	6,651	8,300	8,300
Total obligations	2,754,559	5,761,058	8,981,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,951,338	$2,676,840	$4,046,291
02 Travel	104,759	201,000	315,787
03 Transportation of things	37,593	46,760	56,225
04 Communication services	7,793	15,453	22,412
05 Rents and utility services	46,852	55,760	78,610
07 Other contractual services	137,897	1,582,880	2,627,460
08 Supplies and materials	187,316	571,943	883,266
09 Equipment	281,011	248,800	566,809
10 Lands and structures		332,500	470,000
11 Grants, subsidies, and contributions		35,200	15,000
Total obligations	2,754,559	5,761,058	8,981,300
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Forest Service	$465,088	$1,287,428	$1,512,150
Soil Conservation Service	2,282,820	4,465,330	7,460,850
Total allotments	2,747,908	5,752,758	8,973,000
Reimbursements for services performed	6,651	8,300	8,300
Total obligations	2,754,559	5,761,058	8,981,300

SOIL CONSERVATION SERVICE

Salaries and Expenses, Soil Conservation Service—

For expenses necessary to carry out the provisions of the Act approved April 27, 1935 (16 U. S. C. 590a–590f), which provides for a national program of erosion control and soil and water conservation, including not to exceed $856,750 for personal services in the District of Columbia, furnishing of subsistence to employees, operation and maintenance of aircraft, and the purchase and erection or alteration of permanent buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed $2,500 except where buildings are acquired in conjunction with land being purchased for other purposes and except for eight buildings to be constructed at a cost not to exceed $15,000 per building: *Provided further*, That no money appropriated in this Act shall be available for the construction of any such building on land not owned by the Government: *Provided further*, That in the State of Missouri where the State has established a central State agency authorized to enter into agreements with the United States or any of its agencies on policies and general programs for the saving of its soil by the extension of Federal aid to any soil conservation district in such State, the agreements made by or on behalf of the United States with any such soil conservation district shall have the prior approval of such central State agency before they shall become effective as to such district, as follows: (*5 U. S. C. 511–512—establishing the Department of Agriculture; 565a; 7 U. S. C. 1387; 16 U. S. C. 590a–590f—establishing the Soil Conservation Service; 590q–1. The foregoing citations apply to all appropriation items under the Soil Conservation Service; Department of Agriculture Appropriation Act, 1948.*)

Soil conservation research: For research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion and methods of soil and water conservation (including the construction and hydrologic phases of farm irrigation and land drainage, and water regulation to conserve the soil and reduce fire hazards in the Everglades region of Florida, except that expenditures for all work in the Everglades region shall be limited to a sum not in excess of funds made available for such work by the State of Florida, or political subdivisions thereof); and for construction, operation, and maintenance of experimental watersheds, stations, laboratories, plots, and installations, $1,048,000. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $1,048,000 Estimate 1949, $1,048,000

NOTE.—There are available as a credit to this appropriation reimbursements for services or expenses of specially qualified employees detailed to certain foreign governments and receipts from State, county, municipal, and private organizations for soil and water conservation work rendered under cooperative agreements (5 U. S. C. 118e; 16 U. S. C. 590a-590f).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,278,000	$1,048,000	$1,048,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	145,000		
Reimbursements for services performed	631	1,000	1,000
Payments received from non-Federal services	10,578	15,500	15,500
Total available for obligation	1,434,109	1,064,500	1,064,500
Unobligated balance, estimated savings	−23,881		
Total obligations	1,410,228	1,064,500	1,064,500
OBLIGATIONS BY ACTIVITIES			
1. Erosion control investigations	$805,473	$615,900	$615,900
2. Drainage and water control investigations in humid areas	337,651	264,700	264,700
3. Irrigation and water conservation investigations in western areas	184,313	133,100	133,100
4. Water regulation investigations to conserve the soil and reduce fire hazards in the Everglades region of Florida	71,782	34,300	34,300
5. Services performed (payments received from non-Federal sources and reimbursements)	11,109	16,500	16,500
Total obligations	1,410,228	1,064,500	1,064,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,236,874	$946,000	$942,000
02 Travel	45,024	33,000	33,000
03 Transportation of things	5,390	2,400	2,400
04 Communication services	7,122	6,400	6,400
05 Rents and utility services	15,490	10,500	10,500
07 Other contractual services	26,097	22,400	22,400
08 Supplies and materials	57,559	33,800	33,800
09 Equipment	16,672	10,000	14,009
Total obligations	1,410,228	1,064,500	1,064,500

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of research	1	$9,077	1	$9,077	1	$9,353
Grade 6. Range $7,102 to $8,060:						
Agronomy research specialist	1	8,060	1	8,060	1	8,060
Assistant chief of research	1	7,820	1	7,820	1	8,041
Chief, erosion control practices division	1	7,581	1	7,581	1	7,802
Chief, water conservation and disposal practices division	1	8,060	1	8,060	1	8,060
Hilliculture research specialist	1	8,060	1	8,060		
Hydrology research specialist	2	16,120	1	8,060		
Infiltration research specialist	1	7,820	1	7,820	1	8,041
Sedimentation specialist	1	7,102	1	7,110	1	7,342
Soil conservationist	3	22,983	2	15,448	2	15,641
Grade 5. Range $5,905 to $6,863:						
Assistant chief, water conservation and disposal practices division			1	6,623		
Assistant to the chief of research	1	6,863	1	6,863	1	6,863
Head, farm drainage section	1	6,863	1	6,863		
Head, hilliculture section	1	6,863	1	6,863		
Head, hydrology section			1	5,905	1	6,089
Head, sedimentation section	1	5,905	1	5,905	1	6,144
Head, soil and water conservation economic investigations section	1	6,145				
Hydraulic engineer	1	6,623				
Soil conservationist	2	11,810	1	5,905	1	6,098
Grade 4. Range $4,902 to $5,905:						
Geologist	1	5,153				
Hydraulic engineer	1	5,404				
Soil conservationist	1	5,654				
Grade 3. Range $4,150 to $4,902:						
Soil conservationist	1	4,626				
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	10,557	1	5,193	1	5,367
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	9,428	1	4,589	1	4,710
Grade 7. Range $3,397 to $4,150	2	7,171	1	3,764	1	3,875
Grade 6. Range $3,021 to $3,773	1	3,272	1	3,344	1	3,411
Grade 5. Range $2,645 to $3,397	11	30,473	11	31,092	10	29,006
Grade 4. Range $2,394 to $2,845	11	27,460	4	10,220	2	5,277
Grade 3. Range $2,145 to $2,620	3	6,504				
Grade 2. Range $1,954 to $2,394	2	4,487				
Total permanent, departmental	59	273,844	37	190,225	29	149,180
Deduct:						
Lapses	13.6	58,410	7.1	38,776	0.7	3,775
Portion of salaries shown above paid from other accounts	0.5	3,551	0.5	3,555	0.5	3,555
Add portion of salaries carried in other position schedules paid from this account	0.6	2,226				
Net permanent, departmental (average number, net salary)	45.6	214,109	29.4	147,900	27.8	141,850

SOIL CONSERVATION SERVICE—Continued

Salaries and Expenses, Soil Conservation Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Regular pay in excess of 52-week base, 5 U. S. C. 944		$610		$1,100		$650
Overtime and holiday pay, departmental		319				
All personal services, departmental		215,038		149,000		142,400
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, farm irrigation division	1	8,479	1	8,479	1	8,704
Grade 6. Range $7,102 to $8,060:						
Agronomist	1	7,820				
Soil conservationist	2	15,880	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Agricultural economist			1	5,905	1	6,085
Drainage engineer	1	6,863				
Irrigation economist	2	12,529	2	13,007	2	13,367
Irrigation engineer	6	39,202	7	46,363	6	34,617
Soil conservationist	20	127,921	20	124,033	20	133,010
Soil scientist	2	12,529	2	12,529	2	12,889
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	2	10,807	1	5,404	1	5,593
Agricultural engineer	6	31,169	6	31,671	4	22,121
Bacteriologist	2	10,055	2	10,055	2	10,433
Civil engineer			1	5,654	1	5,843
Drainage engineer	2	10,807	4	21,615	4	22,371
Hydraulic engineer	7	37,323	5	27,770	5	28,715
Irrigation engineer	3	15,459	3	15,710	2	10,684
Soil conservationist	12	64,342	11	59,690	11	60,672
Soil scientist	6	30,416	5	26,016	4	21,368
Soil technologist	1	5,404	1	5,404	1	5,593
Grade 5. Range $4,150 to $4,902:						
Agricultural engineer	4	18,354	4	18,604	4	18,940
Agronomist	5	22,503	5	23,005	5	23,425
Civil engineer	1	4,526	1	4,651	1	4,735
Hydraulic engineer	4	17,351	4	17,601	2	8,968
Range conservationist	1	4,400	1	4,526	1	4,610
Soil conservationist	13	58,836	14	63,988	13	59,926
Soil scientist	6	22,503	5	23,131	5	23,551
Grade 2. Range $3,397 to $4,150	19	71,819	13	50,183	8	31,277
Grade 1. Range $2,645 to $3,397	8	23,918	6	18,377	3	9,315
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,523	1	3,607
Grade 5. Range $2,645 to $3,397	3	8,214	2	6,543	2	6,711
Grade 4. Range $2,394 to $2,845	19	49,244	13	34,433	13	35,083
Grade 3. Range $2,168 to $2,620	17	39,571	13	31,046	14	33,864
Grade 2. Range $1,944 to $2,394	18	36,432	5	10,843	3	6,895
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,146	1	3,230
Grade 6. Range $2,645 to $3,397	8	23,165	8	24,042	8	24,714
Grade 5. Range $2,394 to $2,845	14	34,718	10	25,368	10	25,829
Grade 4. Range $2,168 to $2,620	4	8,899	2	4,638	2	4,738
Grade 3. Range $1,944 to $2,394	6	12,946	7	14,904	4	8,322
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,272	1	3,397	1	3,481
Grade 7. Range $2,695 to $3,272	3	8,837	2	5,791	2	5,959
Grade 6. Range $2,469 to $2,921	14	37,779	14	37,728	14	38,152
Grade 5. Range $2,244 to $2,695	3	7,182	1	2,544	1	2,594
Grade 4. Range $2,020 to $2,469	15	32,978	11	24,683	5	11,696
Grade 3. Range $1,822 to $2,168	16	31,198	14	29,932	9	20,617
Unclassified	36	94,469	21	52,192	18	40,252
Total permanent, field	315	1,126,897	252	973,184	217	869,923
Deduct: Lapses	52.2	158,120	63.5	200,859	30	94,198
Portion of salaries shown above paid from other accounts	6.2	29,414	5.1	24,413	4.7	21,913
Add portion of salaries carried in other position schedules paid from this account	4.4	18,904	2.1	7,288	2.1	7,288
Net permanent, field (average number, net salary)	261	958,267	185.5	755,200	184.4	761,100
W. A. E. employment, field		62,978		37,700		37,700
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,069		6,400		3,300
Overtime and holiday pay, field		51		200		
Additional pay for foreign service		456				
All personal services, field		1,024,821		799,500		802,100
Total, departmental and field		1,239,859		948,500		944,500
Deduct charge for quarters and subsistence furnished		2,985		2,500		2,500
01 Personal services		1,236,874		946,000		942,000

Soil conservation operations: For carrying out preventive measures to conserve soil and water, including such special measures as may be necessary to prevent floods and the siltation of reservoirs, and including the improvement of farm irrigation and land drainage, the establishment and operation of conservation nurseries, the making of conservation plans and surveys, and the dissemination of information, $38,000,000: *Provided*, That no part of this appropriation may be expended for soil and water conservation operations in demonstration projects. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $38,000,000 Estimate 1949, $38,000,000

Note.—There are available as a credit to this appropriation reimbursements for services or expenses of specially qualified employees detailed to certain foreign governments; receipts from sale of photographs, mosaics, and maps, and receipts from State, county, municipal, and private organizations for soil and water conservation work rendered under cooperative agreements (5 U. S. C. 118c; 7 U. S. C. 1387; and 16 U. S. C. 590a–590f).

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$39,300,000	$38,000,000	$38,000,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−4,247		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	3,999,282		
Allotted to bureau of plant industry, soils, and agricultural engineering	−213,400	−188,500	−188,500
Reimbursements for services performed	99,492	34,000	34,000
Payments received from non-Federal sources	34,956	36,000	36,000
Total available for obligation	43,216,083	37,881,500	37,881,500
Unobligated balance, estimated savings	−11,361		
Total obligations	43,204,722	37,881,500	37,881,500
Obligations by Activities			
1. Soil and water conservation operations in conservation districts and in cooperation with other Federal and State agencies	$41,784,459	$36,505,500	$36,505,500
2. Operation of conservation nurseries for the furnishing of plants for use in soil and water conservation operations	1,285,815	1,306,000	1,306,000
3. Services performed (payments received from non-Federal sources and reimbursements)	134,448	70,000	70,000
Total obligations	43,204,722	37,881,500	37,881,500
Obligations by Objects			
01 Personal services	$33,874,621	$32,000,000	$32,040,000
02 Travel	1,155,571	1,075,000	1,070,000
03 Transportation of things	502,246	215,000	209,000
04 Communication services	234,882	241,000	239,000
05 Rents and utility services	920,987	1,008,000	1,003,000
07 Other contractual services	1,726,262	1,173,000	1,167,000
08 Supplies and materials	1,943,969	1,642,000	1,626,000
09 Equipment	2,843,187	525,000	525,000
10 Lands and structures	1,777	2,500	2,500
13 Refunds, awards, and indemnities	1,220		
Total obligations	43,204,722	37,881,500	37,881,500

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief of bureau	1	8,778	1	8,985	1	9,077
Chief of operations	1	8,778	1	8,985	1	9,077
Special consultant to chief of bureau	1	9,377				
Grade 6. Range $7,102 to $8,060:						
Assistant chief of operations	2	15,880	2	16,000	2	16,120
Assistant to chief of bureau	2	16,120	2	16,120	2	16,120
Chief, agronomy division	1	7,342	1	7,351	1	7,581
Chief, biology division	1	7,581	1	7,627	1	7,820
Chief, engineering division	1	8,060	1	8,060	1	8,060
Chief, forestry division	1	8,060	1	8,060	1	8,060
Chief, information and education division	1	7,581	1	7,747	1	7,820
Chief, nursery division	1	7,820	1	7,866	1	8,060
Chief, project plans division	1	8,060	1	7,342	1	7,480
Chief, range division	1	7,820	1	7,820	1	8,060
Chief, soil conservation surveys division	1	7,102	1	7,268	1	7,342
Chief, State relations division	1	8,060	1	8,060	1	8,060
Chief, water conservation division	1	7,820	1	7,820	1	8,041
Foreign liaison representative	1	7,581	1	7,581	1	7,802
Soil conservationist, project plans division	1	7,342				
Soil conservationist			1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Assistant chief, agronomy division	1	6,145				
Assistant chief, biology division	1	5,905				
Assistant chief, forestry division	1	6,623				
Assistant chief, nursery division	1	6,863	1	6,863		
Assistant chief, range division	1	6,863	1	6,863		
Assistant chief, water conservation division	1	6,623				
Chief, records and reports division	1	6,384	1	6,384	1	6,531
Head, drainage section, engineering division	1	6,863	1	6,863	1	6,863

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Head, irrigation section, engineering division	1	$6,623	1	$6,623	1	$6,844
Head, survey analysis section, soil conservation surveys division	1	6,863	1	6,863	1	6,863
Mechanical engineer, administrative services division	1	6,863	1	6,863	1	6,863
Information specialist, information and education division	1	6,623	1	6,724	1	6,863
Safety engineer, personnel management division	1	6,384	1	6,430	1	6,623
Section head, information and education division	3	18,674	3	18,683	3	18,913
Social scientist, project plans division	1	6,623				
Soil conservationist, project plans division	3	19,391	3	19,557	2	13,726
Soil conservationist, soil conservation surveys division	2	13,726	2	13,726	2	13,726
Soil conservationist, State relations division	3	19,870	1	6,863	1	6,863
Soil conservationist, water conservation division	1	6,384	1	6,476	1	6,623
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer, administrative services division	1	5,905				
Assistant chief, records and reports division	1	5,153				
Biologist, biology division	1	4,902				
Information specialist, information and education division	4	20,361	2	10,171	2	10,306
Mechanical engineer, administrative services division	1	5,905	1	6,905	1	5,905
Soil scientist, soil conservation surveys division	1	5,153	1	5,153		
Unit head, information and education division	2	11,810	2	11,810	2	11,810
Grade 3. Range $4,150 to $4,902:						
Editor, information and education division	2	8,675	2	8,791	1	4,647
Head, equipment and patents unit, administrative services division	1	4,526	1	4,526		
Information specialist, information and education division	2	8,801	1	4,545	1	4,666
Grade 2. Range $3,397 to $4,150	3	10,819	2	7,340	2	7,581
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, administrative services division	1	7,581	1	7,581	1	7,793
Chief, budget and finance division	1	7,820	1	7,820	1	8,041
Chief, personnel management division	1	7,102	1	7,139	1	7,342
Grade 12. Range $5,905 to $6,863:						
Assistant division chief	3	19,152	3	18,480	3	19,152
Executive assistant to chief of bureau	1	6,863	1	6,863	1	6,863
Section head	6	35,910	6	36,130	6	36,630
Training officer	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Administrative services examiner	1	5,654	1	5,760	1	6,905
Assistant section head	5	25,513	4	19,968	4	20,110
Section head	2	10,306	2	10,365	2	10,788
Grade 10. Range $4,526 to $5,278:						
Section head	1	4,777	1	4,893	1	5,014
Unit head	1	4,777	1	4,893	1	5,014
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	5	22,128	4	17,795	4	18,277
Classification investigator	1	4,275				
Fiscal accountant	1	4,400	1	4,482	1	4,603
Motion-picture specialist	1	4,150				
Grade 8. Range $3,773 to $4,526	2	8,300	3	12,218	3	12,580
Grade 7. Range $3,397 to $4,150	15	57,227	7	27,456	6	24,411
Grade 6. Range $3,021 to $3,773	5	16,735	6	16,709	5	17,203
Grade 5. Range $2,645 to $3,397	29	81,660	25	75,356	24	72,998
Grade 4. Range $2,394 to $2,845	52	133,011	26	67,622	25	66,521
Grade 3. Range $2,168 to $2,620	51	116,531	23	53,938	18	43,388
Grade 2. Range $1,954 to $2,394	16	33,139	5	10,980	4	8,950
Grade 1. Range $1,756 to $2,168	2	3,512				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,394	2	3,908				
Grade 2. Range $1,690 to $2,020	3	5,796				
Total permanent, departmental	278	1,068,556	173	766,016	168	723,302
Deduct: Lapses	66.4	195,646	12.6	61,165	3.9	12,361
Portion of salaries shown above paid from other accounts	4	14,603	4.1	16,232	3.7	12,322
Add portion of salaries carried in other position schedules paid from this account	2.1	7,019	3	8,921	3	8,921
Net permanent, departmental (average number, net salary)	206.7	866,331	169.3	698,550	153.4	707,550
W. A. E. employment, departmental		3,591		4,000		4,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,100		6,200		2,800
Overtime and holiday pay, departmental		3,127				
All personal services, departmental		876,149		707,750		714,350
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Regional conservator	7	64,440	7	65,336	7	66,561

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Assistant regional conservator	7	$54,743	7	$54,983	7	$56,523
Chief, cartographic division (Beltsville, Md.)	1	8,060	1	8,060	1	8,060
Directors, Caribbean and Hawaiian areas	2	15,401	2	15,879	2	16,039
Irrigation engineer	1	7,581	1	7,820	1	7,940
Regional chief of operations	7	54,263	7	55,222	7	55,762
State conservationist	1	7,581	2	15,886	2	16,060
Grade 5. Range $5,905 to $6,863:						
Assistant regional chief of operations			1	6,384	1	6,564
Cartographic engineer (Beltsville, Md.)	1	6,384	1	6,623	1	6,743
Civil engineer (Beltsville, Md.)	2	12,768	1	6,623	1	6,803
Chief, regional agronomy division	7	46,364	7	47,322	7	47,682
Chief, regional biology division	7	44,688	7	46,123	7	47,203
Chief, regional cartographic division	6	37,826	6	38,303	6	39,203
Chief, regional engineering division	7	45,885	7	46,844	7	47,204
Chief, regional forestry division	7	47,361	7	48,041	7	48,041
Chief, regional information and education division	7	43,970	7	45,406	7	46,486
Chief, regional nursery division	6	40,469	7	47,301	7	47,981
Chief, regional project plans division	7	45,886	7	46,364	7	46,904
Chief, regional range division	4	26,733	4	27,212	4	27,392
Chief, regional soil conservation surveys division	7	45,886	7	46,605	7	46,965
Chief, regional water conservation division	7	44,450	7	44,928	6	39,444
Irrigation engineer	3	19,391	2	13,067	2	13,187
Soil conservationist	1	6,145	4	25,822	3	19,978
State conservationist	46	307,068	44	295,743	44	301,023
Territorial conservationist			1	5,905	1	6,085
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	2	11,810	1	5,905	1	5,905
Agronomist	1	5,654	5	29,023	5	29,212
Assistant chief, regional cartographic division	1	5,404	1	5,654	1	5,780
Assistant chief, regional engineering division	1	5,404	1	5,654	1	5,780
Assistant chief, regional information and education division	1	5,153	1	5,153	1	5,342
Assistant chief, regional land management division			1	5,905	1	5,905
Assistant chief, regional nursery division	3	17,214	1	5,654	1	5,843
Assistant chief, regional project plans division	1	5,654	1	5,905	1	5,905
Assistant chief, regional soil conservation surveys division	5	29,274	3	17,464		
Assistant chief, Caribbean area	1	5,905	1	5,905	1	5,905
Assistant State conservationist	63	356,470	64	365,137	63	371,139
Cartographic engineer	8	42,728	5	28,021	5	28,588
Chief, regional cartographic division	1	5,404	1	5,654	1	5,780
Chief, regional records and reports division	6	32,673	6	33,424	6	34,369
Civil engineer	6	31,671	4	21,313	4	22,069
District conservationist	2	10,338				
Drainage engineer, regional water conservation division	1	5,404				
Drainage engineer	5	27,018	4	22,116	4	22,683
Geologist	3	14,957	2	10,306	2	10,684
Horticulturist	1	5,905	1	5,905	1	5,905
Hydraulic engineer	1	5,654				
Information specialist	11	58,188	12	64,844	12	67,112
Irrigation engineer	3	15,960	3	16,461	3	16,713
Nursery manager	2	10,655	1	5,404	1	5,593
Regional safety engineer	1	5,404	1	5,654	1	5,780
Regional training officer	1	38,878	7	39,330	6	34,682
Soil conservation survey supervisor	10	52,284	11	58,689	11	60,768
Soil conservationist, regional project plans division	22	122,888	19	107,181	17	98,584
Soil conservationist, regional water conservation division	5	25,764	2	11,058	2	11,247
Soil conservationist			1	4,902		
Soil scientist, regional water conservation division	2	10,306				
Soil scientist	36	187,599	32	169,657	31	169,862
Soil technologist			4	22,116	4	22,683
State conservationist	1	5,371	2	11,299	2	11,677
Zone conservationist	100	546,129	98	546,605	93	536,913
Grade 3. Range $4,150 to $4,902:						
Agriculturist engineer	35	157,775	36	162,680	32	146,889
Agronomist	15	68,388	14	64,340	14	65,516
Assistant chief, regional records and reports division	1	4,777	1	4,777		
Biologist	1	4,275	1	4,400	1	4,484
Botanist	2	9,176	2	9,302	2	9,470
Cartographic engineer	14	64,240	11	51,664	11	52,336
Civil engineer	21	92,624	15	69,269	15	70,529
Design engineer	1	4,400	1	4,526	1	4,610
District conservationist	594	2,686,358	643	2,943,670	536	2,548,294
Drainage engineer	12	53,431	8	37,084	8	38,290
Equipment engineer, regional administrative services division	4	18,103	4	18,479	4	18,731
Forester	12	54,687	13	60,843	12	57,200
Geologist	1	4,150				
Horticulturist	1	4,651	1	4,275	1	4,359
Hydraulic engineer	3	13,201	3	13,577	3	13,829
Information specialist	9	38,326	6	22,127	4	18,187
Irrigation engineer	10	44,630	6	27,280	6	27,784
Nursery manager	22	101,825	24	113,637	24	115,653
Range conservationist	13	58,585	11	51,001	11	51,925
Soil conservationist, regional project plans division	2	8,425				

SOIL CONSERVATION SERVICE—Continued

Salaries and Expenses, Soil Conservation Service—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Soil conservationist, regional records and reports division	2	$9,302	3	$13,703	3	$13,871
Soil conservationist	4	17,977	1	4,400	1	4,484
Soil conservation survey supervisor	35	160,413	36	167,696	32	152,196
Soil scientist	19	82,982	11	49,782	10	46,190
Grade 2. Range $3,397 to $4,150	3,540		3,226		3,062	
		13,260,936		12,411,078		11,901,408
Grade 1. Range $2,645 to $3,397	1,254		664		559	
		3,591,649		2,026,127		1,682,509
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief, regional administrative services division	7	43,970	7	44,210	7	45,470
Chief, regional budget and finance division	7	45,406	7	46,364	7	47,684
Chief, regional personnel management division	7	44,688	7	45,166	7	46,426
Grade 11. Range $4,902 to $5,905:						
Assistant regional division chief	21	112,727	18	98,322	18	101,924
Regional section head	1	5,905	1	5,905	1	5,905
State administrative assistant	1	4,902	1	5,153	1	5,342
Grade 9. Range $4,150 to $4,902:						
Administrative assistant, cartographic division (Beltsville, Md.)	1	4,526	1	4,651	1	4,735
Administrative assistant	1	4,526				
Regional fiscal inspector	3	13,201	1	4,400	1	4,484
Regional section head	35	160,035	36	167,194	36	170,218
Regional unit head	1	4,400	1	4,777	1	4,861
State administrative assistant	37	160,323	36	165,185	36	168,209
Assistant State administrative assistant			1	4,651	1	4,735
Grade 7. Range $3,397 to $4,150	97	363,131	89	340,098	88	343,466
Grade 6. Range $3,021 to $3,773	8	26,551	6	20,633	5	17,656
Grade 5. Range $2,645 to $3,397	84	247,232	80	238,571	78	248,800
Grade 4. Range $2,394 to $2,845	225	578,859	206	544,113	203	546,479
Grade 3. Range $2,168 to $2,620	960		918		899	
		2,209,291		2,031,661		2,024,679
Grade 2. Range $1,954 to $2,394	338	696,682	239	502,012	211	454,660
Grade 1. Range $1,756 to $2,168	22	39,226	6	10,998	5	9,360
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	8	30,061	8	30,939	8	31,527
Grade 7. Range $3,021 to $3,773	11	36,491	7	24,658	7	25,246
Grade 6. Range $2,645 to $3,397	706		655		617	
		2,024,434		1,949,097		1,882,079
Grade 5. Range $2,394 to $2,845	1,943		1,634		1,452	
		4,865,771		4,188,416		3,786,649
Grade 4. Range $2,168 to $2,620	45	103,896	37	88,407	37	90,257
Grade 3. Range $1,954 to $2,394	691		436		361	
		1,385,791		898,554		765,139
Grade 2. Range $1,822 to $2,244	16	29,696	3	6,020	3	6,152
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	4	16,472	3	12,824	2	8,800
Grade 8. Range $2,896 to $3,648	15	47,321	25	79,026	25	81,042
Grade 7. Range $2,695 to $3,272	18	51,771	12	34,420	12	35,428
Grade 6. Range $2,469 to $2,921	92	244,096	83	222,255	75	204,823
Grade 5. Range $2,244 to $2,695	1	2,304	1	2,304	1	2,444
Grade 4. Range $2,020 to $2,469	35	74,339	27	59,216	27	60,596
Grade 3. Range $1,822 to $2,168	62	116,926	48	95,657	43	87,845
Grade 2. Range $1,690 to $2,020	14	24,848	7	12,958	7	12,666
Unclassified	118	362,327	88	305,451	85	296,433
Total permanent, field	11,726		9,855		9,155	
		37,602,323		32,955,207		31,458,585
Deduct:						
Lapses	2,214.9		1,015.7		394.4	
		6,543,745		3,229,863		1,381,189
Portion of salaries shown above paid from other accounts	80.5		61		49.3	
		278,939		197,702		189,044
Add portion of salaries carried in other position schedules paid from this account	69.4		14.7		14.7	
		232,300		55,448		55,448
Net permanent, field (average number, net salary)	9,500		8,803		8,726	
		31,011,919		29,583,000		29,943,800
		1,846,008		1,382,000		1,220,000
W. A. E. employment, field						
Regular pay in excess of 52-week base, 5 U. S. C. 944		93,261		285,000		120,500
Overtime and holiday pay, field		15,630		2,150		2,150
Additional pay for foreign service		39,045		45,800		45,800
All personal services, field		33,005,863		31,298,850		31,332,250
Total, departmental and field		33,881,012		32,005,600		32,046,600
Deduct charge for quarters and subsistence furnished		6,391		6,600		6,600
01 Personal services		33,874,621		32,000,000		32,040,000

Total, salaries and expenses, Soil Conservation Service, annual appropriations, general accounts:

Appropriated 1948, **$39,048,000** Estimate 1949, **$39,048,000**

Detailed informational schedule of obligations incurred under funds allotted from "Flood control, Department of Agriculture." Consolidated schedule of obligations shown under Flood Control

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Flood control, Department of Agriculture"	$2,282,820	$4,465,330	$7,460,850
Reimbursements for services performed	4,165	8,300	8,300
Total obligations	2,286,985	4,473,630	7,469,150
OBLIGATIONS BY ACTIVITIES			
1. Preliminary examinations and surveys	$427,223	$877,442	$1,494,500
2. Works of improvement	1,855,597	3,587,888	5,966,350
3. Services performed (reimbursements)	4,165	8,300	8,300
Total obligations	2,286,985	4,473,630	7,469,150
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,576,535	$2,090,000	$3,380,000
02 Travel	80,934	151,000	255,000
03 Transportation of things	32,864	28,000	37,000
04 Communication services	6,414	10,000	16,000
05 Rents and utility services	38,293	26,000	58,000
07 Other contractual services	128,091	1,574,630	2,519,150
08 Supplies and materials	157,514	468,000	752,000
09 Equipment	265,440	116,000	452,000
Total obligations	2,286,985	4,473,630	7,469,150

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	1	$6,623	1	$5,905	1	$6,009
Assistant chief, water conservation division			1	6,789	1	6,803
Flood-control conservationist	2	12,290	1	6,145	1	6,369
Geologist	1	6,384			1	5,905
Hydrologist	1	5,905	1	6,071	1	6,175
Sedimentation specialist	1	5,905	1	5,905	1	6,138
Grade 4. Range $4,902 to $5,905:						
Soil conservationist	3	14,957	2	9,843	4	19,859
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,648	2	7,744	3	11,383
Grade 6. Range $3,021 to $3,773	1	3,146				
Grade 5. Range $2,645 to $3,397	5	14,102	9	26,704	11	32,959
Grade 4. Range $2,394 to $2,845	5	12,270	3	7,994	7	17,714
Grade 3. Range $2,168 to $2,620	2	4,788			1	2,168
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,168				
Total permanent, departmental	24	92,186	21	83,100	32	121,572
Deduct:						
Lapses	6.2	26,695	1.1	5,226	0.9	4,058
Portion of salaries shown above paid from other accounts	1.1	4,250	3.1	10,129	3.1	10,129
Add portion of salaries carried in other position schedules paid from this account	2.4	9,618	3	13,625	3	13,625
Net permanent, departmental (average number, net salary)	19.1	70,859	19 8	81,370	31	121,010
Regular pay in excess of 52-week base, 5 U. S. C. 944		236		630		490
Overtime and holiday pay, departmental		203				
All personal services, departmental		71,298		82,000		121,500
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, regional water conservation division					1	5,905
Soil conservationist			1	6,386		
Grade 4. Range $4,902 to $5,905:						
Assistant State conservationist	3	15,458	4	21,614	4	22,366
Chief, regional records and reports division	1	5,404				
Civil engineer			2	9,804	2	10,180
Economist	4	20,110	4	20,862	5	26,516
Flood-control specialist	2	11,308	4	22,366	7	37,824
Geologist			2	11,058	5	26,140
Hydraulic engineer			1	5,403	1	5,591
Hydrologist	5	26,005	4	21,113	7	36,571
Sedimentation specialist	2	10,556	3	15,459	6	30,729
Soil conservationist	9	48,683	9	49,886	11	61,382
Soil scientist			1	4,902	2	10,706
Survey party chief	4	20,611	8	41,724	13	67,738
Zone conservationist	2	11,308	3	17,715	3	18,279
Grade 3. Range $4,150 to $4,902:						
Agricultural engineer	2	8,300	3	13,201	3	13,454
Agronomist	1	4,150	1	4,275	1	4,359
Civil engineer	12	52,786	22	93,428	25	102,858
District conservationist	8	36,832	6	27,908	6	28,414
Economist	7	30,553	10	45,258	10	46,342
Engineer	2	9,679	2	9,804	7	30,554
Forester	1	4,150	2	8,550	2	8,719

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Geologist	1	$4,150	1	$4,275	4	$16,834
Hydraulic engineer	2	8,801			2	8,900
Hydrologist	2	9,052	8	35,204	11	48,522
Range conservationist	1	4,275	1	4,400	1	4,484
Sedimentation specialist	3	13,077	4	18,479	7	31,363
Soil conservationist	11	48,400	11	49,594	13	58,955
Soil conservation survey supervisor	3	14,581	1	4,902	1	4,902
Soil scientist	3	13,077	7	31,654	10	44,216
Grade 2. Range $3,397 to $4,150	167	622,990	190	715,043	206	986,869
Grade 1. Range $2,645 to $3,397	52	151,317	52	147,567	67	191,702
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,648	2	6,418	3	9,984
Grade 5. Range $2,645 to $3,397	3	9,439	4	11,708	9	25,319
Grade 4. Range $2,394 to $2,845	3	7,482	7	18,037	20	49,528
Grade 3. Range $2,168 to $2,620	32	75,371	38	88,267	57	131,441
Grade 2. Range $1,954 to $2,394	18	35,865	20	40,581	28	57,169
Grade 1. Range $1,756 to $2,168			1	1,756	1	1,807
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,356
Grade 6. Range $2,645 to $3,397	48	135,598	49	141,763	66	190,830
Grade 5. Range $2,394 to $2,845	133	332,967	134	336,372	187	469,892
Grade 4. Range $2,168 to $2,620	3	6,881	14	30,514	19	42,163
Grade 3. Range $1,954 to $2,394	81	161,923	38	77,236	50	102,638
Grade 2. Range $1,822 to $2,244	1	1,822				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,695				
Grade 6. Range $2,469 to $2,921	1	2,469	2	5,540	2	5,641
Grade 4. Range $2,020 to $2,469	1	2,243				
Grade 3. Range $1,822 to $2,168	4	7,288				
Total permanent, field	641	1,992,406	677	2,220,588	948	3,094,734
Deduct:						
Lapses	187.1	556,662	128.9	423,815	35.7	113,361
Portion of salaries shown above paid from other accounts	60	194,773	9	38,990	9	38,990
Add portion of salaries carried in other position schedules paid from this account	50.9	175,695	23.3	96,917	23.3	96,917
Net permanent, field (average number, net salary)	444.8		562.4		926.6	
		1,416,666		1,854,700		3,039,300
W. A. E. employment, field		79,638		130,700		207,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,794		22,600		12,200
Overtime and holiday pay, field		5,139				
All personal services, field		1,505,237		2,008,000		3,258,500
01 Personal services		1,576,535		2,090,000		3,380,000

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
Title I, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State agricultural experiment stations			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$65,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$38,500	
02 Travel		3,000	
03 Transportation of things		570	
04 Communication services		250	
Penalty mail		53	
05 Rents and utility services		400	
06 Printing and binding		102	
07 Other contractual services		250	
08 Supplies and materials		980	
09 Equipment		15,895	
10 Lands and structures		5,000	
Total obligations		65,000	
DETAIL OF PERSONAL SERVICES			
Field:	Number / Total salary	Number / Total salary	Number / Total salary
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Agricultural engineer		1 $5,905	
Soil conservationist		1 5,905	
Grade 4. Range $4,902 to $5,905:			
Soil scientist		1 4,902	
Agricultural engineer		2 9,804	
Grade 1. Range $2,645 to $3,397		2 5,290	
Clerical, administrative, fiscal service:			
Grade 4. Range $2,394 to $2,845		1 2,394	
Grade 3. Range $2,168 to $2,620		1 2,168	

	Actual, 1947	Estimate, 1948	Estimate, 1949
Title I, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State agricultural experiment stations—Continued			
DETAIL OF PERSONAL SERVICES—Con.			
Field—Continued	Number / Total salary	Number / Total salary	Number / Total salary
Subprofessional service:			
Grade 3. Range $1,954 to $2,394		2 $3,908	
Crafts, protective, custodial service:			
Grade 6. Range $2,469 to $2,921		1 2,469	
Grade 4. Range $2,020 to $2,469		1 2,168	
Total permanent, field		13 44,913	
Deduct lapses		4.8 12,013	
Add portion of salaries carried in other position schedules paid from this account		0.3 2,000	
Net permanent, field (average number, net salary)		8.5 34,900	
W. A. E. employment, field		3,200	
Regular pay in excess of 52-week base, 5 U. S. C. 944		400	
01 Personal services		38,500	

Salaries and Expenses, American Sections, International Commission (Transfer to Agriculture) (Soil Conservation Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For appraisal of results of increasing the height of groundwater table of lands adjacent to the Kootenai Lake			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, American section, International Commission," Department of State		$1,889	$1,900
Unobligated balance, estimated savings		−22	
Total obligations		1,867	1,900
OBLIGATIONS BY OBJECTS			
01 Personal services		$1,849	$1,789
08 Supplies and materials		18	111
Total obligations		1,867	1,900
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field: Add portion of salaries carried in other position schedules paid from this account	0.2 $841	0.1 $500	
W. A. E. employment, field	1,008	1,289	
01 Personal services	1,849	1,789	

Working Funds, Agriculture, Soil Conservation Service (General Account)—

FUNDS AVAILABLE FOR OBLIGATION			
Advanced from—			
Interior Department	$20,000	$44,363	
National Military Establishment:			
Department of the Navy		30,000	
Department of the Army	6,765	4,700	
Prior year balance available	27,830	12,906	
Total available for obligation	54,595	91,969	
Balance available in subsequent year	−12,906		
Returned to Department of the Army	−559		
Carried to surplus fund, Public Law 20	−26,197		
Total obligations	14,933	91,969	
OBLIGATIONS BY ACTIVITIES			
1. For completion of a training program of 5 Chinese students for the Procurement Division (Treasury Department)	$133		
2. For the furnishing of trees and shrubs to the National Park Service (Interior Department)	13,859	$31,241	
3. For carrying out research investigations for the Ordnance Department (Department of the Army)	941		
4. For performing, for the Corps of Engineers, restoration work on Government-owned lands in certain land utilization projects which were damaged by use for military purposes (Department of the Army)		11,465	

SOIL CONSERVATION SERVICE—Continued

Working Funds, Agriculture, Soil Conservation Service (General Account)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
5. For carrying out erosion control measures at the Naval Air Station, Whiting Field, Fla., Bureau of Yards and Docks (Department of the Navy)		$30,000	
6. For the establishment and measurement of additional snow courses needed by the Bureau of Reclamation (Interior Department)		19,263	
Total obligations	$14,933	91,969	
OBLIGATIONS BY OBJECTS			
01 Personal services	$9,496	$46,800	
02 Travel	193	8,400	
03 Transportation of things	208	500	
04 Communication services		100	
07 Other contractual services	3,507	18,869	
08 Supplies and materials	1,529	9,200	
09 Equipment		8,100	
Total obligations	14,933	91,969	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental: Add portion of salaries carried in other position schedules paid from this account		$102				
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Civil engineer			1	$5,404		
Grade 2. Range $3,397 to $4,150	1	3,648	1	3,691		
Clerical, administrative, fiscal service:						
Grade 2. Range $1,954 to $2,394	1	2,020				
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,168		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			2	3,776		
Total permanent, field	3	7,836	5	15,039		
Deduct:						
Lapses	2.7	6,563	0.5	1,041		
Portion of salaries shown above paid from other accounts			0.5	2,702		
Add portion of salaries carried in other position schedules paid from this account	1.7	3,465	2.2	11,450		
Net permanent, field (average number, net salary)	2	4,738	6.2	22,746		
W. A. E. employment, field		4,628		24,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		59		60		
All personal services, field		9,425		46,806		
Total, departmental and field		9,527		46,806		
Deduct charge for quarters and subsistence furnished		31		6		
01 Personal services		9,496		46,800		

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For technical direction of program for civilian public service projects for conscientious objectors			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Working funds, Agriculture, general (general account)"	$60,300		
Prior year balance available	51,115		
Total available for obligation	111,415		
Returned to Department of the Army	−20,726		
Carried to surplus fund:			
Public Law 20	−17,905		
Other	−3,459		
Total obligations	69,325		
OBLIGATIONS BY OBJECTS			
01 Personal services	$51,694		
02 Travel	565		
03 Transportation of things	170		
04 Communication services	379		
05 Rents and utility services	625		
07 Other contractual services	4,308		
08 Supplies and materials	$10,589		
09 Equipment	995		
Total obligations	69,325		

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$3,146				
Grade 4. Range $2,394 to $2,845	1	2,469				
Total permanent, departmental	2	5,615				
Deduct:						
Lapses	0.6	397				
Portion of salaries shown above paid from other accounts	0.3	943				
Add portion of salaries carried in other position schedules paid from this account	0.2	604				
Net permanent, departmental (average number, net salary)	1.3	4,879				
Regular pay in excess of 52-week base, 5 U. S. C. 944		10				
Overtime and holiday pay, departmental		96				
All personal services, departmental		4,985				
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Camp director	1	4,149				
Grade 2. Range $3,397 to $4,150	3	11,445				
Grade 1. Range $2,645 to $3,397	5	14,729				
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	3	10,568				
Grade 4. Range $2,394 to $2,845	2	4,788				
Grade 3. Range $2,168 to $2,620	2	4,562				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	8	22,664				
Grade 5. Range $2,394 to $2,845	1	2,446				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,397				
Grade 6. Range $2,469 to $2,921	5	12,797				
Unclassified	1	1,200				
Total permanent, field	32	92,745				
Deduct:						
Lapses	18.5	64,838				
Portion of salaries shown above paid from other accounts	2.4	7,020				
Add portion of salaries carried in other position schedules paid from this account	3.7	12,717				
Net permanent, field (average number, net salary)	14.8	43,604				
W. A. E. employment, field		3,375				
All personal services, field		46,979				
Total, departmental and field		51,964				
Deduct charge for quarters and subsistence furnished		270				
01 Personal services		51,694				

Working Funds, Agriculture, Soil Conservation Service (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For preparation and duplicating of bibliography on sedimentation for the Bureau of Reclamation			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Interior Department	$1,700		
Prior year balance available		$1,700	
Total available for obligation	1,700	1,700	
Balance available in subsequent year	−1,700		
Total obligations		1,700	
OBLIGATIONS BY OBJECTS			
01 Personal services		$1,197	
07 Other contractual services		503	
Total obligations		1,700	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,394		
Deduct lapses			0.5	1,197		
01 Personal services			0.5	1,197		

Land Utilization and Retirement of Submarginal Land

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—

For expenses necessary to carry out the provisions of title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1010–1012), and the provisions of the Act approved August 11, 1945 (Public Law 179, Seventy-ninth Congress), including personal services in the District of Columbia, [$1,600,000] *$1,564,000.* (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$1,600,000** Estimate 1949, **$1,564,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,453,000	$1,600,000	$1,564,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	106,000		
Reimbursements for services performed	1,064		
Total available for obligation	1,560,064	1,600,000	1,564,000
Unobligated balance, estimated savings	−9,652		
Total obligations	1,550,412	1,600,000	1,564,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,010,944	$842,000	$1,014,000
02 Travel	24,368	21,600	24,500
03 Transportation of things	12,630	6,000	12,500
04 Communication services	5,819	5,300	5,500
05 Rents and utility services	16,828	15,400	16,500
07 Other contractual services	57,345	534,500	60,000
08 Supplies and materials	303,110	153,500	313,000
09 Equipment	97,743	16,400	110,000
10 Lands and structures	21,560	4,700	8,000
13 Refunds, awards, and indemnities	65		
Total obligations	1,550,412	1,600,000	1,564,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, land management division	1	$7,820	1	$7,921	1	$8,060
Grade 5. Range $5,905 to $6,863:						
Soil conservationist	1	6,384	1	6,384		
Land appraisal engineer			1	5,969	1	6,145
Head, land acquisition coordination section	1	5,905				
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, land acquisition and sales division	1	8,060				
Grade 8. Range $3,773 to $4,526	1	4,024				
Grade 7. Range $3,397 to $4,150			3	10,943	3	11,305
Grade 5. Range $2,645 to $3,397	3	8,436	2	5,593	2	5,834
Grade 4. Range $2,394 to $2,845	1	2,394	3	7,637	3	7,854
Grade 3. Range $2,168 to $2,620			1	2,342	1	2,414
Grade 2. Range $1,854 to $2,394	2	3,974	2	4,356	2	4,628
Total permanent, departmental	11	46,997	14	51,345	13	46,240
Deduct:						
Lapses	0.7	933	1	6,350	0.4	1,477
Portion of salaries shown above paid from other accounts	0.7	1,826	0.2	828	0.2	828
Add portion of salaries carried in other position schedules paid from this account	0.4	988	0.5	1,283	0.5	1,283
Net permanent, departmental (average number, net salary)	10	45,226	13.3	45,450	12.9	45,218
Regular pay in excess of 52-week base, 5 U. S. C. 944		107		350		182
Overtime and holiday pay, departmental		16				
All personal services, departmental		45,349		45,800		45,400
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, regional land management division	6	39,021	5	33,597	5	33,777
Civil engineer	1	6,623				
Grade 4. Range $4,902 to $5,905:						
Assistant chief, regional land management division	3	15,960	2	11,309	1	5,905
Assistant State conservationist	1	5,404				
Civil engineer, regional engineering division	1	5,153				
Civil engineer	1	4,902	1	5,404	1	5,467
Hydraulic engineer			1	5,654	1	5,717
Zone conservationist	1	5,905	1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Civil engineer	1	4,275				
District conservationist	1	4,902				
Forester	1	4,400				
Project conservationist	3	13,829	2	9,553	2	9,700
Soil conservationist	1	4,651	1	4,777	1	4,924
Grade 2. Range $3,397 to $4,150	40	152,317	27	107,643	35	136,737
Grade 1. Range $2,645 to $3,397	5	13,976	3	8,812	6	17,187
Total, Actual, 1947	237	703,131	182	544,387	210	618,272
Deduct:						
Lapses	37	106,430	13.5	46,293	8.6	33,178
Portion of salaries shown above paid from other accounts	7	25,314	4.1	12,360	4.1	12,360
Add portion of salaries carried in other position schedules paid from this account	25.3	89,954	25	95,066	25	95,066
Net permanent, field (average number, net salary)	218.3		189.4		222.3	
		661,341		580,800		667,800
W. A. E. employment, field		313,395		219,000		300,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,150		5,700		2,800
Overtime and holiday pay, field		2,635		500		
All personal services, field		978,121		806,000		980,600
Total, departmental and field		1,023,470		851,800		1,026,000
Deduct charge for quarters and subsistence furnished		12,526		9,800		12,000
01 Personal services		1,010,944		842,000		1,014,000

Permanent appropriations, special accounts:

Payments to Counties From Submarginal Land Program, Farm Tenant Act—

The act of July 22, 1937, appropriates 25 percent of net revenues received during each calendar year from the use of submarginal lands held by the Secretary of Agriculture under title III of that act. Moneys so appropriated are available until expended, for payment to the counties in which such land is situated, on the condition that they are used for school or road purposes, or both. (*7 U. S. C. 1012.*)

Appropriated (estimate) 1948, **$206,000** Estimate 1949, **$206,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$187,596	$206,000	$206,000
Prior year balance available	2		
Total obligations	187,598	206,000	206,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$187,598	$206,000	$206,000

Excess Payments, Submarginal Land Program, Farm Tenant Act—

This account consists of amounts appropriated, from revenues received for use of submarginal lands held by the Secretary of Agriculture under the act of July 22, 1937, for refund of excess payments thereon. Moneys so appropriated remain available for that purpose until expended. (*7 U. S. C. 1012.*)

Appropriated (estimate) 1948, **$700** Estimate 1949, **$700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$748	$700	$700
Prior year balance available	24		
Total obligations	772	700	700
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$772	$700	$700

Total, Soil Conservation Service, permanent appropriations, special accounts:

Appropriated 1948, **$206,700** Estimate 1949, **$206,700**

SOIL CONSERVATION SERVICE—Continued

WATER CONSERVATION AND UTILIZATION PROJECTS

Water Conservation and Utilization Projects, Department of Agriculture—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$700,000		
Prior year balance available	1,120,092	$1,289,401	$725,000
Reimbursements for services performed	1,481	356	
Total available for obligation	1,821,573	1,289,757	725,000
Balance available in subsequent year	−1,289,401	−725,000	
Total obligations	532,172	564,757	725,000
OBLIGATIONS BY ACTIVITIES			
1. Acquisition of land	$800	$800	$800
2. Land development	481,434	512,901	654,200
3. Land management, settlement, and technical guidance	48,457	50,700	70,000
4. Services performed (reimbursements)	1,481	356	
Total obligations	532,172	564,757	725,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$357,576	$431,600	$570,000
02 Travel	12,069	11,400	14,600
03 Transportation of things	11,113	4,800	6,000
04 Communication services	2,182	2,700	3,500
05 Rents and utility services	9,516	8,400	10,000
07 Other contractual services	38,864	27,700	70,000
08 Supplies and materials	78,002	74,757	81,000
09 Equipment	20,804	3,300	10,000
10 Lands and structures	1,043	100	800
13 Refunds, awards, and indemnities	223		
Total obligations	532,172	564,757	725,000

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant to chief of operations	1	$8,060	1	$8,060	1	$8,060
Grade 5. Range $5,905 to $6,863:						
Soil conservationist	1	6,623	1	6,623		
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	6,794	1	3,425	1	3,746
Grade 5. Range $2,645 to $3,397			1	2,752	1	2,873
Grade 4. Range $2,394 to $2,845	3	7,482	5	12,560	5	13,322
Grade 2. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,888	2	4,117	2	4,180
Grade 2. Range $1,620 to $2,020	2	3,766				
Total permanent, departmental	11	36,567	11	37,937	10	31,981
Deduct lapses	2.3	4,436	0.5	3,009		119
Add portion of salaries carried in other position schedules paid from this account	0.4	928	1	3,005	1	3,005
Net permanent, departmental (average number, net salary)	9.1	33,059	11.5	37,933	11	34,867
Regular pay in excess of 52-week base, 5 U. S. C. 944		110		267		133
Overtime and holiday pay, departmental		84				
All personal services, departmental		33,253		38,200		35,000
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Assistant to regional chief of operations	2	13,008	1	6,384	1	6,444
Chief, regional land acquisition and sales division	1	6,145	1	6,384	1	6,444
Grade 4. Range $4,902 to $5,905:						
Construction engineer			4	19,608	4	19,796
Irrigation engineer	1	5,645	1	5,905	1	5,905
Project engineer	2	9,804				
Project supervisor	5	26,267	4	22,116	3	16,649
Soil conservationist	1	5,153				
Soil conservationist, regional project plans division	1	5,645	1	5,654	1	5,717
Soil scientist, regional soil conservation surveys division	1	5,153				
Grade 3. Range $4,150 to $4,902:						
Assistant project supervisor			2	8,676	2	8,858
Civil engineer	5	21,750	4	17,475	4	17,838
Construction engineer	1	4,777				
Soil conservationist	1	4,150	2	8,424	2	8,606
Soil scientist, regional soil conservation surveys division	1	4,150	1	4,275	1	4,366
Soil scientist	1	4,150	1	4,275	1	4,366
Grade 2. Range $3,397 to $4,150	10	35,621	12	42,772	14	50,564
Grade 1. Range $2,645 to $3,397	3	8,561	1	2,645	2	5,381
Clerical, administrative, fiscal service:						
Assistant chief, regional budget and finance division			1	5,153	1	5,216

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—CON.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Project supervisor	1	$4,400				
Regional administrative services examiner	1	4,275	1	$4,400		
Grade 7. Range $4,397 to $4,150	4	15,094	3	11,069	4	$14,738
Grade 6. Range $3,745 to $3,397	5	14,102	3	8,938	3	9,210
Grade 4. Range $2,394 to $2,845	7	17,298	7	17,585	5	12,712
Grade 3. Range $2,168 to $2,20	18	40,308	16	35,899	14	31,998
Grade 2. Range $1,954 to $2,394	8	16,397	4	8,153	4	8,369
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,046				
Grade 7. Range $3,021 to $3,773	3	9,294	3	9,188	2	6,223
Grade 6. Range $2,745 to $3,397	6	16,872	4	11,081	4	11,444
Grade 5. Range $2,394 to $2,845	10	24,616	14	34,566	17	41,987
Grade 4. Range $2,168 to $2,620	1	2,244				
Grade 3. Range $1,954 to $2,394	25	49,394	21	41,306	24	47,912
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	4	13,463	6	20,760	4	14,454
Grade 7. Range $2,695 to $3,272	4	11,956	5	14,000	3	8,697
Grade 6. Range $2,469 to $2,921	4	10,253	3	7,708	5	12,754
Grade 4. Range $2,020 to $2,469	1	2,093	1	2,093	2	4,040
Total permanent, field	140	418,104	127	386,492	129	390,598
Deduct:						
Lapses	57.8	161,602	46.3	134,956	4.7	12,466
Portion of salaries shown above paid from other accounts	1.1	3,239	0.2	773	0.2	773
Add portion of salaries carried in other position schedules paid from this account	0.9	2,967	3	11,257	2.2	8,361
Net permanent, field (average number, net salary)	82	256,230	83.5	262,020	126.3	385,720
W. A. E. employment, field		67,762		128,400		128,400
Regular pay in excess of 52-week base, 5 U. S. C. 944		20		3,700		1,600
Overtime and holiday pay, field		701				
All personal services, field		324,653		394,120		515,720
Total, departmental and field		357,906		432,320		550,720
Deduct charge for quarters and subsistence furnished		350		720		720
01 Personal services		357,556		431,600		550,000

Construction, Water Conservation and Utility Projects (Allotment to Agriculture) (Soil Conservation Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For land development on water conservation and utility projects			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$278,117	$178,212	$124,212
Transferred to "Construction, water conservation and utility projects (allotment to Interior, Reclamation) (reimbursable)"		−34,000	
Transferred from "Construction, water conservation and utility projects (allotment to Interior, Reclamation) (reimbursable)"		40,000	
Reimbursements for services performed	16,902		
Total available for obligation	295,019	184,212	124,212
Balance available in subsequent year	−178,212	−124,212	−66,000
Total obligations	116,807	60,000	58,212
OBLIGATIONS BY OBJECTS			
01 Personal services	$86,321	$46,500	$54,712
02 Travel	318	500	300
03 Transportation of things	257	800	200
04 Communication services	284	300	200
05 Rents and utility services	2,514	2,000	1,500
07 Other contractual services	3,488	2,000	1,000
08 Supplies and materials	23,425	7,900	300
10 Lands and structures	20		
Total obligations	116,807	60,000	58,212

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Civil engineer	1	$5,153	1	$5,153		
Project supervisor	1	5,404	2	10,306	2	$10,696
Grade 3. Range $4,150 to $4,902:						
Civil engineer					2	8,300
Grade 2. Range $3,397 to $4,150	4	14,340	2	7,171	1	3,790
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Assistant project supervisor	1	4,400				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
For land development on water conservation and utility projects—Continued						
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	1	$3,648	1	$3,773	1	$3,899
Grade 5. Range $2,645 to $3,397	1	2,896	1	3,021		
Grade 4. Range $2,394 to $2,845	1	2,469	1	2,544	1	2,620
Grade 3. Range $2,168 to $2,620	1	2,244	1	2,319	1	2,394
Grade 2. Range $1,954 to $2,394	1	1,954				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,523			1	3,523
Grade 6. Range $2,645 to $3,397	1	2,896	1	3,021	1	3,146
Grade 5. Range $2,394 to $2,845	2	4,938	1	2,469	1	2,544
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,254	1	2,319
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	3	10,442				
Grade 7. Range $2,695 to $3,272	1	3,021	1	3,146	1	3,272
Grade 4. Range $2,020 to $2,460	1	2,020			1	2,168
Total permanent, field	23	74,161	13	45,177	14	48,671
Deduct lapses	6.7	18,419	3.5	5,677	0.5	1,671
Add portion of salaries carried in other position schedules paid from this account	0.7	1,876				
Net permanent, field (average number, net salary)	17	57,618	9.5	39,500	13.5	47,000
W. A. E. employment, field		28,449		6,500		7,537
Regular pay in excess of 52-week base, 5 U. S. C. 944				500		175
Overtime and holiday pay, field		254				
01 Personal services		86,321		46,500		54,712

Total, Soil Conservation Service, general and special accounts:

Appropriated 1948, **$40,854,700** Estimate 1949, **$40,818,700**

Trust accounts:

Payments in Lieu of Taxes, and Operation and Maintenance Costs, Water Conservation and Utilization Projects—

This account consists of receipts derived from the leasing of lands on water conservation and utilization projects owned either jointly or separately by the United States and State Rural Rehabilitation Corporations, and is available until expended for payments in lieu of taxes to States, political subdivisions thereof, and local taxing units, and for payment of operation and maintenance costs of the resettlement features of the projects in accordance with the Act of June 29, 1936 (40 U. S. C. 431–434) and transfer agreements with the respective State Rural Rehabilitation Corporations.

Appropriated (estimate) 1948, **$81,128** Estimate 1949, **$64,053**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$89,468	$81,128	$64,053
Prior year balance available		72,817	107,345
Total available for obligation	89,468	153,945	171,398
Balance available in subsequent year	−72,817	−107,345	−137,798
Total obligations	16,651	46,600	33,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$567	$5,000	$3,500
03 Transportation of things		100	100
07 Other contractual services	15,989	30,000	20,000
08 Supplies and materials	95	11,500	10,000
Total obligations	16,651	46,600	33,600

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Project supervisor			1	$5,153		
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			1	2,469		
Total permanent, field			2	7,622		
Deduct:						
Lapses			0.6	2,230		
Portion of salaries shown above paid from other accounts			0.8	2,896		
Net permanent, field (average number, net salary)			0.6	2,496		
W. A. E. employment, field				$567		$2,504		$3,500
01 Personal services				567		5,000		3,500

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects—

This account consists of revenues received from the operation of the Wyoming Rural Rehabilitation Corporation's water distribution system in the Eden Valley, Wyo., water conservation and utilization project and is available until expended for payment of operation and maintenance expenses of the system in accordance with the transfer agreement with the Corporation. (*40 U. S. C. 431–434.*)

Appropriated (estimate) 1948, **$10,403** Estimate 1949, **$10,403**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,008	$10,403	$10,403
Prior year balance available		11,247	6,650
Reimbursements for services performed	1,928		
Total available for obligation	22,936	21,650	17,053
Balance available in subsequent year	−11,247	−6,650	−2,053
Total obligations	11,689	15,000	15,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$10,792	$11,400	$11,400
02 Travel	151	200	200
03 Transportation of things	28	50	50
04 Communication services	112	100	100
05 Rents and utility services	449	750	750
07 Other contractual services	6	1,500	1,500
08 Supplies and materials	150	1,000	1,000
09 Equipment	6		
10 Lands and structures	4		
Total obligations	11,689	15,000	15,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Civil engineer	1	$4,651	1	$4,777	1	$4,902
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Project supervisor	1	4,526				
Grade 3. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,845	1	2,921	1	3,021
Total permanent, field	4	14,190	2	7,698	2	7,923
Deduct lapses	1.7	5,768				
Net permanent, field (average number, net salary)	2.3	8,422	2	7,698	2	7,923
W. A. E. employment, field		2,312		3,613		3,446
Regular pay in excess of 52-week base, 5 U. S. C. 944				89		31
Overtime and holiday pay, field		206				
All personal services, field		10,940		11,400		11,400
Deduct charge for quarters and subsistence furnished		148				
01 Personal services		10,792		11,400		11,400

Detailed informational schedule of obligations incurred under funds allotted from "Return of excess deposits for reproduction of photographs, mosaics, and maps." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refunds of moneys received by the Soil Conservation Service for furnishing reproductions of photographs, mosaics, and maps, which are in excess of the cost of reproduction			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$55		
Allotted from "Return of excess deposits for reproductions of photographs, mosaics, and maps"	1,318	$500	$500
Total obligations	1,373	500	500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,373	$500	$500

SOIL CONSERVATION SERVICE—Continued

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For flood control works of improvement on the Los Angeles watershed			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$10,361	
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$75,000	70,000	$50,000
Total available for obligation	75,000	80,361	50,000
Balance available in subsequent year	−10,361		
Total obligations	64,639	80,361	50,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$64,639	$80,361	$50,000

Total, Soil Conservation Service, trust accounts:

Appropriated (estimate) 1948, **$91,531** Estimate 1949, **$74,456**

PRODUCTION AND MARKETING ADMINISTRATION

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES

Conservation and Use of Agricultural Land Resources, Department of Agriculture—

For expenses necessary to enable the Secretary to carry into effect the provisions of sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, approved February 29, 1936, as amended (16 U. S. C. 590g–590q), and the provisions of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1281–1407) (except the provisions of sections 201, 202, 303, 381, and 383 and the provisions of titles IV and V), including personal services in the District of Columbia; not to exceed $6,000 for the preparation and display of exhibits, including such displays at State, interstate, and international fairs within the United States; [$228,000,000] *$150,000,000*, to remain available until December 31, [1948] *1949*, for compliance with programs under said provisions of the Agricultural Adjustment Act of 1938, as amended, and the Act of February 29, 1936, as amended, pursuant to the provisions of the [1947] *1948* programs carried out during the period July 1, [1946] *1947*, to December 31, [1947] *1948*, inclusive: *Provided*, That not to exceed $24,500,000 of the total sum provided under this head shall be available during the current fiscal year, for salaries and other administrative expenses for carrying out such programs, including the *tobacco and* peanut-marketing quota [program] *programs*, the cost of aerial photographs, however, not to be charged to such limitation; but not more than [$7,080,813] *$7,000,000* shall be transferred to the appropriation account, "Administrative expenses, section 392, Agricultural Adjustment Act of 1938": *Provided further*, That payments to claimants hereunder may be made upon the certificate of the claimant, which certificate shall be in such form as the Secretary may prescribe, that he has carried out the conservation practice or practices and has complied with all other requirements as conditions for such payments and that the statements and information contained in the application for payment are correct and true, to the best of his knowledge and belief, under the penalties of the Act of March 4, 1909, as amended (18 U. S. C. 80): *Provided further*, That none of the funds herein appropriated or made available for the functions assigned to the Agricultural Adjustment Agency pursuant to the Executive Order Numbered 9069, of February 23, 1942, shall be used to pay the salaries or expenses of any regional information employees or any State or county information employees, but this shall not preclude the answering of inquiries or supplying of information to individual farmers: *Provided further*, That such amount shall be available for salaries and other administrative expenses in connection with the formulation and administration of the [1948] *1949* programs (amounting to [$150,000,000] *$300,000,000*, including administration, and formulated on the basis of a distribution of the funds available for payments and grants among the several States in accordance with their conservation needs as determined by the Secretary: *Provided further*, That the proportion allocated to any State shall not be reduced more than 15 per centum from the 1946 distribution and that no participant shall receive more than $500) of soil-building practices and soil- and water-conservation practices, under the Act of February 29, 1936, as amended, and programs under the Agricultural Adjustment Act of 1938, as amended; but the payments or grants under such program shall be conditioned upon the utilization of land with respect to which such payments or grants are to be made, in conformity with farming practices which will encourage and provide for soil-building and soil- and water-conserving practices in the most practical and effective manner and adapted to conditions in the several States, as determined and approved by the State committee appointed pursuant to section 8 (b) of the Soil Conservation and Domestic Allotment Act, as amended for the respective States: *Provided further*, That the Secretary may, in his discretion, from time to time transfer to the General Accounting Office such sums as may be necessary to pay administrative expenses of said Office in auditing payments under this item: *Provided further*, That such amounts shall be available for the purchase of seeds, fertilizers, lime, trees, or any other farming materials, or any soil-terracing services, and making grants thereof to agricultural producers to aid them in carrying out farming practices approved by the Secretary under programs provided for herein: *Provided further*, That the Secretary is authorized and directed to make payments to farmers who complied with the terms and conditions of the agricultural conservation programs, formulated pursuant to sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, as amended, if the Secretary determines that, because of induction into the armed forces of the United States, such farmers failed to file, or were prevented from filing, applications for payment under any such program during the period the applicable appropriation for such program was available for obligation, such payments to be made out of the unobligated balance of the appropriation, "Conservation and use of agricultural land resources" in the Department of Agriculture Appropriation Act, 1946: *Provided further*, That an application for payment on the prescribed form is filed by any such farmer (or the person entitled to payment in case of death, disappearance, or incompetency of the farmer under regulations issued pursuant to section 385 of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C., 1940 edition, 1385)) within one year from the date of his discharge from the armed forces, or by December 31, [1947] *1948*, whichever is later: *And provided further*, That no part of any funds available to the Department, or any bureau, office, corporation, or other agency constituting a part of such Department shall be used in the current fiscal year for the payment of salary or travel expenses of any person who has been convicted of violating the Act entitled "An Act to prevent pernicious political activities", approved August 2, 1939, as amended, or who has been found in accordance with the provisions of section 6 of the Act of July 11, 1919 (18 U. S. C. 201), to have violated or attempted to violate such section which prohibits the use of Federal appropriations for the payment of personal services or other expenses designed to influence in any manner a Member of Congress to favor or oppose any legislation or appropriation by Congress except upon request of any Member or through the proper official channels. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$228,000,000** Estimate 1949, **$150,000,000**

NOTE.—There are available as a credit to this appropriation receipts from sales of aerial photographs. (7 U. S. C. 1387.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$271,746,000	$228,000,000	$150,000,000
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	−8,871,868	−5,650,000	−5,650,000
"Local administration, section 388, Agricultural Adjustment Act of 1938"	−20,039,088	−18,850,000	−18,850,000
"Printing and binding, Department of Agriculture"	−32,000	−52,000	−52,000
"Salaries and expenses, division of disbursement, Treasury Department"	−232,485	−193,906	−109,416
"Printing and binding, division of disbursement, Treasury Department"	−5,648	−5,640	
"Salaries and expenses, Offic of Treasurer of United States"	−16,215	−19,275	−19,200
"Printing and binding, Office of Treasurer of United States"	−2,300	−1,915	
"Conservation and use of agricultural land resources (transfer to General Accounting Office)"	−331,674	−274,000	−251,000
Reappropriation of prior year balances from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	42,500,000		
Reimbursements for services performed	160,000	160,000	160,000
Payments received from non-Federal sources	170,000	170,000	170,000
Received by loan from Commodity Credit Corporation	16,000,000	37,635,000	37,635,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Repayment of loan from Commodity Credit Corporation			—$37,635,000
Total obligations	$301,044,722	$240,918,264	125,308,384
OBLIGATIONS BY ACTIVITIES			
1. Agricultural conservation program	$328,350,327	$260,563,000	$144,928,000
2. Tobacco marketing quota program	1,895,673	2,552,000	2,552,000
3. Peanut marketing quota program		2,520,000	2,520,000
4. Services performed (payments received from non-Federal sources and reimbursements)	330,000	330,000	330,000
Subtotal	330,576,000	265,965,000	150,350,000
Adjustments (itemized above)	—29,531,278	—25,046,736	—25,021,616
Total obligations	301,044,722	240,918,264	125,308,384
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions: Conservation payments to farmers	$300,687,722	$240,561,264	$124,951,384
Cost of aerial photographs	357,000	357,000	357,000
Total obligations	301,044,722	240,918,264	125,308,384

ADMINISTRATIVE EXPENSES, SECTION 392, AGRICULTURAL ADJUSTMENT ACT OF 1938

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938—

NOTE.—This appropriation account has been established pursuant to section 392 of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1281–1407), which provides that the Secretary of the Treasury is authorized and directed upon the request of the Secretary of Agriculture to establish one or more separate appropriation accounts into which there shall be transferred from the respective funds available for the purposes of the several acts in connection with which the personnel or other facilities of the Agricultural Adjustment Agency are utilized, proportionate amounts estimated by the Secretary of Agriculture to be required by the Production and Marketing Administration for administrative expenses in carrying out or cooperating in carrying out any of the provisions of the respective acts.

The amounts transferred into this appropriation account are within the limitations established for administrative expenses under the respective appropriations from which such transfers were made.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	$8,871,868	$5,650,000	$5,650,000
"Administration of Sugar Act, Department of Agriculture"	682,343	657,550	657,550
"Administration of Federal Crop Insurance Act, Department of Agriculture"	659,983		
"Administration of National School Lunch Act, Department of Agriculture"	1,403,226	108,670	108,670
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	998,105	37,771	5,000
"Administrative expenses, Commodity Credit Corporation" (advanced by ch–ck)	456,487	850,000	850,000
"Salaries and expenses, marketing services" marketing farm products	88,000		
"Salaries and expenses, Agricultural Adjustment Administration"	20,120		
Advanced from "Moisture content and grade determination for Commodity Credit Corporation"	876,561	873,561	873,561
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	—6,619		
Payments received from non-Federal sources	42,086		
Allotted to—			
Extension Service	—660	—1,000	—1,000
Forest Service	—18,917	—19,513	—19,513
Total obligations	14,072,583	8,157,039	8,124,268
OBLIGATIONS BY OBJECTS			
01 Personal services	$11,766,756	$6,186,884	$6,154,113
02 Travel	1,307,081	1,085,183	1,085,183
03 Transportation of things	79,037	60,875	60,875
04 Communication services	229,208	210,128	210,128
05 Rents and utility services	393,761	369,596	369,596
07 Other contractual services	96,046	79,780	79,780
08 Supplies and materials	162,691	141,367	141,367
09 Equipment	38,003	23,226	23,226
Total obligations [1]	14,072,583	8,157,039	8,124,268

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation," Department of Agriculture: 1947, $454,855; 1948, $557,200; 1949, $557,200.

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Administrative analyst	1	$8,499				
Chief auditor	1	8,617				
Chief, production program division			1	$8,271	1	$8,479
Marketing specialist	2	17,648	1	9,377	1	9,377
Grade 13, Range $7,102 to $8,060:						
Administrative officer	8	60,200	3	22,845	7	49,596
Agricultural program officer	10	75,195	4	30,324	2	15,282
Fiscal officer	1	7,519				
Assistant chief, personnel division			1	7,495	1	7,580
Assistant chief, production program division			1	7,157	1	7,341
Budget officer	1	7,519	1	7,452	1	7,580
Constructive accountant			1	7,820	1	8,060
Information specialist	1	7,256				
Investigator	1	7,214				
Marketing specialist	2	14,676				
Procedure analyst	1	7,102	1	7,342	1	7,461
Program officer			1	7,581	1	7,701
Grade 12, Range $5,905 to $6,863:						
Accountant	1	5,994				
Administrative analyst	1	6,378				
Administrative officer	28	176,906	13	80,340	7	44,448
Agricultural program officer	5	31,590	1	6,145		
Consultant	1	6,318				
Marketing specialist	1	6,318	2	12,463	2	12,766
Program officer			1	6,540	1	6,622
Grade 11, Range $4,902 to $5,905:						
Administrative officer	16	82,890	13	65,840	11	58,942
Agricultural program officer	5	25,903				
Agricultural program specialist	1	5,181				
Auditor	1	5,881				
Budget analyst	2	10,361	1	4,902	1	5,022
Constructive accountant	1	5,331				
Information specialist	1	5,090				
Investigator	1	5,061				
Management analyst			1	4,902	1	5,022
Marketing specialist	2	10,308	1	5,404	1	5,524
Personnel examiner	1	4,525				
Grade 10, Range $4,526 to $5,278:						
Administrative assistant	1	4,839	1	4,400	1	4,525
Administrative officer	2	9,678				
Grade 9, Range $4,150 to $4,902:						
Fiscal accountant	4	17,856	2	9,215	2	9,464
Administrative assistant	21	93,004	6	27,558	6	27,804
Agricultural program assistant	6	26,300				
Information specialist	1	4,170				
Investigator	1	4,486				
Marketing specialist	1	4,354	1	4,198	1	4,323
Personnel technician	1	4,307	1	4,305	1	4,430
Grade 8, Range $3,773 to $4,526	4	15,857	1	4,150	1	3,898
Grade 7, Range $3,397 to $4,150	43	162,557	11	39,648	12	41,645
Grade 6, Range $3,021 to $3,773	12	39,552	4	12,537	3	10,014
Grade 5, Range $2,645 to $3,397	75	217,376	16	50,198	17	51,157
Grade 4, Range $2,394 to $2,845	88	223,141	12	34,383	12	34,833
Grade 3, Range $2,168 to $2,620	54	123,688	10	21,695	9	20,869
Grade 2, Range $1,954 to $2,394	20	39,962	13	27,018	10	21,724
Grade 1, Range $1,756 to $2,168	3	5,582				
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Agricultural economist	6	50,843	2	17,591	2	18,004
Deputy administrator for production			1	8,778	1	8,920
Grade 6, Range $7,102 to $8,060:						
Agricultural economist	8	61,726	1	7,562	1	7,581
Agriculturist	1	7,716	1	7,581	3	22,502
Grade 5, Range $5,905 to $6,863:						
Agricultural economist	5	31,530	2	13,014	2	13,493
Agriculturist	4	25,224	1	6,145	3	18,194
Educator	1	6,306				
Program officer			1	6,862	1	7,101
Statistician	2	12,612	1	6,623		
Grade 4, Range $4,902 to $5,905:						
Agricultural economist	4	21,776				
Agricultural statistician	1	5,444				
Statistician	1	5,444				
Grade 3, Range $4,150 to $4,902:						
Agriculturist	1	4,353				
Agricultural statistician	2	8,705				
Information specialist			1	4,150	1	4,275
Statistician	1	4,353				
Grade 2, Range $3,397 to $4,150	2	7,617				
Grade 1, Range $2,645 to $3,397	3	8,413	2	5,917	2	6,108
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	3	5,926	1	2,081	1	2,147
Grade 2, Range $1,600 to $2,020	10	19,045	2	4,040	2	3,312
Department of Agriculture grades:						
Grade 28, Rate of $10,000:						
Assistant administrator for production			1	10,000	1	10,000
Director, agricultural conservation programs branch					1	10,000
Director, field service branch	1	10,000				
Grade 27, Rate of $10,000:						
Associate director, field service branch	1	10,000				
Grade 26, Range $9,975 to $10,000:						
Assistant director, agricultural conservation programs branch			1	10,000	1	10,000
Assistant director, regional office	1	9,975				
Director, regional office	5	49,572				
Special assistant to the assistant administrator for production			1	10,000	1	10,000
Grade 24, Range $8,776 to $9,975:						
Assistant director, regional office	1	8,778				
Grade 23, Range $8,180 to $9,377:						
Administrative officer			1	8,329	1	8,479

PRODUCTION AND MARKETING ADMINISTRATION—Con.

ADMINISTRATIVE EXPENSES, SECTION 392, AGRICULTURAL ADJUSTMENT ACT OF 1938—Continued

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Department of Agriculture grades—Con.						
Grade 23. Range $8,180 to $9,377—Con.						
Assistant chief, budget division			1	$8,444	1	$8,479
Director, regional office	1	$8,778				
Total permanent, departmental	499		147		141	
		1,998,472		678,622		670,264
Add terminal leave in excess of lapses		9.5				
		16,504				
Deduct lapses				2 4 10,617	1	4,725
Net permanent, departmental (average number net salary)	508.5		144.6		140	
		2,014,976		668,005		665,539
W. A. E. employment		1,696				
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,686		9,482		3,885
Overtime and holiday pay, departmental		281				
All personal services, departmental		2,024,639		677,487		659,424
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrator's field man			5	42,097	6	42,697
State director	2	16,357				
Grade 13. Range $7,102 to $8,060:						
Area budget and management officer			1	7,195	1	7,341
State director	45	326,010	41	300,153	41	300,133
Assistant State director	1	7,342				
Auditor	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	4	24,817				
Assistant State director	41	253,548	9	56,977	9	56,977
Chief, administrative services division			1	6,150	1	6,383
Chief of section	4	24,977	4	25,256	4	25,256
District representative	12	73,692				
Executive officer	9	56,468	8	49,156	8	49,156
Investigator	1	5,905				
State committeeman	19	114,513	17	100,388	17	100,388
State director	1	6,160	4	25,803	4	25,803
Grade 11. Range $4,902 to $5,905:						
Administrative officer	25	135,741	6	31,669	6	31,669
Assistant State director	6	31,991				
Auditor			1	4,972	1	5,153
Chief of section	28	148,512	24	129,979	24	129,979
District representative	16	83,197	3	15,960	3	15,960
Executive assistant			7	37,620	7	37,620
Farmer fieldman, chief	4	20,234				
Investigator	3	15,720				
Personnel officer			1	5,153	1	5,278
Program representative	5	25,387				
Grade 10. Range $4,526 to $5,278:						
Program representative	1	5,153	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Accountant			1	4,470	1	4,580
Assistant chief of section	5	22,253				
Administrative assistant	51	236,311	36	161,225	36	161,461
Area supervisor	1	4,526				
Auditor	6	27,066	2	8,317	2	8,567
Chief of section	57	261,491	51	231,428	51	231,428
District fieldman	47	212,799				
Farmer fieldman	19	86,492	26	120,616	26	120,616
Investigator	5	22,310				
Nutritionist	1	4,902				
Personnel technician			2	9,015	2	9,176
Position classifier			1	4,821	1	4,497
Program assistant	30	133,617				
Program specialist	109	489,082	50	220,325	50	220,325
School lunch specialist	11	50,035				
Statistician	5	22,754				
Grade 8. Range $3,773 to $4,526	254	980,521	188	756,789	188	756,789
Grade 7. Range $3,397 to $4,150	241	882,991	106	399,398	106	399,790
Grade 6. Range $3,021 to $3,773	31	103,953	14	48,235	14	48,381
Grade 5. Range $2,645 to $3,397	229	658,556	177	525,643	177	526,018
Grade 4. Range $2,394 to $2,845	205	523,204	127	327,363	127	327,528
Grade 3. Range $2,168 to $2,620	679		418	989,477	417	987,479
		1,557,875				
Grade 2. Range $1,954 to $2,394	582		192	405,960	192	406,332
		1,228,233				
Grade 1. Range $1,756 to $2,168	10	19,654	1	1,954	1	2,020
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agriculturist			1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Agriculturist	1	6,863	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902:						
Agriculturist	1	4,651				
Nutritionist	1	4,400	1	4,525	1	4,525
Grade 2. Range $3,397 to $4,150	17	61,812				
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,406				
Grade 3. Range $1,954 to $2,394	1	2,319				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	$6,597				
Grade 3. Range $1,822 to $2,168	2	3,842	5	$9,766	5	$9,898
Grade 2. Range $1,690 to $2,020	18	33,604	7	13,089	7	13,089
Total permanent, field	2,851		1,540		1,539	
		9,047,518		5,100,107		5,101,655
Deduct lapses	39.1	174,078	27.2	117,470	22.6	86,914
Net permanent, field (average number, net salary)	2,811.9		1,512.8		1,516.4	
		8,873,440		4,982,637		5,014,741
Temporary employment, field		442,696		166,553		130,643
W. A. E. employment, field		252,425		253,927		253,425
Regular pay in excess of 52-week base, 5 U. S. C. 944		34,781		40,333		19,933
Additional pay for foreign service, field		138,775		65,947		65,947
All personal services, field		9,742,117		5,509,397		5,484,689
01 Personal services		11,766,756		6,186,884		6,154,113

LOCAL ADMINISTRATION, SECTION 388, AGRICULTURAL ADJUSTMENT ACT OF 1938

Local Administration, Section 388, Agricultural Adjustment Act of 1938—

NOTE.—This appropriation account has been established pursuant to sections 388 (b) and 392 (i) of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1281–1407), which provide that the Secretary of the Treasury is authorized and directed upon the request of the Secretary of Agriculture to establish one or more separate appropriation accounts into which there shall be transferred from the respective funds available for the purposes of the several acts in connection with which personnel or other facilities of the Production and Marketing Administration are utilized, proportionate amounts estimated by the Secretary of Agriculture to be required by the local county agricultural conservation associations for carrying out any of the provisions of the respective acts.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	$20,039,088	$18,850,000	$18,850,000
"Administration of Sugar Act, Department of Agriculture"	375,000	433,650	433,650
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	770,886	232,000	
"Administration of Federal Crop Insurance Act, Department of Agriculture"	1,627,437		
"Administrative expenses, Commodity Credit Corporation" (advanced by check)	670,000		
"Salaries and expenses, marketing services," marketing farm products	3,000		
"Salaries and expenses, Agricultural Adjustment Administration"	64,276		
Advanced from "Moisture content and grade determination for Commodity Credit Corporation"	1,034,806	1,125,000	1,125,000
Reimbursements for services performed	2,144,584	3,120,000	3,352,000
Allotted to Forest Service	−108,024	−97,586	−97,586
Total obligations	26,621,053	23,663,064	23,663,064

Obligations by Objects			
11 Grants, subsidies, and contributions (conservation payments to farmers)	$22,144,105	$19,536,824	$19,536,824
Personal services	1,009,227	948,479	948,479
Travel	3,467,721	3,177,761	3,177,761
All other expenses			
Total obligations [1]	26,621,053	23,663,064	23,663,064

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1948, $10,000; 1949, $10,000.

Salaries and Expenses, Agricultural Adjustment Administration—

NOTE.—The sum of $100,000,000 was appropriated in accordance with the provisions of sec. 12 (a), title I, of the act of May 12, 1933, as amended (7 U. S. C. 612), to be available to the Secretary for administrative expenses under this title and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608c–608d), and for payments authorized to be made under sec. 8. Such sum of $100,000,000 remains available until expended.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$408,522	$273,126	$221,626
Allotted to International Production Control Committees	−8,500	−8,500	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—			
"Marketing agreements, hog cholera virus and serum, Agricultural Research Administration"	−$42,500	−$43,000	−$43,000
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	−20,120		
"Local administration, section 388, Agricultural Adjustment Act of 1938"	−64,276		
Total available for obligation	273,126	221,626	178,626
Balance available in subsequent year	−273,126	−221,626	−178,626
Total obligations			

SUGAR ACT

Administration of Sugar Act, Department of Agriculture—

To enable the Secretary to carry into effect the provisions [, other than those specifically relating to the Philippine Islands,] of the Sugar Act of [1937, as amended (7 U. S. C. 1100–1183), including personal services in the District of Columbia, $55,000,000] *1948, approved August 8, 1947 (Public Law 388), including such amount as is required to complete payments under the Sugar Act of 1937, as amended (7 U. S. C. 1100–1183), $72,000,000,* to remain available until June 30, [1949] *1950: Provided,* That expenditures (including transfers) from this appropriation for other than payments to sugar producers shall not exceed [$1,326,115] *$1,385,545. (Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$55,000,000** Estimate 1949, **$72,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$53,500,000	$55,000,000	$72,000,000
Allotted to International Production Control Committees	−4,000	−4,000	
Transferred to—			
"Local administration, section 388, Agricultural Adjustment Act of 1938"	−375,000	−433,650	−433,650
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	−682,343	−657,550	−657,550
"Salaries and expenses, Division of Disbursement," Treasury Department	−5,584		
"Printing and binding, Division of Disbursement," Treasury Department	−136		
"Salaries and expenses, Office of Treasurer of United States"	−334		
"Printing and binding, Office of Treasurer of United States"	−50		
"Administration of the Sugar Act, Department of Agriculture" (transfer to General Accounting Office)	−21,750	−21,750	−23,645
Total available for obligation	52,410,803	53,883,050	70,885,155
OBLIGATIONS BY OBJECTS			
01 Personal services	$170,538	$188,860	$244,325
02 Travel	8,651	8,700	12,400
03 Transportation of things	1,138	1,200	1,500
04 Communication services	4,381	5,000	5,950
05 Rents and utility services	209		
07 Other contractual services	664	1,080	1,480
08 Supplies and materials	3,452	3,525	4,245
09 Equipment	742	800	800
11 Grants, subsidies, and contributions	52,221,031	53,673,885	70,614,455
Total obligations [1]	52,410,803	53,883,050	70,885,155

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Accountant					1	$5,905
Investigator	1	$6,035				
Program specialist	1	6,145	1	$6,265	1	6,384
Grade 11. Range $4,902 to $5,905:						
Accountant					1	4,902
Administrative officer	1	4,902	1	5,027	1	5,153
Commercial specialist			1	5,905	1	5,905
Information specialist	1	5,285				
Investigator			1	5,200	1	5,325
Grade 9. Range $4,150 to $4,902:						
Accountant					2	8,300
Administrative assistant	4	16,600	5	21,355	6	26,082
Budget analyst	1	4,612				
Fiscal accountant			1	4,437	1	4,562
Investigator	1	4,486				
Personnel technician	1	4,150				

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $42,561; 1948, $14,220; 1949, $14,200.

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Departmental—Continued	Num-ber / Total salary	Num-ber / Total salary	Num-ber / Total salary
Clerical, administrative, fiscal service—Continued			
Grade 7. Range $3,397 to $4,150	2 / $5,794	2 / $7,045	4 / $14,090
Grade 5. Range $2,643 to $3,397	6 / 17,185	7 / 20,048	8 / 24,467
Grade 4. Range $2,394 to $2,845	11 / 26,420	12 / 29,762	16 / 40,208
Grade 3. Range $2,168 to $2,620	2 / 4,432	2 / 4,582	4 / 9,068
Grade 2. Range $1,954 to $2,394	1 / 2,076	1 / 2,142	1 / 2,208
Professional service:			
Grade 7. Range $8,180 to $9,377:			
Agricultural economist	1 / 9,374	1 / 9,377	1 / 9,377
Grade 6. Range $7,402 to $8,060:			
Agricultural economist	1 / 7,581	2 / 14,803	1 / 7,820
Economist			1 / 7,222
Grade 5. Range $5,905 to $6,863:			
Agricultural economist	3 / 17,715	4 / 24,008	3 / 19,580
Economist			1 / 5,905
Sugar technologist	1 / 6,669	1 / 6,863	1 / 7,035
Grade 4. Range $4,902 to $5,905:			
Agricultural economist	2 / 9,914	2 / 10,055	1 / 5,305
Crafts, protective, custodial service:			
Grade 3. Range $1,822 to $2,168	1 / 2,088	1 / 2,154	1 / 2,220
Department of Agriculture grades:			
Grade 28. Rate of $10,000:			
Director, sugar branch			1 / 10,000
Grade 26. Range $9,975 to $10,000:			
Chief, Sugar Act division	1 / 10,000	1 / 10,000	1 / 10,000
Total permanent, departmental	44 / 172,464	46 / 189,928	60 / 247,053
Deduct lapses	1.4 / 2,664	0.8 / 3,257	1.1 / 3,457
Net permanent, departmental (average number, net salary)	41.6 / 169,800	45.2 / 186,671	58.9 / 243,596
Regular pay in excess of 52-week base, 5 U. S. C. 944		653 / 2,189	729
Overtime and holiday pay, departmental		85	
01 Personal services		170,538 / 188,860	244,325

EXPORTATION AND DOMESTIC CONSUMPTION OF AGRICULTURAL COMMODITIES

Permanent appropriation:

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture—

The act of August 24, 1935, as amended, appropriates out of any moneys in the Treasury not otherwise appropriated an amount equal to 30 percent of the gross receipts from duties collected under the customs laws during the calendar year next preceding the beginning of each fiscal year. The moneys so appropriated are used to (1) encourage the exportation of agricultural commodities and products thereof by the payment of benefits in connection with the exportation thereof or of indemnities for losses incurred in connection with such exportation or by payments to producers in connection with the production of that part of any agricultural commodity required for domestic consumption; (2) encourage the domestic consumption of such commodities or products by diverting them, by the payment of benefits or indemnities or by other means, from the normal channels of trade and commerce or by increasing their utilization through benefits, indemnities, donations, or by other means, among persons in low-income groups as determined by the Secretary of Agriculture; and (3) reestablish farmers' purchasing power by making payments in connection with the normal production of any agricultural commodity for domestic consumption. *(7 U. S. C. 612c.)*

Notwithstanding any other provision of section 32, Public Law Numbered 320, Seventy-fourth Congress, approved August 24, 1935, as amended (7 U. S. C., 1940 edition, 612 (c)), not more than $44,000,000 shall be available during the fiscal year ending June 30, [1948] *1949,* for use in effectuating the purposes of that Act. [To enable the Secretary to carry out the provisions of the National School Lunch Act of June 4, 1946 (Public Law 396), there is hereby made available $65,000,000 of the funds appropriated for the fiscal year 1948 by section 32 of the Act approved August 24, 1935 (7 U. S. C. 612 (c)), such amount to be without regard to the 25 per centum limitation contained in said section 32, and to be exclusive of funds expended in accordance with the last sentence of section 9 of the National School Lunch Act: *Provided,* That no part of such funds shall be used for nonfood assistance under section 5 of said Act.] The remainder of the fund appropriated by said Act for the fiscal year [1948] *1949* is hereby rescinded effective July 1, [1947] *1948,* and shall be carried to the surplus fund and covered into the Treasury immediately thereafter. *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$149,023,930** Estimate 1949, **$135,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$118,052,638	$149,023,930	$135,000,000
Prior year balance reappropriated	72,308,520		
Allotted to—			
Extension service	−8,790		
Office of Foreign Agricultural Relations	−54,157	−20,000	−20,000
Transferred to—			
"Administrative expenses, section 392, Agricultural Adjustment Act of 1938"	−998,105	−37,771	−5,000
"Local administration, section 388, Agricultural Adjustment Act of 1938"	−770,886	−282,000	

PRODUCTION AND MARKETING ADMINISTRATION—Con.

EXPORTATION AND DOMESTIC CONSUMPTION OF AGRICULTURAL COMMODITIES—Continued

Permanent appropriation—Continued

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Printing and binding, Department of Agriculture"	−$65,000	−$58,000	−$58,000
"Exportation and domestic consumption of agricultural commodities (transfer to Interior, Fish and Wildlife Service)"	−175,000	−160,000	−160,000
"Salaries and expenses, division of disbursement, Treasury Department"	−2,226		
"Printing and binding, division of disbursement, Treasury Department"	−54		
"Salaries and expenses, Office of Treasurer of the United States"	−1,612		
"Printing and binding, Office of Treasurer of the United States"	−200		
"Administration of the National School Lunch Act, Department of Agriculture"	−75,000,000	−65,000,000	
"Salaries and expenses, Office of Information"	−1,058		
Transfers to other appropriations for pay act purposes pursuant to the First Deficiency Appropriation Act of 1947	−14,836,567		
Total available for obligation	98,447,503	83,516,159	134,757,000
Carried to surplus fund, Department of Agriculture Appropriation Act		−40,023,930	−91,000,000
Unobligated balance, estimated savings	−23,906,631		
Total obligations	74,540,872	43,492,229	43,757,000
OBLIGATIONS BY ACTIVITIES			
1. Purchase of agricultural commodities for distribution through authorized agencies	$31,342,230	$32,790,000	$33,022,000
2. Encouragement of export of agricultural commodities, program payments	34,326,059	5,000,000	5,000,000
3. Diversion of agricultural commodities to byproducts and new uses	6,402,876	4,000,000	4,000,000
4. Administration of exportation and domestic consumption of agricultural commodities including marketing agreements, orders, and other authorized activities	2,470,707	1,702,229	1,735,000
Total obligations	74,540,872	43,492,229	43,757,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,106,982	$1,439,356	$1,472,127
02 Travel	130,108	98,000	98,000
03 Transportation of things	8,962	6,400	6,400
04 Communication services	50,956	45,000	45,000
05 Rents and utility services	52,743	44,000	44,000
07 Other contractual services	73,208	29,000	29,000
08 Supplies and materials	38,416	31,473	31,473
09 Equipment	9,332	9,000	9,000
11 Grants, subsidies, and contributions	72,070,165	41,790,000	42,022,000
Total obligations [1]	74,540,872	43,492,229	43,757,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,658	1	$8,778	1	$8,808
Chief, distributive trades division	1	8,479				
Chief, general investigation division	1	8,180	1	8,296	1	8,479
Chief dried fruits and nuts division	1	8,180	1	8,318	1	8,479
Chief, program-direction section	1	9,227	1	9,377	1	9,377
Food-processing specialist	1	8,444	1	8,582	1	8,778
Marketing specialist	2	16,360	2	16,635	2	16,958
Grade 13. Range $7,102 to $8,060:						
Administrative officer	9	65,848	4	29,486	4	30,035
Business specialist	1	7,385	1	7,581	1	7,701
Financial analyst			1	7,151	1	7,312
Industrial feeding specialist	1	7,580				
Industrial specialist	1	7,329	1	7,581	1	7,701
Marketing specialist	11	79,215	6	43,622	6	44,053
Grade 12. Range $5,505 to $6,863:						
Accountant	1	6,143	1	6,353	1	6,409
Administrative officer	13	79,617	6	38,118	6	38,454
Budget analyst	1	6,249	1	5,954	1	6,144
Commercial specialist	4	24,326	1	6,384	1	6,504

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $2,407,539; 1948, $920,205; 1949, $920,295.

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,505 to $6,863—Continued						
Industrial feeding specialist	2	$12,346				
Marketing specialist	25	153,385	14	$87,249	12	$76,378
Storage specialist	1	6,255	1	6,384	1	6,504
Grade 11. Range $4,902 to $5,905:						
Accountant	1	5,152	1	5,211	1	5,302
Administrative officer	9	46,368	3	15,633	3	15,905
Auditor	1	5,881	1	4,902	1	5,027
Commodity specialist	3	15,459				
Industrial feeding specialist	2	10,806				
Marketing specialist	16	82,992	8	41,159	7	36,071
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,430	1	4,555	1	4,680
Administrative assistant	9	44,091	3	13,624	3	13,999
Marketing analyst	1	4,414	1	4,516	1	4,641
Marketing specialist	15	65,295	3	12,941	3	13,314
Personnel technician	1	4,307	1	4,400	1	4,525
Traffic assistant	2	8,746	1	4,545	1	4,670
Grade 8. Range $3,773 to $4,526	4	16,772	1	3,899	1	4,024
Grade 7. Range $3,397 to $4,150	18	65,034	9	33,723	9	34,848
Grade 6. Range $3,021 to $3,773	1	3,250	1	3,098	1	3,223
Grade 5. Range $2,645 to $3,397	45	120,375	20	58,789	20	62,260
Grade 4. Range $2,394 to $2,845	65	163,354	32	82,272	30	80,515
Grade 3. Range $2,168 to $2,620	29	66,555	13	30,748	12	29,258
Grade 2. Range $1,892 to $2,394	13	26,045	3	6,328	3	6,525
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural economist			2	16,958	2	17,198
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	10	74,210	8	61,263	8	62,560
Information specialist	1	7,750	1	7,306	1	7,341
Grade 5. Range $5,905 to $6,853:						
Agricultural economist	5	31,104	3	19,631	3	19,899
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	9	45,783	6	32,010	*5	26,839
Food preservation specialist	1	5,654	1	5,886	1	5,905
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	6	25,801	4	17,824	4	18,328
Cotton technologist	1	4,150	1	4,299	1	4,424
Information specialist	1	4,300	1	4,293	1	4,418
Grade 2. Range $3,397 to $4,150	9	32,292	5	18,175	5	18,800
Grade 1. Range $2,645 to $3,397	3	8,631	2	5,790	2	5,842
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,553	1	2,762	1	2,838
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,890	2	3,837	2	3,980
Department of agriculture grades:						
Grade 28. Rate of $10,000:						
Assistant administrator for marketing					1	10,000
Director, dairy branch	1	10,000	1	10,000	1	10,000
Grade 26. Range $9,975 to $10,000:						
Associate director, food distribution programs branch	1	10,000	1	10,000	1	10,000
Grade 24. Range $8,778 to $9,975:						
Assistant director, fruit and vegetable branch	1	8,778	1	8,939	1	9,077
Grade 23. Range $8,180 to $9,377:						
Special assistant to director, food distribution programs branch	1	8,697				
Total permanent, departmental	367	1,565,094	186	866,179	180	864,396
Deduct:						
Lapses	63.6	228,083	4.1	16,787	3.6	11,552
Portion of salaries shown above paid from other accounts	0.5	1,478	1	7,930	1	7,930
Add portion of salaries shown in other position schedules paid from this account			0.9	8,358	0.9	8,391
Net permanent, departmental (average number, net salary)	302.9		181.8		176.3	
	1,335,533		849,820		853,308	
Part-time employment, departmental			100		100	
W. A. E. employment, departmental			1,000		1,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944	5,136		7,140		3,652	
Overtime and holiday pay, departmental	1,495					
All personal services, departmental	1,342,164		858,060		858,060	
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Auditor	1	8,180	1	8,214	1	8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer	4	31,348	4	29,213	4	29,774
Assistant chief, area budget and management office	1	7,102	1	7,195	1	7,442
Area personnel officer	1	7,837	1	8,058	1	8,058
Marketing specialist	5	39,510	4	28,740	4	29,364
Grade 12. Range $5,505 to $6,863:						
Administrative officer	3	18,714	2	12,635	2	12,700
Chief, administrative services division	1	6,238	1	6,383	1	6,477
Industrial feeding specialist	5	30,025				
Marketing specialist	4	25,054	3	19,242	5	32,597
Traffic officer	2	12,310	1	5,969	1	6,144
Grade 11. Range $4,902 to $5,905:						
Accountant	3	15,987	2	10,525	2	10,656
Administrative officer	9	46,665	5	25,957	5	26,390
Commercial specialist	3	15,678				
Field representative	2	10,557				
Industrial specialist	2	10,305				
Inspector	2	10,774	1	5,654	1	5,779
Market analyst	1	4,902				
Marketing specialist	10	54,600	4	20,767	4	21,136

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Accountant	4	$17,584	2	$8,620	2	$8,800
Administrative assistant	8	35,672	4	17,946	4	18,104
Commercial specialist	1	4,150				
Inspector	4	16,692	4	16,977	4	17,476
Information specialist	1	4,150	1	4,260	1	4,385
Investigator	2	8,926	1	4,520	1	4,645
Marketing specialist	15	70,875	4	17,906	4	18,406
Grade 7. Range $3,397 to $4,150	39	142,584	18	65,953	19	71,364
Grade 5. Range $2,645 to $3,397	50	145,400	27	78,676	28	86,080
Grade 4. Range $2,304 to $2,845	55	142,945	32	81,495	32	83,950
Grade 3. Range $2,168 to $2,620	49	114,954	25	57,189	25	59,348
Grade 2. Range $1,934 to $2,394	26	53,446	13	27,118	11	23,749
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Nutritionist	1	7,102				
Grade 5. Range $5,503 to $6,863:						
Food preservation specialist	2	12,649	1	6,050	1	6,145
Industrial feeding specialist	2	11,810				
Information specialist	1	5,905	1	6,197	1	6,384
Grade 4. Range $4,902 to $5,505:						
Agricultural economist	4	20,612	1	5,336	1	5,404
Industrial nutritionist	1	4,902				
Industrial feeding specialist	8	39,216				
Grade 3. Range $4,150 to $4,902:						
Industrial analyst	3	12,459				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,366	1	1,992	1	2,058
Total permanent, field	340		165		167	
		1,237,076		588,787		620,994
Deduct lapses	128.1	483,010	3.1	10,221	3.1	8,803
Net permanent, field (average number, net salary)	211.9	754,066	161.9	578,566	163.9	612,191
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,900		2,730		1,876
Overtime and holiday pay, field		7,852				
All personal services, field		764,818		581,296		614,067
01 Personal services		2,106,982		1,439,356		1,472,127

National School Lunch Act

Administration of the National School Lunch Act—

To enable the Secretary to carry out the provisions of the National School Lunch Act of June 4, 1946 (Public Law 396), $65,000,000: Provided, That no part of such funds shall be used for nonfood assistance under section 5 of said Act. (Department of Agriculture Appropriation Act, 1948.)

Estimate 1949, **$65,000,000**

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$6,000,000		$65,000,000
Allotted to bureau of human nutrition and home economics	−28,065	−$47,000	−47,000
Transferred to—"Administrative expenses, section 302, Agricultural Adjustment Act of 1938"	−1,403,226	−108,670	−108,670
"Salaries and expenses, Office of Information, Department of Agriculture"	−1,209		
"Printing and binding, Department of Agriculture"	−45,000	−35,000	−35,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	75,000,000	65,000,000	
Total available for obligation	79,522,509	64,809,330	64,809,330
Unobligated balance, estimated savings	−1,676,330		
Total obligations	77,846,179	64,809,330	64,809,330

Obligations by Activities			
1. Food assistance	$67,363,795	$63,500,000	$63,500,000
2. Nonfood assistance	9,907,392		
3. Administrative expenses	574,992	1,309,330	1,309,330
Total obligations	77,846,179	64,809,330	64,809,330

Obligations by Objects			
01 Personal services	$507,415	$1,123,330	$1,123,330
02 Travel	30,439	91,000	91,000
03 Transportation of things	1,949	6,000	6,000
04 Communication services	9,248	28,000	28,000
05 Rents and utility services	11,546	30,000	30,000
07 Other contractual services	6,204	12,000	12,000
08 Supplies and materials	6,139	15,000	15,000
09 Equipment	2,052	4,000	4,000
11 Grants, subsidies, and contributions	77,271,187	63,500,000	63,500,000
Total obligations [1]	77,846,179	64,809,330	64,809,330

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation": 1947, $573,049; 1948, $550,850; 1949, $569,850.

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,479	1	$8,628	1	$8,778
Auditor	1	8,359	1	8,506	1	8,658
Chief, school lunch division	1	8,536	1	8,778	1	8,985
Grade 13. Range $7,102 to $8,060:						
Administrative officer	2	14,947	3	22,687	3	22,743
Auditor	1	7,581	1	7,709	1	7,820
Chief of section	1	7,461	2	15,079	2	15,310
Fiscal accountant	1	7,102	1	7,222	1	7,342
Grade 12. Range $5,905 to $6,863:						
Accountant			1	5,905	1	6,025
Administrative analyst	1	6,374	1	6,485	1	6,623
Administrative officer	2	12,288	3	19,104	3	19,162
Auditor	1	5,905	1	6,025	1	6,145
Marketing specialist	1	6,256	1	6,384	1	6,605
Grade 11. Range $4,902 to $5,505:						
Accountant	2	9,804	1	4,902	1	5,027
Administrative officer			2	9,804	2	10,055
Auditor	1	5,404	1	5,530	1	6,654
Budget analyst	1	5,404	1	5,645	1	5,760
Grade 9. Range $4,150 to $4,902:						
Accountant			1	4,525	1	4,651
Administrative assistant	3	14,204	3	13,384	3	13,759
Auditor	2	9,600	2	8,912	2	9,162
Grade 7. Range $3,397 to $4,150	8	27,200	9	33,346	9	29,941
Grade 5. Range $2,645 to $3,397	8	22,160	8	24,018	8	25,018
Grade 4. Range $2,304 to $2,845	11	27,344	11	29,782	11	30,682
Grade 3. Range $2,168 to $2,620	5	11,215	5	12,035	6	12,365
Grade 2. Range $1,934 to $2,394	3	6,087	3	6,459	3	6,624
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	1	7,102	1	7,746	1	7,899
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	1	6,219	1	6,384	1	6,568
Home economist			1	5,905	1	6,026
Information specialist	1	5,905	1	6,025	1	6,144
Grade 4. Range $4,902 to $5,905:						
Home economist	1	4,902	1	5,008	1	5,133
Information specialist	1	4,902	1	5,066	1	5,181
Grade 3. Range $4,150 to $4,902:						
Home economist	1	4,150	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	1	3,383	1	3,503	1	3,628
Grade 1. Range $2,645 to $3,397	1	2,877				
Department of Agriculture grades:						
Grade 24. Range $8,778 to 9,975:						
Assistant director, food distribution programs branch			1	8,836	1	9,077
Total permanent, departmental	65	271,240	73	333,566	72	336,929
Deduct lapses	3.8	12,994	1.8	6,070	2.4	8,193
Net permanent, departmental (average number, net salary)	61.2	258,246	71.2	327,496	69.6	328,736
W. A. E. employment, departmental				10,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,043		2,596		1,356
All personal services, departmental		259,289		340,092		340,092
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Area personnel officer	1	7,102	1	7,212	1	7,341
Auditor	2	14,720	3	22,438	3	22,743
Information specialist			1	7,102	1	7,222
Field supervisor			5	37,059	5	37,165
Marketing specialist			1	7,102	1	7,222
Grade 12. Range $5,905 to $6,863:						
Accountant			2	12,050	2	12,289
Administrative officer	1	5,905	2	12,050	2	12,289
Assistant field supervisor			6	31,441	6	32,005
Auditor	1	5,905	2	12,050	2	12,288
Chief, administrative services division	1	5,905	1	6,024	1	6,144
Information specialist			1	5,865	1	6,025
Marketing specialist			2	11,974	2	12,212
Grade 11. Range $4,902 to $5,905:						
Accountant	1	5,153	3	15,540	3	16,212
Administrative officer	3	15,628	3	15,987	3	16,363
Auditor	3	16,245	4	21,856	4	22,020
Marketing specialist	1	5,450	1	5,555	1	6,795
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,275	3	12,930	3	13,305
Administrative assistant			13	58,771	12	55,768
Auditor	8	36,088	10	44,696	9	40,797
Personnel technician			1	4,275	1	4,400
Traffic assistant			3	13,287	3	13,659
Grade 7. Range $3,397 to $4,150	17	62,152	27	128,333	26	127,036
Grade 5. Range $2,645 to $3,397	6	20,032	27	81,025	26	80,060
Grade 4. Range $2,304 to $2,845	4	10,396	23	60,257	21	57,116
Grade 3. Range $2,168 to $2,620	10	22,516	22	53,536	22	54,186
Grade 2. Range $1,954 to $2,394	4	8,168	10	22,010	10	22,670
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Food preservation specialist			3	18,019	3	18,432
Information specialist	1	5,905	1	6,025	1	6,144
Grade 4. Range $4,902 to $5,905:						
Food preservation specialist			1	4,902	1	5,027
Home economist			6	24,610	5	25,110
Grade 3. Range $4,150 to $4,902:						
Home economist			5	20,750	5	21,375
Grade 2. Range $3,397 to $4,150			4	14,084	4	14,384
Total permanent, field	65	252,545	205	796,839	199	796,054
Deduct lapses	1.7	5,450	6	19,725	5.8	15,864
Net permanent, field (average number, net salary)	63.3	247,095	199	777,114	193.2	780,190

PRODUCTION AND MARKETING ADMINISTRATION—Con.

NATIONAL SCHOOL LUNCH ACT—Continued

Administration of the National School Lunch Act—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944	$950	$6,124	$3,048
Overtime and holiday pay, field	81		
All personal services, field	248,126	783,238	783,238
01 Personal services	507,415	1,123,330	1,123,330

MARKETING SERVICES

Salaries and Expenses, Marketing Services—

For expenses necessary, including not to exceed [$2,211,000] *$2,187,827* for personal services in the District of Columbia, in conducting investigations, experiments, and demonstrations, as follows:

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products (including broilers), fruits and vegetables, peanuts and their products, grain, hay, feeds, cottonseed, and seeds, and other agricultural products, [$1,566,250] *$1,626,250*. *(5 U. S. C. 511–512—establishing Department of Agriculture. The foregoing citations apply to all appropriation items under this head which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $1,566,250 Estimate 1949, $1,626,250

NOTE.—There are available as a credit to this appropriation receipts from cooperating State agricultural and marketing agencies. (5 U. S. C. 563, 564.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,320,972	$1,566,250	$1,626,250
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	130,000		
Reimbursements for services performed	339	200	200
Payments received from non-Federal sources	38,558	46,184	46,184
Total available for obligation	1,489,869	1,612,634	1,672,634
Unobligated balance, estimated savings	−5,508		
Total obligations	1,484,361	1,612,634	1,672,634
OBLIGATIONS BY ACTIVITIES			
1. Livestock, meats, and wool	$538,450	$584,786	$597,906
2. Fruits and vegetables	572,390	597,620	626,860
3. Dairy and poultry products	293,539	245,400	257,835
4. Grain, hay, feed, seed, rice, hops, and beans	82,122	84,764	88,654
5. Cottonseed	21,224	21,828	22,466
6. Cold storage reports	27,619	31,862	32,602
7. Services performed (payments received from non-Federal sources and reimbursements)	38,897	46,384	46,384
Total obligations	1,484,361	1,612,634	1,672,634
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,132,841	$1,215,912	$1,233,912
02 Travel	31,331	31,000	31,000
03 Transportation of things	7,441	8,000	9,200
04 Communication services	205,248	222,000	245,000
05 Rents and utility services	25,768	30,000	31,000
07 Other contractual services	11,318	19,000	19,800
08 Supplies and materials	69,939	80,222	96,222
09 Equipment	475	6,500	6,500
Total obligations [1]	1,484,361	1,612,634	1,672,634

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,600:						
Chief, market news division	4	$29,669	4	$30,228	4	$30,586
Marketing specialist			1	7,507	1	7,638

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1948, $92,939; 1949, $92,939.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Marketing specialist	3	$18,564	3	$19,531	3	$19,867
Grade 11. Range $4,902 to $5,905:						
Administrative officer			1	5,404	1	5,529
Marketing specialist	2	9,968	2	10,797	2	10,808
Grade 9. Range $4,156 to $4,902:						
Administrative assistant	2	8,945	3	13,736	2	9,522
Information specialist	1	4,424				
Marketing specialist	1	4,543	2	8,922	2	8,172
Grade 7. Range $3,397 to $4,156	4	14,175	6	21,702	6	22,220
Grade 6. Range $3,021 to $3,773	1	3,383				
Grade 5. Range $2,645 to $3,397	7	20,547	8	24,179	8	25,179
Grade 4. Range $2,274 to $2,845	21	53,913	22	57,047	22	58,844
Grade 3. Range $2,168 to $2,620	15	35,685	15	36,675	15	37,665
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Information specialist	1	7,259	1	7,360	1	7,580
Grade 5. Range $5,905 to $6,863:						
Information specialist			1	6,384	1	6,502
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	1	4,902	1	4,950	1	5,153
Information specialist	1	5,278	1	5,404	1	5,529
Grade 2. Range $3,397 to $4,156	1	3,624	1	3,864	1	3,989
Grade 1. Range $2,645 to $3,397	2	6,214	1	3,397	1	3,397
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,756	1	2,168	1	2,168
Grade 2. Range $1,690 to $2,020	1	1,750				
Department of Agriculture grades:						
Grade 9a. Range $8,180 to $9,277:						
Assistant director, information services	1	8,346	1	8,490	1	8,778
Total permanent, departmental	72	246,945	75	277,754	74	280,120
Deduct:						
Lapses	1	4,266	1.2	4,908	1.7	6,170
Portion of salaries shown above paid from other accounts	0.4	2,173	0.5	2,451	0.5	2,451
Add portion of salaries carried in other position schedules paid from this account			0.2	2,308	0.2	2,308
Net permanent, departmental (average number, net salary)	70.6	240,506	73.5	272,703	72	273,807
Regular pay in excess of 52-week base, 5 U. S. C. 944		995		2,193		1,089
Overtime and holiday pay, departmental		115				
All personal services, departmental		241,616		274,896		274,896
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Marketing specialist	4	25,735	4	24,800	4	25,278
Grade 11. Range $4,902 to $5,905:						
Marketing specialist	20	106,246	20	109,671	20	112,181
Grade 9. Range $4,156 to $4,902:						
Information specialist	1	4,150	1	4,260	1	4,275
Marketing analyst			1	4,525	1	4,650
Marketing specialist	42	189,462	44	199,408	44	204,908
Grade 7. Range $3,397 to $4,156	44	165,924	52	185,837	51	188,212
Grade 5. Range $2,645 to $3,397	18	52,182	19	55,643	19	57,988
Grade 4. Range $2,394 to $2,845	29	76,038	34	86,768	34	89,318
Grade 3. Range $2,168 to $2,620	73	174,543	78	176,193	78	182,043
Grade 2. Range $1,954 to $2,394	33	71,214	32	64,693	30	63,123
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Information specialist	1	7,460	1	7,581	1	7,700
Grade 5. Range $5,905 to $6,863:						
Information specialist	1	6,024	1	6,145	1	6,264
Unclassified	3	2,478	3	3,574	3	3,574
Total permanent, field	269	881,456	290	929,068	287	949,514
Deduct lapses	0.5	5,213	4.6	17,594	3.9	16,112
Add portion of salaries carried in other position schedules paid from this account	0.7	1,680	0.5	1,833	0.5	1,833
Net permanent, field (average number, net salary)	269.2	877,923	285.9	913,307	283.6	935,235
Temporary employment, field				11,365		11,365
Part-time employment, field		2,068		3,092		3,092
W. A. E. employment, field		6,450		5,746		5,746
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,375		7,506		3,578
Overtime and holiday pay, field		1,255				
Night-work differential, field		154				
All personal services, field		891,225		941,016		959,016
01 Personal services		1,132,841		1,215,912		1,233,912

Market inspection of farm products: For the [investigations] *investigation* and certification, in one or more jurisdictions, to shippers and other interested parties of the class, quality, and condition of any agricultural commodity or food product, whether raw, dried, canned, or otherwise processed, and any product containing an agricultural commodity or derivative thereof when offered for interstate shipment or when received at such important

central markets as the Secretary may from time to time designate, or at points which may be conveniently reached therefrom under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered, $712,000. *(5 U. S. C. 575; 7 U. S. C. 581–589; 21 U. S. C. 94a; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $712,000 Estimate 1949, $712,000

NOTE.—There are available as a credit to this appropriation receipts from cooperating State, county, local, and private agricultural and marketing agencies (5 U. S. C. 563, 564).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$536,000	$712,000	$712,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	60,000		
Reimbursements for services performed	120,745	156,100	136,500
Payments received from non-Federal sources	102,691	222,500	194,100
Total available for obligation	806,016	1,090,600	1,042,600
Unobligated balance, estimated savings	−6,710		
Total obligations	812,726	1,090,600	1,042,600
OBLIGATIONS BY ACTIVITIES			
1. Inspection and certification of fresh and processed fruits and vegetables	$427,618	$454,440	$454,440
2. Grading and certification of dairy and poultry products	68,862	72,050	72,050
3. Inspection and certification of rice, hay, beans, peas, seed, hops, and miscellaneous agricultural commodities	34,987	52,165	52,165
4. Grading and certification of meats and wool	25,010	99,465	99,465
5. Inspection of cottonseed	32,813	33,880	33,880
6. Services performed (payments received from non-Federal sources and reimbursements)	223,436	378,600	330,600
Total obligations	812,726	1,090,600	1,042,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$679,012	$899,480	$883,930
02 Travel	57,890	58,400	58,400
03 Transportation of things	8,598	8,350	8,350
04 Communication services	17,310	17,850	19,400
05 Rents and utility services	8,802	12,800	12,800
07 Other contractual services	12,059	12,900	12,900
08 Supplies and materials	28,128	24,200	24,200
09 Equipment	897	56,620	22,620
Total obligations [1]	812,726	1,090,600	1,042,600

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Chief, inspection division			1	$8,179	1	$8,479
Chief of division	1	$8,221	2	16,842	2	16,991
Chief, marketing division	1	8,180	1	8,350	1	8,479
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,222	1	7,341
Chief of division	1	7,109	2	14,264	2	14,443
Marketing specialist	3	22,383	3	22,908	3	23,274
Grade 12, Range $5,905 to $6,863:						
Marketing specialist	1	5,905	1	5,942	1	6,144
Grade 11, Range $4,902 to $5,905:						
Fiscal accountant	1	5,185	1	5,404	1	5,529
Marketing specialist	3	15,731	3	16,085	3	16,709
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	1	4,347	1	4,400	1	4,525
Marketing specialist	1	4,503	1	4,608	1	4,733
Grade 7, Range $3,397 to $4,150	3	11,244	3	11,619	3	12,179
Grade 5, Range $2,645 to $3,397	5	14,660	6	17,502	6	18,252
Grade 4, Range $2,394 to $2,845	7	17,654	7	17,801	7	18,186
Grade 3, Range $2,168 to $2,620	3	6,756	5	11,380	5	11,955
Grade 2, Range $1,954 to $2,394	1	2,152	3	6,126	3	6,324
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Wool technologist			1	4,902	1	5,027
Grade 2, Range $3,397 to $4,150	1	3,397	1	3,397	1	3,522
Subprofessional service:						
Grade 4, Range $2,168 to $2,620			3	6,627	3	6,852
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	2	4,010	4	7,900	4	8,164
Department of Agriculture grades:						
Grade 24, Range $8,778 to $9,975:						
Assistant director, fruit and vegetable branch			1	9,038	1	9,127

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $30,536; 1948, $46,882; 1949, $46,882.

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Unclassified	1	$480	1	$480	1	$480
Total permanent, departmental	37	149,138	52	211,066	51	212,715
Deduct:						
Lapses			5.4	15,821	2.5	7,551
Portion of salaries shown above paid from other accounts	0.2	2,014				
Add:						
Terminal leave in excess of lapses	0.1	241				
Portion of salaries carried in other position schedules paid from this account			0.6	3,912	0.6	3,912
Net permanent, departmental (average number, net salary)	36.9	147,365	47.2	199,157	49.1	209,076
Regular pay in excess of 52-week base, 5 U. S. C. 944		567		1,907		825
Overtime and holiday pay, departmental		16				
All personal services, departmental		147,948		201,064		209,901
Field:						
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Marketing specialist	3	21,306	3	21,803	3	22,041
Grade 12, Range $5,905 to $6,863:						
Marketing specialist	8	51,016	11	65,892	11	67,584
Grade 11, Range $4,902 to $5,905:						
Marketing specialist	10	51,830	12	62,124	12	63,379
Grade 9, Range $4,150 to $4,902:						
Accountant			1	4,310	1	4,400
Chief of section			1	4,217	1	4,275
Marketing specialist	23	98,010	29	124,830	26	113,615
Records analyst	1	4,302				
Grade 7, Range $3,397 to $4,150	48	175,122	64	251,681	59	239,363
Grade 5, Range $2,645 to $3,397	4	11,660	5	15,120	4	12,596
Grade 4, Range $2,394 to $2,845	11	28,171	16	41,199	12	31,428
Grade 3, Range $2,168 to $2,620	19	41,634	23	57,550	23	54,671
Grade 2, Range $1,954 to $2,394	8	16,856	6	12,587	6	12,983
Professional service:						
Grade 5, Range $5,905 to $6,863:						
Cotton technologist	1	5,979	1	6,145	1	6,263
Grade 4, Range $4,902 to $5,905:						
Wool technologist			1	4,902	1	5,027
Grade 3, Range $4,150 to $4,902:						
Cotton statistician	1	4,264	1	4,400	1	4,525
Grade 2, Range $3,397 to $4,150			3	10,230	3	10,905
Subprofessional service:						
Grade 4, Range $2,168 to $2,620			2	4,337	2	4,486
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168			2	3,664	2	3,776
Unclassified	16	13,807	27	13,736	26	12,655
Total permanent, field	153	524,557	210	708,727	194	673,672
Deduct lapses	0.8	7,371	4.6	24,936	2	10,812
Add portion of salaries carried in other position schedules paid from this account	0.5	1,278	0.6	1,375	0.6	1,375
Net permanent, field (average number, net salary)	152.7	518,464	206	685,166	192.6	664,235
Part-time employment, field		3,079				
W. A. E. employment, field		3,478		1,865		1,865
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,994		6,185		2,729
Overtime and holiday pay, field		3,661		3,900		3,900
Night-work differential, field		388		200		200
Pay for foreign service, field				1,100		1,100
All personal services, field		531,064		698,416		674,029
01 Personal services		679,012		899,480		883,930

Marketing farm products: For acquiring and diffusing among the people of the United States useful information relative to the needed supplies, standardization, classification, grading, preparation for market, handling, transportation, storage, and marketing of farm and food products, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, for making analyses of cotton fiber as provided by the Act of April 7, 1941 (7 U. S. C. 473d), [and for liquidating war food orders and] *for carrying out the provisions of section 201 (a) to 201 (d), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1291), and for* coordinating nutrition services made available by Federal, State, and other agencies, including not to exceed $10,000 for employment pursuant to the second sentence of section 706 (a), of the Organic Act of 1944 (5 U. S. C. 541b), as amended by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), and not to exceed $20,000 for transportation and other necessary expenses including not to exceed $10 per diem of persons serving without compensation while away from their homes or regular places of business; printing and binding; and not to exceed $150 for newspapers; [$1,000,000] *$1,084,500: Provided*, That the Secretary may make available to any bureau, office, or agency of the Department such amounts from this appropriation as may be necessary to carry out the functions for which this appropriation is made, and any such amounts shall be in addition to amounts transferred or other-

PRODUCTION AND MARKETING ADMINISTRATION—Con.

Marketing Services—Continued

Salaries and Expenses, Marketing Services—Continued

wise made available to appropriation items in this Act. *(7 U. S. C. 415a, 415e, 423, 581–589; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $1,000,000 Estimate 1949, [a] $1,084,500

[a] Includes $149,500 for activities previously carried under appropriations as follows:
"Salaries and expenses, Bureau of Agricultural Economics," economic investigations $11,500
"Salaries and expenses, marketing services," freight rates for farm products 138,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,251,500	$1,000,000	$1,084,500
Allotted to—			
Office of Information	−49,681		
Bureau of Agricultural Economics	−55,800		
Transferred to—			
"Salaries and expenses, Office of Information, Department of Agriculture"	−1,019		
"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938"	−88,000		
"Local Administration, sec. 388, Agricultural Adjustment Act of 1938	−3,000		
"Salaries and expenses, marketing services," Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts	−15,000		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	60,000		
Reimbursements for services performed	4,332	4,149	4,149
Total available for obligation	2,103,332	1,004,149	1,088,649
Unobligated balance, estimated savings	−108,634		
Obligations incurred	1,994,698	1,004,149	1,088,649
Comparative transfer from—			
"Salaries and expenses, Bureau of Agricultural Economics," economic investigations	16,200	11,500	
"Salaries and expenses, marketing services," freight rates for farm products	122,586	138,000	
Total obligations	2,133,484	1,153,649	1,088,649
Obligations by Activities			
1. Standardization and marketing research on fresh and processed fruits and vegetables	$63,267	$62,280	$62,280
2. Standardization and marketing research on livestock, meats and wool	61,955	64,610	64,610
3. Standardization and marketing research on dairy and poultry products	87,363	97,440	97,440
4. Standardization and marketing research on grain, rice, beans, peas, hay, seeds and hops	119,371	118,975	118,975
5. Standardization and marketing research on cotton and cottonseed	374,333	378,320	378,320
6. Research on transportation	16,200	11,500	11,500
7. Freight rates for farm products	122,586	138,000	138,000
8. Obtaining adequate market, storage, and transportation facilities	90,073	54,010	54,010
9. Food production and marketing assistance	1,194,004	224,365	159,365
10. Services performed (reimbursements)	4,332	4,149	4,149
Total obligations	2,133,484	1,153,649	1,088,649
Obligations by Objects			
01 Personal services	$1,869,140	$1,008,603	$953,383
02 Travel	93,742	65,000	60,800
03 Transportation of things	8,593	4,800	4,600
04 Communication services	26,610	10,550	9,900
05 Rents and utility services	12,211	9,000	8,400
06 Printing and binding	9,520	2,100	2,100
07 Other contractual services	38,246	7,280	6,800
08 Supplies and materials	37,744	23,179	21,729
09 Equipment	37,768	23,137	20,937
Total obligations [1]	2,133,484	1,153,649	1,088,649

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $1,113,297; 1948, $120,970; 1949, $55,970.

Detail of Personal Services

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant to director, grain branch	1	$8,650	1	$8,835	1	$9,077
Chief, marketing practices division	1	8,180	1	8,306	1	8,479
Chief, production division	1	8,778	1	8,985	1	9,134
Labor specialist	1	9,337				
Marketing specialist	3	25,202				
Grade 13. Range $7,102 to $8,060:						
Administrative officer	7	51,528	2	14,839	2	15,162
Chief of division	1	7,386	1	7,581	1	7,655
Fiscal accountant	1	7,460	1	7,581	1	7,581
Investigator	3	21,306	1	7,102		
Labor specialist	1	7,375				
Marketing specialist	6	43,499	2	14,684	2	14,923
Transportation specialist	1	7,589	3	23,064	3	23,461
Transportation analyst			1	7,233	1	7,341
Grade 12. Range $5,905 to $6,863:						
Agricultural transportation economist	1	6,006				
Investigator	3	17,977	1	6,030		
Marketing specialist	10	60,988	6	37,062	6	37,782
Transportation specialist	2	11,850	4	24,835	4	25,336
Grade 11. Range $4,902 to $5,905:						
Administrative officer	4	19,608	1	5,364	1	5,404
Agricultural transportation specialist	1	5,027				
Budget analyst	2	10,306	1	5,012	1	5,153
Investigator	3	14,885	1	5,240		
Marketing specialist	12	62,892	7	37,758	7	38,633
Transportation specialist	3	15,424	3	15,748	3	16,177
Grade 9. Range $3,818 to $4,902:						
Administrative assistant	8	38,065	2	8,736	2	8,976
Freight rate and traffic auditor	1	4,526	1	4,651	1	4,776
Information specialist	3	12,769	1	4,188	1	4,313
Marketing specialist	8	35,429	4	18,104	4	18,584
Transportation specialist	2	8,829	3	13,461	3	13,836
Grade 8. Range $3,773 to $4,556	1	4,109				
Grade 7. Range $3,397 to $4,150	20	75,092	7	25,329	6	22,818
Grade 5. Range $2,645 to $3,397	43	120,221	15	44,921	15	46,796
Grade 4. Range $2,394 to $2,845	60	148,367	21	54,391	20	53,812
Grade 3. Range $2,168 to $2,620	31	70,266	10	24,132	9	22,879
Grade 2 Range $1,954 to $2,394	2	4,336				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	4	33,232	2	16,769	2	17,068
Agriculturalist	2	16,462	1	8,778	1	8,927
Agricultural transportation specialist	1	8,629	1	8,778	1	8,928
Chief research and testing division	1	8,180	1	8,329	1	8,479
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	4	28,634	1	7,102	1	7,221
Assistant chief, market practices division	1	7,734	1	7,581	1	7,701
Assistant chief of division	2	14,792				
Assistant chief, research and testing division	1	7,102	1	7,102	1	7,221
Chief, quality and standardization section	1	7,931	1	8,060	1	8,060
Chief, testing section	1	7,102	1	7,102	1	7,203
Cotton research specialist	2	14,204				
Economist	3	21,778				
Technologist	1	7,866				
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	2	12,284	1	6,905	1	6,025
Analyst	2	11,920				
Cotton technologist	1	6,119				
Information specialist	3	18,091	1	5,905	1	6,026
Labor statistician	1	5,905				
Nutritionist	2	11,944	1	6,384	1	6,504
Technologist	2	11,810				
Transportation specialist	2	11,810	1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	5	25,195	3	16,066	3	16,426
Chemist	3	14,974				
Color technologist	2	10,722	1	5,452	1	5,654
Cotton classer	6	30,441	4	21,219	4	21,669
Grain technologist	1	5,474				
Information specialist	3	14,991	1	5,404	1	5,524
Statistician	1	5,905	1	5,905	1	5,905
Technologist	2	10,286				
Wage rate analyst	2	9,804				
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	7	30,499	3	13,253	3	13,628
Agricultural statistician	3	12,680				
Statistician	3	12,459	1	4,222	1	4,347
Grade 2. Range $3,397 to $4,150	8	29,651	4	14,583	3	11,823
Grade 1. Range $2,645 to $3,397	6	15,870	2	5,511	2	5,761
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,340				
Grade 6. Range $2,645 to $3,397	2	5,565	1	3,040	1	3,165
Grade 5. Range $2,394 to $2,845	2	4,814	1	2,617	1	2,692
Grade 4. Range $2,168 to $2,620	5	11,365	3	7,048	3	7,273
Grade 3. Range $1,954 to $2,394	1	2,136				
Crafts, protective, custodial service:						
Grade 4. Range $1,822 to $2,168	8	15,171	5	10,120	4	8,672
Grade 2. Range $1,690 to $2,020	1	1,822				
Department of Agriculture grades:						
Grade 26. Range $9,975 to $10,000:						
Director, marketing facilities branch			1	10,000	1	10,000
Grade 25. Range $9,377 to $10,000:						
Assistant director, dairy branch	1	9,377	1	9,549	1	9,975
Grade 24. Range $8,778 to $9,975:						
Assistant director, poultry branch	1	8,778	1	8,985	1	9,077
Total permanent, departmental	360	1,518,175	149	689,886	141	675,296
Deduct:						
Lapses		97.5 413,322	3.5	12,297	3.2	11,968
Portion of salaries shown above paid from other accounts	0.4	1,378	0.5	1,761	0.5	1,761

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account	0.4	$2,123	2	$10,788	2	$10,788
Net permanent, departmental (average number, net salary)	262.5	1,105,598	147	686,616	139.3	672,355
W. A. E. employment, departmental		3,867				
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,267		5,261		2,552
Overtime and holiday pay, departmental		324				
Night-work differential, departmental		22				
All personal services, departmental		1,114,078		691,877		674,907
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,005 to $6,863:						
Executive officer	5	29,525				
Grain inspector	1	5,905	1	5,905	1	6,025
Marketing specialist	3	20,637	1	6,905	1	6,025
Wage stabilization officer	2	12,108				
Grade 11. Range $4,902 to $5,005:						
Administrative officer	3	15,555	1	5,388	1	5,403
Executive officer	5	24,843				
Investigator	4	20,960	2	10,238		
Marketing specialist	3	16,200	1	5,161	1	5,403
Wage stabilization officer	5	26,516				
Grade 9. Range $4,150 to $4,902:						
Information specialist	3	12,450	1	4,264	1	4,389
Investigator	5	22,310	3	13,080		
Marketing specialist	4	19,077	1	4,902	1	4,902
Personnel assistant	1	4,220				
Wage stabilization officer	10	46,530				
Grade 7. Range $3,397 to $4,150	28	102,704	5	18,068	5	18,341
Grade 6. Range $3,021 to $3,773	3	9,675	1	3,021		
Grade 5. Range $2,645 to $3,397	18	53,118	3	8,714	3	6,089
Grade 4. Range $2,394 to $2,845	26	66,950	4	10,104	4	10,404
Grade 3. Range $2,168 to $2,620	40	93,046	12	27,766	9	21,161
Grade 2. Range $1,954 to $2,394	12	24,084				
Grade 1. Range $1,756 to $2,168	3	5,469				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agriculturist	1	8,180	1	8,180	1	8,336
Grade 6. Range $7,102 to $8,060:						
Cotton technologist	1	7,102	1	7,148	1	7,341
Grade 5. Range $5,905 to $6,863:						
Cotton technologist	3	17,715	2	12,185	2	12,288
Technologist	2	11,810	1	6,006	1	6,145
Grade 4. Range $4,902 to $5,005:						
Chemist	3	14,706	2	10,016	2	10,304
Cotton technologist	3	15,073	2	9,891	2	10,304
Grain technologist	1	5,240	1	5,404	1	5,529
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	2	8,416	2	8,564	2	8,814
Cotton technologist	6	25,770	5	21,972	5	22,597
Technologist	2	8,590	2	9,042	2	9,292
Grade 2. Range $3,397 to $4,150	13	44,278	10	37,274	10	38,524
Grade 1. Range $2,645 to $3,397	7	18,578	4	10,840	2	5,540
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,066	1	4,072	1	4,150
Grade 5. Range $2,394 to $2,845	5	12,850	3	7,653	3	7,878
Grade 4. Range $2,168 to $2,620	12	27,336	9	21,186	9	21,861
Grade 3. Range $1,954 to $2,394	9	18,060	5	10,265	3	6,299
Grade 2. Range $1,822 to $2,244	1	1,822	1	1,822		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	7,452	2	4,017	2	4,149
Grade 2. Range $1,690 to $2,020	5	8,615	2	3,588	2	3,720
Total permanent, field	265	897,063	92	321,641	78	284,207
Deduct:						
Lapses	36.9	160,901	2.8	7,883	2.4	7,217
Portion of salaries shown above paid from other accounts	0.4	1,532	0.5	1,761	0.5	1,761
Net permanent, field (average number, net salary)	227.7	734,630	88.7	311,997	75.1	275,229
Temporary employment, field		16,515		323		300
W. A. E. employment, field		838		2,014		1,850
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,826		2,392		1,097
Overtime and holiday pay, field		253				
All personal services, field		755,062		316,726		278,476
01 Personal services		1,869,140		1,008,603		953,383

Tobacco Acts: To carry into effect the provisions of the Act to establish and promote the use of standards of classification for tobacco, to provide and maintain an official tobacco-inspection service, approved August 23, 1935 (7 U. S. C. 511–511q), the Act to provide for the collection and publication of statistics of tobacco by the Department, approved January 14, 1929 (7 U. S. C. 501–508), as amended, and the Act to prohibit the exportation of tobacco seed and plants, approved June 5 1940 (7 U. S. C. 516), $1,552,000. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriation 1948, $1,552,000 Estimate 1949, $1,552,000

Note.—There are available as a credit to this appropriation receipts from cooperating States, municipalities, persons, or licensed tobacco inspectors for services rendered (7 U. S. C. 511e).

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,249,000	$1,552,000	$1,552,000
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	125,000		
Payments received from non-Federal sources	132,099	20,000	20,000
Total available for obligation	1,476,099	1,572,000	1,572,000
Unobligated balance, estimated savings	−44,332		
Total obligations	1,431,767	1,572,000	1,572,000

Obligations by Objects			
01 Personal services	$1,268,217	$1,370,079	$1,370,079
02 Travel	112,545	140,700	140,700
03 Transportation of things	1,023	1,275	1,275
04 Communication services	11,705	14,700	14,700
05 Rents and utility services	10,318	13,045	13,045
07 Other contractual services	3,339	5,975	5,975
08 Supplies and materials	16,726	18,726	18,726
09 Equipment	7,894	7,500	7,500
Total obligations [1]	1,431,767	1,572,000	1,572,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant to administrator for marketing			1	$8,396	1	$8,478
Chief, marketing services division	1	$8,279	1	8,317	1	8,467
Grade 13. Range $7,102 to $8,060:						
Chief, employment section			1	7,495	1	7,615
Marketing specialist	1	7,342	2	14,664	2	14,812
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,195	2	12,630	2	12,870
Marketing specialist	1	6,195	1	6,383	1	6,503
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,404	1	5,524	1	5,654
Budget analyst	1	5,153				
Procedure analyst	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,400				
Budget analyst	2	8,425				
Marketing specialist	1	4,453	1	4,472	1	4,597
Position classifier			2	8,711	2	8,861
Procedure analyst	1	4,275				
Grade 7. Range $3,397 to $4,150	4	14,791	3	11,249	3	11,624
Grade 6. Range $2,645 to $3,397	7	20,688	6	18,674	6	18,824
Grade 5. Range $2,394 to $2,845	7	18,523	5	13,520	5	13,005
Grade 3. Range $2,168 to $2,620	3	7,736	4	9,341	3	7,860
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	8,337	1	8,180	1	8,295
Grade 6. Range $7,102 to $8,060:						
Assistant to director, tobacco branch	1	7,102	1	7,341	1	7,341
Grade 5. Range $5,905 to $6,863:						
Chemist	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,150 to $4,902:						
Agricultural economist	1	4,286	1	4,381	1	4,381
Grade 2. Range $3,397 to $4,150	1	3,450	1	3,628	1	3,628
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,020	1	2,020
Department of Agriculture grades:						
Grade 16. Range $9,975 to $10,000:						
Director, tobacco branch	1	9,975	1	10,000	1	10,000
Grade 25. Range $9,377 to $10,000:						
Assistant director, tobacco branch	1	9,975				
Total permanent, departmental	41	179,066	37	179,299	36	171,698
Deduct:						
Lapses	0.9	3,391	0.6	1,852	0.7	2,607
Portion of salaries shown above paid from other accounts	0.4	1,532	0.4	3,358	0.4	3,391
Net permanent, departmental (average number, net salary)	40.1	175,675	36.1	165,089	34.9	165,700
Regular pay in excess of 52-week base, 5 U. S. C. 944		675		1,253		642
All personal services, departmental		176,350		166,342		166,342
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant chief, area budget and management office			1	7,191	1	7,191
Field inspector	2	14,552	3	21,307	3	21,667
Grade 12. Range $5,905 to $6,863:						
Administrative officer			1	6,150	1	6,270
Marketing specialist	2	11,810	2	11,810	2	12,050
Tobacco inspector	5	31,310	6	36,516	6	37,236
Grade 11. Range $4,902 to $5,905:						
Administrative officer			1	5,211	1	5,336
Investigator	3	15,807	1	5,404	1	5,529
Marketing specialist	5	26,285	4	21,113	4	21,613
Tobacco inspector	26	163,020	26	131,586	26	134,836

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $101,117; 1948, $116,880; 1949, $110,880.

PRODUCTION AND MARKETING ADMINISTRATION—Con.

MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 10. Range $4,526 to $5,278:						
Tobacco inspector	15	$77,494	3	$15,159	3	$15,534
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,850	1	4,902
Field representative	1	4,870				
Investigator			1	4,400	1	4,525
Marketing specialist	1	4,670				
Tobacco inspector	112	488,096	127	574,462	127	579,903
Grade 7. Range $3,397 to $4,150	65	224,900	73	263,111	70	257,958
Grade 5. Range $2,645 to $3,397	43	115,799	54	145,356	54	146,481
Grade 4. Range $2,394 to $2,845	4	10,112	3	7,678	3	7,903
Grade 3. Range $2,168 to $2,620	82	179,990	110	241,876	110	243,356
Grade 2. Range $1,954 to $2,394	9	18,000	3	6,357	3	6,555
Unclassified	118	559,060	118	559,060	118	559,060
Total permanent, field	487		538		535	
		1,885,775		2,068,597		2,077,935
Deduct lapses	211.8	837,179	237.1	884,788	237.1	888,521
Net permanent, field (average number, net salary)	275.2		300.9		297.9	
		1,048,596		1,183,809		1,189,084
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,033		9,928		4,653
W. A. E. employment, field		6,528				
Temporary employment, field				10,000		10,000
Overtime and holiday pay, field		32,580				
Night-work differential, field		130				
All personal services, field		1,091,867		1,203,737		1,203,737
01 Personal services		1,268,217		1,370,079		1,370,079

[Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts: To carry into effect the provisions of the Perishable Agricultural Commodities Act, approved June 10, 1930, as amended (7 U. S. C. 499a–499r), and the Act to prevent the destruction or dumping of farm produce, approved March 3, 1927 (7 U. S. C. 491–497), the Standard Baskets Act, approved August 31, 1916, as amended (15 U. S. C. 251–256), and the Act to fix standards for hampers, round stave baskets, and splint baskets for fruit and vegetables, approved May 21, 1928 (15 U. S. C. 257–257i), $294,000.] *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $294,000

NOTE.—Estimate of $294,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$214,800	$294,000	
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	25,000		
"Salaries and expenses, marketing services," marketing farm products	15,000		
Total available for obligation	254,800	294,000	
Unobligated balance, estimated savings	−5,698		
Obligations incurred	249,102	294,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−249,102	−294,000	
Total obligations			

Cotton Statistics, Classing, Standards and Futures Acts: To carry into effect the provisions of the Act authorizing the Secretary to collect and publish statistics of the grade and staple length of cotton, approved March 3, 1927, as amended by the Act of April 13, 1937 (7 U. S. C. 471–476), and to perform the duties imposed upon him by chapter 14 of the Internal Revenue Code relating to cotton futures (26 U. S. C. 1920–1935), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923, as amended (7 U. S. C. 51–65), $1,399,000. *(31 U. S. C. 725d; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, $1,399,000 Estimate 1949, $1,399,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,274,000	$1,399,000	$1,399,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−1,800		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	125,000		
Reimbursements for services performed	3,394	4,800	4,800
Total available for obligation	1,400,594	1,403,800	1,403,800
Unobligated balance, estimated savings	−28,835		
Total obligations	1,371,759	1,403,800	1,403,800
OBLIGATIONS BY ACTIVITIES			
1. Grade and staple estimates of the carryover and the crop	$346,332	$263,854	$263,854
2. Classification and information for groups organized for quality improvement	414,791	479,956	479,956
3. Administration of the Cotton Standards and Futures Acts	607,242	655,190	655,190
4. Services performed (reimbursements)	3,394	4,800	4,800
Total obligations	1,371,759	1,403,800	1,403,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,126,994	$1,135,471	$1,110,471
02 Travel	44,341	46,500	58,375
03 Transportation of things	39,083	45,100	45,100
04 Communication services	16,877	17,900	17,900
05 Rents and utility services	68,185	73,600	73,600
07 Other contractual services	11,629	12,800	12,800
08 Supplies and materials	59,635	60,819	73,944
09 Equipment	4,024	11,610	11,610
Total obligations[1]	1,371,759	1,403,800	1,403,800

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, standards and futures division			1	$8,766	1	$8,905
Grade 13. Range $7,102 to $8,060:						
Assistant chief, administrative services division			1	7,369	1	7,580
Cotton classing specialist	1	$7,452	1	7,581	1	7,699
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,988	1	6,145	1	6,263
Constructive accountant	2	13,726	3	20,587	3	20,589
Marketing specialist	2	12,851	2	13,007	2	13,246
Grade 11. Range $4,902 to $5,905:						
Cotton classing specialist	1	4,989	1	5,153	1	5,278
Marketing specialist	1	4,940	1	5,153	1	5,278
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,320	1	4,381	1	4,506
Cotton classing specialist	2	8,320	2	8,439	2	8,688
Marketing specialist	1	4,200	1	4,263	1	4,328
Procedure analyst			1	4,313	1	4,438
Grade 7. Range $3,397 to $4,150	1	3,494	1	3,600	1	3,725
Grade 6. Range $3,021 to $3,773	1	3,464	2	6,499	2	6,749
Grade 5. Range $2,645 to $3,397	3	7,944	5	14,069	5	14,694
Grade 4. Range $2,394 to $2,845	6	14,822	7	17,852	7	18,377
Grade 3. Range $2,168 to $2,620	7	16,338	12	27,887	10	24,717
Grade 2. Range $1,954 to $2,394	2	4,032	2	4,266	2	4,398
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Economist	1	7,691	1	7,820	1	7,938
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	1	6,255	1	6,384	1	6,503
Grade 3. Range $4,150 to $4,902:						
Statistician	1	4,150	1	4,227	1	4,352
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	13,436	4	13,955	4	14,455
Grade 5. Range $2,394 to $2,845	1	2,267	1	2,411	1	2,486
Grade 4. Range $2,168 to $2,620	2	4,740	2	4,519	2	4,669
Crafts, protective, custodial service:						
Grade 5. Range $2,020 to $2,469	1	2,307	1	2,379	1	2,454
Grade 3. Range $1,822 to $2,168	2	4,333	2	4,336	2	4,336
Grade 2. Range $1,690 to $2,020	5	9,412	5	9,676	5	10,006
Department of Agriculture grades:						
Grade 26. Range $9,575 to $10,000:						
Assistant director, cotton branch	1	10,000	1	10,000	1	10,000
Total permanent, departmental	51	181,471	64	234,977	62	236,657
Deduct lapses	1	3,706	1.2	2,991	1.3	3,544
Net permanent, departmental (average number, net salary)	50	177,765	62.8	231,986	60.7	233,113
Regular pay in excess of 52-week base, 5 U. S. C. 944		685		2,029		902
All personal services, departmental		178,450		234,015		234,015

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $84,747; 1948, $90,935; 1949, $90,935.

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Cotton classing specialist	1	$7,167	1	$7,342	1	$7,460
Marketing specialist	4	29,606	4	30,213	4	30,691
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,970	1	6,150	1	6,383
Cotton classing specialist	35	221,835	34	220,921	32	216,791
Marketing specialist	3	18,833	3	19,437	3	19,795
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,404	1	5,529	1	5,654
Cotton classing specialist	22	108,944	20	105,089	19	101,092
Information specialist	1	5,788				
Marketing specialist	1	5,417	1	5,529	1	5,655
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,236	2	9,584	2	9,804
Cotton classing specialist	73	369,336	68	287,888	64	280,995
Marketing specialist	2	8,925	1	4,902	1	4,902
Property and supply officer	1	4,177				
Grade 7. Range $3,397 to $4,150	8	29,360	9	32,669	9	33,651
Grade 5. Range $2,645 to $3,397	15	43,213	12	35,335	12	36,828
Grade 4. Range $2,394 to $2,845	30	76,694	28	71,573	26	68,411
Grade 3. Range $2,168 to $2,620	31	73,568	33	73,541	31	69,158
Grade 2. Range $1,954 to $2,394	138	276,386	128	247,223	122	249,053
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Agent	1	2,530	1	2,650	1	2,775
Cotton statistician	8	33,352	7	30,831	7	31,703
Marketing specialist	1	4,738	1	4,858	1	4,902
Grade 2. Range $3,397 to $4,150	16	56,338	16	56,944	16	58,944
Grade 1. Range $2,645 to $3,397	1	2,645	3	8,692	3	9,067
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	2	5,239	2	5,239	2	5,240
Crafts, protective, custodial service:						
Grade 1. Range $2,020 to $2,469	3	7,014	3	7,150	3	7,374
Grade 2. Range $1,822 to $2,168	14	25,508	12	23,712	12	24,504
Grade 2. Range $1,690 to $2,020	50	88,227	63	107,705	57	101,213
Unclassified	2	300	2	300	2	300
Total permanent, field	466	1,460,752	453	1,411,006	434	1,391,945
Deduct lapses	213.4	526,245	212.5	522,010	212.5	524,572
Net permanent, field (average number, net salary)	252.6	934,507	240.5	888,996	221.8	867,373
W. A. E. employment, field		10,443		5,598		5,598
Regular pay in excess of 52-week base, 5 U. S. C. 94		3,594		6,862		3,485
All personal services, field		948,544		901,456		876,456
01 Personal services		1,126,994		1,135,471		1,110,471

Marketing regulatory acts: For expenses necessary to carry into effect the provisions of the Perishable Agricultural Commodities Act, as amended (7 U. S. C. 499a–499r), the Act to prevent the destruction or dumping of farm produce (7 U. S. C. 491–497), the Act to provide standards for baskets and containers for fruits and vegetables, as amended (15 U. S. C. 251–256), the Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables (15 U. S. C. 257–257i), the Act to provide export standards for apples and pears (7 U. S. C. 581–589), the United States Grain Standards Act (7 U. S. C. 71–87), the United States Warehouse Act (7 U. S. C. 241–273), the Federal Seed Act (7 U. S. C. 1551–1610), the Packers and Stockyards Act, as amended (7 U. S. C. 181–229), the Naval Stores Act (7 U. S. C. 91–99), and the Federal Insecticide, Fungicide, and Rodenticide Act of June 25, 1947 (Public Law 104), $3,178,350. (Department of Agriculture Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)

Estimate 1949, [a] $3,178,350

[a] Estimate is for activities previously carried under "Salaries and expenses, marketing services," as follows:

Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts	$294,000
United States Grain Standards Act	1,086,400
United States Warehouse Act	585,000
Federal Seed Act	152,250
Packers and Stockyards Act	528,000
Naval Stores Act	39,200
Insecticide Act	493,500

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate			$3,178,350
Comparative transfer from—			
"Salaries and expenses, marketing services"—			
Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts	$249,102	$294,000	
United States Grain Standards Act	1,047,175	1,128,600	
United States Warehouse Act	625,464	585,000	
Federal Seed Act	152,768	162,950	

Funds Available for Obligation—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Comparative transfer from—Continued			
"Salaries and expenses, marketing services"—Continued			
Packers and Stockyards Act	$505,913	$528,000	
Naval Stores Act	37,023	41,000	
Insecticide Act	289,971	368,500	
Reimbursements for services performed			$700
Total obligations	2,907,416	3,097,450	3,179,050

Obligations by Activities			
1. Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts	$249,102	$294,000	$294,000
2. Packers and Stockyards Act	505,896	528,000	528,000
3. Federal Insecticide, Fungicide, and Rodenticide Act	289,638	368,500	493,500
4. Federal Seed Act	152,250	152,250	152,250
5. United States Grain Standards Act	1,047,164	1,128,600	1,086,400
6. Naval Stores Act	37,023	41,000	39,200
7. United States Warehouse Act	625,464	585,000	585,000
8. Services performed (reimbursements)	879	700	700
Total obligations	2,907,416	3,097,450	3,179,050

Obligations by Objects			
01 Personal services	$2,480,278	$2,624,664	$2,746,787
02 Travel	179,220	189,480	194,780
03 Transportation of things	12,874	10,365	11,365
04 Communications	26,102	27,145	27,645
05 Rents and utility services	47,097	45,330	49,130
07 Other contractual services	44,433	39,889	41,764
08 Supplies and materials	52,532	43,217	48,569
09 Equipment	64,790	111,360	59,010
10 Lands and structures		4,000	
Total obligations [1]	2,907,416	3,097,450	3,179,050

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, packers and stockyards division	1	$8,202	1	$8,479	1	$8,525
Chief, regulatory division	1	8,179	1	8,375	1	8,479
Chief, warehouse supervision division	1	8,962	1	9,077	1	9,227
Marketing specialist	1	8,697				
Grade 13. Range $7,102 to $8,060:						
Chief accountant			1	7,102	1	7,212
Chief, insecticide division	1	7,295	1	7,406	1	7,525
Chief, trade practices division	1	7,102	1	7,102	1	7,212
Marketing specialist	2	14,554	2	14,775	2	15,040
Grade 12. Range $5,905 to $6,863:						
Accountant	1	6,699	2	13,215	2	13,246
Administrative analyst			2	12,704	2	12,736
Administrative officer	2	12,358	3	18,088	3	18,313
Assistant to director, grain branch	1	6,255	1	6,384	1	6,487
Marketing specialist	7	41,913	8	48,726	8	50,451
Grade 11. Range $4,902 to $5,905:						
Accountant			1	5,280	1	5,404
Administrative officer	1	4,902	3	16,211	3	16,462
Budget analyst	1	5,404				
Marketing specialist	1	5,384				
Procedure analyst	1	5,153			1	5,320
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	9,263	4	18,168	4	18,408
Chief of section	1	4,412	1	4,509	1	4,634
Marketing specialist	3	12,945	3	13,191	3	13,398
Warehouse examiner	2	9,003	2	9,244	2	9,540
Grade 7. Range $3,397 to $4,150	12	43,116	14	51,903	17	64,137
Grade 6. Range $2,645 to $3,397	15	44,509	18	53,076	19	57,171
Grade 5. Range $2,394 to $2,845	24	64,501	34	85,620	35	90,087
Grade 3. Range $2,168 to $2,620	26	61,193	27	64,064	29	69,823
Grade 2. Range $1,954 to $2,394	3	6,297	6	12,589	4	8,417
Grade 1. Range $1,756 to $2,168	1	2,168	1	2,168	1	2,168
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Bacteriologist			1	7,102	1	7,102
Chemist			1	7,102	1	7,102
Entomologist			1	7,102	1	7,102
Pharmacologist			1	7,102	1	7,102
Plant pathologist			1	7,102	1	7,102
Rate investigator	1	7,995	1	8,060	1	8,060
Technologist	1	7,102	1	7,288	1	7,405
Grade 5. Range $5,905 to $6,863:						
Economist	1	6,863	1	6,863	1	6,863
Technologist	1	5,905	1	6,623	1	6,742
Grade 4. Range $4,902 to $5,905:						
Chemist	2	10,672	1	5,606	1	5,655
Entomologist	1	4,902	1	5,095	1	5,153
Rodenticide technologist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,629	1	4,767	1	4,892
Grade 2. Range $3,397 to $4,150	1	3,397				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	6	11,123	5	9,099
Grade 2. Range $1,690 to $2,020	1	1,822	1	1,888	1	1,891

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $162,423; 1948, $201,290; 1949, $206,600.

PRODUCTION AND MARKETING ADMINISTRATION—Con.

MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Department of Agriculture grades:						
Grade 28. Rate of $10,000:						
Director, livestock branch			1	$10,000	1	$10,000
Grade 26. Range $9,975 to $10,000:						
Assistant director, grain branch	1	$10,000	1	10,000	1	10,000
Total permanent, departmental	124	470,545	160	616,185	165	646,194
Deduct:						
Lapses	6.6	24,284	13.2	53,392	8.5	27,446
Portion of salaries shown above paid from other accounts	0.3	2,287	0.3	2,444	0.3	2,444
Add portion of salaries carried in other position schedules paid from this account	0.7	4,336	1.9	9,041	1.9	9,041
Net permanent, departmental (average number, net salary)	117.8	448,310	148.4	568,390	158.1	625,345
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,727		4,920		2,421
All personal services, departmental		450,037		573,310		627,766
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Marketing specialist	3	21,895	3	22,228	3	22,668
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,150	2	12,775	2	13,014
District supervisor	1	6,623	1	6,789	1	6,863
Grain inspector	6	39,856	8	54,901	8	54,901
Marketing specialist	19	120,790	15	97,306	15	98,842
Warehouse examiner	5	30,987	5	31,966	4	26,053
Grade 11. Range $4,902 to $5,905:						
Accountant	3	15,397	5	25,692	5	26,016
Administrative officer	1	5,152				
Grain inspector	13	70,062	22	112,779	21	111,007
Marketing specialist	17	92,586	17	90,506	17	91,973
Principal accountant	1	5,267	1	5,404	1	5,529
Warehouse examiner	2	10,296	3	15,507	3	15,882
Grade 9. Range $4,150 to $4,902:						
Accountant	7	30,625	14	62,359	12	55,461
Administrative assistant	1	4,150				
Auditor	1	4,545				
Grain inspector	28	122,463	30	131,693	30	134,843
Investigator	7	30,336	7	30,982	9	39,330
Marketing specialist	21	94,618	23	101,911	22	100,082
Personnel technician	2	8,721				
Warehouse examiner	10	47,572	9	42,182	9	43,307
Grade 7. Range $3,397 to $4,150	119	448,827	117	439,282	115	445,176
Grade 6. Range $3,021 to $3,773	4	13,895				
Grade 5. Range $2,645 to $3,397	86	259,645	85	257,950	82	258,257
Grade 4. Range $2,394 to $2,845	50	128,637	50	131,591	55	147,947
Grade 3. Range $2,168 to $2,620	50	115,561	42	99,067	42	102,698
Grade 2. Range $1,854 to $2,394	16	34,380	14	29,569	14	30,171
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Bacteriologist	1	6,255	1	6,384	1	6,503
Chemist	2	13,707	2	13,726	2	13,726
Entomologist			1	5,992	1	6,144
Pharmacologist			1	6,382	1	5,905
Plant pathologist	2	13,030				
Valuation engineer	1	6,375	1	6,485	1	6,605
Grade 4. Range $4,902 to $5,905:						
Agronomist			1	4,902	1	5,027
Bacteriologist					1	4,902
Botanist	1	5,317	1	5,404	1	5,529
Chemist	2	10,815	3	16,743	4	22,020
Entomologist					1	4,902
Plant pathologist	1	4,902	1	4,912	2	9,804
Seed technologist	3	15,215	3	15,459	3	15,835
Valuation engineer	3	16,155	3	17,205	3	17,715
Grade 3. Range $4,150 to $4,902:						
Botanist	3	13,575	5	20,750	5	21,375
Chemist	6	26,588	6	27,068	7	31,968
Entomologist	2	8,783	2	9,157	2	9,407
Field inspector	1	4,647	1	4,767	1	4,892
Land appraiser	1	4,646	1	4,767	1	4,902
Pathologist	2	9,729	2	9,804	2	9,804
Pharmacologist					1	4,150
Weighing engineer	2	9,376	2	9,804	2	9,804
Grade 2. Range $3,397 to $4,150	20	73,097	18	67,036	19	72,546
Grade 1. Range $2,645 to $3,397	4	12,503	2	6,365	2	6,615
Subprofessional service:						
Grade 5. Range $3,397 to $3,845	1	2,498	1	2,579	1	2,645
Grade 4. Range $2,168 to $2,620	2	4,878	4	9,628	6	14,264
Grade 2. Range $1,822 to $2,244	2	3,852	2	4,050	5	9,648
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,933	1	1,997	1	2,063
Grade 2. Range $1,690 to $2,020			1	1,888	1	1,954
Unclassified	3	2,402	4	2,815	5	3,453
Total permanent, field	540	2,039,214	543	2,087,904	553	2,163,662
Deduct:						
Lapses	12.3	23,250	17.4	59,019	15.3	58,924
Portion of salaries shown above paid from other accounts	0.6	1,204				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account	0.3	$1,056	0.9	$2,564	0.9	$2,564
Net permanent, field (average number, net salary)	527.4	2,015,816	526.5	2,031,449	538.6	2,107,302
Part-time employment, field		584		1,995		1,995
W. A. E. employment, field		3,432		1,597		1,597
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,582		16,313		8,127
Overtime and holiday pay, field		2,817				
Night-work differential, filed		10				
All personal services, field		2,030,241		2,051,354		2,119,021
01 Personal services		2,480,278		2,624,664		2,746,787

[United States Grain Standards Act: To carry into effect the provisions of the United States Grain Standards Act, $1,128,000.] (*7 U. S. C. 71–87; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $1,128,000

NOTE.—Estimate of $1,086,400 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$940,000	$1,128,000	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	115,000		
Reimbursements for services performed	11		
Total available for obligation	1,055,011	1,128,000	
Unobligated balance, estimated savings	−7,836		
Obligations incurred	1,047,175	1,128,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−1,047,175	−1,128,000	
Total obligations			

[United States Warehouse Act: To carry into effect the provisions of the United States Warehouse Act, $585,000.] (*7 U. S. C. 241–273; Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $585,000

NOTE.—Estimate of $585,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$584,000	$585,000	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	56,000		
Total available for obligation	640,000	585,000	
Unobligated balance, estimated savings	−14,536		
Obligations incurred	625,464	585,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−625,464	−585,000	
Total obligations			

[Federal Seed Act: To carry into effect the provisions of the Act to regulate interstate and foreign commerce in seeds; to require labeling and to prevent misrepresentation of seeds in interstate commerce; and to require certain standards with respect to certain imported seeds, approved August 9, 1939, as amended (7 U. S. C. 1561–1610), $152,500: *Provided*, That not to exceed $250 of this amount may be used for meeting the charges the United States in the expenses of the International Seed Testing Congress.] (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $152,500

NOTE.—Estimate of $152,500 for activities previously carried under this title has been transferred in the estimates as follows: "Salaries and expenses, marketing services," marketing regulatory acts, $152,250; "International contingencies," Department of State, $250. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$137,000	$152,500	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	16,500		
Reimbursements for services performed	518	700	
Total available for obligation	153,018	153,200	
Comparative transfer to—"Salaries and expenses, marketing services," marketing regulatory acts	−152,768	−152,950	
"International contingencies," Department of State	−250	−250	
Total obligations			

[Packers and Stockyards Act: To carry out the provisions of the Packers and Stockyards Act, approved August 15, 1921, as amended by the Act of August 14, 1935 (7 U. S. C. 181–229), $528,000.] (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $528,000

NOTE.—Estimate of $528,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$464,500	$528,000	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	54,404		
Reimbursements for services performed	17		
Total available for obligation	518,921	528,000	
Unobligated balance, estimated savings	−13,008		
Obligations incurred	505,913	528,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−505,913	−528,000	
Total obligations			

[Naval Stores Act: To carry into effect the provisions of the Naval Stores Act of March 3, 1923 (7 U. S. C. 91–99), $41,000.] (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $41,000

NOTE.—Estimate of $39,200 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,800	$41,000	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	4,186		
Total available for obligation	37,986	41,000	
Unobligated balance, estimated savings	−963		
Obligations incurred	37,023	41,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−37,023	−41,000	
Total obligations			

[Insecticide Act: To carry into effect the provisions of the Act of April 26, 1910 (7 U. S. C. 121–134), for preventing the manufacture, sale, or transportation of adulterated or misbranded paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, $293,500.]

[Insecticide Act: For an additional amount for "Marketing services, Insecticide Act", $75,000, to be merged with the appropriation under this head in the Department of Agriculture Appropriation Act, 1948, such total funds to be available for carrying out the purposes of the Act of April 26, 1910 (7 U. S. C. 121–134), and the Act of June 25, 1947 (Public Law 104), of which not to exceed $4,000 may be used for construction of buildings, and the limitation on personal services in the District of Columbia under "Marketing services" is hereby increased by $22,500.] (*Department of Agriculture Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $368,500

NOTE.—Estimate of $493,500 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing regulatory acts. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$262,500	$368,500	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	31,000		
Reimbursements for services performed	333		
Total available for obligation	293,833	368,500	
Unobligated balance, estimated savings	−3,862		
Obligations incurred	289,971	368,500	
Comparative transfer to "Salaries and expenses, marketing services," marketing regulatory acts	−289,971	−368,500	
Total obligations			

Commodity Exchange Act:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$495,000		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	16,000		
Total available for obligation	511,000		
Unobligated balance, estimated savings	−5,632		
Obligations incurred	505,368		
Comparative transfer to "Administration, Commodity Exchange Act, Department of Agriculture"	−505,368		
Total obligations			

[Freight rates for farm products: To carry out the provisions of section 201 (a) to 201 (d), inclusive, of title II of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1291), $138,000.] (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, $138,000

NOTE.—Estimate of $138,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, marketing services," marketing farm products. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$123,000	$138,000	
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	7,000		
Total available for obligations	130,000	138,000	
Unobligated balance, estimated savings	−7,414		
Obligations incurred	122,586	138,000	
Comparative transfer to "Salaries and expenses, marketing services," marketing farm products	−122,586	−138,000	
Total obligations			

Total, marketing services, annual appropriations, general accounts:

Appropriated 1948, **$9,464,250** Estimate 1949, **$9,552,100**

PRODUCTION AND MARKETING ADMINISTRATION—Con.

MARKETING SERVICES—Continued

Quartermaster Service, Army (Transfer to Agriculture) (Production and Marketing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For inspection of hay and supervision of Army hay inspectors			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Quartermaster service, Department of the Army"	$7,009	$7,139	
Unobligated balance, estimated savings	−1		
Total obligations	7,008	7,139	
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,970	$6,959	
03 Transportation of things	38	30	
08 Supplies and materials		150	
Total obligations	7,008	7,139	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Marketing specialist	1	$6,263	1	$6,384		
Grade 9. Range $4,150 to $4,902:						
Marketing specialist	1	4,400	1	4,487		
Total permanent, departmental	2	10,663	2	10,871		
Deduct portion of salaries shown above paid from other accounts	0.8	3,693	0.6	3,912		
01 Personal services (average number, net salary)	1.2	6,970	1.4	6,959		

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$1,258,550	
OBLIGATIONS BY ACTIVITIES			
1. Title I, sec. 10a. Utilization research on the development and application of present, new, and extended uses of agricultural commodities and products conducted by the Department of Agriculture in its own laboratories or under contracts with public or private agencies		$25,000	
2. Title I, sec. 10b. For agricultural research, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State experiment stations and other agencies		64,550	
3. Title II. For research and service work on the distribution and marketing of agricultural products, including preparation for market, processing, packaging, handling, storing, and transportation, conducted by the Department of Agriculture, or by the Department in cooperation with public or private agencies by allotment of funds or by contract		1,169,000	
Total obligations		1,258,550	
OBLIGATIONS BY OBJECTS			
01 Personal services		$785,150	
02 Travel		70,000	
03 Transportation of things		2,500	
04 Communication services		6,900	
Penalty mail		2,000	
05 Rents and utility services		7,500	
06 Printing and binding		5,600	
07 Other contractual services		356,000	
08 Supplies and materials		16,000	
09 Equipment		25,500	
Total obligations		1,258,550	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Department of Agriculture grades:						
Grade 27. Rate of $10,000:						
Director, marketing research branch			1	$10,000		
Assistant director, marketing research branch			1	10,000		
Grade 26. Range $9,975 to $10,000:						
Deputy assistant administrator for marketing			1	10,000		
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,337:						
Marketing specialist			1	8,180		
Grade 13. Range $7,102 to $8,060:						
Commodity specialist			1	7,102		
Industrial specialist			2	14,204		
Marketing specialist			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Commodity specialist			1	5,905		
Marketing specialist			17	100,385		
Grade 11. Range $4,902 to $5,905:						
Budget analyst			1	4,902		
Classification analyst			2	9,804		
Commodity specialist			1	4,902		
Industrial specialist			1	4,902		
Marketing specialist			14	68,628		
Grade 9. Range $4,150 to $4,902:						
Commercial specialist			3	12,450		
Marketing specialist			8	33,200		
Statistician			2	8,300		
Transportation specialist			5	20,750		
Grade 7. Range $3,397 to $4,150			2	6,794		
Grade 5. Range $2,645 to $3,397			10	26,450		
Grade 4. Range $2,394 to $2,845			41	96,239		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, coordination and review division			1	8,180		
Marketing research analyst			4	32,720		
Grade 6. Range $7,102 to $8,060:						
Agricultural economist			4	28,408		
Cotton research specialist			2	14,204		
Economist			2	14,204		
Marketing research analyst			3	21,306		
Marketing research economist			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Agricultural economist			7	41,335		
Agricultural engineer			2	11,810		
Agricultural transportation economist			1	5,905		
Marketing facilities engineer			1	5,905		
Marketing research analyst			6	35,430		
Refrigeration engineer			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Agricultural economist			6	29,412		
Agricultural transportation economist			1	4,902		
Agriculturalist			11	53,922		
Industrial engineer			1	4,902		
Marketing facilities engineer			1	4,902		
Marketing research analyst			8	39,216		
Grade 3. Range $4,150 to $4,902:						
Agricultural economist			5	20,750		
Agricultural statistician			2	8,300		
Agricultural transportation economist			1	4,150		
Cotton research specialist			2	8,300		
Marketing facilities engineer			2	8,300		
Marketing research analyst			3	12,450		
Grade 2. Range $3,397 to $4,150			8	27,176		
Grade 1. Range $2,645 to $3,397			4	10,580		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,645		
Grade 5. Range $2,394 to $2,845			2	4,788		
Grade 4. Range $2,168 to $2,620			1	2,168		
Grade 3. Range $1,954 to $2,394			2	3,908		
Total permanent, departmental			212	953,384		
Deduct:						
Lapses			81.9	377,036		
Portion of salaries shown above paid from other accounts			0.5	5,000		
Net permanent, departmental (average number, net salary)			129.6	571,348		
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,332		
All personal services, departmental				578,680		
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Marketing specialist			5	29,525		
Grade 11. Range $4,902 to $5,905:						
Agricultural seed analyst			1	4,902		
Commodity specialist			3	14,706		
Grader supervisor			6	31,418		
Marketing specialist			5	24,510		
Storage analyst			6	29,412		
Grade 9. Range $4,150 to $4,902:						
Marketing analyst			3	12,450		
Transportation specialist			1	4,150		
Grade 7. Range $3,397 to $4,150			6	20,382		
Grade 5. Range $2,645 to $3,397			17	44,965		
Grade 4. Range $2,394 to $2,845			14	35,516		
Grade 3. Range $2,168 to $2,620			10	21,680		

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Agriculturalist			1	$5,905		
Agricultural economist			2	11,810		
Agricultural engineer			1	5,905		
Marketing research analyst			2	11,810		
Grade 4. Range $4,902 to $5,905:						
Agricultural economist			5	24,510		
Marketing research analyst			2	9,804		
Grade 3. Range $4,150 to $4,902:						
Agricultural economist			2	8,300		
Marketing research analyst			2	8,300		
Grade 2. Range $3,397 to $4,150			2	6,794		
Grade 1. Range $2,645 to $3,997			2	5,290		
Total permanent, field			98	370,044		
Deduct lapses			42	9 166,420		
Net permanent field (average number, net salary)			55	1 203,624		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,846		
All personal services, field				206,470		
01 Personal services				785,150		

Detailed informational schedule of obligations incurred under funds allotted from "Special research fund, Department of Agriculture." Consolidated schedule of obligations shown under Agricultural Research Administration

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special researches in marketing farm products			
Funds Available for Obligation			
Allotted from "Special research fund, Department of Agriculture"	$19,248	$17,000	$17,000
Unobligated balance, estimated savings	−865		
Total obligations	18,383	17,000	17,000
Obligations by Objects			
01 Personal services	$15,032	$14,681	$14,681
02 Travel	850	650	650
03 Transportation of things	136	150	150
04 Communication services	150	100	100
07 Other contractual services	199		
08 Supplies and materials	1,964	679	679
09 Equipment	52	740	740
Total obligations	18,383	17,000	17,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168	1	$2,249	1	$2,324
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Cotton technologist	1	4,417	1	4,545	1	4,670
Grain technologist	1	4,150				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,141	1	3,387	1	3,512
Grade 5. Range $2,394 to $2,845	2	4,794	1	2,480	1	2,555
Grade 3. Range $1,954 to $2,394	1	1,954	1	2,020	1	2,086
Total permanent, field	7	20,624	5	14,681	5	15,147
Deduct lapses	1.8	5,592			0.2	466
01 Personal services (average number, net salary)	5.2	15,032	5	14,681	4.8	14,681

[Farm Labor Supply Program]

Supply and Distribution of Farm Labor, Department of Agriculture—

[Supply and distribution of farm labor: The funds provided by the Farm Labor Supply Appropriation Act, 1944, as amended and supplemented, are hereby continued available through January 30, 1948, for carrying out the purposes of said Act, as amended, and the Act of April 28, 1947 (Public Law 40, Eightieth Congress), an Act providing for a six months' extension and final liquidation of the farm labor supply program; and, in addition to the amount continued available, there is hereby appropriated for such purposes the sum of $5,000,000 to be merged with the funds hereby continued available. Not less than $2,000,000 of such additional funds shall be apportioned among the several States in the manner and for the purposes specified in section 2 of the Farm Labor Supply Appropriation Act, 1944. In addition to the amounts heretofore made available for administrative expenses pursuant to section 3 of such Act, there is hereby made available out of said funds the sum of $250,000 for such purposes: *Provided*, That not to exceed $258,500 of the total funds remaining as of January 30, 1948, shall be available until June 30, 1948, for administrative and other expenses, including personal services in the District of Columbia, incident to the settlement of growers' and workers' contracts and accounts, the collection of reimbursements due the Government, the payment of transportation and other obligations outstanding, and the handling of other necessary fiscal and administrative work in the final liquidation and disposition of Government assets and liabilities under the program: *Provided further*, That not to exceed $500,000 of the receipts derived from sales of labor supply centers, labor homes, labor camps, and facilities under the provisions of section 2 (d) of the Act of August 14, 1946 (Public Law 731), as amended, shall be available for the payment of costs of the liquidation of such labor supply centers, labor homes, labor camps, and facilities, including personal services in the District of Columbia, and any appropriations or other funds from which such costs have been advanced may be reimbursed therefor from any such receipts, the net proceeds of such sales to be deposited in the Treasury of the United States.] (*Second Deficiency Appropriation Act, 1947.*)

Note.—Availability of this appropriation has been extended until expended, pursuant to the Act of July 31, 1947, Public Law 298. There are available as a credit to this appropriation receipts derived from furnishing subsistence to workers (50 U. S. C. 1354).

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$17,000,000		
Prior year balance available	10,277,062	$5,845,465	
Payments received from non-Federal sources	938,540	197,095	
Total available for obligation	28,215,602	6,042,560	
Balance available in subsequent year	−5,845,465		
Total obligations	22,370,137	6,042,560	
Obligations by Objects			
01 Personal services	$5,082,119	$2,529,657	
02 Travel	483,992	185,877	
03 Transportation of things	30,631	15,600	
04 Communication services	199,000	78,710	
05 Rents and utility services	415,894	85,850	
06 Printing and binding	32,283	17,000	
07 Other contractual services	384,880	110,350	
08 Supplies and materials	1,682,795	266,200	
09 Equipment	121,295	1,200	
11 Grants, subsidies and contributions:			
Payments to States	6,902,654	2,033,113	
Transportation, subsistence, health, medical care, and other services	7,634,594	719,003	
Total obligations [1]	22,370,137	6,042,560	

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation": 1947, $917,929; 1948, $442,890.

Working Funds, Agriculture, Production and Marketing Administration (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Advanced from—			
Department of the Army	$230,000		
Department of the Navy	125,000	$141,000	
Prior year balance available	359,345	378,416	$50,935
Total available for obligation	714,345	519,416	50,935
Balance available in subsequent year	−378,416	−50,935	
Carried to surplus fund		−262,481	−15,275
Total obligations	335,929	206,000	35,660
Obligations by Activities			
1. Inspection and grading of farm products (Department of the Navy)	$121,703		
2. Inspection of processed fruits and vegetables (Department of the Army)	186,192	$181,000	$10,660
3. Inspection of miscellaneous grain and cereal products (Department of the Army)	26,667	25,000	25,000
4. Grading and certification of farm products (Office of Price Administration)	1,367		
Total obligations	335,929	206,000	35,660
Obligations by Objects			
07 Other contractual services	$335,929	$206,000	$35,660

PRODUCTION AND MARKETING ADMINISTRATION—Con.

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
Allotted from "Working funds, Agriculture, general (general account)"	$52,460	$52,500	
Prior year balance available	54,012	30,337	
Total available for obligation	106,472	82,837	
Balance available in subsequent year	−30,337		
Transferred to surplus fund, Public Law 20	−8,717		
Unobligated balance, estimated savings		−934	
Total obligations	67,418	81,903	
Obligations by Activities			
1. Indexing and preparation of aerial photographs for mosaics and charting purposes (Department of the Air Force)	$59,621	$64,097	
2. Work in connection with planning and developing a method of procuring sample agricultural data in connection with program of reconversion statistics (Bureau of the Census)	5,711	110	
3. Preparation of photographic reproductions for central film library (Department of the Army)	106		
4. Preparation of copies of aerial photographs and other services in connection with the sample census of population (Bureau of the Census)		17,696	
5. For the payment of special per diem allowances to employees and their dependents in connection with recentralization of activities transferred to Columbus, Ohio, Public Buildings Administration (Federal Works Agency)	1,170		
6. For the payment of special per diem allowances to employees and their dependents in connection with recentralization of activities transferred to New York, N. Y., Public Buildings Administration (Federal Works Agency)	810		
Total obligations	67,418	81,903	
Obligations by Objects			
01 Personal services	$51,437	$54,209	
02 Travel	2,487	1,500	
03 Transportation of things	72		
04 Communication services		100	
08 Supplies and materials	13,422	26,094	
Total obligations	67,418	81,903	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,397	2	$7,155		
Grade 5. Range $2,645 to $3,397	4	10,830	3	8,518		
Grade 4. Range $2,394 to $2,845	3	7,332	4	9,951		
Grade 3. Range $2,168 to $2,620	2	4,563	4	9,049		
Grade 2. Range $1,954 to $2,394			1	1,954		
Professional service:						
Grade 2. Range $3,397 to $4,150	2	7,161	2	7,411		
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	3,021		
Grade 6. Range $2,645 to $3,397	7	19,640	6	17,586		
Grade 5. Range $2,394 to $2,845	3	7,633	1	2,694		
Grade 4. Range $2,168 to $2,620			1	2,168		
Total permanent, departmental	22	60,556	25	69,507		
Deduct lapses	13.1	33,577	6.4	15,715		
Net permanent, departmental (average number, net salary)	8.9	26,979	18.6	53,792		
Regular pay in excess of 52-week base, 5 U. S. C. 944		105		417		
All personal services, departmental		27,084		54,209		
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,647				
Grade 5. Range $2,645 to $3,397	2	5,540				
Grade 4. Range $2,394 to $2,845	1	2,619				
Grade 3. Range $2,168 to $2,620	1	2,244				
Grade 2. Range $1,954 to $2,394	1	2,318				
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Cartographic engineer	2	9,052				
Field—Continued						
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	$3,396				
Grade 4. Range $2,168 to $2,620	2	4,336				
Grade 3. Range $1,954 to $2,394	2	3,908				
Total permanent, field	13	37,060				
Deduct lapses	4	12,800				
Net permanent, field (average number, net salary)	9	24,260				
Regular pay in excess of 52-week base, 5 U. S. C. 944		93				
All personal services, field		24,353				
01 Personal services		51,437		$54,209		

Total, Production and Marketing Administration, general accounts:

Appropriated 1948, **$441,488,180** Estimate 1949, **$431,552,100**

Trust accounts:

Moisture Content and Grade Determinations—

This fund is advanced from Commodity Credit Corporation funds for paying expenses incurred in inspecting, sampling, grading, sealing, testing, and other work incident to the storing of agricultural commodities and making loans thereon under the commodity loan programs. Moisture tests are final factors in determining grades, and therefore loan eligibility of the harvested crop offered as collateral security for loans.

Appropriated 1948, **$1,354,000** Estimate 1949, **$1,354,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,693,436	$1,354,000	$1,354,000
Prior year balance available	1,579,979	1,361,770	709,209
Total available for obligation	3,273,415	2,715,770	2,063,209
Balance available in subsequent year	−1,361,770	−709,209	−56,648
Total obligations	1,911,645	2,006,561	2,006,561
Obligations by Objects			
07 Other contractual services	$1,911,645	$2,006,561	$2,006,561

Indemnity Fund, County Associations—

This trust account is derived from assessments made against each county agricultural conservation association to insure the United States of America, the county agricultural conservation association, and any other agencies or persons deemed to be entitled to reimbursement for losses of money or any other property caused by negligence or willful malfeasance of an officer or employee of the association.

Appropriated (estimate) 1948, **$500** Estimate 1949, **$500**

Obligations: 13 Refunds, awards, and indemnities—1947, $5; 1948, $500; 1949, $500.

Undistributed Cotton Price Adjustment Payments—

The 1935 cotton price adjustment payment for a farm was made to one person in trust for all producers on such farm who were entitled to share in the payment. In the event the trustee could not for any reason make distribution to any person entitled to share in the payment, this person's share was required to be refunded to the United States to be deposited into this trust fund until such time when proper distribution could be made.

Appropriated (estimate) 1948, **$1,000** Estimate 1949, **$1,000**

Obligations: 13 Refunds, awards and indemnities—1947, $1,189; 1948, $1,000; 1949, $1,000.

Expenses and Refunds, Inspection and Grading of Farm Products—

Under authority of Title II of the Act of August 14, 1946 (Public Law 733), the Secretary of Agriculture provides an inspection and grading service for farm products upon the application of an interested party. This service is supported in part by the appropriation "Market inspection of farm products," and in part by fees charged for the service. These fees are covered into the

Treasury as a special trust fund and are made available for the payment of refunds and expenses in connection with the work provided for under cooperative agreements. *(5 U. S. C. 611, 612; 7 U. S. C. 581–589; 21 U. S. C. 94a; Department of Agriculture Appropriation Act, 1948.)*

Appropriated (est.) 1948, **$4,950,000** Estimate 1949, **$4,360,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,148,013	$4,950,000	$4,360,000
Prior year balance available	2,895,020	2,626,684	2,345,127
Total available for obligation	9,043,033	7,576,684	6,705,127
Balance available in subsequent year	−2,626,684	−2,345,127	−2,345,127
Total obligations	6,416,349	5,231,557	4,360,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,322,919	$4,341,831	$3,543,460
02 Travel	556,291	431,100	415,000
03 Transportation of things	23,999	28,790	25,000
04 Communication services	70,956	60,440	55,000
05 Rents and utility services	37,236	53,940	45,000
06 Printing and binding	21,755	23,500	20,000
07 Other contractual services	264,684	197,191	175,000
08 Supplies and materials	74,851	69,595	67,540
09 Equipment	43,748	25,470	24,000
Total obligations [1]	6,416,349	5,231,557	4,360,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Marketing specialist	2	$16,808	2	$17,168	2	$17,556
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	1	7,369				
Constructive accountant	1	7,102	1	7,342	1	7,342
Fiscal accountant	1	7,102	1	7,222	1	7,342
Marketing specialist	1	7,339				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,637				
Assistant chief of section	1	5,905				
Marketing specialist	1	6,351	1	6,383	1	6,590
Grade 11. Range $4,902 to $5,905:						
Administrative officer	3	15,348	1	5,280	1	5,403
Budget analyst	1	5,163				
Marketing specialist	3	15,759	3	16,059	2	11,110
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	9,800	1	4,628		
Grade 8. Range $3,773 to $4,526	1	3,907	1	4,032		
Grade 7. Range $3,397 to $4,150	6	21,132	4	14,586	3	11,418
Grade 6. Range $2,645 to $3,397	9	24,930	7	20,265	3	8,745
Grade 4. Range $2,394 to $2,845	28	69,132	17	43,248	12	31,128
Grade 3. Range $2,168 to $2,620	30	67,716	21	49,854	14	33,907
Grade 2. Range $1,954 to $2,394	6	12,036	5	11,167	4	9,148
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Economist	1	7,941	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Poultry pathologist	1	5,905	1	6,905	1	6,145
Technologist	1	6,863				
Veterinarian	1	5,905	1	5,960	1	6,145
Grade 4. Range $4,902 to $5,905:						
Poultry pathologist	1	4,922				
Grade 2. Range $3,397 to $4,150	3	10,943				
Grade 1. Range $2,645 to $3,397	5	13,820				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,050				
Grade 5. Range $2,394 to $2,845	4	9,732				
Grade 4. Range $2,168 to $2,620	3	6,891	1	2,350	1	2,425
Grade 3. Range $1,954 to $2,394	3	6,636	1	2,068	1	2,134
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,400			1	2,272	1	2,347
Grade 3. Range $1,822 to $2,168	3	5,466	10	20,499	9	19,044
Grade 2. Range $1,690 to $2,020	3	5,359	3	5,670	3	5,288
Department of Agriculture grades:						
Grade 26. Range $9,375 to $10,000:						
Chief, administrative services division	1	9,992	1	10,000	1	10,000
Grade 24. Range $8,778 to $9,975:						
Assistant director, fruit and vegetable branch	1	9,724	1	9,814	1	9,975
Grade 19. Range $4,902 to $5,780:						
Chief, reproduction services division			1	5,152	1	5,278
Total permanent, departmental	130	422,285	87	284,264	65	226,630
Deduct lapses	10.7	41,302	4	10,686	1.1	3,168
Add portion of salaries carried in other position schedules paid from this account	0.2	2,014	0.2	2,308	0.2	2,308
Net permanent, departmental (average number, net salary)	119.5	382,997	83.2	275,886	64.1	225,770
W. A. E. employment, departmental		509				
Regular pay in excess of 62-week base, 5 U. S. C. 944		1,473		1,754		871

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $389,985; 1948, $336,000; 1949, $356,860.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Overtime and holiday pay, departmental		$30		$573		
All personal services, departmental	385,009		278,213		$226,641	
Field:						
Clerical, administrative, fiscal service:	Number	Total salary	Number	Total salary	Number	Total salary
Grade 14. Range $8,180 to $9,377:						
Chief, area budget and management office	1	$8,180	1	$8,338	1	$8,479
Grade 13. Range $7,102 to $8,060:						
Marketing specialist	2	15,262	1	7,570	1	7,700
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	11,810	2	12,322	1	6,269
Marketing specialist	7	41,783	5	31,885	2	12,766
Grade 11. Range $4,902 to $5,905:						
Chief of division			1	5,828	1	5,905
Fiscal accountant	3	15,459	3	15,790	2	10,526
Investigator			1	5,290	1	5,404
Marketing specialist	27	147,258	28	149,604	18	98,424
Poultry inspector	1	4,954				
Grade 9. Range $4,150 to $4,902:						
Accountant	2	8,550	2	8,620	1	4,435
Administrative assistant	1	4,390	1	4,515	1	4,640
Butter grader	4	17,404	1	4,516	1	4,641
Fiscal accountant	2	8,550	2	8,800	1	4,493
Grain inspection supervisor			1	4,193	1	4,318
Marketing specialist	101	465,650	94	429,059	80	365,600
Poultry inspector	3	14,175	1	4,608		
Property chief	1	4,471	1	4,430	1	4,555
Procurement chief	1	4,390	1	4,400	1	4,525
Grade 7. Range $3,397 to $4,150	482		363		309	
		1,880,282		1,368,510		1,180,689
Grade 6. Range $3,021 to $3,773	8	25,488	8	26,870	7	24,388
Grade 5. Range $2,645 to $3,397	107	304,415	115	327,980	98	291,746
Grade 4. Range $2,394 to $2,845	47	119,098	69	174,225	59	153,400
Grade 3. Range $2,168 to $2,620	127	285,212	113	260,634	99	226,176
Grade 2. Range $1,954 to $2,394	48	101,712	38	78,964	33	70,732
Grade 1. Range $1,756 to $2,168	1	1,910				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chemist	1	6,384	1	6,599	1	6,670
Poultry inspector	4	25,980	4	23,823	2	12,152
Grade 4. Range $4,902 to $5,905:						
Chemist			1	4,902	1	5,027
Poultry inspector	2	11,395	4	19,772	2	10,136
Seed technologist	1	5,905				
Grade 3. Range $4,150 to $4,902:						
Chemist	3	13,023	2	8,501	2	8,750
Poultry inspector	58	258,273	56	250,419	47	220,656
Terminal inspector	1	4,733	1	4,858	1	4,902
Grade 2. Range $3,397 to $4,150	44	160,458	33	121,945	28	106,960
Grade 1. Range $2,645 to $3,397	7	19,427	18	50,694	16	46,528
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,683	1	2,808
Grade 5. Range $2,394 to $2,845			3	12,115	3	7,644
Grade 4. Range $2,168 to $2,620	1	2,168	2	5,336	2	4,468
Grade 3. Range $1,954 to $2,394	2	4,164	2	4,136	2	4,268
Grade 2. Range $1,822 to $2,244	6	11,460	5	9,340	4	7,656
Grade 1. Range $1,690 to $2,093	1	1,690				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,774	2	3,919	2	4,040
Grade 2. Range $1,690 to $2,020	2	3,572	3	5,499	2	3,798
Unclassified	217	492,593	182	404,586	147	326,010
Total permanent, field	1,330		1,174		982	
		4,515,632		3,874,835		3,282,304
Deduct:						
Lapses			22.3	72,416	17	58,699
Portion of salaries shown above paid from other accounts	0.5	1,278	0.6	1,375	0.6	1,375
Add:						
Terminal leave in excess of lapses	38.4					
		124,113				
Portion of salaries carried in other position schedules paid from this account			1.5	6,457	1.5	6,457
Net permanent, field (average number, net salary)	1,367.9		1,152.6		965.9	
	4,638,467		3,807,501		3,228,687	
Part-time employment, field	1,068		2,797		1,525	
W. A. E. employment, field	75,966		95,467		71,850	
Regular pay in excess of 52-week base, 5 U. S. C. 944	17,840		29,316		12,757	
Overtime and holiday pay, field	201,184		121,404			
Night-work differential, field	3,385		7,133		2,000	
All personal services, field	4,937,910		4,063,618		3,316,819	
01 Personal services	5,322,919		4,341,831		3,543,460	

Grading of Agricultural Commodities—

This fund is advanced from Commodity Credit Corporation funds and appropriated for the classification of cotton and the grading of wool in connection with loans and purchases made by the Commodity Credit Corporation.

Appropriated (estimate) 1948, **$642,000** Estimate 1949, **$926,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$915,248	$642,000	$926,000

PRODUCTION AND MARKETING ADMINISTRATION—Con.

Trust accounts—Continued

Grading of Agricultural Commodities—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Prior year balance available	$154,174	$368,316	$50,000
Total available for obligation	1,069,422	1,010,316	976,000
Balance available in subsequent year	−368,316	−50,000	
Total obligations	701,106	960,316	976,000
OBLIGATIONS BY ACTIVITIES			
1. Classification of cotton	$164,202	$292,091	$376,000
2. Grading of wool	536,904	668,225	600,000
Total obligations	701,106	960,316	976,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$564,991	$826,955	$841,312
02 Travel	63,614	65,700	65,500
03 Transportation of things	15,372	16,100	16,100
04 Communication services	10,395	11,000	11,000
05 Rents and utility services	9,693	12,500	12,500
06 Printing and binding	640	4,000	4,000
07 Other contractual services	12,443	8,400	8,400
08 Supplies and materials	8,521	8,661	10,188
09 Equipment	15,437	7,000	7,000
Total obligations [1]	701,106	960,316	976,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief of ward division	1	$8,629	1	$8,778	1	$9,077
Marketing specialist			1	8,778	1	8,898
Grade 12. Range $5,905 to $6,863:						
Administrative officer			1	6,145	1	6,263
Marketing specialist	2	12,676	1	6,384	1	6,503
Grade 11. Range $4,902 to $5,905:						
Marketing specialist	1	5,268	1	5,278	1	5,403
Grade 9. Range $4,150 to $4,902:						
Marketing specialist	1	4,150	1	4,275	1	4,400
Grade 7. Range $3,397 to $4,150			2	7,498	2	7,748
Grade 5. Range $2,645 to $3,397	1	2,895	3	8,844	3	9,219
Grade 4. Range $2,394 to $2,845	4	9,876	4	10,176	4	10,476
Grade 3. Range $2,168 to $2,620	2	4,336	3	6,729	3	6,927
Professional service:						
Grade 2. Range $3,397 to $4,150	2	7,074	2	7,324	2	7,574
Grade 1. Range $2,645 to $3,397	3	8,148	2	5,487	2	5,737
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,394	1	2,469	1	2,544
Grade 4. Range $2,168 to $2,620	4	8,740	7	15,302	7	15,827
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	7	13,297	7	13,741	6	12,207
Department of Agriculture grades:						
Grade 2. Range $9,975 to $10,000:						
Assistant director, livestock branch			1	10,000	1	10,000
Total permanent, departmental	29	87,483	38	127,208	37	128,803
Deduct lapses			1.2	2,475	0.7	1,410
Add terminal leave in excess of lapses	0.1	692				
Net permanent, departmental (average number, net salary)	29.1	88,175	36.8	124,733	36.3	127,393
Regular pay in excess of 52-week base, 5 U. S. C. 944		340		1,120		486
Overtime and holiday pay, departmental		1,893				
All personal services, departmental		90,408		125,853		127,879
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Marketing specialist	5	36,591	5	37,187	5	37,782
Grade 12. Range $5,905 to $6,863:						
Marketing specialist	25	153,504	25	156,451	25	159,426
Grade 11. Range $4,902 to $5,905:						
Cotton classing specialist	1	4,902				
Marketing specialist	5	24,310	5	25,359	5	25,984
Grade 9. Range $4,150 to $4,902:						
Cotton classing specialist	21	87,633	48	210,245	48	216,245
Marketing analyst			1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	9	31,031	15	51,319	15	53,194
Grade 5. Range $2,645 to $3,397	1	2,804	1	2,929	1	3,054
Grade 4. Range $2,394 to $2,845	8	19,132	9	21,780	9	22,455
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,243	1	2,318
Grade 2. Range $1,954 to $2,394	76	149,416	140	273,637	137	276,950

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1948, $1,779. 1949, $1,779.

DETAIL OF PERSONAL SERVICES—Con.

Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Wool technologist	1	$4,902	1	$4,979	1	$5,152
Grade 3. Range $4,150 to $4,902:						
Wool technologist	1	4,179	1	4,304	1	4,429
Grade 2. Range $3,397 to $4,150	1	3,472	3	10,244	3	10,619
Grade 1. Range $2,645 to $3,397	1	2,645	2	5,290	2	5,510
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	5	11,210	10	21,860	10	22,610
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,110	7	12,817	7	13,279
Grade 2. Range $1,690 to $2,020	34	57,624	79	133,826	79	139,040
Total permanent, field	200		353		350	
		605,333		978,920		1,002,352
Deduct lapses	76.4	232,031	152	356,250	151.8	363,911
Net permanent, field (average number, net salary)	123.6	373,302	201	622,670	198.5	638,441
Temporary employment, field				31,000		31,000
Part-time employment field		2,490				
W. A. E. employment, field		97,356		41,555		41,555
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,435		5,877		2,437
All personal services, field		474,583		701,102		713,433
01 Personal services		564,991		826,955		841,312

Detailed informational schedule of obligations incurred under funds allotted from "Miscellaneous contributed funds, Department of Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For miscellaneous contributed funds received from States, local organizations, individuals, etc., deposited in the Treasury of the United States and made available for work under cooperative agreements			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous contributed funds, Department of Agriculture"	$8,091	$8,300	$8,300
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$8,091	$8,300	$8,300

Detailed informational schedule of obligations incurred under funds allotted from "Return of excess deposits for reproductions of photographs, mosaics, and maps." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refunds of moneys received for furnishing reproductions of aerial and other photographs, mosaics and maps, in excess of the cost of making such reproductions			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Return of excess deposits for reproduction of photographs, mosaics, and maps"	$1,802	$2,000	$2,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,802	$2,000	$2,000

Detailed informational schedule of obligations incurred under funds allotted from "Unclaimed moneys of individuals whose whereabouts are known, Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refunds of small excess payments (items of less than one dollar)			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Unclaimed moneys of individuals whose whereabouts are known, Agriculture"	$721	$744	$644
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$721	$744	$644

Working Funds, Agriculture, Production and Marketing Administration (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For inspection and grading of peanuts and investigation of methods of caring for grain in storage			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12,894		
Returned to Commodity Credit Corporation	−12,650		
Carried to surplus fund	−244		
Total obligations			

Total, Production and Marketing Administration, trust accounts:

Appropriated 1948, **$6,947,500** Estimate 1949, **$6,641,500**

COMMODITY EXCHANGE AUTHORITY

Administration, Commodity Exchange Act, Department of Agriculture—

Commodity Exchange Act: To enable the Secretary to carry into effect the provisions of the Commodity Exchange Act, as amended (7 U. S. C. 1–17a), including not to exceed $153,000 for personal services in the District of Columbia, $530,000. *(Department of Agriculture Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$530,000** Estimate 1949, **$530,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$530,000	$530,000
Comparative transfer from "Salaries and expenses, marketing services," Commodity Exchange Act	$505,368		
Total obligations	505,368	530,000	530,000
OBLIGATIONS BY ACTIVITIES			
1. Licensing	$33,208	$36,443	$36,443
2. Supervision of trading	270,557	312,024	312,024
3. Audits	115,200	104,289	104,289
4. Compliance investigations	77,313	77,234	77,234
Total obligations	505,368	530,000	530,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$418,620	$432,500	$439,300
02 Travel	10,681	14,000	15,000
03 Transportation of things	745	1,280	500
04 Communication services	9,696	8,500	8,000
05 Rents and utility services	47,987	52,900	51,200
07 Other contractual services	11,159	10,220	11,000
08 Supplies and materials	5,718	6,600	4,000
09 Equipment	762	3,800	1,000
Total obligations [1]	505,368	530,000	530,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Department of Agriculture grades:						
Grade 28. Rate of $10,000:						
Administrator	1	$10,000				
Grade 26. Range $9,975 to $10,000:						
Assistant administrator	1	9,975				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Administrator			1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant administrator			1	9,377	1	9,377
Assistant to administrator	1	8,340				
Agricultural economist	1	8,778				
Chief, trading and reports division			1	8,417	1	8,417
Grade 6. Range $7,102 to $8,060:						
Chief, license and rules division	1	7,516	1	7,820	1	7,820
Grade 5. Range $5,905 to $6,863:						
Futures trading analyst	2	13,007	2	13,228	2	13,353
Grade 2. Range $3,397 to $4,150	2	7,402	2	7,798	2	7,884
Grade 1. Range $2,545 to $3,397	2	6,669				

[1] Includes reimbursements to "Administrative expenses, Commodity Credit Corporation": 1947, $25,398.

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, compliance and trade practice division			1	$8,417	1	$8,417
Grade 13. Range $7,102 to $8,060:						
Chief, segregated funds division	1	$7,572	1	7,820	1	7,820
Executive officer	1	7,581	1	7,820	1	7,864
Grade 12. Range $5,905 to $6,863:						
Commodity exchange investigator	2	13,104	1	6,863	1	6,863
Grade 9. Range $4,150 to $4,902:						
Commodity quotations specialist	1	4,150	1	4,196	1	4,275
Administrative assistant	1	4,150	1	4,150	1	4,218
Grade 7. Range $3,397 to $4,150	5	16,639	3	10,964	3	11,728
Grade 5. Range $2,645 to $3,397	11	30,145	8	21,253	8	23,649
Grade 4. Range $2,394 to $2,845	2	5,315	4	9,782	3	8,319
Grade 3. Range $2,168 to $2,620	4	8,812	4	8,725	4	8,827
Grade 2. Range $1,954 to $2,394	1	1,954	1	2,018	1	2,108
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,850	1	1,936
Total permanent, departmental	41	169,931	35	150,518	34	153,075
Deduct lapses	9.2	39,501	1	1,881	2.2	4,171
Net permanent, departmental (average number, net salary)	31.8	130,430	34	148,637	31.8	148,904
Temporary employment, departmental		2,767		1,800		2,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		560		1,163		596
Overtime and holiday pay, departmental		731		900		1,000
All personal services, departmental		134,488		152,500		153,000
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Commodity exchange investigator	1	6,863	1	6,863	1	6,863
Chief accountant	2	13,007	2	13,247	2	13,474
Grade 11. Range $4,902 to $5,905:						
Commodity exchange investigator	2	10,556	2	10,627	2	10,835
Accountant	8	42,978	7	39,028	7	39,219
Grade 9. Range $4,150 to $4,902:						
Auditor	6	25,274	4	17,287	4	17,613
Grade 7. Range $3,397 to $4,150	5	17,864	5	17,985	5	18,129
Grade 5. Range $2,645 to $3,397	6	18,753	4	12,742	4	13,044
Grade 4. Range $2,394 to $2,845	17	45,725	16	44,789	16	45,638
Grade 3. Range $2,168 to $2,620	26	58,157	26	58,573	26	60,414
Grade 2. Range $1,954 to $2,394	5	10,553	5	11,436	6	13,251
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Commodity exchange supervisor	3	23,221	3	23,221	3	23,461
Grade 5. Range $5,905 to $6,863:						
Commodity exchange supervisor	4	27,212	3	20,541	3	20,819
Grade 4. Range $4,902 to $5,905:						
Commodity trading analyst	1	4,902	1	5,018	1	5,152
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,644	2	3,644	2	3,782
Total permanent, field	88	308,719	81	285,001	82	291,674
Deduct lapses	11.6	34,102	6.4	10,671	6.1	9,632
Net permanent, field (average number, net salary)	76.4	274,617	74.6	274,330	75.9	282,042
Temporary employment, field		5,733		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,020		2,070		1,058
Overtime and holiday pay, field		2,762		1,600		1,200
All personal services, field		284,132		280,000		286,300
01 Personal services		418,620		432,500		439,300

FARMERS' HOME ADMINISTRATION

Farmers' Home Administration, Department of Agriculture—

For expenses necessary, including personal services in the District of Columbia, to carry into effect the provisions of titles I, II, and the related provisions of title IV of the Bankhead-Jones Farm Tenant Act (7 U. S. C. 1000–1029), as amended, the Farmers' Home Administration Act of 1946 (Public Law 731), approved August 14, 1946, and Public Law 563, approved July 30, 1946, as follows:

Loans: Title I and section 43 *(including payments in lieu of taxes and taxes under section 50)*, $15,000,000; title II, [$60,000,000] *$75,000,000.*

[Mortgage insurance fund: For the establishment of the farm tenant mortgage insurance fund pursuant to title I, $1,000,000.]

Salaries and expenses: For the making and servicing of new loans, insuring mortgages, the servicing and collecting of loans made under prior authority, and the liquidation of assets transferred to Farmers' Home Administration pursuant to the Farmers' Home Administration Act of 1946, [$21,000,000] *$23,000,000, together with a transfer to this appropriation item of not to exceed $120,000 of the fees and administrative expense charges made available by subsections (d) and (e) of section 12 of the Bankhead-Jones Farm Tenant Act as amended. (Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$97,000,000** Estimate 1949, **$113,000,000**

FARMERS' HOME ADMINISTRATION—Continued

Farmers' Home Administration, Department of Agriculture—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$97,000,000	$113,000,000
Transferred to "Farm tenant-mortgage insurance fund, Farmers' Home Administration, Department of Agriculture"		−1,000,000	
Transferred from "Farm tenant-mortgage insurance administrative fund, Farmers' Home Administration, Department of Agriculture"			79,600
Total obligations		96,000,000	113,079,600
OBLIGATIONS BY ACTIVITIES			
1. Farm tenant loans		$15,000,000	$15,000,000
2. Production and subsistence loans		60,000,000	75,000,000
3. Salaries and expenses:			
(a) Farm tenancy (title I):			
(1) Making loans and insuring mortgages, assisting and servicing initial direct loans and insured mortgages		1,255,012	1,275,892
(2) Collecting, assisting, and servicing outstanding direct loans and insured mortgages		3,868,240	4,023,683
(b) Production and subsistence (title II):			
(1) Making loans, assisting and servicing initial loans		3,321,823	4,978,966
(2) Collecting, assisting, and servicing outstanding loans		12,554,925	12,801,059
Total obligations		96,000,000	113,079,600
OBLIGATIONS BY OBJECTS			
01 Personal services		$17,306,195	$19,160,432
02 Travel		2,090,000	2,370,843
03 Transportation of things		118,200	78,200
04 Communication services		199,000	211,810
05 Rents and utility services		828,910	809,500
06 Printing and binding		117,000	117,000
07 Other contractual services		222,030	224,295
08 Supplies and materials		83,025	86,120
09 Equipment		35,640	21,400
16 Investments and loans		75,000,000	90,000,000
Total obligations		96,000,000	113,079,600

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Department of Agriculture grades:						
Grade 29. Rate of $10,000:						
Administrator			1	$10,000	1	$10,000
Grade 28. Rate of $10,000:						
Deputy administrator			1	10,000	1	10,000
Grade 27. Rate of $10,000:						
Assistant administrator			2	20,000	2	20,000
Grade 26. Range $9,975 to $10,000:						
Assistant administrator			1	10,000	1	10,000
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Budget officer			1	8,778	1	8,927
Chief, examination division			1	8,927	1	9,077
Chief, farm debt adjustment section			1	8,429	1	8,579
Chief, finance division			1	8,180	1	8,329
Chief, loan and collection section			1	8,180	1	8,329
Chief personnel officer			1	8,378	1	8,478
Special assistant to the administrator			1	8,180	1	8,329
Grade 13. Range $7,102 to $8,060:						
Assistant budget officer			1	7,342	1	7,542
Assistant chief, examination division			2	14,522	2	14,921
Assistant chief, farm debt adjustment section			2	15,162	2	15,288
Assistant chief, finance division			2	14,204	2	14,444
Assistant chief, loan and collection section			2	14,204	2	14,484
Assistant chief personnel officer			1	7,262	1	7,341
Chief administrative analyst			1	7,401	1	7,581
Chief, administrative services division			1	7,581	1	7,820
Chief, health services section			1	7,581		
Chief, insured mortgage section			1	7,102	1	7,222
Chief, security services section			1	8,060	1	8,060
Chief, training section			1	8,060	1	8,060
Special assistant to the administrator			1	7,102	1	7,321
Grade 12. Range $5,905 to $6,863:						
Administrative officer			1	6,443	1	6,749
Agriculture credit specialist			2	11,810	2	12,050
Assistant chief, administrative services division			1	5,944	1	6,143

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Assistant chief, security services section			1	$6,384	1	$6,623
Assistant field representative			4	25,317	4	25,955
Assistant to director, production loan division			1	6,863	1	6,863
Chief, administrative accounting section			1	6,384	1	6,603
Chief, allotment and control section			1	6,184	1	6,384
Chief, classification section			1	6,304	1	6,422
Chief, employment section			1	6,384	1	6,603
Chief, estimates section			1	6,063	1	6,183
Chief, examination clearance section			1	6,384	1	6,623
Chief, fund accounting section			1	5,905	1	6,025
Field personnel representative			4	25,675	4	26,631
Liquidation specialist			1	6,623	1	6,863
Management analyst			1	6,345	1	6,384
Grade 11. Range $4,902 to $5,905:						
Administrative officer			2	10,432	2	10,808
Agriculture credit specialist			2	10,557	2	10,934
Assistant chief, administrative accounting section			1	5,404	1	5,634
Assistant chief, allotment control section			1	5,320	1	5,446
Assistant chief, classification section			2	11,057	2	11,245
Assistant chief, employment section			2	11,245	2	11,371
Assistant chief, estimates section			1	4,923	1	5,153
Assistant chief, fund accounting section			2	11,810	2	11,810
Chief, communications and records section			1	5,090	1	5,216
Chief, correspondence section			1	5,467	1	5,717
Chief, departmental services section			1	5,463	1	5,653
Chief, equipment and supply section			1	5,090	1	5,216
Examination reviewer			2	11,810	2	11,810
Examiner			1	5,905	1	5,905
Liquidation specialist			1	5,341	1	5,404
Procedure analyst			2	10,683	2	10,934
Grade 9. Range $4,150 to $4,902:						
Accounting supervisor			8	36,550	8	37,425
Administrative assistant			2	8,978	2	9,228
Agriculture credit specialist			1	4,358	1	4,483
Assistant chief, communications and records section			1	4,306	1	4,431
Assistant chief, departmental services section			1	4,285	1	4,410
Associate information specialist			1	4,484	1	4,609
Budget analyst			2	8,685	2	8,935
Budget specialist			2	8,840	2	9,090
Chief, disciplinary unit			1	4,902	1	4,902
Examination reviewer			1	4,526	1	4,651
Forms analyst			1	4,526	1	4,651
Chief, management and utilization unit			1	4,651	1	4,776
Chief, procurement and sales unit			1	4,526	1	4,651
Personnel assistant			1	4,505	1	4,630
Position classifier			2	9,155	2	9,405
Procedure analyst			4	18,135	4	18,635
Procedure and reports specialist			1	4,306	1	4,431
Property insurance specialist			1	4,400	1	4,525
Records analyst			1	4,516	1	4,640
Supervisor, contract accounts unit			2	9,402	2	9,402
Supervisor, investigation unit			1	4,526	1	4,651
Supervisor, liquidation accounts unit			1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526			2	7,995	2	8,245
Grade 7. Range $3,397 to $4,150			26	97,118	25	95,970
Grade 6. Range $3,021 to $3,773			6	19,880	6	20,630
Grade 5. Range $2,645 to $3,397			34	104,220	34	107,170
Grade 4. Range $2,394 to $2,945			50	131,297	50	133,575
Grade 3. Range $2,268 to $2,620			44	104,988	44	107,988
Grade 2. Range $1,954 to $2,394			1	2,038	1	2,111
Grade 1. Range $1,756 to $2,168			1	2,168	1	2,168
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director, farm ownership division			1	9,975	1	10,000
Director, production loan division			1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director, farm ownership division			1	8,678	1	8,828
Field representative			4	34,590	4	35,262
Grade 6. Range $7,102 to $8,060:						
Chief, farm and home management section			1	7,102	1	7,222
Chief, information division			1	7,102	1	7,341
Chief, insurance section			1	7,342	1	7,502
Chief, loan management			1	7,102	1	7,222
Chief, supervision section			1	7,102	1	7,341
Farm appraisal specialist			1	7,181	1	7,341
Farm ownership engineer			1	8,060	1	8,060
Home economist			1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Agricultural economist			1	6,404	1	6,623
Assistant chief, individual supervision section			1	5,905	1	6,025
Assistant chief, supervision section			1	5,905	1	6,085
Chief, analysis section			1	6,145	1	6,384
Chief, statistics section			1	6,384	1	6,504
Farm management specialist			1	6,384	1	6,623
Information specialist			1	6,144	1	6,363
Loan servicing officer			1	6,863	1	6,863

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Assistant chief, statistics section			1	$5,467	1	$5,655
Chief, space management section			1	5,445	1	5,529
Farm ownership loan specialist			1	4,902	1	5,111
Home economist			1	4,902	1	5,060
Information specialist			2	10,388	2	10,880
Loan making specialist			1	5,060	1	5,320
Grade 3. Range $4,150 to $4,902:						
Architectural engineer			1	4,191	1	4,316
Grade 2. Range $3,397 to $4,150			3	11,665	3	11,915
Grade 1. Range $2,645 to $3,397			1	3,001	1	3,126
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			1	2,111	1	2,184
Grade 3. Range $1,822 to $2,168			2	3,812	2	3,953
Total permanent, departmental			313		311	
				1,370,354		1,390,212
Deduct lapses			0.8	2,493	1	3,466
Net permanent, departmental (average number, net salary)			312.2		310	
				1,367,861		1,386,752
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,540		5,340
All personal services, departmental				1,378,401		1,392,092
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Area director, examination division			4	26,544	4	30,322
Area finance manager			4	30,225	4	30,962
State director			40	297,302	40	304,153
Grade 12. Range $5,905 to $6,863:						
Assistant area director, examination division			4	24,219	4	24,692
Assistant State director			3	18,673	2	13,008
Chief accountant			4	25,577	4	25,960
Chief, administrative services			4	25,297	4	25,776
Resident director, examination division			2	12,567	2	12,872
Grade 11. Range $4,902 to $5,905:						
Assistant chief, administrative services			1	5,404		
Chief, accounting section			12	66,616	12	67,512
Chief, administrative management division			21	111,344	21	112,556
Examiner			16	85,513	16	87,646
Loan servicing specialist			38	198,738	38	204,200
Grade 9. Range $4,150 to $4,902:						
Accounting supervisor			21	97,800	21	99,800
Administrative assistant			1	4,526	1	4,651
Chief, administrative management division			1	4,316	1	4,441
Chief, communications and records management section			3	13,629	3	13,879
Chief, equipment and supply management section			4	18,292	4	18,667
Chief, space management section			3	13,609	3	13,859
Collection officer			2	8,320	2	8,445
Examiner			16	72,487	16	73,977
Loan servicing specialist			21	97,092	21	98,792
Personnel assistant			4	18,856	4	19,106
Grade 7. Range $3,397 to $4,150			99	380,657	99	391,348
Grade 5. Range $2,645 to $3,397			256	783,474	256	808,530
Grade 4. Range $2,394 to $2,845			295	772,873	295	791,876
Grade 3. Range $2,168 to $2,620			1,665		1,800	
				3,938,176		4,353,115
Grade 2. Range $1,954 to $2,394			298	631,750	298	650,453
Grade 1. Range $1,756 to $2,168			7	13,390	7	13,908
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, farm ownership operations			11	68,048	11	70,083
Chief, production loan operations			11	69,944	11	71,263
Chief, program operations			23	143,261	23	146,097
Territorial supervisor			1	6,623	1	6,823
Grade 4. Range $4,902 to $5,905:						
Farm management specialist			1	5,905		
Farm ownership engineer			4	22,242	4	22,794
Farm ownership specialist			32	173,422	32	177,339
Field representative			123	656,500	129	706,920
Home management supervisor			3	15,981	3	16,274
Grade 3. Range $4,150 to $4,902:						
County supervisor			39	171,267	40	180,256
Farm ownership engineer			36	162,706	36	166,421
Farm ownership specialist			36	158,928	36	161,566
Home management supervisor			23	104,681	23	107,136
Grade 2. Range $3,397 to $4,150			1,345		1,479	
				5,079,719		5,708,986
Grade 1. Range $2,645 to $3,397			321		490	
				988,863		1,437,383
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			14	34,581	14	35,607
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			2	4,159	2	4,205
Grade 3. Range $1,822 to $2,168			7	13,371	7	13,701
Grade 2. Range $1,690 to $2,020			5	8,582	5	8,765
Total permanent, field			4,886		5,328	
				15,657,744		17,346,277
Deduct lapses			120.2		78.4	
				322,317		231,080
Net permanent, field (average number, net salary)			4,765.8		5,249.6	
				15,335,427		17,115,197
W. A. E. employment, field				392,570		503,270

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—CON.			
Regular pay in excess of 52-week base, 5 U. S. C. 944		$120,100	$66,500
Additional pay for foreign service, field		79,697	83,373
All personal services, field		15,927,794	17,768,340
01 Personal services		17,306,195	19,160,432

Cancellation of Notes, Farmers' Home Administration—

[All rights, interests, obligations, and duties of the Reconstruction Finance Corporation arising out of loans made or authorized to be made to the Secretary of Agriculture for the purpose of making rural rehabilitation and farm tenancy loans in accordance with the Department of Agriculture Appropriation Act of 1947 and prior appropriations and loans under the Farmers Home Administration Act of 1946 are, as of the close of June 30, 1947, vested in the Secretary of the Treasury; the Reconstruction Finance Corporation is authorized and directed to transfer, as of the close of June 30, 1947, to the Secretary of the Treasury and the Secretary of the Treasury is authorized and directed to receive all loans outstanding on that date, plus accrued unpaid interest, therefore made to the Secretary under the provisions of the Acts named above, and all notes and other evidences thereof and all obligations constituting the security therefor. The Secretary of the Treasury shall cancel notes of the Reconstruction Finance Corporation, and sums due and unpaid upon or in connection with such notes at the time of such cancellation, in an amount equal to the unpaid principal of the loans so transferred, plus accrued unpaid interest through June 30, 1947. Subsequent to June 30, 1947, the Reconstruction Finance Corporation shall make no further loans or advances to the Secretary and the Secretary of the Treasury is hereby authorized and directed, in lieu of the Reconstruction Finance Corporation, to lend or advance to the Secretary, in accordance with the provisions of the Acts referred to any unobligated or unadvanced balances of the sums which the Reconstruction Finance Corporation has theretofore been authorized and directed to lend to the Secretary. For the purpose of making such loans or advances, the Secretary of the Treasury is authorized to use as a public-debt transaction the proceeds from the sale of any securities issued under the Second Liberty Bond Act, as amended, and the purposes for which securities may be issued under that Act are extended to include such loans or advances to the Secretary of Agriculture. Repayments to the Secretary of Treasury on such loans or advances shall be treated as a public-debt transaction of the United States.] (*Department of Agriculture Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Cancellation of notes of the Reconstruction Finance Corporation		$40,367,816	
OBLIGATIONS BY OBJECTS			
16 Investments and loans		$40,367,816	

Loans, Grants, and Rural Rehabilitation, Department of Agriculture—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$24,000,000		
Transferred to—			
"Salaries and expenses, division of disbursement, Treasury Department"	−72,017		
"Printing and binding, division of disbursement, Treasury Department"	−924		
"Salaries and expenses, Office of Treasurer of United States"	−560		
"Printing and binding, Office of Treasurer of United States"	−50		
Transferred from—			
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	2,095,000		
"Farmers' crop production and harvesting loans, Department of Agriculture"	250,000		
Received by loan from Reconstruction Finance Corporation	69,963,201		
Reimbursements for services performed	42,594		
Total available for obligation	96,277,154		
Unobligated balance, estimated savings	−50,425		
Total obligations	96,226,729		

FARMERS' HOME ADMINISTRATION—Continued

Loans, Grants, and Rural Rehabilitation, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Salaries and expenses:			
(a) Making loans, assisting and servicing initial loans	$3,132,822		
(b) Collecting, assisting, and servicing outstanding loans	23,045,878		
2. Grants	42,324		
3. Loans	69,963,201		
4. Services performed (reimbursements)	42,504		
Total obligations	96,226,729		
OBLIGATIONS BY OBJECTS			
01 Personal services	$22,356,590		
02 Travel	2,167,520		
03 Transportation of things	96,285		
04 Communication services	215,147		
05 Rents and utility services	801,376		
06 Printing and binding	227,208		
07 Other contractual services	260,573		
08 Supplies and materials	88,986		
09 Equipment	7,519		
11 Grants, subsidies, and contributions	42,324		
16 Investments and loans	69,963,201		
Total obligations	96,226,729		

Farm Tenancy, Department of Agriculture—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,804,000		
Transferred to—			
"Salaries and expenses, division of disbursement, Treasury Department"	−3,783		
"Printing and binding, division of disbursement, Treasury Department"	−50		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	300,000		
Received by loan from "Reconstruction Finance Corporation"	45,467,807		
Reimbursements for services performed	17		
Total available for obligation	48,567,991		
Unobligated balance, estimated savings	−14,442		
Total obligations	48,553,549		
OBLIGATIONS BY ACTIVITIES			
1. Salaries and expenses	$3,085,725		
2. Loans	45,467,807		
3. Services performed (reimbursements)	17		
Total obligations	48,553,549		
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,537,276		
02 Travel	444,543		
03 Transportation of things	3,730		
04 Communication services	12,118		
05 Rents and utility services	57,296		
07 Other contractual services	1,661		
08 Supplies and materials	29,105		
09 Equipment	12		
16 Investments and loans	45,467,807		
Total obligations	48,553,549		

Farmers' Crop Production and Harvesting Loans, Farmers' Home Administration, Department of Agriculture—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000,000		
Prior year balance available	6,933,279		
Collections, principal and interest	16,647,235		
Transferred to—			
"Salaries and expenses, Farm Credit Administration, Department of Agriculture"	−102,015		
Transferred to—Continued			
"Loans, grants, and rural rehabilitation, Department of Agriculture"	−$250,000		
Reimbursements for services performed	54,785		
Total available for obligation	28,283,284		
Unobligated balance, estimated savings	−1,382,240		
Total obligations	26,901,044		
OBLIGATIONS BY ACTIVITIES			
1. Salaries and expenses	$6,058,622		
2. Loans	20,787,637		
3. Services performed (reimbursements)	54,785		
Total obligations	26,901,044		
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,032,224		
02 Travel	496,838		
03 Transportation of things	154,080		
04 Communication services	13,131		
05 Rents and utility services	207,547		
06 Printing and binding	929		
07 Other contractual services	155,057		
08 Supplies and materials	12,581		
09 Equipment	41,017		
11 Grants, subsidies, and contributions	3		
16 Investments and loans	20,787,637		
Total obligations	26,901,044		

Farm Tenant-Mortgage Insurance Fund, Farmers' Home Administration, Department of Agriculture (Revolving Fund)—

NOTE.—This account has been established pursuant to section 11 (a) of the Farmers' Home Administration Act of 1946, approved August 14, 1946 (Public Law 731), which authorized the appropriation of not to exceed $25,000,000 for the establishment of such fund. The sum of $1,000,000 was provided in the Department of Agriculture Appropriation Act, 1948, for the establishment of such fund. This amount is to be supplemented by one-half of the charges collected from the mortgagors of insured mortgages. All of the above amounts are available to the Secretary of Agriculture for payments with respect to insured mortgages under sections 12 and 13 of said act.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available			$1,050,000
Transferred from "Farmers' Home Administration, Department of Agriculture"		$1,000,000	
Payments received from non-Federal sources:			
Estimated receipts from insurance of farm tenant-mortgages, insurance premiums		50,000	93,000
Estimated receipts on installments paid from fund to mortgagee			2,000
Total available for obligation		1,050,000	1,145,000
Balance available in subsequent year		−1,050,000	−1,141,000
Total obligations			4,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities			$4,000

Farm Tenant-Mortgage Insurance Administrative Fund, Farmers' Home Administration, Department of Agriculture—

NOTE.—This account has been established pursuant to section 12 (c) (2) of title I of the Farmers' Home Administration Act of 1946, approved August 14, 1946 (Public Law 731), which provides that one-half of the original and annual charges collected from insured mortgagors and such initial fees for inspection, appraisal, and other charges as the Secretary of Agriculture finds necessary shall be deposited in the Treasury to the credit of the Secretary of Agriculture for administrative expenses in carrying out the provisions of said act relating to mortgage insurance.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available			$79,600
Transferred to "Farmers' Home Administration, Department of Agriculture"			−79,600
Payments received from non-Federal sources (estimated receipts from insurance of farm tenant mortgages):			
Administrative expense charges		$50,000	93,000
Fees for inspection, appraisal, etc		29,600	29,600
Total available for obligation		79,600	122,600
Balance available in subsequent year		−79,600	−122,600
Total obligations			

Water Facilities, Arid and Semiarid Areas

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture—

To carry into effect the provisions of the Act to promote conservation in the arid and semiarid areas of the United States by aiding in the development of facilities for water storage and utilization, approved August 28, 1937, as amended (16 U. S. C. 590r–590x, 590z–5), $1,750,000, of which not to exceed $11,000 may be expended for personal services in the District of Columbia. (*Department of Agriculture Appropriation Act, 1948.*)

Appropriated 1948, **$1,750,000** Estimate 1949, **$1,750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,750,000	$1,750,000	$1,750,000
Unobligated balance, estimated savings	−5,710		
Total obligations	1,744,290	1,750,000	1,750,000
OBLIGATIONS BY ACTIVITIES			
1. Salaries and expenses	$240,734	$237,960	$241,200
2. Loans	1,503,556	1,512,040	1,508,800
Total obligations	1,744,290	1,750,000	1,750,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$200,990	$188,812	$192,052
02 Travel	38,536	43,038	43,038
03 Transportation of things	1	360	360
04 Communication services	382	450	450
07 Other contractual services	88	2,680	2,680
08 Supplies and materials	737	2,620	2,620
16 Investments and loans	1,503,556	1,512,040	1,508,800
Total obligations	1,744,290	1,750,000	1,750,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,882	1	$3,011	1	$3,136
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, water facilities section	1	7,102	1	7,262	1	7,362
Net permanent, departmental (average number, net salary)	2	9,984	2	10,273	2	10,498
Regular pay in excess of 52-week base, 5 U. S. C. 944		38		80		40
All personal services, departmental		10,022		10,353		10,538
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,430				
Grade 3. Range $2,168 to $2,620	6	13,866	11	26,667	11	27,342
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Water facilities engineer	1	6,055	2	12,470	2	12,708
Water facilities specialist	2	11,852				
Grade 4. Range $4,902 to $5,905:						
Water facilities engineer	5	25,735	7	35,945	7	36,699
Water facilities specialist	1	5,120	6	32,087	6	32,864
Grade 3. Range $4,150 to $4,902:						
Water facilities engineer	10	44,330	4	17,571	4	18,071
Water facilities specialist	16	70,544	2	9,124	2	9,374
Grade 2. Range $3,397 to $4,150	5	17,845	11	42,940	11	43,940
Total permanent, field	47	197,978	43	176,804	43	180,968
Deduct lapses	2.8	9,190	0.6	1,905	0.6	1,979
Net permanent, field (average number, net salary)	44.2	188,788	42.4	174,899	42.4	179,019
W. A. E. employment, field		1,490		2,200		1,800
Regular pay in excess of 52-week base, 5 U. S. C. 944		690		1,360		693
All personal services, field		190,968		178,459		181,514
01 Personal services		200,990		188,812		192,052

Total, Farmers' Home Administration, annual appropriations, general accounts:

Appropriated 1948, **$98,750,000** Estimate 1949, **$114,750,000**

Trust accounts:

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farmers' Home Administration—

Receipts 'derived from the operation of any resettlement project or any rural rehabilitation project for resettlement purposes are covered into the Treasury and constitute a special trust fund, which shall be available to the Farmers' Home Administration for payments in lieu of taxes to States, political subdivisions, and local taxing units and for any other expenditures for operation and maintenance (including insurance) of such projects. (*40 U. S. C. 431–434; Act of Aug. 14, 1946, Public Law 731.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$175,472		
Prior year funds available	1,489,074	$1,232,775	$890,275
Total available for obligation	1,664,546	1,232,775	890,275
Balance available in subsequent year	−1,232,775	−890,275	−675,555
Total obligations	431,771	342,500	214,720
OBLIGATIONS BY OBJECTS			
01 Personal services	$375,148	$312,319	$201,589
02 Travel	16,190	20,806	10,531
04 Communication services	233	100	100
05 Rents and utility services	6,893	3,500	
07 Other contractual services	16,715	2,575	1,000
Insurance premiums	2,650		
08 Supplies and materials	1,894	1,000	400
11 Grants, subsidies, and contributions	8,211	2,200	1,100
13 Refunds, awards, and indemnities	3,837		
Total obligations	431,771	342,500	214,720

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant regional director	1	$7,639				
Liquidation specialist	1	7,290				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,226				
Chief, liquidation and sales section	1	6,129				
Grade 11. Range $4,902 to $5,905:						
Business analyst	1	4,902				
Chief, management accounting section	4	20,744	2	$10,934	2	$11,310
Community manager	1	5,905				
Cooperative accountant	1	5,170				
Liquidation specialist	4	21,058	2	10,807	2	10,933
Grade 9. Range $4,150 to $4,902:						
Chief, management accounting section	1	4,325				
Community manager	1	4,539				
Liquidation specialist	1	4,848	1	4,902	1	4,902
Supervisor, liquidation accounts unit			2	9,804	2	9,804
Grade 7. Range $3,397 to $4,150	8	30,096	4	15,670	4	16,045
Grade 5. Range $2,645 to $3,397	9	26,377	4	13,389	4	13,514
Grade 4. Range $2,394 to $2,845	9	23,460	5	13,467	5	15,692
Grade 3. Range $2,168 to $2,620	34	77,588	42	101,866	25	62,025
Grade 2. Range $1,954 to $2,394	5	10,475	2	4,650	2	4,725
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, group supervision section	2	12,286				
Chief, loan servicing section	1	6,165				
Grade 4. Range $4,902 to $5,905:						
Assistant chief, farm ownership section	1	5,194				
Assistant chief, group supervision section	1	5,363				
Civil engineer	1	5,895				
District supervisor	1	5,215				
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,515				
County supervisor	5	22,460	3	14,214	2	9,360
Engineer	1	4,546				
Farm ownership specialist	2	8,697				
Grade 2. Range $3,397 to $4,150	11	40,590	27	106,346	11	44,088
Grade 1. Range $2,645 to $3,397	2	5,856				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,264				
Grade 5. Range $2,394 to $2,845	1	2,651				
Grade 4. Range $2,168 to $2,620	1	2,163				
Grade 3. Range $1,954 to $2,394	1	2,153				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,601	1	2,695		
Total permanent, field	117	406,516	95	308,744	60	200,598
Deduct lapses	6.2	32,950			0.1	81
Add terminal leave in excess of lapses			0.6	599		
Net permanent, field (average number, net salary)	110.8	373,566	95.6	309,343	59.9	200,517
W. A. E. employment, field		188		600		300
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,228		2,376		772
Overtime and holiday pay, field		166				
01 Personal services		375,148		312,319		201,589

State Rural Rehabilitation Corporation Funds, Farmers' Home Administration—

For State rural rehabilitation corporation funds, deposited in trust in the Treasury of the United States and made available for rural rehabilitation purposes within the respective States under

FARMERS' HOME ADMINISTRATION—Continued

Trust accounts—Continued

State Rural Rehabilitation Corporation Funds, Farmers' Home Administration—Continued

individual agreements with corporation directorates transferring such funds in trust to the Department of Agriculture. (*5 U. S. C. 67, 563.*)

Appropriated (est.) 1948, **$11,000,000** Estimate 1949, **$9,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,447,574	$11,000,000	$9,500,000
Prior year balance available	3,031,951	5,211,753	6,438,053
Total available for obligation	19,479,525	16,211,753	15,938,053
Balance available in subsequent year	−5,211,753	−6,438,053	−6,791,053
Total obligations	14,267,772	9,773,700	9,147,000
OBLIGATIONS BY ACTIVITIES			
1. Salaries and expenses	$1,128,526	$1,167,870	$1,043,275
2. Rural rehabilitation projects	23,711	5,830	3,725
3. Loans	13,115,535	8,600,000	8,100,000
Total obligations	14,267,772	9,773,700	9,147,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,036,983	$1,049,252	$936,905
02 Travel	96,950	118,650	106,370
05 Rents and utility services	64		
07 Other contractual services	17,021	5,400	3,625
Insurance premiums	438	128	
08 Supplies and materials	455	270	100
13 Refunds, awards, and indemnities	226		
16 Investments and loans	13,115,535	8,600,000	8,100,000
Total obligations	14,267,772	9,773,700	9,147,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	87,540				
Grade 5. Range $2,645 to $3,397	1	2,645				
Grade 4. Range $2,394 to $2,845	3	7,674				
Grade 3. Range $2,168 to $2,620	133	307,097	146	$345,318	120	$292,330
Grade 2. Range $1,954 to $2,394	8	16,264	7	14,632	7	15,144
Professional service:						
Grade 3. Range $4,150 to $4,902:						
County supervisor	3	13,275	4	18,466	4	18,802
Project engineer	1	4,405				
Grade 2. Range $3,397 to $4,150	175	640,325	160	620,068	142	567,716
Grade 1. Range $2,645 to $3,397	18	52,794	14	42,010	14	43,135
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	9	22,887				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,069				
Total permanent, field	354	1,076,975	331	1,040,434	287	937,127
Deduct lapses	16.3	43,770			1.1	3,812
Add terminal leave in excess of lapses			1.2	818		
Net permanent, field (average number, net salary)	337.7	1,033,205	332.2	1,041,252	285.9	933,315
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,778		8,000		3,590
01 Personal services		1,036,983		1,049,252		936,905

Drainage District Assessments on Acquired Lands, Farmers' Home Administration—

For deposit of funds received from vendors of land as a reserve fund to provide for payment of drainage assessments against said lands.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$21,654	$5,294	$5,288
Balance available in subsequent year	−5,294	−5,288	−5,282
Total obligations	16,360	6	6
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions (drainage taxes)	$16,360	$6	$6

Liquidation of Deposits, Reserve for Maintenance and Repair, Lease and Purchase Agreements, Farmers' Home Administration—

For deposit of funds received by the Farmers' Home Administration from purchasers of property as deposits to a reserve fund for maintenance and repair of the property, to be held in trust for the purchaser in accordance with the provision of the lease and purchase agreement.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50		
Prior year balance available	506	$6	
Total available for obligation	556	6	
Balance available in subsequent year	−6		
Total obligations	550	6	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$550	$6	

Liquidation of Deposits, Lease and Purchase Contracts, Farmers' Home Administration—

For deposit of funds received by the Farmers' Home Administration from purchasers of property as deposits toward the purchase price, to be held in trust until full payment is made, or until determination is made as to the proper disposition thereof, in accordance with the provisions of the lease and purchase contract.

Appropriated (estimate) 1948, **$20,000** Estimate 1949, **$5,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$54,272	$20,000	$5,000
Prior year balance available	137,493	69,955	68,955
Total available for obligation	191,342	89,955	74,955
Balance available in subsequent year	−69,955	−69,955	−69,955
Total obligations	121,810	20,000	5,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$121,810	$20,000	$5,000

Detailed informational schedule of obligations incurred under funds allotted from "Unclaimed moneys of individuals whose whereabouts are known, Agriculture." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For refunding small sums of excess repayments on loans			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$9,063	$9,112	$9,062
Allotted from "Unclaimed moneys of individuals whose whereabouts are known, Agriculture"	49		
Total available for obligation	9,112	9,112	9,062
Balance available in subsequent year	−9,112	−9,062	−9,012
Total obligations		50	50
OBLIGATIONS BY OBJECTS			
3 Refunds, awards, and indemnities		$50	$50

Total, Farmers' Home Administration, trust accounts:

Appropriated 1948, **$11,020,000** Estimate 1949, **$9,505,000**

RURAL ELECTRIFICATION ADMINISTRATION

To carry into effect the provisions of the Rural Electrification Act of 1936, approved May 20, 1936, as amended (7 U. S. C. 901–915, *as amended by the Act of July 30, 1947 (Public Law 266)*), as follows:

Salaries and Expenses, Rural Electrification Administration, Department of Agriculture—

Salaries and expenses: For administrative expenses, including personal services in the District of Columbia; not to exceed $500 for

newspapers; and not to exceed $500 for financial and credit reports; $5,000,000. *(5 U. S. C. 511–512—establishing the Department of Agriculture; 7 U. S. C. 901–915—establishing the Rural Electrification Administration. The foregoing citations apply to all appropriation items under the Administration; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$5,000,000** Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000,000	$5,000,000	$5,000,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−943		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	550,000		
Reimbursements for services performed	107		
Total available for obligation	5,549,164	5,000,000	5,000,000
Unobligated balance, estimated savings	−21,300		
Total obligations	5,527,864	5,000,000	5,000,000
OBLIGATIONS BY ACTIVITIES			
1. Project development and allotment activities	$1,114,060	$1,037,869	$1,037,869
2. Construction assistance and technical operating assistance:			
(a) Construction assistance to cooperatives	1,075,956	1,045,829	1,045,829
(b) Technical operating assistance to cooperatives	378,038	221,840	221,840
3. Management assistance to cooperatives	838,399	762,189	762,189
4. Auditing, loan accounting, and collecting	1,116,019	1,060,019	1,060,019
5. Technical standardization	150,309	144,150	144,150
6. Internal administrative services:			
(a) Property, administrative accounting, statistical mapping, and other office services	329,315	300,098	300,098
(b) Secretarial services and stenographic pool	173,328	130,829	130,829
7. General administration:			
(a) Executive management	237,366	202,022	202,022
(b) Informational services	114,967	95,155	95,155
8. Services performed (reimbursement)	107		
Total obligations	5,527,864	5,000,000	5,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,546,995	$4,019,000	$4,019,000
02 Travel	719,389	738,000	738,000
03 Transportation of things	28,399	20,000	20,000
04 Communication services	75,024	76,000	76,000
05 Rents and utility services	9,366	11,000	11,000
07 Other contractual services	51,775	56,000	56,000
08 Supplies and materials	50,309	60,000	60,000
09 Equipment	46,407	20,000	20,000
Total obligations	5,527,864	5,000,000	5,000,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, finance division	1	$8,617	1	$8,778	1	$9,054
Executive officer	1	8,180	1	8,421	1	8,559
Legislative consultant	1	8,180	1	8,283	1	8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer	2	14,219	2	11,058	1	7,378
Assistant chief, finance division	2	14,423	1	7,148	1	7,342
Chief, administrative services division	1	7,111	1	7,342	1	7,461
Chief, personnel division	1	7,452	1	7,581	1	7,802
Industrial engineer	1	7,102	1	7,102	1	7,102
Regional head, applications and loans division	10	71,958	10	73,407	10	75,486
Regional head, management division	10	73,277	10	74,152	10	75,819
Systems equipment and refrigeration specialist	1	7,350	1	7,434	1	7,581
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905				
Assistant chief, administrative services division	1	5,905				
Assistant chief, personnel division	1	5,914	1	6,145	1	6,264
Assistant regional head, applications and loans division	10	59,972	2	12,289	2	12,666
Assistant regional head, management division	10	61,944				
Assistant to the chief, applications and loans division			1	6,145	1	6,273
Assistant to the chief, engineering division	1	5,905	1	5,905	1	6,144
Assistant to the chief, management division	1	5,905	1	6,016	1	6,145
Head, current information section	1	5,905				
Head, editorial section	1	6,281				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 12. Range $5,905 to $6,863—Con.						
Head, planning and allotment control section	1	$6,255	1	$6,384	1	$6,605
Head, training, safety, and health section	1	5,905	1	5,905	1	5,905
Industrial engineer	1	5,905	1	5,905	1	6,905
Information specialist	1	5,998				
Regional head, finance division	10	60,713	10	62,348	10	63,996
Grade 11. Range $4,902 to $5,905:						
Administrative officer	12	62,919	11	57,809	11	59,788
Assistant head, planning and allotment control section	1	5,336	1	5,452	1	5,654
Assistant to the chief, finance division	3	15,346	1	5,404	1	5,568
Head, classification and organization section	1	4,902	1	4,941	1	5,153
Head, employment section	1	4,998	1	5,153	1	5,365
Information specialist	2	10,329				
Installation loans specialist	1	5,137	1	5,404	1	5,597
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,701				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	6	26,435	5	22,730	5	23,333
Assistant performance analyst	1	4,150				
Head, communications and records management section	1	4,330				
Head, internal accounting and travel section	1	4,521	1	4,641	1	4,762
Head, production control section	1	4,179	1	4,299	1	4,420
Head, property and space management section	1	4,198	1	4,902	1	4,902
Head, vise unit	1	4,153	1	4,198	1	4,318
Information assistant	2	8,371				
Personnel technician	2	8,704	2	8,945	2	9,187
Pole inspector	1	4,150				
Position classifier	2	8,299	1	4,227	1	4,347
Regional analyst	11	49,359	10	46,729	10	47,814
Regional examiners	11	46,790	10	44,235	10	45,441
Grade 8. Range $3,773 to $4,526	2	7,591	1	3,884	1	4,005
Grade 7. Range $3,397 to $4,150	60	211,670	49	177,641	49	183,086
Grade 6. Range $3,021 to $3,773	13	39,082	13	40,450	13	42,017
Grade 5. Range $2,645 to $3,397	101	274,014	101	282,253	100	290,849
Grade 4. Range $2,394 to $2,845	125	307,538	108	271,255	106	272,631
Grade 3. Range $2,238 to $2,620	147	360,629	115	259,657	115	264,053
Grade 2. Range $1,954 to $2,394	25	49,279	9	18,156	9	18,562
Grade 1. Range $1,756 to $2,168	2	3,587	2	3,644	2	3,644
Professional and scientific:						
Grade 7. Range $8,180 to $9,377:						
Program analyst	1	8,985	1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Agricultural administrator	1	7,221	1	7,342	1	7,516
Engineer	4	29,851	3	22,171	2	15,401
Head, acquisition section	1	7,102	1	7,249	1	7,360
Head, construction cost analyses section	1	7,453	1	8,060	1	8,060
Head, consumers service section	1	7,672				
Head, cooperative extension section	1	7,102	1	7,102	1	7,332
Head, distribution systems section	1	7,572	1	7,682	1	7,820
Head, economic analysis section	1	7,314	1	7,424	1	7,581
Head, electrical facilities section	1	7,102	1	7,314	1	7,388
Head, generation and transmission section	1	7,581	1	7,811	1	7,922
Head, new developments section	1	7,572	1	7,682	1	7,820
Head, press and radio service section	1	7,469	1	7,682	1	7,820
Head, publications and exhibit service section	1	7,102	1	7,102	1	7,314
Insurance specialist	1	7,102	1	7,102	1	7,102
Labor relations specialist	1	7,295	1	7,102	1	7,102
Rate specialist	1	7,176	1	7,342	1	7,526
Regional construction engineer	10	73,542	10	74,031	10	75,893
Grade 5. Range $5,905 to $6,863:						
Agricultural administrator	1	6,138				
Assistant head, acquisition section	1	6,467	1	6,623	1	6,817
Assistant head, construction cost analysis section	1	5,942	1	6,146	1	6,310
Assistant head, cooperative education section	1	5,905	1	5,905	1	6,062
Assistant head, economic analysis section	1	5,905	1	5,905	1	5,905
Assistant head, generation and transmission section	1	5,905				
Assistant head, press and radio services section	1	5,905	1	6,006	1	6,145
Assistant regional construction engineer	10	59,193				
Educational specialist	1	5,905				
Engineer	1	6,317	1	5,924	1	6,145
Farm equipment specialist	1	6,384	1	6,550	1	6,660
Head, buildings and structure section	1	5,905	1	6,071	1	6,301
Head, equipment standards and performance unit	1	6,237	1	6,623	1	6,725
Head, exhibits unit	1	5,905	1	5,905	1	6,062
Head, hydroelectric plants unit	1	5,979	1	6,145	1	6,329
Head, industrial power section	1	6,384				
Head, inspection section	1	5,960				
Head, internal combustion plants unit	1	5,905	1	6,052	1	6,163
Head, load study			1	6,430	1	6,623
Head, operating problems unit	1	5,905	1	6,006	1	6,145
Head, publications unit	1	5,905	1	5,905	1	6,062
Head, specifications and drafting unit	1	6,255				
Head, steam plants unit	1	6,669	1	6,863	1	6,863
Head, surplus war property office	1	6,734				

RURAL ELECTRIFICATION ADMINISTRATION—Continued

Salaries and Expenses, Rural Electrification Administration, Department of Agriculture—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Head, testing and metering unit	1	$6,197				
Head, transmission lines unit	1	5,960	1	$6,145	1	$6,310
Plumbing specialist	1	5,905	1	6,062	1	6,172
Rate engineer	3	17,752	2	12,132	2	12,354
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	2	10,318	4	20,110	4	20,766
Architectural engineer	1	4,902				
Assistant head, hydro plants unit			1	5,133	1	5,394
Assistant head, internal combustion plants unit			1	5,654	1	5,886
Assistant head, transmission lines unit			1	5,018	1	5,153
Assistant to the home electrification specialist	2	9,804	2	10,151	2	10,383
Assistant wiring specialist	1	5,153	1	5,375	1	5,490
Engineer	48	240,782	43	221,946	41	218,118
Forest economist	1	5,171				
Head, graphics unit	1	5,209				
Head, mapping service section	1	5,394	1	5,510	1	5,654
Head, statistical service section	1	5,153	1	5,346	1	5,471
Information specialist	1	4,902	1	5,008	1	5,153
Rate engineer	5	24,359	5	25,214	5	25,919
Safety engineer	1	5,047	1	5,404	1	5,617
Structural engineer	1	5,240	1	5,404	1	5,606
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	1	4,398				
Agricultural engineer	1	4,150	1	4,786	1	4,907
Architectural engineer	1	4,596	1	4,468	1	4,588
Engineer	46	194,698	45	193,653	41	181,666
Head, special statistics unit	1	4,150	1	4,179	1	4,299
Home economist	1	4,521				
Information specialist			3	12,917	3	13,264
Rate engineer	4	17,194	2	8,897	2	9,138
Social science analyst	1	4,511				
Grade 2. Range $3,397 to $4,150	30	104,341	23	80,233	23	81,757
Grade 1. Range $2,645 to $3,397	9	25,553	3	8,624	3	8,865
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,151	1	3,272	1	3,397
Grade 6. Range $2,645 to $3,397	2	5,290	2	5,454	1	2,929
Grade 5. Range $2,394 to $2,845	3	7,182	3	7,296	3	7,366
Grade 4. Range $2,108 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,166	5	9,118	3	5,598	3	5,598
Grade 2. Range $1,600 to $2,020	11	19,058	11	19,781	11	20,288
Department of Agriculture grades:						
Grade 28. Range $16,000:						
Deputy administrator	1	10,000	1	10,000	1	10,000
Grade 26. Range $9,975 to $10,000:						
Assistant administrator	1	10,000	1	10,000	1	10,000
Grade 24. Range $8,778 to $9,975:						
Chief, applications and loans division	1	9,215	1	9,377	1	9,653
Chief, engineering division	1	8,778	1	9,096	1	9,204
Chief, management division	1	8,778	1	8,778	1	8,778
Chief, technical standards division	1	9,041	1	8,824	1	9,077
Consulting engineer	2	17,672				
Grade 23. Range $8,180 to $9,377:						
Assistant chief, applications and loans division	2	16,796	2	17,073	2	17,556
Assistant chief, engineering division	3	24,350	1	8,444	1	8,582
Assistant chief, management division	2	16,635	1	8,364	1	8,502
Assistant chief, technical standards division	1	8,180				
Chief, information division	1	8,180	1	8,180	1	8,467
Pole specialist	1	8,617	1	8,778	1	9,054
Tennessee Valley Authority coordinator	1	8,180	1	8,180	1	8,433
Grade 21. Range $7,102 to $8,060:						
Assistant chief pole requirement staff	1	7,102				
Assistant Tennessee Valley Authority coordinator	1	7,377				
Unclassified: Administrator	1	10,000	1	10,000	1	10,000
Total permanent, departmental	884	3,377,028	719	2,765,057	707	2,787,110
Deduct lapses	60.2	195,965	31.8	129,121	30	129,963
Net permanent, departmental (average number, net salary)	823.8	3,181,063	687.2	2,635,936	677	2,657,147
W. A. E. employment, departmental		7,654		7,500		7,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				31,493		10,282
Overtime and holiday pay, departmental		468				
All personal services, departmental		3,189,085		2,674,929		2,674,929
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative liaison officer	1	5,933				
Assistant regional head, management division			10	$62,615	10	$64,051
Safety and job training advisor	1	$5,905	1	6,080	1	6,191
Grade 11. Range $4,902 to $5,905:						
Assistant regional head, finance division	10	60,963	10	52,329	10	54,096
Field representative	30	154,681	33	173,535	33	179,246
Grade 9. Range $4,150 to $4,902:						
Field auditor	70	304,841	60	305,586	60	312,813
Field representative	48	207,866	36	150,479	36	163,424
Pole inspector	3	12,647	3	12,608	3	12,729
Grade 7. Range $3,397 to $4,150	25	87,845	23	81,617	23	82,987
Grade 5. Range $2,645 to $3,397	6	16,237	1	2,645	1	2,645
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Alaska liaison representative	1	6,047	1	6,384	1	6,605
Field construction engineer	2	12,685				
Field engineer	1	5,905	1	6,034	1	6,145
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	4	19,739	3	15,005	3	15,478
Field construction engineer	39	196,576	38	196,740	38	202,336
Field engineer	8	40,967	7	36,463	5	27,153
Forester	8	41,210				
Home economist	1	5,071	1	5,056	1	5,172
Grade 3. Range $4,150 to $4,902:						
Agricultural engineer	6	24,743	15	62,880	15	63,647
Field construction engineer	35	149,057	35	150,440	35	153,622
Field engineer	6	25,837	5	21,092	2	8,883
Home economist	7	29,047	6	25,843	6	26,335
Grade 2. Range $3,397 to $4,150	3	10,197	1	3,585	1	3,706
Total permanent, field	315	1,413,979	299	1,386,018	294	1,397,264
Deduct lapses	22.2	56,669	14	57,693	15	58,334
Net permanent, field (average number, net salary)	292.8	1,357,310	285	1,328,325	279	1,338,930
Regular pay in excess of 52-week base, 5 U. S. C. 944				15,746		5,141
All personal services, field		1,357,310		1,344,071		1,344,071
01 Personal services		4,546,995		4,019,000		4,019,000

Rural Electrification Administration, Department of Agriculture, Loans to States, Etc. (Loan From Secretary of the Treasury)—

Loans: For loans in accordance with sections 3, 4, and 5 of said Act, and for carrying out the provisions of section 7 thereof, [$225,000,000] *$300,000,000*, to be borrowed from the Secretary of the Treasury in accordance with the provisions of section 3 (a) of said Act. (*Department of Agriculture Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$130,198		
Prior year Reconstruction Finance Corporation loan authorization available	11,383,101	$6,902,126	
Prior year loan authorization from Secretary of Treasury available			$6,902,000
Received by loan from Reconstruction Finance Corporation	250,000,000		
Received by loan from Secretary of Treasury		225,000,000	300,000,000
Total available for obligation	261,513,299	231,902,126	306,000,000
Balance of Reconstruction Finance Corporation loan authorization available in subsequent year	−6,902,126		
Balance of loan authorization from Secretary of Treasury available in subsequent year		−6,000,000	−10,000,000
Total obligations	254,521,173	225,902,126	296,000,000
Obligations by Objects			
16 Investments and loans	$254,521,173	$225,902,126	$296,000,000

Cancellation of Notes, Rural Electrification Administration—

[Sections 3 (a) and 3 (f) of the Rural Electrification Act of 1936, approved May 20, 1946, as amended (7 U. S. C. 901–915), are hereby amended to read as follows:]

["Sec. 3. (a) The Secretary of the Treasury is hereby authorized and directed to make loans to the Administrator, upon the request and approval of the Secretary of Agriculture, in such

amounts in the aggregate for each fiscal year commencing with the fiscal year ending June 30, 1948, as the Congress may from time to time determine to be necessary, either without interest or at such rate of interest per annum, not in excess of the rate provided for in sections 4 and 5 of this Act, as the Secretary of the Treasury may determine, upon the security of the obligations of borrowers from the Administrator appointed pursuant to the provisions of this Act or from the Administrator of the Rural Electrification Administration established by Executive Order Numbered 7037. Interest rates on the unpaid balance of any loans made by the Reconstruction Finance Corporation to the Administrator prior to July 1, 1947, shall be adjusted to the interest rate, if any, established for loans made after June 30, 1947, in accordance with the foregoing provision: *Provided*, That such obligations incurred for the purpose of financing the construction and operation of generating plants, electric transmission and distribution lines, or systems shall be fully amortized over a period not to exceed thirty-five years, and that the maturity of such obligations incurred for the purpose of financing the wiring of premises and the acquisition and installation of electrical and plumbing appliances and equipment shall not exceed two-thirds of the assured life thereof and not more than five years. The Administrator is hereby authorized to make all such endorsements, to execute all such instruments, and to do all such acts and things as shall be necessary to effect the valid transfer and assignment to the Secretary of the Treasury of all such obligations, and to execute such trust instruments as shall be agreed upon by the Administrator and the Secretary of the Treasury providing for the holding in trust by the Administrator of all such obligations for the Secretary of the Treasury as security for loans to the Administrator heretofore made by the Reconstruction Finance Corporation or made or to be made by the Secretary of the Treasury. All rights, interests, obligations, and duties of the Reconstruction Finance Corporation arising out of loans made or authorized to be made to the Administrator are, as of the close of June 30, 1947, vested in the Secretary of the Treasury; the Reconstruction Finance Corporation is authorized and directed to transfer, as of the close of June 30, 1947, to the Secretary of the Treasury and the Secretary of the Treasury is authorized and directed to receive all loans outstanding on that date, plus accrued unpaid interest, theretofore made to the Administrator under the provisions of this Act, and all notes and other evidences there of and all obligations constituting the security therefor. The Secretary of the Treasury shall cancel notes of the Reconstruction Finance Corporation, and sums due and unpaid upon or in connection with such notes at the time of such cancellation, in an amount equal to the unpaid principal of the loans so transferred, plus accrued unpaid interest through June 30, 1947. Subsequent to June 30, 1947, the Reconstruction Finance Corporation shall make no further loans or advances to the Administrator; and the Secretary of the Treasury is hereby authorized and directed, in lieu of the Reconstruction Finance Corporation, to lend or advance to the Administrator, in accordance with the provisions of this subsection 3 (a), any unobligated or unadvanced balances of the sums which the Reconstruction Finance Corporation has theretofore been authorized and directed to lend to the Administrator. For the purpose of making loans or advances pursuant to this section, the Secretary of the Treasury is authorized to use as a public-debt transaction the proceeds from the sale of any securities issued under the Second Liberty Bond Act, as amended, and the purposes for which securities may be issued under that Act are extended to include such loans or advances to the Administrator. Repayments to the Secretary of the Treasury on such loans or advances shall be treated as a public-debt transaction of the United States.]

[(Sec. 3. (f) All money representing payments of principal and interest on loans made by the Administrator shall be paid to the Secretary of the Treasury in payment of loans made to the Administrator by the Reconstruction Finance Corporation or the Secretary of the Treasury; upon the payment of such loans all moneys representing payments of principal and interest on loans made by the Administrator shall be covered into the Treasury as miscellaneous receipts."]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Cancellation of notes of the Reconstruction Finance Corporation		$510,848,904	
OBLIGATIONS BY OBJECTS			
16 Investments and loans		$510,848,904	

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Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special per diem allowances, temporary storage and excess costs of transportation of household goods and personal effects relative to reecntralization from St. Louis, Mo., as specified in the Second Deficiency Appropriation Act, 1946			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Working funds, Agriculture, general (general account)"	$44,747		
Prior year balance available		$8,428	
Total available for obligation	44,747	8,428	
Balance available in subsequent year	−8,428		
Unobligated balance, estimated savings	−1,600		
Total obligations	34,719	8,428	
OBLIGATIONS BY OBJECTS			
02 Travel	$23,895	$4,080	
03 Transportation of things	8,120	1,019	
07 Other contractual services	2,704	3,329	
Total obligations	34,719	8,428	

Total, Rural Electrification Administration, annual appropriations, general accounts:

Appropriated 1948, **$5,000,000** Estimate 1949, **$5,000,000**

FARM CREDIT ADMINISTRATION

SALARIES AND EXPENSES

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—

For necessary expenses, including personal services in the District of Columbia; printing and binding; not to exceed $5,000 for attendance at meetings or conventions of members of organizations at which matters of importance to the work of the Farm Credit Administration are to be discussed or transacted; not to exceed $750 for periodicals and newspapers; library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; not to exceed $20,000 for expenditures authorized by section 602 of the Organic Act of 1944 (12 U. S. C. 833); purchase of one passenger motor vehicle (*for replacement only*) for use in the District of Columbia and elsewhere; garage rental in the District of Columbia; payment of actual transportation and other necessary expenses and not to exceed $10 per diem in lieu of subsistence of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Farm Credit Administration, except that such expenditures shall not exceed $10,000; examination of corporations, banks, associations, and institutions operated, supervised, or regulated by the Farm Credit Administration; in all, [$561,000] *$531,000*. Collections made pursuant to section 601 of the Organic Act of 1944 (12 U. S. C. 832), are hereby made available to reimburse this appropriation for the cost of examining and supervising the corporations, banks, associations, and other organizations as provided in said section. (*Department of Agriculture Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$561,000** Estimate 1949, **$531,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$544,000	$561,000	$531,000
Transferred to "Salaries and expenses, Office of Information, Department of Agriculture"	−339		
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	40,000		
Assessments for cost of examination and supervision of Federal land banks	1,050,214	1,271,851	1,154,100

FARM CREDIT ADMINISTRATION—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Assessments for cost of examination and supervision of banks for cooperatives (including administrative expenses of the Central Bank)	$291,456	$327,225	$340,600
Reimbursements from the Federal Farm Mortgage Corporation under act of Jan. 31, 1934	497,642	400,000	244,000
Assessments for cost of examination and supervision of Federal intermediate credit banks	277,899	181,250	293,600
Assessments for cost of examination and supervision of production credit corporations	233,197	232,000	232,000
Reimbursements from Reconstruction Finance Corporation for supervision of the regional agricultural credit corporations	31,192		
Reimbursements from Regional Agricultural Credit Corporation of Washington, D. C., for cost of examination, supervision, and other services performed	35,607	29,000	12,500
Assessments for the examination of joint stock land banks, production credit associations, and general agents' offices by the Farm Credit Administration	104,194	78,130	95,000
Reimbursements from farmers' crop production and harvesting loans for services performed	102,015		
Reimbursements for other services performed	111,481		
Total available for obligation	3,318,558	3,080,456	2,902,800
Unobligated balance, estimated savings	−48,398	−168,456	
Total obligations	3,270,160	2,912,000	2,902,800
OBLIGATIONS BY ACTIVITIES			
1. Supervision of Federal land banks, national farm loan associations, joint stock land banks, and related activities	$485,103	$436,000	$444,000
2. Supervision of Federal intermediate credit banks	47,599	46,500	46,500
3. Supervision of banks for cooperatives	163,335	200,000	203,500
4. Supervision of production credit corporations and associations	107,498	104,500	104,500
5. Liquidation of Agricultural Marketing Act revolving fund	8,766		
6. Federal Farm Mortgage Corporation Service Division	81,247	30,000	
7. Executive direction and general services, Farm Credit Administration	451,638	395,000	398,700
8. Financial and accounting services, Farm Credit Administration	649,415	587,000	575,100
9. Personnel services, Farm Credit Administration	79,674	57,000	57,500
10. Information and educational services, Farm Credit Administration	100,017	80,000	80,800
11. Audit and examination of institutions supervised by Farm Credit Administration	632,773	559,000	569,500
12. Research on economic and agricultural credit problems of Farm Credit Administration institutions	84,166	62,000	62,700
13. Research and technical assistance for farmers cooperatives	378,929	355,000	360,000
Total obligations	3,270,160	2,912,000	2,902,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,874,106	$2,550,852	$2,543,103
02 Travel	231,979	212,800	212,700
03 Transportation of things	2,464	2,100	2,100
04 Communication services	25,285	23,100	22,800
05 Rents and utility services	17,955	14,500	13,000
06 Printing and binding	29,584	34,800	34,800
07 Other contractual services	54,927	50,100	50,800
08 Supplies and materials	13,028	13,548	13,297
09 Equipment	20,432	10,200	10,200
Total obligations	3,270,160	2,912,000	2,902,800

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Professional service:						
Grade 9. $10,000 and over:						
Governor	1	$10,000	1	$10,000	1	$10,000
Cooperative bank commissioner	1	10,000	1	10,000	1	10,000
Intermediate credit commissioner	1	10,000	1	10,000	1	10,000
Land bank commissioner	1	10,000	1	10,000	1	10,000
Production credit commissioner	1	10,000	1	10,000	1	10,000
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 8. Range $9,975 to $10,000:						
Chief, appraisal subdivision	1	$9,975	1	$9,994	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Associate chief, cooperative research and service division	1	9,153	1	8,673	1	8,230
Chief appraiser	1	8,180	1	8,354	1	8,504
Chief, cooperative research and service division	1	8,255	1	8,479	1	8,703
Chief, economic and credit research division	1	8,454	1	8,628	1	8,778
Chief engineering appraiser	1	8,353	1	8,529	1	8,777
Special assistant to the deputy governor	1	9,377				
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	11	84,749	13	98,991	12	92,427
Assistant chief, economic and credit research division	1	7,461	1	7,820	1	8,059
Assistant chief engineering appraiser	1	7,142	1	7,102	1	7,261
Assistant deputy production credit commissioner	1	7,581				
Chief, appraisal standards section	1	8,060	1	8,059	1	8,059
Chief, operating analysis section	1	7,461	1	7,581	1	7,820
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	13	85,745	13	84,189	13	85,643
Business economist	1	5,905				
Information specialist	1	6,165	1	6,384	1	6,523
Reviewing land bank appraiser	4	25,057	3	19,211	3	19,564
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	10	53,532	9	48,110	9	49,302
Business economist	4	20,402	4	21,281	4	22,054
Visual information specialist	1	5,341	1	5,467	1	5,564
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	8	35,047	5	22,994	5	23,400
Business economist	2	9,019	3	13,724	3	13,974
Grade 2. Range $3,397 to $4,150	7	26,111	5	18,520	5	19,145
Grade 1. Range $2,645 to $3,397	6	17,894	3	9,147	3	9,282
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief examiner	1	10,000	1	10,000	1	10,000
Deputy cooperative bank commissioner	1	9,975	1	9,994	1	10,000
Deputy intermediate credit commissioner	1	10,000	1	10,000	1	10,000
Deputy land bank commissioner	1	9,975	1	9,985	1	10,000
Director, finance and accounts	1	10,000	1	10,000	1	10,000
Director, information and extension	1	10,000	1	10,000	1	10,000
Vice president, Federal Farm Mortgage Corporation	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	8,778				
Assistant chief examiner	1	8,778	1	8,928	1	9,077
Assistant deputy cooperative bank commissioner	1	8,529	1	8,778	1	8,977
Assistant deputy land bank commissioner	2	16,360	2	17,631	2	17,855
Assistant director, finance and accounts	3	26,334	3	26,684	3	27,157
Assistant intermediate credit commissioner	1	9,377	1	9,377	1	9,377
Assistant production credit commissioner	1	8,778	1	9,077	1	9,226
Chief, administrative division	1	9,152	1	9,377	1	9,377
Chief, personnel division	1	8,479	1	8,778	1	8,927
Deputy director, finance and accounts division	1	9,153	1	9,377	1	9,377
Director, agricultural marketing revolving fund	1	8,778				
Special assistant to the Governor	1	8,479	1	8,778	1	8,928
Vice president, Federal Farm Mortgage Corporation	1	9,377	1	9,377		
Grade 13. Range $7,102 to $8,060:						
Administrative officer			1	7,102	1	7,221
Assistant chief, administrative division	2	15,042	2	15,341	2	15,700
Assistant comptroller	1	7,222	1	7,342	1	7,561
Assistant deputy cooperative bank commissioner	1	7,521	1	7,641	1	7,820
Assistant deputy production credit commissioner	2	14,803	2	15,082	2	15,441
Assistant to the chief, administrative division	1	7,123	1	7,341	1	7,481
Assistant to the deputy governor	1	7,581				
Assistant treasurer, Federal Farm Mortgage Corporation	1	7,461	1	7,581		
Chief accountant	1	7,342	1	7,481	1	7,601
Chief, district payroll section	1	7,342	1	7,501	1	7,621
Chief, fiscal and joint stock land bank section	1	7,102	1	7,162	1	7,341
Chief, loan servicing and real estate section	1	7,102	1	7,162	1	7,341
Chief, national farm loan association section	1	7,102	1	7,162	1	7,341
Cooperative bank coordinator			3	22,024	3	22,383
Treasurer, Central Bank for Cooperatives	1	7,342	1	7,581	1	7,700
Grade 12. Range $5,905 to $6,863:						
Accountant	4	24,578	6	30,503	5	31,319
Administrative officer	9	57,816	5	32,556	5	32,198
Assistant deputy intermediate credit commissioner	1	6,863	1	6,863	1	6,863
Auditor	2	12,029				
Chief, central office personnel section	1	6,145				
Chief clerk	1	6,384	1	6,503	1	6,623
Chief registrar	1	6,863	1	6,863	1	6,863

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Information officer	2	$13,246				
Investigator	1	6,265	1	$6,384	1	$6,623
Reviewing farm credit examiner	3	20,170	3	20,349	3	20,529
Secretary, Central Bank for Cooperatives	1	6,863	1	6,863	1	6,863
Special assistant to the Governor	1	6,264	1	6,384	1	6,623
Grade 11. Range $4,902 to $5,905:						
Accountant	5	25,010	3	14,999	3	15,626
Administrative officer	3	15,663	2	10,347	2	10,808
Auditor	1	5,404	1	5,654	1	5,842
Budget analyst	1	5,153	1	5,383	1	5,609
Editor	1	5,944				
Information officer	1	5,905	1	5,905	1	5,905
Personnel officer	3	15,709	2	10,703	2	10,996
Reviewing farm credit examiner	1	5,404	1	5,529	1	5,654
Grade 10. Range $4,526 to $5,278:						
Accountant	3	14,674	1	5,121	1	5,246
Administrative officer	1	4,902	1	5,027	1	5,152
Land appraiser	1	5,278				
Grade 9. Range $4,150 to $4,902:						
Accountant	8	35,711	8	35,640	8	36,390
Administrative assistant	4	17,382	1	4,181	1	4,306
Farm credit examiner			1	4,650	1	4,775
Information assistant	2	8,790	1	4,525	1	4,650
Personnel assistant	3	13,074	1	4,557	1	4,682
Purchasing officer	1	4,651				
Grade 8. Range $3,773 to $4,526	2	8,237	2	8,486	2	8,736
Grade 7. Range $3,397 to $4,150	27	100,197	22	83,461	21	81,980
Grade 6. Range $3,021 to $3,773	14	47,146	11	37,606	11	38,731
Grade 5. Range $2,645 to $3,397	51	148,446	41	122,264	40	123,777
Grade 4. Range $2,894 to $2,845	92	236,061	74	191,739	70	186,551
Grade 3. Range $2,168 to $2,620	107	245,690	89	207,657	76	183,446
Grade 2. Range $1,954 to $2,394	46	93,226	16	32,520	13	27,477
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	8,657	2	5,916	2	6,164
Crafts, protective, custodial service:						
Grade 5. Range $2,469 to $2,921	1	2,469	1	2,513	1	2,588
Grade 4. Range $2,020 to $2,469	2	4,330	1	2,224	1	2,299
Grade 3. Range $1,822 to $2,168	23	43,891	15	29,399	15	30,296
Department of Agriculture grades:						
Grade 29. Rate of $10,000:						
Deputy governor	1	10,000	1	10,000	1	10,000
Deputy production credit commissioner	1	10,000	1	10,000	1	10,000
Grade 28. Rate of $10,000:						
Executive vice president, Federal Farm Mortgage Corporation	1	10,000	1	10,000		
Grade 16. Rate of $4,150:						
Medical officer	1	4,150				
Total permanent, departmental	561		434		408	
		2,178,146		1,800,152		1,750,079
Deduct lapses	71.4		25.7		13.2	
		217,397		80,195		47,173
Net permanent, departmental (average number, net salary)	489.6		408.3		394.8	
		1,960,749		1,719,957		1,702,906
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,191		12,780		6,390
Overtime and holiday pay, departmental		5,362				
All personal services, departmental		1,973,302		1,732,737		1,709,296
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief reviewing land bank appraiser	12	89,995	12	90,950	12	93,121
Grade 5. Range $5,905 to $6,863:						
Reviewing land bank appraiser	11	69,805	12	76,865	12	78,249
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Analyst	1	9,377	1	9,377	1	9,377
Vice president, Federal Farm Mortgage Corporation	1	9,377				
Grade 13. Range $7,102 to $8,060:						
Analyst	2	15,182	2	15,162	2	15,480
Supervising farm credit examiner	2	15,222	2	15,522	2	15,762
Grade 12. Range $5,905 to $6,863:						
Accountant			1	5,905	1	5,905
Analyst	1	6,264	1	6,384	1	6,623
Farm credit examiner	1	6,205	1	6,384	1	6,564
Registrar	12	80,438	12	79,481	12	80,516
Resident farm credit examiner	12	74,634	12	76,468	12	78,566
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	11,058	1	5,404	1	4,902
Accountant	1	5,403	1	5,153	1	5,278
Assistant resident farm credit examiner	9	46,959	8	43,434	8	45,002
Farm credit examiner	7	35,902	4	21,406	4	22,344
Grade 10. Range $4,526 to $5,278:						
Deputy registrar	2	10,556				
Grade 9. Range $4,150 to $4,902:						
Analyst	4	18,669	3	14,141	3	14,422
Farm credit examiner	20	89,508	13	60,071	13	61,571
Grade 7. Range $3,397 to $4,150	41	161,752	34	136,724	34	138,819
Grade 6. Range $3,021 to $3,773	12	45,766	12	44,203	12	42,234
Grade 5. Range $2,645 to $3,397	3	8,258	1	3,020	1	3,145
Grade 4. Range $2,394 to $2,845	9	23,283	12	31,280	12	32,105
Grade 3. Range $2,168 to $2,620	35	83,665	29	68,674	30	72,453
Grade 2. Range $1,954 to $2,394	9	20,725	3	5,917	2	4,037
Total permanent, field	209	936,033	177	818,925	177	836,455
Deduct lapses	7.7	38,517	3	7,030	.6	5,758
Net permanent, field (average number, net salary)	201.3	897,486	174	811,895	174.4	830,697

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944	$3,285	$6,220	$3,110
Overtime and holiday pay, field	33		
All personal services, field	900,804	818,115	833,807
01 Personal services	2,874,106	2,550,852	2,543,103

Detailed informational schedule of obligations incurred under funds allotted from "Research and Marketing Act of 1946, Department of Agriculture." Consolidated schedule of obligations shown under Research and Marketing Act of 1946

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Research and Marketing Act of 1946, Department of Agriculture"		$75,450	
Obligations by Activities			
1. Title 1, sec. 10b. Research into the basic laws and principles relating to agriculture in its broadest aspects, other than utilization research, conducted by the Department of Agriculture, in cooperation with the State agricultural experiment stations		$15,450	
2. Title 11. Research and service work on the distribution and marketing of agricultural products including preparation for market, processing, packaging, handling, storing, and transporting, conducted by the Department of Agriculture or by the Department in cooperation with public or private agencies by allotment of funds or by contract		60,000	
Total obligations		75,450	
Obligations by Objects			
01 Personal services		$53,102	
02 Travel		10,000	
04 Communications services		1,500	
06 Printing and binding		2,150	
07 Other contractual services		7,178	
08 Supplies and materials		1,520	
Total obligations		75,450	

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural economist			1	$7,102		
Grade 5. Range $5,905 to $6,863:						
Agricultural economist			2	12,768		
Grade 4. Range $4,902 to $5,905:						
Agricultural economist			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Agricultural economist			2	8,591		
Grade 2. Range $3,397 to $4,150			4	14,215		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			1	2,645		
Grade 4. Range $2,394 to $2,845			4	9,578		
Grade 3. Range $2,168 to $2,620			8	19,513		
Total permanent, departmental			23	79,312		
Deduct lapses			6.6	26,210		
01 Personal services (average number, net salary)			16.4	53,102		

Agricultural Marketing Revolving Fund, Farm Credit Administration, Department of Agriculture—

This is an indefinite appropriation available for investment in the capital stock of the 13 banks for cooperatives, and for loans to cooperative associations indebted to the fund as are needed to facilitate the collection of such indebtedness. (*12 U. S. C. 1134b, 1141d.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Payments received from non-Federal sources:			
Collections of principal and interest	$2,396,017	$1,560,000	$1,440,000
Proceeds from rents of property under foreclosure proceedings	130,988	123,000	118,000
Sale of properties	1,440	40,000	12,000
Reduction in capital stock of banks for cooperatives		15,000,000	10,000,000
Net appropriation available for obligation	2,528,445	16,723,000	11,570,000

FARM CREDIT ADMINISTRATION—Continued

Agricultural Marketing Revolving Fund, Farm Credit Administration, Department of Agriculture—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Prior year balance available	$2,161,453	$3,706,173	$4,022,173
Total available for obligation	4,689,898	20,429,173	15,592,173
Balance available in subsequent year	−3,706,173	−4,022,173	−4,185,173
Total obligations	983,725	16,407,000	11,407,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services (maintenance of foreclosed property)	$8,725	$7,000	$7,000
16 Investments and loans:			
Loans to cooperative associations	975,000	1,400,000	1,400,000
Subscriptions to capital stock of banks for cooperatives		15,000,000	10,000,000
Total obligations	983,725	16,407,000	11,407,000

AGRICULTURAL MARKETING REVOLVING FUND

Statement of condition as of June 30, 1947

Assets:			
Loans:			
Loans to cooperative associations	$1,382,336.08		
Less reserve	1,043,730.15		
		$338,605.93	
Purchase money mortgages		3,860.62	
			$342,466.55
Cash: Available for loans and investments			3,706,173.01
Accounts and notes receivable		$352.86	
Less reserve		334.40	
			18.46
Investments in capital stock:			
District banks for cooperatives		102,000,000.00	
Central bank for cooperatives		76,500,000.00	
			178,500,000.00
Acquired security or collateral		1,819,507.85	
Less reserve		678,625.60	
			1,140,882.25
Notes and accounts reported to the Comptroller General of the United States for collection		73,069,399.38	
Less reserve		73,069,399.38	
Total			183,689,540.27
Liabilities:			
Capital (see analysis of capital)			183,689,540.27

Analysis of capital as of June 30, 1947

Appropriations: Revolving fund appropriations		$500,000,000.00
Add interest collected		23,836,874.25
Total		523,836,874.25
Deduct cumulative grants, subsidies, and contributions:		
Stabilization loans	$328,950,311.76	
Drought relief	789,379.64	
Total	329,739,691.40	
Loss on loans to cooperatives	10,407,642.58	
		340,147,333.98
Capital		183,689,540.27

Statement of income and expense, fiscal year 1947

Income:		
Interest on loans	$60,210	
Gain on acquired security or collateral	3,986	
Recovery on assets charged off	5,497	
Total income		$69,693
Expense:		
Acquired security or collateral charged off	$13,317	
Loss on sale of acquired security or collateral	2,299	
Adjustments of valuation reserves	° 9,279	
Total expense		6,337
Net income for year		63,356

° Excess of credits, deduct.

Detailed informational schedule of obligations incurred under funds allotted from "Working funds, Agriculture, general (general account)." Consolidated schedule of obligations shown under Miscellaneous

	Actual, 1947	Estimate, 1948	Estimate, 1949
For special allowances to employees incident to recentralization from Kansas City			
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Working funds, Agriculture, general (general account)"	$156,516		
Available in prior year	−17,258		
Total available for obligation	139,258		
Carried to surplus fund, Public Law 20	−19,558		
Total obligations	119,700		
OBLIGATIONS BY OBJECTS			
02 Travel	$42,948		
03 Transportation of things	76,413		
04 Communication services	164		
07 Other contractual services	15		
08 Supplies and materials	160		
Total obligations	119,700		

Permanent appropriation, special account:

Supervisory Expense Funds, Regional Agricultural Credit Corporation, Farm Credit Administration, Department of Agriculture (R. F. C.)—

This account consists of amounts deposited in the Treasury by the Reconstruction Finance Corporation to cover such expenses incurred in connection with the supervision of regional agricultural credit corporations, as authorized by the act of July 21, 1932 (12 U. S. C. 148). Under the act of June 30, 1947 (Public Law 132), authority to pay such expenses was transferred to the Farm Credit Administration. However, the Government Corporations Appropriation Act, 1948, provided that funds of the Regional Agricultural Credit Corporation should be available for such expenses. (*12 U. S. C. 1148.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$8,562	$5,069	
Advanced from Reconstruction Finance Corporation	26,333		
Refunds from "Salaries and expenses, Farm Credit Administration" applicable to prior years	1,366		
Total available for obligation	36,261	5,069	
Balance available in subsequent year	−5,069		
Carried to surplus fund		−5,069	
Total obligations	31,192		
OBLIGATIONS BY OBJECTS			
07 Other contractual services (payment to "Salaries and expenses, Farm Credit Administration")	$31,192		

Special account:

Administrative Expenses and Refunds, Farm Credit Administration, Department of Agriculture—

The Farm Credit Administration is authorized to estimate the cost of examination and administrative supervision of the banks, corporations, and other organizations under its jurisdiction and to assess on an equitable basis and collect in advance such estimated cost. The amounts so collected are made available by the Department of Agriculture appropriation act each year for reimbursing the "Salaries and expenses" appropriation of the Farm Credit Administration. Any excess of collections over costs properly chargeable to each organization assessed is required by law to be refunded to the assessed organization. (*12 U. S. C. 832.*)

Appropriated (est.) 1948, **$2,519,456** Estimate 1949, **$2,371,800**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate (assessments against member institutions of the Farm Credit system)	$2,604,601	$2,519,456	$2,371,800
Prior year balance available	420,985	194,554	80,000
Refunds from "Salaries and expenses, Farm Credit Administration" applicable to prior years	10,144	3,540	
Total available for obligation	3,035,730	2,717,550	2,451,800
Balance available in subsequent year	−194,554	−80,000	−80,000
Total obligations	2,841,176	2,637,550	2,371,800
OBLIGATIONS BY OBJECTS			
07 Other contractual services (payment to "Salaries and expenses, Farm Credit Administration")	$2,493,749	$2,519,456	$2,371,800
13 Refunds, awards, and indemnities	347,427	118,094	
Total obligations	2,841,176	2,637,550	2,371,800

Total, Farm Credit Administration, general and special accounts:

Appropriated 1948, **$3,080,456** Estimate 1949, **$2,902,800**

SUGAR RATIONING ADMINISTRATION

Salaries and Expenses, Sugar Rationing Administration, Department of Agriculture—

[Salaries and expenses: To enable the Secretary of Agriculture to perform, during July 1947, the functions and duties vested in him by the Sugar Control Extension Act of 1947 (Public Law 30), $750,000, including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946; printing and binding; not to exceed $10,000 for test purchases of commodities and ration currency for enforcement purposes; and hire of passenger motor vehicles: *Provided*, That not to exceed $40,000 may be transferred to the regular departmental appropriation for penalty mail as required by the Act of June 28, 1944: *Provided further*, That of the amount herein $400,000 shall be available exclusively for terminal leave.]

[Salaries and expenses: For expenses necessary to enable the Secretary of Agriculture to perform the functions and duties vested in him by the Sugar Control Extension Act of 1947 (Public Law 30), including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946; printing and binding; not to exceed $10,000 for test purchases of commodities and ration currency for enforcement purposes; and hire of passenger motor vehicles, $210,000, together with the sum appropriated for the Sugar Rationing Administration in the Emergency Appropriation Act, 1948 (Public Law 161), which is transferred to and made a part hereof: *Provided*, That not to exceed $20,000 may be transferred to the regular departmental appropriation for penalty mail as required by the Act of June 28, 1944.] (*Emergency Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$960,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$960,000	
Transferred from "Salaries and expenses, Office of Price Administration functions, Office of Temporary Controls"	$4,256,000		
Total available for obligation	4,256,000	960,000	
Unobligated balance, estimated savings	−333,906		
Total obligations	3,922,094	960,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,037,516	$834,363	
02 Travel	122,894	13,404	
03 Transportation of things	57,382	7,211	
04 Communication services	114,267	7,881	
05 Rents and utility services	91,617	53,638	
06 Printing and binding	28,415	2,000	
07 Other contractual services	468,680	41,098	
08 Supplies and materials	1,103	405	
Total obligations	3,922,094	960,000	

MISCELLANEOUS

Working Funds, Agriculture, General (General Account)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from—			
Public Buildings Administration	$218,521		
Department of the Army		$10,000	
Department of the Air Force	50,000	35,000	
Selective Service System	149,634		
Bureau of the Census		17,500	
Available in prior year	−17,258		
Prior year balance available	425,631	75,888	$1,662
Reimbursements for services performed	65	7	
Total available for obligation	826,590	138,395	1,662
Balance available in subsequent year	−75,888	−1,662	
Carried to surplus fund:			
Public Law 20	−102,336		
Other	−64,487	−10,740	−1,662
Returned to—			
Department of the Army	−20,726		
Veterans' Administration	−62,663		
Total obligations	500,490	125,993	
OBLIGATIONS BY OBJECTS			
01 Personal services	$242,989	$84,474	
02 Travel	75,783	6,646	
03 Transportation of things	91,156	5,250	
04 Communication services	2,085	100	
05 Rents and utility services	5,822		
07 Other contractual services	19,360	3,329	
08 Supplies and materials	58,530	26,194	
09 Equipment	4,765		
Total obligations	500,490	125,993	
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Office of Solicitor	$14,473		
Library	323		
Forest Service	89,331	$10,000	
Soil Conservation Service	60,300		
Production and Marketing Administration	52,460	52,500	
Rural Electrification Administration	44,747		
Farm Credit Administration	156,516		
Total allotments	418,152	62,500	
Adjustments (detail shown above)	82,338	63,493	
Total obligations	500,490	125,993	

Claims and Judgments—

Obligations: 13 Refunds, awards and indemnities—1947, $7,225.

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor Propelled Vehicles, Etc., Department of Agriculture—

Under the Act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories and other items, the exchange of which is authorized by law, may be applied in whole or in part payment for the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Appropriated (estimate) 1948, **$1,491,195** Estimate 1949, **$1,418,500**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,641,591	$1,491,195	$1,418,500
Available in prior year	−125,197		
Total available for obligation	1,516,394	1,491,195	1,418,500
Unobligated balance estimated savings	−14,158		
Total obligations	1,502,236	1,491,195	1,418,500
OBLIGATIONS BY OBJECTS			
09 Equipment	$1,502,236	$1,491,195	$1,418,500

Total, Department of Agriculture, general and special accounts:

Appropriated 1948, **$785,467,134** Estimate 1949, **$785,662,107**

MISCELLANEOUS—Continued

Trust accounts:

Miscellaneous Contributed Funds, Department of Agriculture—

For miscellaneous contributed funds received by the Department from States, local organizations, individuals, etc., deposited in the Treasury of the United States, and made available for work under cooperative agreements. *(5 U. S. C. 67, 563.)*

Appropriated (estimate) 1948, **$273,535** Estimate 1949, **$243,160**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$256,162	$273,535	$243,160
Prior year balance available	69,103	151,514	24,200
Total available for obligation	325,265	425,049	267,360
Balance available in subsequent year	−161,514	−24,200	−16,900
Unobligated balance, estimated savings	−995		
Total obligations	172,746	400,849	250,460
OBLIGATIONS BY OBJECTS			
01 Personal services	$59,202	$268,348	$165,800
02 Travel	5,593	4,360	3,360
03 Transportation of things	3,409	3,000	3,000
04 Communication services	64	50	50
05 Rents and utility services	82		
07 Other contractual services	74,000	86,561	52,200
08 Supplies and materials	21,867	28,055	16,200
09 Equipment	408	1,960	1,550
11 Grants, subsidies, and contributions	8,091	8,300	8,300
13 Refunds, awards, and indemnities		276	
Total obligations	172,746	400,849	250,460
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Office of Information	$15,574	$6,780	$2,800
Bureau of Agricultural Economics	6,882	1,895	
Extension Service		1,960	1,960
Bureau of Plant Industry, Soils, and Agricultural Engineering	22,416	11,000	8,500
Bureau of Entomology and Plant Quarantine	122,689	169,600	169,600
Bureau of Agricultural and Industrial Chemistry	2,600	2,000	2,000
Forest Service	4,003	2,000	
Soil Conservation Service	75,000	70,000	50,000
Production and Marketing Administration	8,091	8,300	8,300
Total allotments	256,152	273,535	243,160
Adjustments (detail shown above)	−83,406	127,314	7,300
Total obligations	172,746	400,849	250,460

Return of Excess Deposits for Reproduction of Photographs, Mosaics, and Maps—

For refund of moneys received by the Department of Agriculture for furnishing of reproductions of aerial and other photographs, mosaics, and maps, obtained in connection with the authorized work of the Department, in excess of the cost of making such reproductions, mosaics, and maps. *(7 U. S. C. 1387.)*

Appropriated (estimate) 1948, **$2,500** Estimate 1949, **$2,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,970	$2,500	$2,600
Prior year balance available	585	511	211
Total obligations	6,555	3,011	2,811
Balance available in subsequent year	−511	−211	
Total obligations	6,044	2,800	2,811
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$6,044	$2,800	$2,811
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Library	$2,859		$100
Soil Conservation Service	1,318	$500	500
Production and Marketing Administration	1,802	2,000	2,000
Total allotments	5,970	2,500	2,600
SCHEDULE OF ALLOTMENTS—continued			
Adjustments (detail shown above)	$74	$300	$211
Total obligations	6,044	2,800	2,811

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Agriculture—

For refund of small sums of excess repayments of loans (items of less than one dollar) withheld by the Department of Agriculture from persons whose identities and whereabouts are known, for which claim will be made. *(31 U. S. C. 725a.)*

Appropriated (estimate) 1948, **$744** Estimate 1949, **$644**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$770	$744	$644
Prior year balance available	9,084	9,112	9,062
Total available for obligation	9,854	9,856	9,706
Balance available in subsequent year	−9,112	−9,062	−9,012
Total obligations	742	794	694
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$742	$794	$694
SCHEDULE OF ALLOTMENTS			
Allotted to—			
Production and Marketing Administration	$721	$744	$644
Farmers' Home Administration	49		
Total allotments	770	744	644
Adjustments (detail shown above)	−28	50	50
Total obligations	742	794	694

Total, Department of Agriculture, trust accounts:

Appropriated 1948, **$22,904,985** Estimate 1949, **$21,040,522**

GENERAL PROVISIONS—*DEPARTMENT OF AGRICULTURE*

SEC. 2. No funds appropriated or made available under this title shall be used to pay the compensation or expenses of any officer or employee of the Department or any bureau, office, agency, or service of the Department, or any corporation, institution, or association supervised thereby, who makes or approves, or directs or authorizes the approval of, any loan or advance by the Regional Agricultural Credit Corporation of Washington, District of Columbia, unless such loan or advance (1) is for the purpose of protecting the security for or assisting in the collection of a loan or advance theretofore made by the Corporation, or (2) is for use in and confined to a specific area or region in which the Secretary of Agriculture shall have found that such loans for specified agricultural purposes and for limited time periods are necessary because of economic emergencies or production disasters. All loans and advances made pursuant to this section will carry the full personal liability of the borrower, shall be secured by crops or livestock and such additional collateral as is deemed necessary to afford reasonable assurance of repayment, and will be accompanied by a certificate of refusal of the loan or advance by a local bank or the production credit association serving the area.

SEC. 3. Within the unit limit of cost fixed by law the lump-sum appropriations made for the Department under this title shall be available for the purchase of passenger motor vehicles, and for the hire of such vehicles, necessary in the conduct of the work of the Department outside the District of Columbia, but the number of such vehicles purchased or otherwise acquired for all the activities of the Department for which appropriations are made under such title shall not exceed the total number indicated for purchase by the Department under the statements of proposed expenditures for purchase and hire of passenger motor vehicles in the Budget.

SEC. 4. Provisions of law prohibiting or restricting the employment of aliens shall not apply to (1) the temporary employment of translators when competent citizen translators are not available; (2) employment in cases of emergency of persons in the field service of the Department for periods of not more than sixty days; *and* (3) employment under the appropriation for the Office of Foreign Agricultural Relations.

SEC. 5. Appropriations made in this title shall be available for health service programs as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*.

SEC. 6. Appropriations and other funds available to the Department during the current fiscal year (except those appropriated or authorized in title II of this Act for such fiscal year) shall be available for the payment of claims pursuant to [part 2] *section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601)] *(28 U. S. C. 921)*.

SEC. 7. No part of any appropriation contained in this title shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That such administrative or supervisory employees of the Department as may be designated for the purpose by the Secretary are hereby authorized to administer the oaths to persons making affidavits required by this section, and they shall charge no fee for so doing: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this title shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further*, That nothing in this section shall be construed to require an affidavit from any person employed for less than sixty days for sudden emergency work involving the loss of human life or destruction of property, and payment of salary or wages may be made to such persons from applicable appropriations for services rendered in such emergency without execution of the affidavit contemplated by this section.

SEC. 8. Limitations on amounts to be expended for personal services under appropriations in this Act shall not apply to lump-sum leave payments pursuant to the Act of December 21, 1944 ([Public Law 525): *Provided*, That in expending the appropriation herein for "Inspection and quarantine, Bureau of Animal Industry," service shall be maintained at all stockyards having such service during the last quarter of the fiscal year 1947] *5 U. S. C. 61b–e)*. *(Department of Agriculture Appropriation Act, 1948.)*

[The Secretary of Agriculture is hereby authorized, with the approval of the Director of the Bureau of the Budget, to utilize, by transfer or otherwise, during the period between the date of approval of this Act and April 1, 1948, such amounts as may be necessary (but not to exceed a total of $2,750,000) from any appropriation or fund available to the bureaus, corporations, or agencies of the Department of Agriculture, for expenses necessary to carry out (a) any laws enacted subsequent to December 1, 1947, to (1) authorize the regulation of speculative trading on the commodity exchanges and (2) authorize allocation and inventory control of scarce agricultural commodities; and (b) any programs approved by the President under existing laws to encourage conservation practices in this country: *Provided*, That, notwithstanding any other provision of the appropriation laws concerned, any funds utilized under authority of this paragraph by any bureau, corporation, or agency of such Department shall be in addition to any other funds available to such bureau, corporation, or agency: *Provided further*, That at the end of each calendar month the Secretary shall make a report to the Committees on Appropriations of the House of Representatives and the Senate of obligations incurred pursuant to this paragraph.] *(Third Supplemental Appropriation Act, 1948.)*

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF AGRICULTURE

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF THE SECRETARY								
Salaries and expenses, Office of the Secretary.	1	$1,400	1	$400	$1,000	3	.....	Personal transportation, on official business, of the Secretary of Agriculture and members of his staff, Washington, D. C.
RESEARCH AND MARKETING ACT								
Research and Marketing Act of 1946.	20	28,000	.....	.....	28,000	10	.....	For use by technical assistants where public transportation is inadequate or not available in supervising, directing, and carrying out the research and marketing service work authorized by the Research and Marketing Act of 1946.
BUREAU OF AGRICULTURAL ECONOMICS								
Salaries and expenses, Bureau of Agricultural Economics:								
Economic investigations.....	3	4,200	3	1,200	3,000	9	200	For use of research specialists engaged in field work on farm management and land use problems at various points throughout the United States.
Crop and livestock estimates.....	6	8,400	6	2,400	6,000	29	300	For use of statistician in charge of the preparation of crop and livestock estimates in important agricultural areas.
Total, Bureau of Agricultural Economics.	9	12,600	9	3,600	9,000	38	500	
AGRICULTURAL RESEARCH ADMINISTRATION								
SPECIAL RESEARCH FUND								
Special research fund, Department of Agriculture.	1	1,400	1	400	1,000	10	.....	For use by directors and technical assistants in planning and carrying forward the work of the research laboratories and research projects of the Department under title I of the act approved June 29, 1935.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION—Continued								
BUREAU OF ANIMAL INDUSTRY								
Salaries and expenses, animal industry, Agricultural Research Administration:								
Animal husbandry	7	$9,800	6	$2,400	$7,400	7		Travel by officials of experiment stations at Brooksville, Fla.; Dubois, Idaho; Falfurrias, Tex.; Middlebury, Vt.; Miles City, Mont.; Jeanerette, La.; and Beltsville, Md.; in surrounding territory and the more remote parts of the stations.
Diseases of animals	4	5,600	4	1,600	4,000	7		Travel in the areas around stations at Salina, Utah; Ames, Iowa; Albuquerque, N. Mex.; Angleton, Tex.; and Beltsville, Md., on work relating to research on animal diseases and parasites.
Eradicating tuberculosis and Bang's disease.	110	154,000	60	24,000	130,000	484		Travel to farms by veterinary inspectors in all States and Puerto Rico in connection with eradication of tuberculosis and Bang's disease in livestock.
Inspection and quarantine	20	28,000	20	8,000	20,000	66		Travel to farms, ranches, and other premises in connection with the control and eradication of animal diseases and parasites; travel in urban area on regulatory work.
Virus-Serum-Toxin Act	1	1,400	1	400	1,000	2		Travel to establishments producing anti-hog-cholera serum and other products in Iowa, Kansas, and Missouri.
Meat inspection	20	28,000	10	4,000	24,000	36		Travel to abattoirs and meat-packing plants in carrying out the provisions of laws relating to the Federal inspection of meat and meat food products.
Eradication of foot-and-mouth disease.[1]						66		Travel in Mexico and along the Mexican-United States border in connection with the control and eradication of foot-and-mouth disease.
Total, Bureau of Animal Industry.	162	226,800	101	40,400	186,400	668		
BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING								
Salaries and expenses:								
Field crops	10	14,000	10	4,000	10,000	44		Automobiles used by technical workers, their assistants, and cooperators in localities where public transportation is inadequate or nonexistent, conducting field experiments with grains, cotton, grasses, forage, fiber, rubber, fruit, vegetable, and other plants; forest and shade trees; soil management, fertilization, irrigation, and classification; farm equipment, mechanical processing of farm products, and related plant, soil, and agricultural engineering research. For the National Arboretum, a station wagon is required for transportation of personnel and official visitors over the several miles of road within the arboretum and to and from Beltsville headquarters.
Fruit, vegetable, and specialty crops	16	22,400	16	6,400	16,000	43		
Forest diseases	3	4,200	2	800	3,400	14		
Soils, fertilizers, and irrigation	7	9,800	7	2,800	7,000	30		
Agricultural engineering	8	11,200	5	2,000	9,200	10		
National Arboretum	1	1,800			1,800			
Total, salaries and expenses	45	63,400	40	16,000	47,400	141		
Allotments:								
Research on strategic and critical agricultural materials.	2	2,800	2	800	2,000	1		
Salaries and expenses, Soil Conservation Service (Bureau of Plant Industry, Soils, and Agricultural engineering).	2	2,800	2	800	2,000	12		
Total, Bureau of Plant Industry, Soils, and Agricultural Engineering.	49	69,000	44	17,600	51,400	154		
BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE								
Salaries and expenses, Bureau of Entomology and Plant Quarantine:								
Insect investigations	27	37,800	23	6,900	30,900	93		Passenger cars for travel by entomologists, pathologists, supervisors, and inspectors engaged in research control, quarantine, and survey activities on the various projects. Aircraft for use in the application of insecticides for the suppression of destructive insects attacking crops and forested areas.
Do.[1]	2	4,000			4,000	7	$18,000	Do.
Insect and plant disease control	17	23,800	17	5,100	18,700	63		Do.
Do.[1]	3	6,000			6,000	3	18,000	Do.
Foreign plant quarantines	18	25,200	15	4,500	20,700	46		Do.
Control of emergency outbreaks of insects and plant diseases, Bureau of Entomology and Plant Quarantine.	18	25,200			25,200	31		Do.
Do.[1]	3	6,000			6,000	6	14,000	Do.
Total, Bureau of Entomology and Plant Quarantine.	88	128,000	55	16,500	111,500	249	50,000	
BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY								
Agricultural chemical investigations	1	1,400	1	400	1,000	2	200	For travel by officials of the Fruit and Vegetable Chemistry Laboratory, Los Angeles, Calif., in making field trips throughout the States of California, Nevada, Utah, Arizona, and New Mexico; for travel of officials of the U. S. Citrus Products Station, Winter Haven, Fla.; and for the travel of officials of the Division of Biologically Active Chemical Compounds, Beltsville, Md., to the Eastern Regional Research Laboratory, Wyndmoor, Pa., and other points in the States of Maryland, Delaware, New Jersey, Pennsylvania, Virginia, and North Carolina.

[1] Aircraft.
[2] Subject to the development of the 1949 program.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
AGRICULTURAL RESEARCH ADMINISTRATION—Continued								
BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY—continued								
Naval stores investigations						1		For travel by officials of Naval Stores Station, Olustee, Fla., throughout naval stores producing area in pine regions of the South.
Regional research laboratories	1	$1,400	1	$400	$1,000	6		For travel by station officials throughout the areas served by the New Orleans, La., Albany, Calif., Wyndmoor, Pa., and Peoria, Ill., regional research laboratories.
Total, Bureau of Agricultural and Industrial Chemistry.	2	2,800	2	800	2,000	9	$200	
Total, Agricultural Research Administration.	302	428,000	203	75,700	352,300	1,090	[2] 50,200	
SOIL CONSERVATION SERVICE								
Salaries and expenses, Soil Conservation Service: Soil conservation research	4	5,600	4	1,600	4,000	99		For use of technical personnel to make inspection trips to outlying experimental project areas, to supervise the installation of experimental work, to collect data, and to service scientific instruments.
Soil conservation operations	200	280,000	200	80,000	200,000	1,183		For transportation of work unit field technicians engaged in conservation district activities and for transportation of technicians, inspectors, and surveyors within districts, between districts, and on planning work in areas outside the districts.
Flood control, Department of Agriculture (Soil Conservation Service).	34	47,600			47,600	61		For use of project personnel in making flood-control examinations and surveys and in carrying out works of improvement on authorized flood-control projects.
Land utilization and retirement of submarginal land, Department of Agriculture (Soil Conservation Service).	10	14,000	10	4,000	10,000	32		For use of specialists and technicians engaged in the improvement, management, and protection of land acquired throughout the United States pursuant to the provisions of title III of the Bankhead-Jones Farm Tenant Act.
Water conservation and utilization projects, Department of Agriculture (Soil Conservation Service).	2	2,800	2	800	2,000	31		For use of project personnel in connection with the planning, development, operation, and management of water conservation and utilization projects.
Total, Soil Conservation Service.	250	350,000	216	86,400	263,600	1,406		
FOREST SERVICE								
Salaries and expenses, Forest Service: General administrative expenses						1		Used for transportation of employees of chief's office on official business in the District of Columbia.
Protection and management of national forests.	179	250,600	179	71,600	179,000	420	2,000	Used by forest officers engaged in protection, management, utilization, and development of national forests.
Do.[1]	4	104,500			104,500	20	37,100	Used for transportation of men and supplies, including "smokejumpers," to inaccessible areas, for reconnaissance of large fires, and for detection services in remote areas and after lightning storms.
Forest and range management investigations.	20	28,000	20	8,000	20,000	108		Used by technicians employed at experimental forests and ranges and by those engaged on research projects directed from experiment-station headquarters.
Forest products	1	1,400	1	400	1,000	8		Used by employees assigned to forest utilization units, and to forest products laboratory.
Forest resources investigations	3	4,200	3	1,200	3,000	69		Used by individuals and crews assigned to comprehensive forest survey.
Farm and other private forestry cooperation.	5	7,000	5	2,000	5,000	16		Used by foresters engaged in the task of improving forest practices on private land.
Acquisition of lands for national forests.						10		Used by land examiners and survey crews engaged in the purchase of forest land.
Flood control, Department of Agriculture (Forest Service).	8	11,200	5	2,000	9,200	15		Used by project personnel engaged in surveys and in the installation of works of improvement on authorized flood-control projects.
Total, Forest Service	220	406,900	213	85,200	321,700	667	39,100	
FOREST ROADS AND TRAILS								
Forest roads and trails	12	16,800	12	4,800	12,000	52	1,000	Used by regional office staff assistants in road work.
CONTROL OF FOREST PESTS								
Control of forest pests, Department of Agriculture: Gypsy and brown-tail moths	3	4,200	3	900	3,300	21		Passenger cars for travel by supervisors, inspectors, and technical personnel directing control activities on the various projects. Aircraft for use in the application of insecticides for the suppression of destructive insects attacking forested areas.
Do.[1]	2	4,000			4,000	2	12,000	
White pine blister rust: Bureau of Entomology and Plant Quarantine.	19	26,600	19	5,700	20,900	51		Do.
Forest service						2		Do.
Department of the Interior	2	2,800			2,800	3		Do.
Total, control of forest pests	26	37,600	22	6,600	31,000	79	12,000	

[1] Aircraft.
[2] Aircraft, including 1 helicopter.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF AGRICULTURE—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
PRODUCTION AND MARKETING ADMINISTRATION								
Administrative expenses, section 392, Agricultural Adjustment Act of 1938.						1		For transportation of officials of the Production and Marketing Administration on official business in the District of Columbia.
MARKETING SERVICES								
Salaries and expenses, marketing services:								
Market news service	2	$2,800	2	$800	$2,000	2		For the use of market reporters in gathering and disseminating news of market conditions for various farm crops and livestock in important market and producing areas.
Market inspection of farm products	10	14,000	10	4,000	10,000	30		For the use of inspectors and graders engaged in inspection and grading of farm products throughout the United States.
Marketing farm products						7		For the use of employees of the cotton-ginning laboratory at Stoneville, Miss., in contacting cooperating cotton-ginners, cotton plantations, and cotton compress operators; for the use of agricultural economists, cotton technologist, and ginning technicians in studying marketing methods and cotton ginning; and 1 car in the District of Columbia for use by the Administrator of Production and Marketing Administration and his staff.
Tobacco Acts	6	8,400	6	2,400	6,000	11		For the use of inspectors and supervisors in inspecting and grading tobacco sold on auction markets and supervising tobacco demonstration and training.
Cotton Statistics, Classing, Standards, and Futures Acts	8	11,200	8	3,200	8,000	25		For the use of employees in traveling to cotton gins, supervising cotton classers, inspecting cotton sampling, and in gathering data on market conditions, supplies, and prices.
Marketing regulatory acts	35	49,000	33	13,200	35,800	120		For the use of (1) marketing specialists in investigating complaints and violations and checking establishments for compliance with license provisions under Perishable Agricultural Commodities, Produce Agency, and Standard Container Acts; (2) supervisors and samplers in grain grading work under United States Grain Standards Act; (3) warehouse examiners in the inspection of licensed warehouses and warehouses applying for license under the United States Warehouse Act; (4) marketing specialists inspecting posted stockyards and designated live poultry markets under the Packers and Stockyards Act; (5) inspectors in grading naval stores under Naval Stores Act; (6) inspectors in checking establishments where insecticides, fungicides, and rodenticides are prepared, stored, or sold for compliance and collecting samples for testing under the Insecticide, Fungicide and Rodenticide Act.
Total, marketing services	61	85,400	59	23,600	61,800	195		
Expenses and refunds, inspection and grading of farm products	19	26,600	19	7,600	19,000	109		For the use of inspectors engaged in inspecting and grading farm and food products, paid from funds advanced by producers for whom services are performed.
Supply operations (cash-paying foreign governments, relief assistance in devastated areas, Greece-Turkey aid, and other similar programs).	5	7,000	5	2,000	5,000	12		For use in checking packing conditions and markings at outport pier areas and other locations in connection with shipment of commodities under the supply operations for foreign claimants and assistance programs.
Total, Production and Marketing Administration.	85	119,000	83	33,200	85,800	317		
FARMERS' HOME ADMINISTRATION								
Farmers' Home Administration, Department of Agriculture.	10	12,900	10	4,000	8,900	34		To be used by State staff and field employees engaged in the investigation of applications and farms in connection with the making of farm tenancy and production and subsistence loans; rendering farm and home management assistance to borrowers; and collecting and servicing loans. One car is assigned to the Washington office for transportation of departmental personnel to and from other governmental offices and elsewhere on official business.
Development of water facilities, arid and semiarid areas, Department of Agriculture.	6	7,740	6	2,400	5,340	4		To be used by field water facilities engineers and specialists in the investigation of applications, and the rendering of technical advice and guidance to farmers to assure the utmost utilization of existing or new water facilities.
Total, Farmers' Home Administration.	16	20,640	16	6,400	14,240	38		
RURAL ELECTRIFICATION ADMINISTRATION								
Salaries and expenses, Rural Electrification Administration.						1	$1,000	For transportation of the Administrator, deputy administrator, assistant administrator, and members of their staffs on official business in the District of Columbia and elsewhere.
FARM CREDIT ADMINISTRATION								
Salaries and expenses, Farm Credit Administration.	1	1,400	1	550	850	2	(4)	1 passenger car for official transportation of the Governor. 2 passenger cars for transporting Farm Credit Administration officials in Washington and making special deliveries to and from other Government buildings.
Total, Department of Agriculture.	942	1,422,340	776	302,850	1,119,490	3,703	103,800	

[4] The furnishing of passenger motor vehicles by an agency under Farm Credit Administration supervision for use by Farm Credit Administration at a mileage rate estimated to cover cost of maintenance and operation, including depreciation, has not been treated as being under the requirements of sec. 16, act of Aug. 2, 1946 (Public Law 600).

TITLE II—GOVERNMENT CORPORATIONS

NOTE.—Narrative statement and financial statements reflecting actual 1947 operations and estimated 1948 and 1949 operations of the Federal Crop Insurance Corporation are presented under the Department of Agriculture business-type budgets, part III of the Budget.

SEC. 201. The following sums are appropriated, out of any money in the Treasury not otherwise appropriated, for the Federal Crop Insurance Corporation for the current fiscal year, namely:

Administration of Federal Crop Insurance Act, Department of Agriculture—

Operating expenses: For operating and administrative expenses, [$5,000,000] *$3,725,000*, including not to exceed $700 for newspapers. *(7 U. S. C. 1501–1519; 81 U. S. C. 841, 846–852, 866–866c, 869; Act of Aug. 1, 1947, Public Law 320; Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$5,000,000** Estimate 1949, **$3,725,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,340,000	$5,000,000	$3,725,000
Transferred to:			
"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938"	−659,983		
"Local administration, sec. 388, Agricultural Adjustment Act of 1938"	−1,627,437		
"Salaries and expenses, Division of Disbursement," Treasury Department	−21,798		
"Printing and binding, Division of Disbursement," Treasury Department	−363		
"Salaries and expenses, office of the Treasurer of the United States"	−560		
"Printing and binding, office of the Treasurer of the United States"	−50		
Reimbursements for services performed	3,906		
Total available for obligation	5,033,715	5,000,000	3,725,000
Unobligated balance, estimated savings	−312,793		
Total obligations [1]	4,720,922	5,000,000	3,725,000
OBLIGATIONS BY ACTIVITIES			
1. Field administration:			
Insurance advisory committees		$116,370	$116,370
Field supervision	$1,122,385	432,040	264,990
Coverage and rates analysis and revision	271,935	149,500	138,800
Sales work	1,437,138	702,500	902,500
Premium collections	150,322	400,000	200,000
Loss adjustment work	1,800,796	1,399,590	781,000
Servicing of contracts and program accounting	888,732	695,000	478,200
Total field administration	5,671,308	3,895,000	2,881,770
2. General administration	962,249	725,000	683,230
3. Hedging operations:			
Commodity purchase expense	57,668	30,000	10,000
Storage and handling costs	335,982	350,000	150,000
Total hedging operations	393,650	380,000	160,000
4. Services performed (reimbursements)	3,906		
Total	7,031,113	5,000,000	3,725,000
Transfers (see "Funds available for obligation" schedule above for detail)	−2,310,191		
Total obligations [1]	4,720,922	5,000,000	3,725,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,064,042	$2,626,460	$1,788,755
02 Travel	371,287	568,690	431,045
03 Transportation of things	40,978	31,020	22,900
04 Communication services	24,271	19,810	14,100
05 Rents and utility services	58,160	91,570	79,300
06 Printing and binding	74,630	63,000	60,000
07 Other contractual services:			
Commodity purchase expense	57,668	30,000	10,000
Storage and handling costs	335,982	350,000	150,000
Sales work	603,561	702,500	902,500
Yield and rate maps		40,000	
Premium collections		400,000	200,000
General Accounting Office audit	15,900	15,000	15,000
All other	31,377	28,980	25,900
08 Supplies and materials	42,477	33,060	25,500
09 Equipment	589		
Total obligations [1]	4,720,922	5,000,000	3,725,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Department of Agriculture grades:						
Grade 28. Rate of $10,000:						
Corporation manager	1	$10,000	1	$10,000	1	$10,000
Grade 18. Rate of $8,750:						
Assistant manager			1	8,750	1	8,750
Grade 17. Rate of $8,000:						
Assistant manager	1	8,000				
Grade 16. Rate of $7,500:						
Assistant manager	1	7,500				
Grade 15. Rate of $7,000:						
Assistant manager	1	7,000				
Grade 14. Rate of $6,500:						
Assistant manager	1	6,500				
Grade 13. Rate of $6,000:						
Assistant manager	1	6,000				
Grade 12. Rate of $5,500:						
Assistant manager	1	5,500				
Grade 11. Rate of $5,000:						
Assistant manager	1	5,000				
Grade 10. Rate of $4,600:						
Assistant manager	1	4,600				
Grade 9. Rate of $4,150:						
Assistant manager	1	4,150				
Grade 8. Rate of $3,800:						
Assistant manager	1	3,800				
Grade 7. Rate of $3,397:						
Assistant manager	1	3,397				
Grade 6. Rate of $3,150:						
Assistant manager	1	3,150				
Grade 5. Rate of $2,900:						
Assistant manager	1	2,900				
Grade 4. Rate of $2,650:						
Assistant manager	1	2,650				
Grade 3. Rate of $2,397:						
Assistant manager	1	2,397				
Grade 2. Rate of $2,150:						
Assistant manager	1	2,150				
Grade 1. Rate of $1,900:						
Assistant manager	1	1,900				
Total, departmental	15	74,997	2	18,750	2	18,750
Deduct lapses			1.0	2,000		
Net permanent, departmental (average number, net salary)	15	74,997	1.0	16,750	2	18,750
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,955		4,196		2,000
Overtime and holiday pay, departmental		952				
All personal services, departmental		77,904		20,946		20,750
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Branch manager	3	22,220	1	7,342	1	7,443
Grade 12. Range $5,905 to $6,863:						
State director	11	67,340	10	61,688		
Area director					13	79,885
Assistant branch manager			1	5,905	1	5,905
Administrative officer			1	5,905		
Chief, accounting division			1	5,905	1	5,905
Chief, statistician division			1	5,905	1	6,006
Chief, examination and control division			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
State director	24	122,356	22	112,862		
Chief, accounting division	3	15,158				
Chief, audit division	3	15,021				
Administrative officer	2	10,203	1	4,979	1	5,153
Fiscal accountant			1	5,153	1	5,259
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	6	26,492	4	16,976	2	8,550
Constructive accountant	1	4,150				
Fiscal accountant	4	17,120	4	17,224	3	13,224
Actuarial assistant			26	107,900	23	96,025

[1] Total obligations include reimbursements to "Administrative expenses, Commodity Credit Corporation, Department of Agriculture": 1947, $172,162.

TITLE II—GOVERNMENT CORPORATIONS—Continued

Administration of Federal Crop Insurance Act, Department of Agriculture—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	117	$412,396	90	$320,029	75	$280,475
Grade 5. Range $2,645 to $3,397	21	59,355	24	63,480	19	56,780
Grade 4. Range $2,394 to $2,845	82	202,310	98	241,887	56	143,870
Grade 3. Range $2,168 to $2,620	157	348,061	83	186,549	58	135,477
Grade 2. Range $1,954 to $2,394	140	279,183	54	112,537	25	55,409
Grade 1. Range $1,756 to $2,168	3	5,862	9	15,804	6	10,932
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,822	1	1,888
Grade 2. Range $1,690 to $2,020	2	3,924	1	1,690	1	1,756
Total permanent, field	580	1,612,973	434	-1,307,447	289	925,847
Deduct lapses	129.8	326,112	80	239,023	20	63,170
Net permanent, field (average number, net salary)	450.2	1,286,861	354	1,068,424	269	862,677
Temporary employment, field		81,261		83,334		10,984
W. A. E. employment, field		1,003,631		920,680		396,750
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,841		6,222		2,314
Overtime and holiday pay, field		21,528				
All personal services, field		2,397,122		2,078,660		1,272,725
01 Personal services		3,064,042		2,626,460		1,788,755

Subscriptions to Capital Stock, Federal Crop Insurance Corporation—

[Subscriptions to capital stock, Federal Crop Insurance Corporation: To enable the Secretary of the Treasury to subscribe and pay for capital stock of the Federal Crop Insurance Corporation, as provided in section 504 of the Federal Crop Insurance Act (7 U. S. C. 1504), $10,000,000.] *(Department of Agriculture Appropriation Act, 1948.)*

Appropriated 1948, **$10,000,000**

Obligations: 16 Investments and loans—1948, $10,000,000.

Total, Federal Crop Insurance Corporation, annual appropriations, general accounts:

Appropriated 1948, **$15,000,000** Estimate 1949, **$3,725,000**

Sec. 202. The following corporations are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to each such corporation and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as may be necessary to carry out the programs set forth in the budget for the current fiscal year for each such corporation, except as hereinafter provided: *(Department of Agriculture Appropriation Act, 1948.)*

Note.—Narrative statement and financial statements reflecting actual 1947 operations and estimated 1948 and 1949 operations of the Commodity Credit Corporation are presented under the Department of Agriculture business-type budgets, part III of the Budget.

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—

Commodity Credit Corporation: Nothing in this Act shall be so construed as to prevent the Commodity Credit Corporation from carrying out any activity or any program authorized by law: *Provided*, That not to exceed [$8,450,000] *$7,575,000* shall be available for administrative expenses of the Corporation, including not to exceed $400 for periodicals, maps, and newspapers, and not to exceed $30,000 for penalty mail: *Provided further*, That all necessary expenses (including legal and special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest, including expenses of collections of pledged collateral, shall be considered as nonadministrative expenses for the purposes hereof. *(7 U. S. C. 1302, 1391c; 15 U. S. C. 713a–713a–9; 31 U. S. C. 841, 846–852, 866–868c, 869; 50 U. S. C. 902, 968; Act of Apr. 12, 1945, Public Law 30 as amended by Act of July 31, 1945, Public Law 164; Act of June 30, 1947, Public Law 130; Act of July 30, 1947, Public Law 268; Act of Aug. 5, 1947, Public Law 360; Department of Agriculture Appropriation Act, 1948.)*

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Limitation or estimate	$8,760,000	$8,450,000	$7,575,000
Unobligated balance, estimated savings	−712,964	−600,000	
Total, administrative expenses	8,047,036	7,850,000	7,575,000

Funds Available for Obligation—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Reimbursable services rendered to Department of Agriculture appropriations (distributed by objects under reimbursing appropriations):			
Exportation and domestic consumption of agricultural commodities	$2,407,539	$920,295	$920,295
National School Lunch Act	573,049	569,850	569,850
Salaries and expenses, marketing services:			
Market news service		92,939	92,939
Marketing inspection of farm products	30,536	46,882	46,882
Marketing farm products	1,113,297	120,970	55,970
Tobacco acts	101,117	110,880	110,880
Cotton Statistics, Classing, Standards, and Futures Acts	84,747	90,935	90,935
Marketing regulatory acts	162,423	201,290	206,600
Bureau of Animal Industry, Agricultural Research Administration, meat inspection	55,708		
Expenses and refunds, inspection and grading of farm products	389,985	356,950	336,000
Supply and distribution of farm labor	917,929	442,890	
Sugar act	42,561	14,220	14,200
Commodity exchange act	25,398		
Federal Crop Insurance Corporation	172,152		
Grading of agricultural commodities		1,779	1,779
Administrative expenses, section 392, Agricultural Adjustment Act of 1938	454,855	557,200	557,200
Local administration, section 388, Agricultural Adjustment Act of 1938		10,000	10,000
Reimbursable services rendered other appropriations (distributed by objects under reimbursing appropriations):			
Lend-lease	1,520,087		
Expenses, disposal agencies, War Assets Administration, allotment to Agriculture	520,567	74,580	
Reimbursable services rendered other appropriations (distribution by objects included in this schedule)			
Assistance to Greece and Turkey		10,000	
Foreign aid		2,100,000	300,000
Relief assistance to countries devastated by war		2,000,000	
European recovery plan		2,076,000	8,460,000
Miscellaneous reimbursements	51,182	136,016	
Payments received from non-Federal sources:			
United Nations Relief and Rehabilitation Administration (allotment to Agriculture)	4,299,476	968,984	
Cash-paying governments	6,270,165	5,604,000	3,376,000
Total reimbursements	19,192,773	16,526,660	15,149,530
Grand total obligations and transfers	27,239,809	24,376,660	22,724,530
Transferred to (advance by check)—			
"Salaries and expenses, Office of the Secretary of Agriculture"	−76,560	−76,560	−76,560
"Salaries and expenses, Office of solicitor, Department of Agriculture"	−128,000	−128,000	−132,000
"Salaries and expenses, Office of information, Department of Agriculture"	−13,710	−13,975	−13,975
"Salaries and expenses, library, Department of Agriculture"	−850		
"Salaries and expenses, Bureau of Agricultural Economics," economic investigations	−80,150		
"Salaries and expenses, section 392, Agricultural Adjustment Act of 1938"	−456,487	−850,000	−850,000
"Local administration, section 388, Agricultural Adjustment Act of 1938"	−670,000		
"Salaries and expenses, Division of Disbursement, Treasury Department"	−14,138		
"Printing and binding, Division of Disbursement, Treasury Department"	−310		
Reimbursements for services performed:			
Services rendered Department of Agriculture appropriations	−6,531,296	−3,537,080	−3,013,530
Services rendered other appropriations	−2,040,654	−74,580	
Total obligations	17,227,654	19,696,465	18,638,465

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Administrative expense charged against administrative expense authorization:			
Direct expense of Commodity Credit Corporation	$6,606,831	$6,781,465	$6,502,465
Reimbursements to other agencies for services performed	1,440,205	1,068,535	1,072,535
Total	8,047,036	7,850,000	7,575,000
2. Administrative expense financed from reimbursements covering services rendered in the supply program on behalf of:			
United Nations Relief and Rehabilitation Administration	4,299,476	968,984	
Cash-paying governments	6,270,165	5,604,000	3,376,000
Greece-Turkey aid		10,000	
Relief assistance to countries devastated by war		2,000,000	
Foreign aid		2,100,000	300,000
European recovery plan		2,076,000	8,460,000

OBLIGATIONS BY ACTIVITIES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
2. Administration expense financed from reimbursements covering services rendered in the supply program on behalf of—Continued			
Miscellaneous reimbursements	$51,182	$156,016	
Total	10,620,823	12,915,000	$12,136,000
Total, administrative expense of Commodity Credit Corporation programs	19,380,823	21,365,000	19,711,000
3. Administrative expense financed from reimbursements covering nonprogram services rendered other appropriations	8,571,950	3,611,660	3,013,530
Total, administrative expenses	27,952,773	24,976,660	22,724,530

OBLIGATIONS BY OBJECTS			
01 Travel	$14,534,778	$16,498,455	$15,439,465
02 Transportation of things	455,205	521,000	486,000
03 Transportation of things	50,417	57,000	54,000
04 Communication services	455,083	515,000	480,000
Payment for penalty mail	14,621	30,000	30,000
05 Rents and utility services	834,299	1,018,000	948,000
06 Printing and binding	139,514	195,000	190,000
07 Other contractual services	218,994	448,000	632,000
General Accounting Office audit	375,000	250,000	225,000
08 Supplies and materials	140,619	164,000	154,000
09 Equipment	9,124		
Total obligations	[1] 17,227,654	19,696,455	18,638,465

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Administrative officer	1	$9,975				
Executive officer	2	20,000				
Grade 14, Range $8,180 to $9,377:						
Accountant			2	$16,514	2	$16,958
Administrative officer	4	33,904	4	34,364	3	25,884
Assistant chief auditor	1	8,832				
Assistant chief, purchase and price support division	1	8,180				
Assistant chief, wool division	1	8,479	1	8,629	1	8,778
Assistant director, compliance and investigation branch	1	8,617				
Assistant director, shipping and storage branch	1	8,536	1	8,778	1	8,970
Assistant to director, sugar branch			1	8,180		
Chief, accounting investigation division	1	8,479	1	8,778	1	8,928
Chief, deciduous fruit division	1	8,180	1	8,318	1	8,479
Chief, distribution division	1	8,180	1	8,295	1	8,479
Chief, feed and feed grains division	1	8,778	1	9,008	1	9,077
Chief, fiscal control division			1	8,234	1	8,479
Chief, food grains division			1	8,180	1	8,180
Chief, loan and purchase division			1	8,180	1	8,330
Chief, market programs division	1	8,617	1	8,778	1	8,928
Chief, meat merchandizing division	1	8,479	1	8,629	1	8,778
Chief, operations division	1	8,180				
Chief, peanut division	1	8,180	1	8,191	1	8,479
Chief, procurement and import division	1	8,180	1	8,180	1	8,330
Chief, programs operations division	1	8,304				
Chief, purchase and price support division	1	8,180	1	8,214		
Chief, seed marketing division	1	8,679	1	8,835	1	9,077
Chief, wool merchandizing section	1	9,078	1	8,778	1	8,928
Commodity specialist	3	24,540	2	16,759	1	8,629
Director, compliance and investigation branch			1	8,778	1	8,928
Investigator	1	8,629	1	8,778		
Marketing specialist	2	17,180	2	17,480	2	17,556
Procurement officer	1	8,180				
Grade 13, Range $7,102 to $8,060:						
Accountant	3	21,666	5	36,528	5	37,186
Administrative officer	18	131,436	6	44,856	6	45,486
Agricultural program officer	2	15,162	2	15,447	1	7,819
Assistant chief, distributions division	1	7,102	1	7,167	1	7,342
Assistant chief, feed and feed grains division	1	7,461	1	7,581	1	7,699
Assistant chief, loan and purchase division	1	7,581	1	7,102	1	7,222
Assistant chief, purchase and price support division	1	7,461	1	7,581	1	7,700
Assistant chief, rice division	1	7,222	1	7,342	1	7,461
Assistant chief, seed marketing division	1	7,239	1	7,342	1	7,461
Assistant to director, shipping and storage branch	2	14,684	2	14,923	2	15,162
Assistant to director, sugar branch	1	7,831				
Assistant to the president, CCC	1	8,060				
Auditor	2	14,684	2	14,732	2	15,162
Budget analyst	2	14,684	1	7,240	1	7,342
Business specialist	1	7,387				
Chief, administrative division	1	7,503	1	7,581	1	7,700
Chief, classification section	1	7,475	1	7,497	1	7,581
Chief, corporate section	1	8,060	1	8,060	1	8,060
Chief, storage and distribution division			1	7,102	1	7,221
Chief of section	4	29,128	4	29,272	4	30,085

[1] Includes $375,000 General Accounting Office audit costs which are not included under the administrative limitation in the books of the Corporation as of June 30, 1947.

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13, Range $7,102 to $8,060—Con.						
Commercial specialist	2	$14,708	1	$7,102	1	$7,221
Commodity specialist	4	28,920	3	22,026	2	14,922
Compliance specialist	1	7,342				
Constructive accountant	4	28,408	3	21,914	2	14,682
Executive officer	1	7,560				
Fiscal accountant	1	7,102				
Industrial specialist	6	43,980	4	30,231	3	22,744
Information specialist	1	7,102	1	7,257	1	7,342
Investigator	2	14,710	2	15,162	1	7,342
Liaison officer	3	22,026	2	15,098	1	7,581
Marketing specialist	23	170,287	15	111,811	15	113,715
Organization and management analyst	2	14,324	2	14,683	1	7,461
Program officer	1	7,461	1	7,581	1	7,700
Program specialist	2	15,391	1	7,627	1	7,819
Storage specialist	1	7,341				
Transportation officer	2	14,315	2	14,610	2	14,803
Grade 12, Range $5,905 to $6,863:						
Accountant	4	23,980	10	61,248	9	56,016
Administrative analyst	8	51,016	8	51,560	7	46,354
Administrative officer	25	153,575	23	144,001	23	146,832
Agricultural program officer	1	5,905	1	6,006		
Assistant chief of division	1	6,863	1	6,863	1	6,863
Auditor	9	55,197	10	63,737	9	59,607
Budget analyst	3	18,011	1	6,384	1	6,503
Chief of section	1	6,145	1	6,261	1	6,384
Commercial specialist	4	26,492	6	40,032	5	34,305
Commodity specialist	3	18,208	6	37,140	5	31,915
Constructive accountant	12	73,836	12	73,212	11	67,593
Employment technician	1	5,905	1	5,905	1	6,025
Fiscal accountant	6	37,590	8	50,802	7	44,688
Industrial analyst	2	12,406	2	12,768	1	6,503
Industrial specialist	2	12,364	2	12,768	1	6,503
Information specialist	3	18,663				
Investigator	2	12,220	4	24,894	3	19,152
Liaison officer	1	5,915				
Management analyst	2	12,272	2	12,289	2	12,528
Marketing specialist	23	145,130	25	157,834	23	153,216
Personnel technician	1	6,025	1	6,145	1	6,264
Position classifier	1	6,514	1	6,623	1	6,741
Price analyst	1	5,905	1	6,145		
Procedure analyst	3	18,090	3	19,189	1	6,623
Program specialist	1	5,905	1	6,145		
Training officer	1	6,265	1	6,384	1	6,503
Transportation specialist	2	12,170	4	25,536	3	19,191
Grade 11, Range $4,902 to $5,905:						
Accountant	6	30,210	10	49,020	9	45,243
Administrative officer	31	160,641	27	135,540	26	133,978
Assistant chief of section	2	9,804	2	10,040	2	10,306
Auditor	16	79,232	20	100,501	19	97,907
Budget analyst	4	18,604	4	19,860	4	20,612
Chief of section	2	9,920	2	10,296	2	10,306
Commercial specialist	4	20,455	6	31,650	5	27,020
Commodity specialist	2	10,454	5	25,760	4	21,216
Constructive accountant	5	27,020	8	43,948	7	38,451
Field representative	3	16,212	3	16,461	2	11,310
Fiscal accountant	9	46,771	10	52,432	7	37,528
Industrial analyst	4	20,804				
Information specialist	3	14,784	2	10,295	1	5,053
Investigator	1	4,902	5	24,510	3	15,861
Organization and management analyst	6	30,774	4	20,567	3	15,609
Marketing specialist	18	92,988	23	122,222	22	118,588
Personnel technician	1	5,118	1	5,153	1	5,303
Position classifier	1	5,052	1	5,153	1	5,303
Price analyst	3	15,459	3	15,864	3	16,272
Procedure analyst	2	9,792	2	9,904	1	5,153
Procurement officer	1	5,095				
Traffic officer	2	10,055	4	20,534	3	16,212
Transportation specialist	2	10,103	4	20,456	3	15,459
Grade 10, Range $4,526 to $5,278:						
Administrative assistant	5	23,390	5	23,612	4	19,386
Fiscal accountant	3	13,689	3	13,915	3	13,953
Traffic specialist	3	13,893	3	13,998	2	9,582
Grade 9, Range $4,150 to $4,902:						
Accountant	10	42,691	14	61,523	13	58,500
Administrative analyst	1	4,391	1	4,516	1	4,641
Administrative assistant	44	213,400	48	210,938	47	207,288
Auditor	16	68,032	16	69,648	15	64,000
Assistant chief of section	1	4,255				
Assistant secretary of CCC	1	4,208	1	4,333	1	4,458
Clerk	15	62,777	14	60,342	12	62,404
Chief of unit	1	4,230				
Commercial specialist	8	34,144	10	43,510	9	40,066
Claims examiner	1	4,230	1	4,675	1	4,800
Constructive accountant	12	52,128	16	70,432	15	67,890
Employe relations assistant	1	4,419	1	4,674	1	4,699
Field inspector	1	4,230				
Fiscal accountant	16	69,232	20	88,300	19	85,994
Industrial analyst	2	8,382				
Industrial specialist	3	12,915	3	13,824	2	9,466
Informatics specialist	3	12,450	2	8,344	2	8,594
Investigator	1	4,362	4	17,948	3	13,836
Marketing analyst	1	4,416	2	8,550	1	4,400
Marketing specialist	15	65,700	20	90,340	19	87,635
Organization and management analyst	5	21,215	2	8,733	2	9,003
Personnel technician	2	8,614	2	8,864	1	4,557
Position classifier	3	12,832	2	8,624	1	4,437
Price analyst	3	12,681	5	21,760	4	17,908
Procedure analyst	5	21,889	5	21,420	4	17,656
Program analyst	1	4,155	1	4,280	1	4,405
Property management analyst	1	4,643				
Traffic assistant	9	39,224	11	49,117	10	45,902
Grade 8, Range $3,773 to $4,626	11	43,054	14	55,705	12	49,236
Grade 7, Range $3,397 to $4,150	220	792,880	254	917,180	239	899,094
Grade 6, Range $3,021 to $3,773	33	102,894	43	146,059	40	141,162

TITLE II—GOVERNMENT CORPORATIONS—Continued

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,645 to $3,397	276		358		338	
		$794,183		$1,063,041		$1,033,218
Grade 4. Range $2,394 to $2,845	304	765,776	393	990,753	380	986,480
Grade 3. Range $2,168 to $2,620	291	668,125	370	879,596	357	865,348
Grade 2. Range $1,954 to $2,394	63	128,142	65	135,230	58	126,150
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agricultural economist	5	42,219	4	34,173	2	17,558
Agriculturist	2	16,968	2	17,268	1	8,929
Agricultural transportation economist	1	8,851				
Economic analyst	1	9,377				
Industrial specialist	1	8,479	1	8,686	1	8,778
Price analyst	1	8,617	1	8,778	1	8,929
Grade 6. Range $7,102 to $8,060:						
Agricultural economist	10	74,912	5	38,730	4	31,596
Assistant chief of division	1	7,102	1	7,305	1	7,342
Chemist	2	15,734	1	8,060	1	8,060
Economist	2	14,812	1	7,581		
Economic analyst	1	7,605				
Industrial engineer	2	15,067	1	7,581	1	7,700
Information specialist	5	37,554	2	14,930	1	7,581
Marketing specialist	1	7,102				
Price analyst	1	7,656				
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	15	93,332	15	96,660	8	51,798
Agricultural statistician	2	13,046	4	26,144	2	13,246
Agriculturist	2	12,200	2	12,584	1	6,384
Agricultural transportation economist	1	5,997				
Architectural engineer	1	6,628				
Chemist	1	6,410				
Economist	3	19,152	3	19,631	3	19,869
Industrial engineer	1	6,309				
Information specialist	3	18,414	2	12,484	1	6,623
Safety engineer	2	12,639	1	6,384	1	6,504
Statistician	1	6,384	1	6,485	1	6,623
Trading analyst	1	6,303				
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	7	36,071	7	36,497	6	26,390
Agricultural information specialist	1	5,268				
Agricultural statistician	2	10,178	2	10,364	1	5,404
Commodity specialist	1	5,404				
Industrial engineer	1	5,153	1	5,153	1	5,304
Information specialist	3	15,624	2	9,942	1	5,153
Marketing specialist	3	16,170	3	16,212	2	11,110
Statistician	1	5,655	1	5,654	1	5,804
Transportation specialist	1	5,439	1	5,655		
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	2	8,984	1	4,337	1	4,462
Agricultural statistician	8	33,976	4	17,718	2	9,108
Agriculturist	3	13,380	1	4,526	1	4,651
Electrical engineer	1	4,810				
Information specialist	6	28,806				
Radio information specialist	1	4,150				
Statistician	3	13,185				
Technologist	2	8,300				
Transportation economist	1	4,357				
Grade 2. Range $3,397 to $4,150	22	79,156	10	38,269	7	27,657
Grade 1. Range $2,645 to $3,397	11	31,768	14	43,206	10	32,110
Subprofessional service:						
Grade 3. Range $1,954 to $2,394	3	5,862				
Grade 2. Range $1,822 to $2,244	3	5,466				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,540	4	9,120	4	9,284
Grade 3. Range $1,822 to $2,168	62	119,536	51	103,122	48	100,224
Grade 2. Range $1,690 to $2,020	21	35,490	18	30,888	14	24,584
Department of Agriculture grades:						
Grade 29. Rate of $10,000:						
Administrator of Production and Marketing Administration and President of Commodity Credit Corporation	1	10,000	1	10,000	1	10,000
Assistant administrator	3	30,000				
Assistant administrator for CCC			1	10,000	1	10,000
Deputy administrator	1	10,000	1	10,000	1	10,000
Grade 28. Rate of $10,000:						
Assistant to the administrator	2	20,000				
Consultant	1	10,000				
Controller	1	10,000	1	10,000	1	10,000
Deputy assistant administrator	1	10,000				
Director, compliance and investigation branch	1	10,000				
Director, cotton branch	1	10,000	1	10,000	1	10,000
Director, fiscal branch and treasurer of CCC	1	10,000	1	10,000	1	10,000
Director, fruit and vegetable branch	1	10,000	1	10,000	1	10,000
Director, grain branch	1	10,000	1	10,000	1	10,000
Director, livestock branch	1	10,000				
Director, office of price	1	10,000				
Director, office of requirements and allocations	1	10,000				
Director, price support and foreign supply branch			1	10,000	1	10,000
Director, shipping and storage branch	1	10,000	1	10,000	1	10,000
Director, sugar branch	1	10,000	1	10,000		
Transportation officer	1	10,000				
Grade 27. Rate of $10,000:						
Assistant director, fiscal branch	1	10,000	1	10,000	1	10,000
Associate director, fiscal branch	1	10,000	1	10,000	1	10,000
Assistant treasurer, CCC	2	20,000				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Department of Agriculture grades—Con.						
Grade 27. Rate of $10,000—Con.						
Deputy administrator	1	$10,000				
Deputy assistant administrator for CCC			1	$10,000	1	$10,000
Director, budget and management branch	1	10,000	1	10,000	1	10,000
Grade 26. Range $9,975 to $10,000:						
Assistant to administrator	3	30,000	3	30,000	3	30,000
Assistant director, budget and management branch	2	19,950	1	10,000	1	10,000
Assistant director, compliance and investigation branch	1	10,000				
Assistant director, dairy branch	1	9,975	1	9,997	1	10,000
Assistant director, fats and oils branch	1	9,975				
Assistant director, fiscal branch	2	19,956	1	10,000	1	10,000
Assistant director, grain branch	2	19,950	2	19,977	2	20,000
Assistant director, livestock branch	1	10,000				
Assistant director, office of price	1	10,000				
Assistant director, office of requirements and allocations	1	10,000				
Assistant director, sugar branch	1	9,975	1	9,989		
Assistant deputy director, marketing facilities branch	1	10,000				
Associate director, grain branch	1	9,975				
Associate director, shipping and storage branch	1	9,975	1	9,975	1	10,000
Chief auditor	1	9,989	1	10,000	1	10,000
Deputy director, cotton branch	1	9,975				
Director, fats and oils branch	1	9,975	1	9,984	1	10,000
Director, office of information service	1	10,000	1	10,000	1	10,000
Director, marketing facilities branch	1	10,000				
Director, materials and equipment branch	1	10,000				
Director, poultry branch	1	9,975	1	9,994	1	10,000
Director, special commodities branch	1	10,000				
Special assistant to director, fiscal branch	1	10,000	1	10,000	1	10,000
Grade 25. Range $9,377 to $10,000:						
Assistant chief auditor			1	9,676	1	9,825
Assistant director, dairy branch	1	9,377				
Assistant director, special commodities branch	1	9,377				
Assistant director, tobacco branch	1	9,377	2	19,166	2	19,352
Associate director, poultry branch	1	9,377	1	9,601	1	9,676
Grade 24. Range $8,778 to $9,975:						
Assistant director, cotton branch	1	9,975				
Assistant director, fats and oils branch	1	8,778	1	8,778	1	8,927
Assistant director, livestock branch	2	17,556	1	9,020	1	9,077
Assistant director, poultry branch	1	8,778				
Assistant director, shipping and storage branch	1	8,778	1	8,928	1	9,077
Assistant to administrator			1	8,859	1	9,077
Assistant to director, grain branch	1	8,273	1	9,503	1	9,675
Chief, budget division	1	8,985	1	9,123	1	9,376
Chief, personnel division	1	8,778	1	9,008	1	9,077
Director, fats and oils branch	1	9,975				
Grade 23. Range $8,180 to $9,377:						
Accountant	4	32,856	1	8,214	1	8,479
Administrative officer	1	8,180				
Assistant chief, budget division	2	16,360	1	8,444	1	8,479
Assistant chief, organization and procedure division	1	8,478				
Assistant chief, requirements analysis and coordination division	1	8,221				
Assistant director, office of foreign programs coordination	1	8,180				
Assistant director, office of information service	2	16,926	1	8,479	1	8,778
Assistant director, price support and foreign supply branch			1	8,421	1	8,478
Assistant to administrator			1	8,180	1	8,330
Assistant to administrator for CCC			2	17,257	1	8,778
Assistant to director, grain branch	1	8,617				
Chief, financial analysis division	1	8,479				
Chief, fiscal control division	1	8,180				
Chief, organization and procedure division	1	8,180	1	8,214	1	8,479
Chief, program accounting division	1	8,180				
Grade 21. Range $7,102 to $8,060:						
Accountant	9	66,213	4	30,280	2	15,100
Assistant to director, fats and oils branch	1	8,060				
Chief, cash receipts and disbursements division	1	7,322	1	7,342	1	7,362
Chief of section	1	7,693				
Grade 20. Range $5,905 to $6,623:						
Accountant	4	24,288	1	5,905		
Assistant division chief	1	5,905				
Grade 18. Range $4,526 to $5,153:						
Chief of section	2	10,092				
Grade 17. Range $4,150 to $4,651:						
Chief of section	1	4,579				
Total permanent, departmental	2,122		2,310		2,126	
		8,532,791		8,669,501		8,027,029
Deduct lapses		404 6		3624		288 2
		1,787,123		1,228,386		1,091,440
Deduct portion of salaries shown above paid from other accounts		3.1 13,647		4.1 19,852		3.2 16,515
Add portion of salaries carried in other position schedules paid from this account		5.1 20,394		2.2 9,317		1.2 6,656
Net permanent, departmental (average number, net salary)	1,719.4	6,752,416	1,945.7	7,430,580	1,835.8	6,925,730

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Temporary employment, departmental		$3,500	$2,000
Part-time employment, departmental	$760	9,200	5,700
W. A. E. employment, departmental	27,564	6,700	2,900
Regular pay in excess of 52-week base, 5 U. S. C. 944		57,800	26,800
Pay for foreign services, departmental	5,330	3,000	3,000
Overtime and holiday pay, departmental	34,871	6,300	5,700
Night-work differential, departmental	409		
All personal services, departmental	6,821,349	7,517,080	6,971,850
Field:			
Clerical, administrative, fiscal service:			
Grade 14. Range $8,180 to $9,377:			
Area budget and management officer	2 16,360	2 16,660	2 16,958
Assistant director, field office	4 34,812	3 25,691	3 25,437
Auditor	4 33,278	4 33,740	4 34,198
Director, field office	3 24,540	3 24,988	3 25,437
Grade 13. Range $7,102 to $8,060:			
Administrative officer	6 45,124	3 22,617	3 22,938
Area budget and management officer	1 7,102	1 7,312	1 7,341
Area fiscal officer	6 35,105	5 35,700	5 36,500
Area personnel officer	3 21,306	3 21,612	3 22,025
Assistant director, field office	3 21,787	3 21,960	3 22,329
Auditor	4 28,408	3 21,666	3 22,026
Chief, accounting division	4 26,632	4 28,678	4 29,388
Chief, commodity operations	2 13,864	2 14,294	2 14,342
Chief, transportation section	1 7,121	1 7,231	1 7,341
Marketing specialist	6 44,790	4 29,396	4 30,324
Traffic manager	1 7,120		
Grade 12. Range $5,905 to $6,863:			
Accountant	7 41,335	11 67,144	10 62,240
Administrative officer	28 169,693	20 125,320	18 114,146
Assistant area fiscal officer	2 12,051	2 12,335	2 12,529
Assistant area budget and management officer	2 12,290	2 12,598	2 12,768
Assistant chief of division	1 5,905	1 6,025	1 6,144
Assistant head, accounting division	1 5,905	1 6,025	1 6,144
Assistant to director, field office	1 6,016	1 6,165	1 6,299
Assistant traffic manager	1 5,906	4 23,620	3 18,075
Chief, accounting division	1 6,145		
Chief, administrative services division	2 12,290	2 12,598	2 12,768
Chief of commodity operations division	1 6,045		
Claims officer	1 5,905		
Commercial specialist	2 12,528	6 36,150	5 30,720
Constructive accountant	1 5,905	3 18,075	
Field representative	1 5,905	1 6,025	1 6,144
Head, accounting section	1 5,905	1 6,025	1 6,144
Head, examination section	1 5,905	1 5,988	1 6,144
Marketing specialist	15 96,769	22 133,255	20 127,692
Traffic officer	4 23,862	10 60,256	8 49,160
Grade 11. Range $4,902 to $5,905:			
Accountant	20 103,230	26 137,289	24 129,720
Administrative analyst	1 5,510	3 15,382	3 15,659
Administrative officer	24 120,462	31 160,193	27 142,749
Assistant district representative	1 5,278	1 5,494	1 5,529
Auditor	8 43,328	18 92,530	17 89,505
Commercial specialist	1 5,770	4 20,380	3 15,459
Constructive accountant	3 14,706	7 34,663	6 30,159
Fiscal accountant	8 40,384	16 83,262	13 68,887
Head, examination section	1 5,403		
Industrial specialist	14 70,278	18 92,880	16 84,560
Information specialist	3 14,706	3 14,773	3 15,081
Investigator	8 39,750	11 57,816	7 37,319
Marketing specialist	15 72,906	26 132,731	21 105,830
Personnel technician	3 14,958	1 5,037	1 5,152
Purchase and sales agent	1 5,607		
Traffic officer	5 26,527	11 57,231	9 48,627
Warehouse examiner	4 22,340	7 36,412	5 26,630
Grade 10. Range $4,626 to $5,278:			
Administrative assistant	1 5,278	1 5,278	1 5,278
Grade 9. Range $4,150 to $4,902:			
Accountant	34 148,025	45 196,599	43 193,199
Administrative analyst	2 8,460	3 13,065	3 13,440
Administrative assistant	24 106,332	36 160,121	29 132,588
Auditor	10 45,120	30 137,988	24 113,376
Claims examiner	1 4,391	1 4,516	1 4,641
Commercial specialist	1 4,392	4 18,040	3 14,331
Constructive accountant	6 27,762	10 47,979	8 39,210
Field representative	1 4,275	1 4,400	1 4,526
Fiscal accountant	9 41,643	21 92,649	15 66,040
Foreign traffic assistant	1 4,400		
Information specialist	5 21,376	1 4,776	1 4,902
Insurance assistant	1 4,518		
Investigator	33 146,186	39 177,727	34 159,188
Marketing specialist	19 87,055	32 152,672	26 127,270
Personnel technician	2 8,710	2 8,960	2 9,210
Position classifier	2 8,050	2 8,300	1 4,275
Procedure analyst	3 13,144	6 25,896	4 17,745
Property and supply officer	1 4,902		
Rate auditor	2 8,435	6 26,057	4 17,871
Records analyst	1 4,194	2 8,469	2 8,719
Tabulating equipment supervisor	1 4,391	1 4,516	1 4,641
Terminal supervisor	2 8,940	4 17,408	2 8,954
Traffic assistant	2 8,782	5 22,580	3 13,923
Traffic officer	3 13,618	8 34,649	6 26,736
Warehouse examiner	22 96,668	12 55,900	10 47,890
Grade 8. Range $3,773 to $4,626	2 7,546	3 11,569	
Grade 7. Range $3,397 to $4,150	263	355	315
	979,459	1,328,567	1,217,735
Grade 6. Range $3,021 to $3,773	16 51,321	21 70,250	17 58,990
Grade 5. Range $2,645 to $3,397	343	462	424
	943,345	1,352,228	1,294,508
Grade 4. Range $2,394 to $2,845	611	787	720
	1,535,297	2,062,127	1,939,329
Grade 3. Range $2,168 to $2,620	702	896	844
	1,582,011	2,089,699	2,031,508
Grade 2. Range $1,954 to $2,394	530	414	374
	1,080,500	874,028	813,710

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 1. Range $1,756 to $2,168	36	$63,216	29	$52,055	24	$44,664
Professional service:						
Grade 7. Range $3,180 to $9,377:						
Refrigeration specialist	1	8,696				
Grade 6. Range $7,102 to $8,060:						
Information specialist	5	37,795	3	22,330	3	22,743
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	1	6,145	1	6,181	1	6,384
Information specialist	3	18,927	1	6,015	1	6,145
Purchasing agent	1	6,624				
Grade 4. Range $4,902 to $5,905:						
Agricultural economist	1	5,240				
Grade 3. Range $4,150 to $4,902:						
Information specialist	1	4,350	1	4,526		
Program analyst	1	4,786				
Grade 2. Range $3,397 to $4,150	1	3,590				
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,770		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	19	34,618	11	20,678	9	17,505
Grade 2. Range $1,690 to $2,020	20	33,800	18	31,013	16	28,608
Department of Agriculture grades:						
Grade 25. Range $9,377 to $10,000:						
Director, field office	4	37,504	3	28,785	3	29,028
Grade 23. Range $8,180 to $9,377:						
Assistant director, field office	1	8,810				
Unclassified	35	87,828	37	72,920	33	65,050
Total permanent, field	3,029	8,814,056	3,627	11,059,177	3,281	10,234,615
Deduct:						
Lapses		325,5		737,1		609,4
		1,298,658		2,191,435		1,838,859
Portion of salary shown above paid from other accounts				3,2 9,093	3,2	9,093
Add portion of salary shown in other position schedules paid from this account		0,5 1,511		0,5 1,636	0,5	1,672
Net permanent, field (average number, net salary)	2,704,0	7,516,909	2,887,2	8,860,285	2,668,9	8,388,335
Temporary employment, field				9,100		7,200
Part-time employment, field		871		4,000		3,000
W. A. E. employment, field		15,049				
Regular pay in excess of 52-week base, 5 U. S. C. 944				69,100		32,600
Overtime and holiday pay, field		179,102		32,500		30,000
Night-work differential, field		1,498		6,400		5,900
All personal services, field		7,713,429		8,981,385		8,467,635
01 Personal services		14,534,778		16,498,465		15,439,465
Net permanent positions (excluding temporary, part-time, and W. A. E. employment) chargeable to:						
Commodity Credit Corporation	1,696,4		1,663,9		1,571,5	
United Nations Relief and Rehabilitation Administration	1,103,9		237,4			
Cash-paying governments	1,610		1,375,1		815,9	
Greece-Turkey aid			2,4			
Rehabilitance to countries devastated by war			490,7			
Foreign aid			515,3		72,6	
European recovery plan			509,5		2,044,7	
Miscellaneous reimbursements	13,1		38,6			
Total	4,423,4		4,832,9		4,504,7	

Cancellation of Notes for Restoration of Capital of Commodity Credit Corporation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Cancellation of notes of Commodity Credit Corporation	$1,563,288,642		
Obligations by Objects			
11 Grants, subsidies, and contributions	$1,563,288,642		

[Federal Crop Insurance Corporation: *Provided*, That no part of the sums appropriated in section 201 of this title shall be used for any crop insurance operations other than the continuation of the trial crop insurance program, as authorized, and expenses necessary in the liquidation of insurance contracts on the 1947 and prior crops of wheat, cotton, and flax: *Provided further*, That none of the funds herein appropriated shall be used to insure any 1948 or subsequent crop except wheat in not to exceed six hundred and thirty-three counties and flax in not to exceed eighty-seven counties, in accordance with section 508 (a) (1) of the Federal Crop Insurance Act, as amended, and five additional crops in 1948 under the provisions of section 508 (a) (2) of said Act, as amended, including corn and tobacco in not to exceed fifty counties each and cotton in not to exceed fifty-six counties, unless otherwise provided by legislation.] (*Department of Agriculture Appropriation Act, 1948.*)

Sec. 203. The authorities, restrictions, and prohibitions specified under the head "General provisions" in the Government Corporations Appropriations Act, 1948, shall be applicable to title II of this Act. (*Department of Agriculture Appropriation Act, 1948.*)

DEPARTMENT OF COMMERCE

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Secretary	$4,334,483		$4,334,483	$3,620,500	−$713,983
Bureau of the Census	11,240,000		11,240,000	10,968,000	−272,000
Civil Aeronautics Administration	119,314,334		119,314,334	155,570,000	+36,255,666
Civil Aeronautics Board	3,040,000		3,040,000	3,650,000	+610,000
Coast and Geodetic Survey	9,550,000		9,550,000	10,833,000	+1,283,000
Bureau of Foreign and Domestic Commerce	7,783,537		7,783,537	8,069,000	+285,463
Patent Office	9,450,000		9,450,000	10,850,000	+1,400,000
National Bureau of Standards	7,865,000		7,865,000	9,400,000	+1,535,000
Weather Bureau	21,327,000		21,327,000	23,743,000	+2,416,000
Total annual appropriations	193,904,354		193,904,354	236,703,500	+42,799,146
Permanent appropriation, special account: Payment from proceeds of sales, motor-propelled vehicles, etc	35,000		35,000	37,500	+2,500
Total, general and special accounts	193,939,354		193,939,354	236,741,000	+42,801,646
TRUST ACCOUNTS					
Office of the Secretary	$25,000		$25,000	$35,000	+$10,000
Bureau of the Census	140,085		140,085	175,000	+34,915
Civil Aeronautics Administration	8,000		8,000	27,000	+19,000
Coast and Geodetic Survey	839		839	3,600	+2,761
Bureau of Foreign and Domestic Commerce	1,675		1,675	10,250	+8,575
Patent Office	30,000		30,000	35,000	+5,000
Weather Bureau	14,225		14,225	22,000	+7,775
Total, trust accounts	219,824		219,824	307,850	+88,026

EXPLANATORY STATEMENT

GENERAL STATEMENT

The functions of the Department of Commerce include (1) services for aviation, (2) aids to business and industry, and (3) technical services for other governmental agencies and the general public.

Provision is made in the estimates for some increase in the Federal-aid airport program, continued modernization and extension of the Federal airway system in keeping with rapid technological and operational developments, and commensurate increases in other types of services and aids to civil aviation.

The collection, analysis, and publication of economic data constitute the major part of the Department's aids to business. Advice on management techniques, with special attention to the problems of small business, is also made available.

The estimates provide for continuation, and in some instances expansion, of such technical services as weather forecasting, the production of nautical and aeronautical charts and the establishment of geodetic control, maintenance of standards of weights and measure, research and testing in physics and chemistry, and the issuance of patents.

The Department consists of the following bureaus and offices, discussed separately hereafter in the same order: Office of the Secretary, Bureau of the Census, Civil Aeronautics Administration, Civil Aeronautics Board, Coast and Geodetic Survey, Bureau of Foreign and Domestic Commerce, Patent Office, National Bureau of Standards, and Weather Bureau.

OFFICE OF THE SECRETARY

The Office of the Secretary performs over-all planning, legal, information, personnel, budget, finance, and central office service functions for the Department. An Office of Technical Services procures and disseminates technical information applicable to industrial processes developed during the war in the United States and enemy countries. This function is being curtailed as postwar work load declines. The increases requested for fiscal year 1949 are principally for the solicitor's office, the information staff, the office of personnel administration, and the office of budget and management.

The fact that no provision is made in the regular 1949 estimates for materials distribution functions results in an over-all decrease of 16 percent in appropriation requests for the Office of the Secretary.

BUREAU OF THE CENSUS

This Bureau collects and publishes current statistics on the population, its trends and characteristics, industrial production, and retail and wholesale trade activity. Compilation of data on foreign trade, State and local governments, and agriculture comprise the balance of the Bureau's year-to-year program. The major item of increase in the 1949 estimates is to provide for preparatory work on the seventeenth decennial census, to be taken in 1950. Increases are also provided for the business, industry, and population statistical programs to provide expanded coverage in these fields. Offsetting these increases is the

omission of $4,000,000 provided in 1948 for a census of manufactures. This census is required by statute to be taken every 2 years. The net result is a small decrease in total estimates for the Bureau.

CIVIL AERONAUTICS ADMINISTRATION

The major programs for which the Civil Aeronautics Administration is responsible, under the Civil Aeronautics Act of 1938 and subsequent legislation, are the establishment, maintenance, and operation of aids to air navigation on the Federal airways system, the enforcement of the safety regulations promulgated by the Civil Aeronautics Board, and the administration of the Federal-aid airport program. In addition, it is charged with carrying on a number of related programs, including the operation of the Washington National Airport, the airport advisory service, survey and compliance activities incident to disposal of surplus airports, and a program of service testing of new air navigational and landing aids. Under the impetus of the great postwar expansion in civil aviation and the rapid technological advancements over the past few years, the functions of the Administration have become major governmental activities.

The system of air navigation and landing aids installed, operated, and maintained by the Administration is essential to the sound development of civil aeronautics and domestic and international air commerce, particularly in connection with safety and regularity of flight. Programs now under way provide for the continuing modernization of existing facilities and aids, their extension to new areas, and the installation of additional landing aids at airports of proven traffic density. The estimate of $23,099,000 for additional facilities in 1949 is the minimum required to keep the system in reasonable alinement with the expanding needs of civil aviation. An increase of 19 percent for maintenance and operation of the Federal airways system is required to place the 1948 program on a full-year basis, to operate new facilities being completed during 1948 under previously authorized programs, and to operate facilities to be completed in 1949.

One of the major obstacles to the continuing development and expansion of civil aviation is the lack of adequate airports; this is a particularly serious problem at points of heavy traffic concentration. Through the Federal-aid airport program, the Government is undertaking a long-range program for the alleviation of this problem through grants to local sponsors of approved airport developments. Over 1,600 requests for projects totaling more than $275,000,000 have been received by the Administration from local sponsoring agencies. The estimate of $40,000,000 for 1949 will enable the Administration to make grants for only the most urgent projects.

Enforcement of safety regulations is also a major responsibility of the Administration. This touches on all phases of air safety including aircraft airworthiness, competence of airmen, and the conduct of flight operations. The Administration is vigorously carrying forward its program of delegating detailed inspectional responsibilities, wherever feasible, to private individuals and companies, and now has approximately 8,700 designees serving under the supervision of its inspectors. An increase of 15 percent in this function provides for placing the 1948 program on a full-year basis, and for strengthening the engineering inspection staff to cope with increasingly complex problems arising from the development of high-speed, long-range transport aircraft and jet propulsion engines.

In summary, the regular operating programs of the Administration require an increase of 20 percent. The estimate for the establishment of air-navigation facilities reflects an increase of 107 percent; and that for the Federal-aid airport program an increase of 23 percent. The over-all increase for all programs is 30 percent as compared with 1948 appropriations.

CIVIL AERONAUTICS BOARD

The three major functions of the Civil Aeronautics Board are the economic regulation of the air transportation industry, the promulgation of civil air regulations and other safety standards, and the investigation and analysis of civil aircraft accidents.

The continuing rapid growth and development of civil aviation has produced a greatly increased work-load volume for the Board in most phases of its work. The backlog of formal economic proceedings carried over at the beginning of fiscal year 1948 was 30 percent over that of a year earlier; it is anticipated that the backlog to be carried into 1949 will be even larger. Of particular concern is the situation with respect to the mail-rate cases. Because of the financial reverses suffered by the air carrier industry during the past year, a large number of petitions are now pending before the Board for revisions in mail rates. These petitions represent a considerable contingent financial liability to the Government, and it is of first importance, from the standpoint both of Government economy and the maintenance of a sound financial condition within the industry, that these petitions be acted on by the Board with a minimum of delay.

During fiscal year 1949, there will also be a continuing need for revision of major sections of the civil air regulations to bring them up to date with the latest technological and operating developments. Because of the upward trend in total flying activity, the accident investigation and analysis work load of the Board can be expected to increase in 1949.

The 1949 estimates reflect an over-all increase of 20 percent over 1948 appropriations. This increase has the objectives of first, preventing the growth of further backlogs, and second, making a start on the reduction of backlogs already accumulated. Approximately 40 percent of the increase is for rate regulation, 36 percent for safety activities, 17 percent for economic and legal activities other than rate regulation, and the balance, 7 percent, for general administration.

COAST AND GEODETIC SURVEY

Production of navigational and aeronautical charts and the establishment of geodetic control are being carried on during 1948 at a slightly lower rate than that of 1947. However, developments in the fields of military and civil aviation and flood control have made necessary increased activity during 1949. Additional funds, representing an increase of 13 percent, are therefore proposed for hydrographic and geomagnetic surveys in the Arctic, and for geodetic control surveys and airport surveys within the continental United States.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

The Bureau of Foreign and Domestic Commerce analyzes production and marketing data for major commodities in the United States and abroad, and makes studies of business trends and of the Nation's economic structure. An Office of Small Business supplies advisory and informational services especially developed for this segment of the economy. Forty-six field offices in important commercial and industrial cities aid in making

this information available to the public, and in keeping abreast of the changing needs of the business community for Department of Commerce services.

Increases are requested in fiscal year 1949 primarily to strengthen the commodity divisions in the Bureau so as to broaden their coverage and provide for more accurate appraisal of productive capacity, market potential, and similar factors. The fact that no provision is made in the regular 1949 estimates for export control functions results in offsetting most of the increase in appropriations requested for this Bureau, leaving a net increase of 4 percent.

PATENT OFFICE

Although patent applications are now being processed at about the same rate as the receipt of new applications, an extremely large backlog of approximately 145,000 applications still awaits action by the examiners. Additional patent examiners will be recruited during 1948, and this will result in a more rapid disposition of applications. No further increases in staff are proposed for 1949. However, appropriation increases of 15 percent will be required for the printing of a larger number of patents and for maintaining staff throughout the full year at the level to be reached in 1948.

NATIONAL BUREAU OF STANDARDS

Substantial savings in the procurement of Federal supplies and equipment are made possible by the research, testing, and specifications work of the National Bureau of Standards. Private industry also benefits from these activities and, in addition, depends upon the Bureau for standards of measurement, for data as to the chemical and physical properties of materials, and for the development of standard samples. The 1949 estimates, containing recommended increases of 20 percent, would allow for some expansion of research activities in the fields of radio propagation, building technology, and metallurgy. In addition, provision would be made for the procurement of urgently needed equipment and for the physical rehabilitation of the Bureau's plant.

WEATHER BUREAU

Weather forecasting plays an increasingly important role in our national economy, as new methods and techniques extend the usefulness of forecasts, particularly to such activities as agriculture and aviation. Provision is made in the 1949 estimates to meet minimum additional requirements for aviation weather service, and for river and flood forecasting. Funds are also recommended for a major program of research to study the possibilities of artificially inducing rain or snow, and to investigate the basic physical characteristics of meteorological phenomena, about which little at present is known. In all, the 1949 estimates are 11 percent greater than the 1948 appropriations.

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

Salaries and Expenses, Office of Secretary of Commerce—

Salaries and expenses: For necessary expenses of the Office of the Secretary of Commerce (hereafter in this title referred to as the Secretary) including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates for individuals not to exceed $50 per diem; *and* teletype news service (not exceeding $1,000); [purchase of one passenger motor vehicle (not exceeding $3,000); $944,483] *$1,110,500.* (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$944,483** Estimate 1949, **$1,110,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$925,000	$944,483	$1,110,500
Transferred from—			
"Technical and scientific services, Office of Secretary of Commerce"	122,300		20,000
"Salaries and expenses, Bureau of Foreign and Domestic Commerce"			209,000
Reimbursements for services performed		96,250	
Total available for obligation	1,047,300	1,040,733	1,339,500
Unobligated balance, estimated savings	−12,806		
Obligations incurred	1,034,494	1,040,733	1,339,500
Comparative transfer to be comparable to cash transfer in 1949 from—			
"Salaries and expenses, Bureau of Foreign and Domestic Commerce"	372,897	267,642	
"Technical and scientific services, Office of Secretary of Commerce"	51,645	30,000	
Total obligations	1,459,036	1,338,375	1,339,500
OBLIGATIONS BY ACTIVITIES			
1. Immediate office of the Secretary	$97,132	$50,474	$67,429
2. Office of the under secretary	46,142	39,091	38,350
3. Office of the assistant secretary (aeronautics)	31,591	25,864	38,537
4. Office of the solicitor	103,926	94,045	107,872
5. Office of program planning	112,265	74,203	79,654
6. Office of publications	56,043	32,925	38,122
7. Air policy committee		85,000	
8. Executive assistant to the Secretary	17,667	17,861	17,858
9. Office of budget and management	185,568	172,293	193,484
10. Division of accounts	187,159	151,929	149,522
11. Office of personnel administration	$111,549	$93,925	$126,022
12. Division of personnel operations	117,654	128,864	119,044
13. Office of administrative services	392,940	371,801	343,606
Total obligations	1,459,036	1,338,375	1,339,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,378,742	$1,244,075	$1,269,400
02 Travel	10,690	24,000	12,000
03 Transportation of things	329	400	400
04 Communication services	15,140	20,000	17,500
07 Other contractual services	36,704	34,500	25,100
08 Supplies and materials	10,981	10,600	10,000
09 Equipment	6,450	4,800	4,800
Total obligations	1,459,036	1,338,375	1,339,500

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Secretary	1	$15,000	1	$15,000	1	$15,000
Under secretary	1	10,000	1	10,000	1	10,000
Assistant secretary, aeronautics	1	10,000	1	10,000	1	10,000
Grade 15, Range $9,975 to $10,000:						
Assistant to the Secretary	3	30,000			1	9,975
Assistant to the under secretary	2	19,964	1	9,975	1	9,990
Assistant to the assistant secretary	1	9,975			1	9,975
Executive assistant to the Secretary	1	10,000	1	10,000	1	10,000
Director of personnel	1	10,000	1	10,000	1	10,000
Director of budget and management	1	10,000	1	10,000	1	10,000
Director of publications	1	9,975			1	9,975
Grade 14, Range $8,180 to $9,377:						
Assistant director of publications	1	8,318	1	8,479	1	8,778
Publications specialists	1	8,180	1	8,180	1	8,355
Deputy director of personnel	1	8,180	1	8,430	1	8,579
Chief, administrative coordination	1	8,386	1	8,554	1	8,778
Chief, fiscal planning	1	8,479	1	8,754	1	8,903
Management analyst	7	58,617	7	59,778	7	61,473
Chief, accounting control	1	8,180	1	8,405	1	8,529
Director of administrative services	1	8,318	1	8,479	1	8,778
Grade 13, Range $7,102 to $8,060:						
Assistant to the Secretary	1	7,102	1	7,142	1	7,342
Publications specialist					1	7,102
Chief, training	1	7,176	1	7,342	1	7,542
Chief, placement standards	1	7,342	1	7,522	1	7,641
Chief, position classification	1	7,102	1	7,182	1	7,342
Personnel operations officer	1	7,387	1	7,581	1	7,676
Management analyst	5	37,058	4	30,205	4	29,966

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Office of Secretary of Commerce—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 13. Range $7,102 to $8,060—Con.						
Assistant chief, accounting control	1	$7,130	1	$7,342	1	$7,502
Accountant	1	7,102				
Systems auditor					1	7,103
Grade 12. Range $5,905 to $6,863:						
Publications specialist	2	12,833				
Chief, placement	1	6,863	1	6,863	1	6,863
Placement officer	1	5,905	1	5,986	1	6,145
Classification officer	3	17,926	3	18,237	3	18,674
Chief, placement section	1	5,905	1	5,986	1	6,145
Chief, classification section	1	5,905	1	6,085	1	6,295
Budget examiner	4	23,644	4	24,035	4	24,819
Systems auditor					1	5,905
Chief, operating facilities	1	6,863	1	6,863	1	6,863
Chief, printing section	1	6,255	1	6,384	1	6,623
Grade 11. Range $4,902 to $5,905:						
Secretary to the Secretary	1	4,999	1	5,153	1	5,268
Publications specialist	1	4,902	1	5,153	1	5,228
Placement officer	1	5,404	1	5,584	1	5,714
Investigator	1	5,404	1	5,353	1	5,484
Classification officer	1	5,153	1	5,353	1	5,484
Classification and training officer	2	9,881	2	10,175	2	10,540
Budget examiner			2	9,804	2	10,054
Fiscal auditor	1	5,153	1	5,178	1	5,404
Fiscal accountant and auditor	1	5,404	1	5,404	1	5,509
Chief, accounts section	1	5,905	1	5,905	1	5,905
Purchasing officer	1	5,008	1	5,153	1	5,404
Grade 10. Range $4,626 to $5,278:						
Assistant chief, accounts section	1	5,278	1	5,278	1	5,278
Chief, distribution section	1	4,830	1	4,967	1	5,092
Chief, publications section	1	4,863	1	4,997	1	5,122
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,655	4	18,003	4	18,408
Publications specialist					1	4,150
Personnel technician	6	25,252	4	17,315	4	18,540
Placement officer	2	8,521	2	8,771	2	9,021
Position classifier	1	4,198	1	4,330	1	4,455
Fiscal accountant and auditor	1	4,902	1	4,902	1	4,902
Systems auditor					1	4,150
Auditor	2	8,642				
Assistant chief clerk	1	4,863	1	4,902	1	4,902
Expert printing clerk	1	4,328	1	4,463	1	4,590
Traffic specialist	1	4,150	1	4,245	1	4,370
Grade 8. Range $3,773 to $4,526	10	39,408	9	35,770	9	37,769
Grade 7. Range $3,397 to $4,150	29	102,549	26	95,526	23	94,302
Grade 6. Range $3,021 to $3,773	18	58,531	18	58,920	18	60,870
Grade 5. Range $2,645 to $3,397	55	158,621	46	136,590	38	115,191
Grade 4. Range $2,394 to $2,845	41	103,693	40	104,772	39	77,224
Grade 3. Range $2,168 to $2,620	27	62,597	32	73,987	29	68,226
Grade 2. Range $1,954 to $2,394	12	24,628	5	10,406	4	8,600
Grade 1. Range $1,756 to $2,168	1	1,701	1	1,756	1	1,822
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Business analyst	1	9,975				
Solicitor	1	9,975	1	9,988	1	10,000
Attorney	1	9,975	1	9,975		
Program planning officer	3	29,987	2	19,995	1	10,000
Economist	2	19,957				
Director of program planning					1	9,975
Deputy director, program planning	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,277:						
Attorney	1	8,180	2	17,228	2	17,553
Social science analyst	2	16,659	2	16,809	2	17,133
Safety engineer					1	8,180
Health officer					1	8,180
Grade 6. Range $7,102 to $8,060:						
Principal biochemist	1	7,342				
Attorney	3	21,307	2	14,444	2	14,684
Research analyst			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,985	1	6,145
Grade 4. Range $4,902 to $5,905:						
Attorney	3	15,633	2	10,457	3	15,960
Research analyst			3	14,706		
Librarian	1	4,902	1	4,962	1	5,153
Grade 3. Range $4,150 to $4,902:						
Aeronautical economist			1	4,150	1	4,275
Attorney	1	4,376	1	4,505	1	4,630
Research analyst			1	4,150		
Grade 2. Range $3,397 to $4,150	2	7,383	3	10,995	4	14,562
Grade 1. Range $2,645 to $3,397	5	15,144	5	15,422	4	13,151
Subprofessional service:						
Grade 7. Range $2,394 to $2,845	3	7,234	2	4,939	2	5,089
Grade 4. Range $2,168 to $2,620	2	4,728	2	4,789	2	4,939
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,692	1	2,695	1	2,770
Grade 6. Range $2,469 to $2,921			1	2,470	1	2,544
Grade 4. Range $2,020 to $2,469	9	19,669	8	17,504	6	13,912
Grade 3. Range $1,822 to $2,168	19	37,511	27	53,519	21	43,026
Grade 2. Range $1,690 to $2,020	4	7,072	1	1,822		
Total permanent, departmental	347		324		296	
		1,414,099		1,286,590		1,268,255
Deduct lapses	11.9		27.2		3.3	
		48,708		101,411		16,037
Net permanent, departmental (average number, net salary)	335.1		296.8		291.7	
		1,365,391		1,185,179		1,252,218

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
W. A. E. employment, departmental	$2,536	$43,000	$6,000
Regular pay in excess of 52-week base, 5 U. S. C. 944	4,961	9,896	5,182
Overtime and holiday pay, departmental	5,854	6,000	5,000
01 Personal services	1,378,742	1,244,075	1,269,400

Printing and Binding, Department of Commerce—

Printing and binding: For printing and binding for the Department, except for technical and scientific services in the Office of the Secretary and for the Patent Office, the Civil Aeronautics Board, and work done at the field printing plants of the Weather Bureau authorized by the Joint Committee on Printing, in accordance with the Act [approved] *of* March 1, 1919 (44 U. S. C. 111, 220), [$1,000,000] *$1,400,000. (31 U. S. C. 588; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,000,000** Estimate 1949, **$1,400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,110,000	$1,000,000	$1,400,000
Transferred to "Printing and binding, vital statistics, office of surgeon general, Public Health Service," Federal Security Agency	−38,000		
Transferred from—			
"General administration, Civil Aeronautics Administration"	54,000		
"Enforcement of safety regulations, Civil Aeronautics Administration"	3,000		
"Preliminary planning and surveys, Federal Airport Act, Civil Aeronautics Administration"	5,000		
"Federal-aid airport program, Federal Airport Act, Civil Aeronautics Administration"	5,400	24,600	18,000
Total available for obligation	1,139,400	1,024,600	1,418,000
Unobligated balance, estimated savings	−48,154		
Total obligations	1,091,246	1,024,600	1,418,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$83,314	$97,000	$112,000
2. Bureau of the Census	251,860	195,000	250,000
3. Civil Aeronautics Administration	225,732	104,600	268,000
4. Coast and Geodetic Survey	81,645	90,000	115,000
5. Bureau of Foreign and Domestic Commerce:			
(a) Office of business economics	29,636	30,000	50,000
(b) Office of domestic commerce	41,302	40,000	70,000
(c) Office of international trade	143,062	140,000	198,000
(d) Office of small business	9,567	10,000	20,000
(e) Field service	8,666	4,000	10,000
6. National Bureau of Standards	133,891	140,000	175,000
7. Weather Bureau	*82,571	84,000	150,000
Total obligations	1,091,246	1,024,600	1,418,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$1,091,246	$1,024,600	$1,418,000

Technical and Scientific Services, Office of Secretary of Commerce—

Technical and scientific services: For necessary expenses in the performance of activities and services relating to [technological development] *the collection, compilation, and dissemination of technological information* as an aid to business in the development of foreign and domestic commerce, including [all the objects for which the appropriation "Salaries and expenses, Office of the Secretary", is available] *personal services in the District of Columbia;* not to exceed $25,000[.] for services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), and not to exceed [$60,000] *$50,000* for printing and binding, [$790,000] *$520,000, of which $20,000 shall be transferred to the appropriation "Salaries and expenses" under the Office of the Secretary: Provided* [*further*], That the Secretary is authorized, upon request of any public or private organization or individual, to reproduce by appropriate process, independently or through any other agency of the Government, any scientific or technical report, document, or descriptive material, foreign or domestic, which has been released for public dissemination, and to sell such reproductions at a price not less than the estimated total cost of reproducing and disseminating same as may be determined by the Secretary, the moneys received from such sale to be deposited in a special account in the

Treasury, such account to be available for reimbursing any appropriation which may have borne the expense of such reproduction and dissemination and making refunds to organizations and individuals when entitled thereto. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$790,000** Estimate 1949, **$520,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,800,000	$790,000	$520,000
Transferred to—			
"Salaries and expenses, Office of Secretary of Commerce"	−122,300		−20,000
"Miscellaneous researches, transferred funds, National Bureau of Standards"	−255,000		
Total available for obligation	3,422,700	790,000	500,000
Unobligated balance, estimated savings	−638,706		
Obligations incurred	2,783,994	790,000	500,000
Comparative transfer to be comparable to cash transfer in 1949 to "Salaries and expenses, Office of Secretary of Commerce"	−51,645	−30,000	
Total obligations	2,732,349	760,000	500,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$155,000	$68,000	$54,250
2. Review division	297,167	147,000	80,250
3. Library division	325,000	185,000	132,000
4. Processing division	150,000	146,000	133,500
5. Inquiry division	160,000	152,000	100,000
6. Industrial research and development division	910,000	27,000	
7. Technical industrial intelligence division	735,182	35,000	
Total obligations	2,732,349	760,000	500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,609,322	$626,000	$400,000
02 Travel	125,000	20,000	10,000
03 Transportation of things	13,000	5,000	1,500
04 Communication services	9,000	6,000	3,000
05 Rents and utility services	27	500	500
06 Printing and binding	50,000	50,000	50,000
07 Other contractual services	890,000	36,500	25,000
08 Supplies and materials	25,000	10,000	7,000
09 Equipment	11,000	6,000	3,000
Total obligations	2,732,349	760,000	500,000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$9,979	1	$10,000	1	$10,000
Chief, industrial research and development	1	10,000	1	10,000		
Technologist	1	9,975				
Grade 7. Range $8,180 to $9,377:						
Chief, library	1	8,180	1	8,329		
Chief, inquiry	1	8,180	1	8,329	1	8,478
Chief, field liaison	1	8,180				
Chemist	1	8,180	1	8,310		
Industrial engineer	1	8,180				
Technologist	5	40,900	2	16,360		
Assistant director	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Assistant chief, library			1	7,102	1	7,137
Technologist	7	49,714	7	51,150	3	22,023
Economic analyst	1	7,102				
Industrial specialist	1	7,102				
Patent attorney	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Engineer	2	11,810	2	12,230		
Economist	1	5,905	1	5,905	1	6,144
Chief of section	3	17,715	1	6,144	1	6,144
Technologist	6	35,730	3	17,715		
Grade 4. Range $4,902 to $5,905:						
Librarian	5	24,510	5	25,010	2	9,804
Chief of section	2	9,804	3	14,834	3	15,016
Engineer	1	4,902				
Technologist	2	9,804	3	14,956	3	14,962
Analyst, scientific	1	4,902				
Analyst, engineering	1	4,902	1	4,977		
Physicist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Economic analyst	1	4,150				
Librarian	16	66,400	12	49,950	5	21,125
Analyst, scientific	12	49,800	8	33,320	3	12,790
Analyst, engineering	2	8,300	2	8,375	2	8,550
Physicist	2	8,300	2	8,350	2	8,550
Engineer	1	4,150				
Technologist	2	8,300	1	4,225		
Grade 2. Range $3,397 to $4,150	18	61,200	15	51,150	12	42,264
Grade 1. Range $2,645 to $3,397	16	42,320	13	34,515	10	26,940

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief, technical industrial intelligence	1	$9,975	1	$10,000		
Grade 14. Range $8,180 to $9,377:						
Executive assistant	1	8,180	1	8,329	1	$8,479
Chief, information	1	8,180				
Chief, technical advisory	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Administrative officer	2	14,663	1	7,581	1	7,701
Deputy chief, information	1	7,102	1	7,102		
Information specialist	2	14,204	1	7,177	1	7,341
Industrial specialist	3	21,306				
Chief, communications	1	7,104				
Grade 12. Range $5,905 to $6,863:						
Information specialist	4	23,620	2	12,049	1	6,144
Technical advisory specialist	1	5,905				
Commodity specialist	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Information specialist	4	19,608	1	4,977	1	5,027
Administrative officer	1	4,902				
Project analyst	1	5,905				
Special assistant	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	16,600	2	9,177	1	4,902
Information specialist	1	4,150	1	4,225	1	4,275
Commodity specialist	1	4,150				
Personnel assistant	1	4,225				
Grade 7. Range $3,397 to $4,150	7	24,029	4	13,838	3	14,340
Grade 6. Range $3,021 to $3,773	6	20,382	3	9,312	3	9,688
Grade 5. Range $2,645 to $3,397	23	66,838	15	40,165	8	21,704
Grade 4. Range $2,394 to $2,845	29	50,176	14	34,266	10	24,990
Grade 3. Range $2,168 to $2,620	49	106,807	36	79,998	30	68,005
Grade 2. Range $1,954 to $2,394	17	33,680	10	20,464	8	16,160
Grade 1. Range $1,756 to $2,168	2	3,512	1	1,822		
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	4	9,576				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	9	16,398	5	9,110	5	9,242
Total permanent, departmental	298	1,102,924	187	698,187	124	427,925
Deduct lapses	87	144,018	36	110,825	10	20,744
Net permanent, departmental (average number, net salary)	211	958,906	151	587,362	114	398,181
W. A. E. employment, departmental				3,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,793		3,638		1,819
Night-work differential, departmental		23				
All personal services, departmental		961,722		594,000		400,000
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director, foreign	1	9,975				
Grade 7. Range $8,180 to $9,377:						
Technical coordinator	8	65,440	5	40,900		
Associate technical coordinator	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Technical coordinator	2	14,204	2	14,204		
Document analyst	3	21,306				
Grade 5. Range $5,905 to $6,863:						
Document analyst	32	188,960	12	70,860		
Liaison officer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Document analyst	15	73,530	2	9,804		
Assistant to the director	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Document analyst	19	78,850				
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
European representative	1	10,000				
Director, foreign	1	9,975	1	9,975		
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905		
Document analyst	1	5,905				
Grade 9. Range $4,150 to $4,902:						
Microfilm specialist	3	12,450				
Intelligence analyst	1	4,150				
Grade 7. Range $3,397 to $4,150	4	13,588	4	14,388		
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397	18	47,610	9	23,805		
Grade 4. Range $2,394 to $2,845	4	9,576	2	4,788		
Total permanent, field	119	600,334	38	194,629		
Deduct lapses	11	61,250	33	169,629		
Net permanent, field (average number, net salary)	108	539,284	5	25,000		
W. A. E. employment, field		4,100				
Regular pay in excess of 52-week base, 5 U. S. C. 944		716				
Overtime and holiday pay, field		1,500				
Living and quarters allowance, field		27,000		6,400		
Unclassified, field (class II aliens)		75,000		600		
All personal services, field		647,600		32,000		
01 Personal services		1,609,322		626,000		400,000

OFFICE OF THE SECRETARY—Continued

Working Capital Fund, Department of Commerce—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$116,154	$116,154	$100,000
Reimbursements for services performed	965,182	1,185,454	1,237,614
Total available for obligation	1,081,336	1,301,608	1,337,614
Balance available in subsequent year	−116,154	−100,000	−100,000
Total obligations	965,182	1,201,608	1,237,614
OBLIGATIONS BY OBJECTS			
01 Personal services	$671,638	$689,508	$725,514
03 Transportation of things	95	100	100
04 Communication services	585	50,100	50,100
05 Rents and utility services	70	100	100
07 Other contractual services	27,357	30,800	30,800
08 Supplies and materials	251,478	417,000	417,000
09 Equipment	13,999	14,000	14,000
Total obligations	965,182	1,201,608	1,237,614

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, printing services	1	$8,060	1	$8,060	1	$8,060
Grade 11. Range $4,902 to $5,905:						
Chief, duplicating section	1	5,905	1	5,905	1	5,905
Grade 9. Range $4,150 to $4,902:						
Chief, forms design	1	4,289	1	4,415	1	4,541
Chief, composition and editorial unit	1	4,174	1	4,300	1	4,425
Planning and production officer	1	4,521	1	4,647	1	4,772
Visual aid specialist	1	4,271	1	4,396	1	4,521
Shop superintendent	1	4,150	1	4,172	1	4,297
Grade 7. Range $3,397 to $4,150	12	42,575	12	44,075	12	45,579
Grade 6. Range $3,021 to $3,773	5	17,361	5	17,865	5	18,116
Grade 5. Range $2,645 to $3,397	7	18,913	7	19,698	7	20,575
Grade 4. Range $2,394 to $2,845	20	50,482	20	51,558	20	52,654
Grade 3. Range $2,168 to $2,620	95	212,797	95	215,889	95	221,424
Grade 2. Range $1,954 to $2,394	112	232,676	112	236,387	112	242,986
Grade 1. Range $1,756 to $2,168	36	67,198	26	51,033	26	52,417
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,716	2	5,862	2	6,062
Grade 6. Range $2,469 to $2,921	11	29,671	11	30,397	11	30,999
Grade 5. Range $2,244 to $2,695	2	5,210	2	5,381	2	5,390
Grade 4. Range $2,020 to $2,469	2	4,188	2	4,316	2	4,461
Grade 3. Range $1,822 to $2,168	7	13,763	7	14,112	7	14,520
Grade 2. Range $1,690 to $2,020	2	4,040	2	3,380	2	3,478
Total permanent, departmental	320	739,960	310	735,622	310	755,182
Deduct lapses	39.6	93,208	34.6	74,046	25.9	56,180
Net permanent, departmental (average number, net salary)	280.4	646,752	275.5	661,576	284.1	699,002
Part-time employment, departmental		668		1,200		1,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,319		4,932		2,682
Overtime and holiday pay, departmental		14,590		14,600		14,800
Night-work differential, departmental		7,309		7,200		7,500
01 Personal services		671,638		689,508		725,514

WORKING CAPITAL FUND

Statement of income and expenses, fiscal year 1947

Income: Sales of goods and services		$983,334
Expenses:		
Cost of materials used:		
Inventory at beginning of year	$47,883	
Purchases	190,869	
Total	238,752	
Less inventory at end of year	29,731	
Cost of materials used		$209,021
Operating expenses:		
Personal services	$671,638	
Transportation of things	95	
Communication services	585	
Rents and utility services	70	
Other contractual services	27,357	
Supplies and materials	60,569	
Equipment	13,999	
Total operating expenses		774,313
Total expenses		983,334

Statement of condition as of June 30, 1947

Assets:		
Current assets:		
Cash in U. S. Treasury	$103,090	
Accounts receivable	153,089	
Inventory of goods and supplies	29,731	
Total assets		$285,820
Liabilities and net worth:		
Liabilities: Accounts payable		89,802
Net worth:		
Principal of fund:		
Appropriation (act of June 28, 1944, 58 Stat. 415)	$100,000	
Donated capital: Supplies (inventory of July 1, 1940)	79,863	
Total principal of fund	179,863	
Earned surplus	16,155	
Total net worth		196,018
Total liabilities and net worth		285,820

Penalty Mail Costs, Department of Commerce—

Penalty mail, Department of Commerce: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Department of Commerce, except the Civil Aeronautics Board [, as required by the Act of June 28, 1944] (39 U. S. C. 321d), [$650,000] *$590,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$650,000** Estimate 1949, **$590,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$600,000	$650,000	$590,000
Transferred to "Penalty mail costs, vital statistics, office of surgeon general, Public Health Service"	−65,000		
Total available for obligation	535,000	650,000	590,000
Unobligated balance, estimated savings	−154,343		
Total obligations	380,657	650,000	590,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$2,235	$4,352	$4,090
2. Office of technical services	3,015	3,999	3,062
3. Bureau of Foreign and Domestic Commerce	77,825	114,469	98,610
4. Coast and Geodetic Survey	4,525	6,010	5,410
5. National Bureau of Standards	6,387	10,156	9,550
6. Weather Bureau	86,977	125,959	127,660
7. Bureau of the Census	143,470	303,180	265,538
8. Patent Office	16,273	22,355	20,120
9. Civil Aeronautics Administration	39,950	59,520	55,960
Total obligations	380,657	650,000	590,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$380,657	$650,000	$590,000

Materials Distribution and Liquidation of Office of Temporary Controls, Department of Commerce—

[Materials distribution and liquidation of Office of Temporary Controls: For expenses necessary for carrying out the purposes of the Act of July 15, 1947 (Public Law 188), section 6 (a) of the Act of June 7, 1939, as amended by the Act of July 23, 1946 (Public Law 520), and those provisions of the Act of March 29, 1947 (Public Law 24), which relate to controls over the production, distribution, and use of rubber, and for the liquidation of the Civilian Production Administration, the Office of Price Administration, the Office of War Mobilization and Reconversion, and all other functions of the former Office of Temporary Controls, including personal services in the District of Columbia and temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), $950,000, of which $500,000 shall be transferred to the appropriation "Salaries and expenses, Bureau of Foreign and Domestic Commerce" of which amount $187,000 shall be available only for carrying out the provisions of Public Law 24 (Eightieth Congress); and of the $950,000 herein provided, not to exceed $8,000 may be transferred to the appropriation "Printing and binding, Department of Commerce" and not to exceed $1,500 may be transferred to the appropriation "Penalty mail costs, Department of Commerce".]

[Materials distribution and liquidation of Office of Temporary Controls: For an additional amount for "Materials distribution and

liquidation of Office of Temporary Controls", $300,000, and the total amount appropriated under this head shall be available for carrying out the purposes specified under this head in the Supplemental Appropriation Act, 1948, and for necessary expenses of carrying out the purposes of H. R. 1602, Eightieth Congress, if said bill is enacted into law: *Provided*, That the amounts specified in the Supplemental Appropriation Act, 1948, for transfer from the appropriation under this head to the appropriations of the Department of Commerce for "Salaries and expenses, Bureau of Foreign and Domestic Commerce", and "Printing and binding, Department of Commerce", are hereby increased by $295,000 and $5,000, respectively: *Provided further*, That this paragraph shall be effective only upon the enactment into law of H. R. 1602, Eightieth Congress, during the first session of that Congress.] *(The Supplemental Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, [a] **$950,000**

[a] Does not include $300,000 appropriated for 1948 contingent upon passing of H. R. 1602, 80th Cong. This bill was pocket-vetoed by the President on Aug. 8, 1947.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$950,000	
Transferred to "Salaries and expenses, Bureau of Foreign and Domestic Commerce"		−500,000	
Total obligations		450,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$431,436	
02 Travel		6,000	
03 Transportation of things		4,000	
04 Communication services		2,500	
05 Rents and utility services		550	
07 Other contractual services		3,770	
08 Supplies and materials		1,764	
Total obligations		450,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director of the division			1	$10,000		
Chief, requisitioning branch			1	10,000		
Director, premium price plan			1	9,975		
Grade 14. Range $8,180 to $9,377:						
Assistant director			1	8,778		
Chief, classification branch			1	8,479		
Chief, cost analysis branch			1	8,180		
Contract specialist			1	8,778		
Analyst, alcohol price			1	8,479		
Grade 13. Range $7,102 to $8,060:						
Head, cost accounting section			1	7,342		
Industrial specialist			1	7,581		
Printing specialist			1	7,820		
Administrative officer			1	7,342		
Assistant chief, fiscal branch			1	7,342		
Program analyst			2	14,684		
Grade 12. Range $5,905 to $6,863:						
Director of personnel			1	6,145		
Business specialist, records			1	6,384		
Grade 11. Range $4,902 to $5,905:						
Price analyst, alcohol			1	4,902		
Accountant			1	5,153		
Analyst			1	5,153		
Price analyst			1	5,153		
Grade 10. Range $4,526 to $5,278:						
Assistant chief, accounts section			1	4,777		
Grade 9. Range $4,150 to $4,902:						
Administrative officer			1	4,150		
Distribution analyst			1	4,150		
Purchasing agent			1	4,400		
Procedure analyst			1	4,275		
Personnel technician			1	4,150		
Analyst, fiscal			1	4,400		
Accountant			1	4,275		
Space officer			1	4,150		
Grade 8. Range $3,773 to $4,526			1	3,773		
Grade 7. Range $3,397 to $4,150			17	60,387		
Grade 6. Range $3,021 to $3,773			9	28,442		
Grade 5. Range $2,645 to $3,397			15	44,187		
Grade 4. Range $2,394 to $2,845			37	94,618		
Grade 3. Range $2,168 to $2,620			11	25,807		
Grade 2. Range $1,954 to $2,394			1	2,394		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, policy, analysis and records			1	8,180		
Analyst, mining engineer			1	8,778		
Associate premium price analyst			1	8,778		
Chief, records branch			1	8,180		
Attorney			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Mining engineer			2	14,683		
Attorney			5	36,230		
Statistician			1	7,102		
Chief counsel, alcohol			1	7,342		
Economic statistician			1	7,342		
Analyst, mining engineer			1	7,342		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Economist			1	$6,145		
Mining engineer			11	67,112		
Archivist			2	11,810		
Grade 4. Range $4,902 to $5,905:						
Librarian			1	5,153		
Attorney			1	4,902		
Archivist			3	14,957		
Grade 3. Range $4,150 to $4,902:						
Economist			1	4,526		
Archivist			2	8,300		
Grade 2. Range $3,397 to $4,150			10	35,981		
Grade 1. Range $2,645 to $3,397			3	8,437		
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695			1	2,544		
Grade 4. Range $2,020 to $2,469			1	2,244		
Grade 3. Range $1,822 to $2,168			6	11,262		
Total permanent, departmental			180	761,515		
Deduct lapses			86.5	340,154		
Net permanent, departmental (average number, net salary)			93.5	421,361		
W. A. E. employment, departmental				10,075		
01 Personal services				431,436		

Emergency Fund for the President (Allotment to Commerce)—

	Actual, 1947	Estimate, 1948	Estimate 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President"		$41,850	
Unobligated balance, estimated savings		−9,575	
Total obligations		32,275	
OBLIGATIONS BY OBJECTS			
01 Personal services		$12,200	
02 Travel		4,250	
04 Communication services		425	
06 Printing and binding		5,000	
07 Other contractual services		9,950	
08 Supplies and materials		450	
Total obligations		32,275	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	$3,397		
Grade 5. Range $2,645 to $3,397			2	5,540		
Grade 3. Range $2,168 to $2,620			1	2,168		
Total permanent, departmental			4	11,105		
Deduct lapses			3.3	8,355		
Net permanent, departmental (average number, net salary)			0.7	2,750		
W. A. E. employment, departmental				9,450		
01 Personal services				12,200		

Cooperation With the American Republics, Department of State (Transfer to Commerce)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$17,957		
Transferred from "Cooperation with the American Republics," Department of State	832,943	$774,526	
Total available for obligation	850,900	774,526	
Unobligated balance, estimated savings	−29,737		
Total obligations (see consolidated schedules under Department of State)	821,163	774,526	

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$4,334,483** Estimate 1949, **$3,620,500**

OFFICE OF THE SECRETARY—Continued

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of Commerce—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–l.)*

Appropriated (estimate) 1948, **$35,000** Estimate 1949, **$37,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$23,864	$35,000	$37,500
Prior year balance reappropriated	5,000		
Total available for obligation	28,864	35,000	37,500
Unobligated balance, estimated savings	−23,031	−11,679	
Total obligations	5,833	23,321	37,500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$5,833	$23,321	$37,500

Total, Office of the Secretary, general and special accounts:

Appropriated 1948, **$4,369,483** Estimate 1949, **$3,658,000**

Trust fund:

Transcripts of Studies, Tables, and Other Records, Office of the Secretary—

This fund consists of proceeds from the sale of scientific and technical reports and documents and is available for reimbursing any appropriation which may have borne the expense of reproducing and disseminating such reports and documents. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated (estimate) 1948, **$25,000** Estimate 1949, **$35,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$25,000	$35,000
OBLIGATIONS BY OBJECTS			
07 Contractual services		$24,750	$34,700
13 Refunds, awards, and indemnities		250	300
Total obligations		25,000	35,000

BUREAU OF THE CENSUS

Salaries and Expenses, Social Security Act, Bureau of the Census—

Salaries and expenses, age and citizenship certification: For expenses necessary for searching census records and supplying information incident to carrying out the provisions of the Social Security Act, and other statutory requirements with respect to age and citizenship certification, including personal services at the seat of government, travel, microfilm, [and] binding records, and photographic supplies, [$100,000] *$102,000: Provided*, That the procedure hereunder for the furnishing from census records of evidence for the establishment of age of individuals shall be pursuant to regulations approved jointly by the Secretary and the Social Security Board. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$100,000** Estimate 1949, **$102,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000	$100,000	$102,000
Reimbursements for services performed	692		
Total available for obligation	150,692	100,000	102,000
Unobligated balance, estimated savings	−2,495		
Total obligations	148,197	100,000	102,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$138,144	$95,470	$97,226
04 Communication services			
05 Rents and utility services	1,294		
07 Other contractual services	1,002	2,375	2,375
08 Supplies and materials	7,571	2,000	2,244
09 Equipment	212	155	155
Total obligations	148,197	100,000	102,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Chief, personal census service section	1	$5,905	1	$5,905	1	$5,905
Grade 9. Range $4,150 to $4,902:						
Administrative officer	1	4,902				
Assistant chief, personal census service section	1	4,150	1	4,169	1	4,313
Grade 7. Range $3,397 to $4,150	3	11,570	2	8,049	2	8,174
Grade 6. Range $3,021 to $3,773	1	3,021	2	6,944	2	7,070
Grade 5. Range $2,645 to $3,397	6	18,502	6	18,344	6	18,920
Grade 4. Range $2,394 to $2,845	16	44,324	9	23,865	9	24,316
Grade 3. Range $2,168 to $2,620	13	31,091	8	18,628	8	19,178
Grade 2. Range $1,954 to $2,394	8	16,275	3	6,667	3	6,808
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	7,882	1	2,168	1	2,168
Total permanent, departmental	54	147,622	33	94,739	33	96,852
Deduct lapses	3.8	10,009				
Net permanent, departmental (average number, net salary)	50.2	137,613	33	94,739	33	96,852
Regular pay in excess of 52-week base, 5 U. S. C. 944		531		731		374
01 Personal services		138,144		95,470		97,226

Salaries and Expenses, Bureau of the Census—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,000,000		
Transferred to "Salaries and expenses, vital statistics, office of surgeon general," Public Health Service	−851,411		
Reimbursements for services performed	59,481		
Total available for obligation	11,208,070		
Unobligated balance, estimated savings	−187,225		
Obligations incurred	11,020,845		
Comparative transfer to—			
"General administration, Bureau of the Census"	−1,149,076		
"Current census statistics"	−9,210,509		
"Seventeenth decennial census"	−15,864		
"Salaries and expenses, vital statistics, office of surgeon general, Public Health Service"	−50,000		
Total obligations	595,396		
OBLIGATIONS BY OBJECTS			
01 Personal services	$322,239		
02 Travel	1,911		
03 Transportation of things	354		
04 Communication services	1,663		
05 Rents and utility services	163,122		
07 Other contractual services	105,365		
08 Supplies and materials	742		
Total obligations	595,396		

Census of Agriculture, Bureau of the Census—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,347,237		
Reimbursements for service performed	2,721		
Total available for obligation	1,349,958		
Unobligated balance, estimated savings	−1,511		
Total obligations	1,348,447		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,146,429		
02 Travel	8,946		
03 Transportation of things	3,962		
04 Communication services	338		
05 Rents and utility services	182		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
06 Printing and binding	$129,667		
07 Other contractual services	51,544		
08 Supplies and materials	7,379		
Total obligations	1,348,447		

Current Census Statistics, Bureau of the Census—

Current census statistics: For expenses necessary for collecting, compiling, and publishing current census statistics provided for by law; temporary employees at rates to be fixed by the Director of the Census without regard to the Classification Act; the cost of obtaining State, municipal, and other records; preparation of monographs on census subjects and other work of specialized character by contract; purchase [and], *construction, repair, and* rental of [office] furniture and equipment including] mechanical and electrical tabulating equipment and other labor-saving devices; tabulating cards and continuous form tabulating paper; [$5,700,000, of which amount not to exceed $4,500,000 may be expended at the seat of government] *$7,120,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$5,700,000** Estimate 1949, ° **$7,120,000**

° Includes $395,000 for activities previously carried under "General administration, Bureau of the Census," and excludes $15,000 for activities transferred in the estimates to "Mental health activities, Public Health Service," Federal Security Agency. The amounts provided for 1947 and 1948 are shown in the schedules as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,700,000	$7,120,000
Comparative transfer to "Mental health activities, Public Health Service," Federal Security Agency	−$13,000	−13,000	
Comparative transfer from—			
"Salaries and expenses, Bureau of the Census"	9,210,509		
"General administration, Bureau of the Census"		395,000	
Total obligations	9,197,509	6,082,000	7,120,000
OBLIGATIONS BY ACTIVITIES			
1. Business statistics	$1,216,601	$740,000	$882,000
2. Industrial statistics	1,852,572	985,000	1,485,000
3. Foreign trade statistics	1,349,418	1,115,000	1,115,000
4. Government statistics	386,196	360,000	360,000
5. Population statistics	2,432,947	1,312,000	1,570,000
6. Agriculture statistics	444,009	340,000	340,000
7. Geography	284,910	220,000	220,000
8. Tabulating equipment operations	188,891	175,000	175,000
9. Field supervision	824,025	680,000	680,000
10. Statistical methods and sampling	93,477	93,500	93,500
11. Statistical abstracts and reports	84,028	86,000	86,500
12. International statistics	40,536	35,000	35,000
13. Within-grade salary advancements			78,000
Total obligations	9,197,509	6,082,000	7,120,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,824,668	$5,256,092	$6,102,336
02 Travel	313,789	240,890	357,943
03 Transportation of things	20,472	19,103	17,005
04 Communication services	112,635	86,927	125,186
05 Rental of utility services	200,228	166,482	196,270
06 Printing and binding	65	47,151	44,690
07 Other contractual services	542,080	180,205	218,143
08 Supplies and materials	76,317	69,229	72,841
09 Equipment	47,315	16,911	25,586
Total obligations	9,197,509	6,082,000	7,120,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief of division	1	$8,180	1	$8,479	1	$8,479
Grade 13. Range $7,102 to $8,060:						
Chief of division			1	7,342	1	7,581
Assistant chief of division	1	7,102	1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Assistant chief of division	1	5,905	1	6,145	1	6,384
Chief, division management section	1	5,905	1	6,145	1	6,145
Grade 11. Range $4,902 to $5,905:						
Group supervisor	1	5,153	1	5,404	1	5,404
Administrative analyst	1	4,902	1	5,153	1	5,153
Cotton specialist	1	5,905	1	5,905	1	5,905
Processing supervisor			1	4,902	1	5,153
Chief, sample section	1	4,902	1	5,153	1	5,153
Administrative officer	6	32,566	5	27,770	5	28,271
Grade 10. Range $4,526 to $5,278:						
Group supervisor	1	4,651	1	4,955	1	5,080
Statistical publications analyst	1	4,902	1	5,153	1	5,278

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Administrative analyst	7	$29,408	3	$13,202	2	$9,428
Administrative officer	3	13,460	3	13,703	3	13,829
Assistant chief, sample section	1	4,150	1	4,275	1	4,275
Chief, current retail operations	1	4,275	1	4,400	1	4,400
Chief, current wholesale operations	1	4,902	1	4,902		
Chief, publications subsection	1	4,150	1	4,275	1	4,400
Geographer	1	4,150	1	4,275		
Group supervisor	3	36,780	1	4,150	2	9,553
Placement assistant	3	13,604	1	4,150	1	4,651
Printing and publishing clerk	1	4,651	1	4,777	1	4,902
Procedures analyst	4	19,208	2	8,582	4	18,136
Supervisor, current special surveys tabulation unit					1	4,275
Processing supervisor	2	8,550	1	4,400	1	4,400
Supervisor, current labor force tabulation unit	4	17,589	1	4,275	1	4,275
Supervisor, examining and field compilation unit	2	8,740	1	4,150	1	4,150
Supervisor, housing tabulation unit	1	4,651	1	4,777	1	4,777
Supervisor, editorial clerks					1	4,275
Unit supervisor			1	4,902		
Grade 8. Range $3,773 to $4,526	14	63,522	10	40,075	14	54,519
Grade 7. Range $3,397 to $4,150	63	229,609	37	137,560	41	153,130
Grade 6. Range $3,021 to $3,773	52	178,622	44	146,902	53	179,463
Grade 5. Range $2,645 to $3,397	246	657,432	152	449,176	163	487,379
Grade 4. Range $2,394 to $2,845	360	887,219	227	574,536	293	755,503
Grade 3. Range $2,168 to $2,620	507		414		370	
		1,109,550		970,398		884,430
Grade 2. Range $1,954 to $2,394	264	523,042	149	312,962	194	414,744
Professional service:						
Grade 15. Range $9,975 to $10,000:						
Statistical assistant to the director	1	9,975	1	9,975	1	10,000
Coordinator, international statistics	1	9,975	1	9,975	1	9,975
Grade 7. Range $6,180 to $9,377:						
Agricultural economist	1	8,479	1	8,778	1	9,077
Chief of division	6	62,407	6	53,268	6	54,165
Grade 6. Range $7,102 to $8,060:						
Agricultural statistician	5	36,645	2	16,120	2	16,120
Assistant chief of division	6	44,808	6	46,205	6	46,683
Chemicals and wood products economist	2	14,644	1	7,581	1	7,581
Chemicals specialist	2	15,606	1	8,060		
Chief, foreign research			1	7,102	1	7,102
Chief, governmental finances			1	7,102	1	7,102
Chief, industry census staff	3	21,786	1	8,060	2	15,162
Chief of operations	3	24,408	2	15,402	3	23,462
Chief, program coordination	2	15,162	2	15,402	2	15,402
Chief, retail statistics	1	7,830	1	8,060	1	8,060
Chief, sampling research unit	1	7,102	1	7,342	1	7,581
Chief, statistical reports section			1	7,102	1	7,342
Chief, statistical research section			1	7,102		
Chief, wholesale statistics	1	7,102	1	7,342	1	7,581
Food economist	1	8,060	1	8,060	1	8,060
Local governmental specialist	1	7,102	1	7,102	1	7,342
Metals and metal products economist	1	7,102	1	7,342	1	7,681
Minerals economist	2	15,640	1	8,060	1	8,060
Industrial economist	3	24,180	1	8,060	1	8,060
Sampling statistician	1	7,102	1	7,102	1	7,342
Social science analyst	4	28,602	1	7,102	1	7,102
Statistician	6	43,812	3	22,742	4	30,325
Tax specialist	1	7,102	1	7,102		
Textiles and apparels economist	3	24,180	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Apparel analyst	2	13,140	1	5,905	1	5,905
Business economist	5	32,468	3	20,110	3	20,349
Chemicals specialist	4	26,106	2	12,768		
Chief, abstract unit	1	6,384	1	6,384	1	6,623
Chief, current business operations	1	6,384	1	6,384	1	6,623
Chief, governmental employment section			1	5,905	1	6,905
Chief, industry and commodity staff			1	5,905	1	5,905
Chief, sampling research unit	1	6,623	1	6,863	1	6,863
Chief of operations					1	6,145
Chief, service and amusements statistics	1	6,623	1	6,863	1	6,863
Chief, technical planning	3	19,152	1	5,905	2	11,810
Chief, export statistics	1	6,384	1	6,384	1	6,505
Crop specialist	1	6,384	1	6,384	1	6,623
Chief, shipping statistics	1	5,905	1	6,145	1	6,384
Field liaison officer	1	5,905	1	6,145	3	18,353
Governmental expenditure specialist			1	5,905	1	5,905
Chief, classified industrial directory					1	6,145
Livestock specialist	1	6,145	1	6,384	1	6,623
Machinery analyst					1	5,905
Metals analyst	1	5,905	1	5,905	1	5,905
Chief, processing subsection					1	6,863
Program analyst	5	31,806	2	12,768	2	12,768
Chief of projection					1	5,905
Sampling statistician	4	26,892	3	18,435	2	12,529
Statistician	12	73,501	7	42,536	8	49,930
Minerals analyst					1	6,863
Textiles analyst	3	18,408	1	5,905	1	5,905
Food analyst					1	6,145
Wood products analyst	5	32,515	1	5,905	1	6,145
Chief, import statistics					1	5,905
Grade 4. Range $4,902 to $5,905:						
Agricultural statistician	5	25,815	2	10,306	2	10,306
Apparel specialist					1	5,153
Assistant chief of operations	1	4,902	1	5,153	1	5,153
Business economist	1	4,902	1	5,153	1	5,153
Chemicals specialist	3	17,586	2	10,170	2	10,306
Chief, cartographic analysis					1	4,902

BUREAU OF THE CENSUS—Continued

Current Census Statistics, Bureau of the Census—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 4, Range $4,600 to $5,905—Con.						
Chief, classification and codes section	1	$4,902	1	$5,153	1	$5,153
Chief, drafting and reproduction	1	4,902	1	5,153	1	5,153
Chief, governmental research service			1	4,902	1	4,902
Chief, industry census staff					1	4,902
Chief, technical planning	1	4,902	1	4,902	1	5,153
Chief, import statistics			1	4,902		
Export statistics specialist	2	10,003	1	5,404	1	5,466
Field liaison officer	6	27,490	3	15,208	2	10,306
Foreign economic census analyst	3	17,073	1	4,902		
Industrial analyst					1	5,153
Instrument maker			1	4,902	1	4,902
Machinery specialist	3	17,244	2	10,170	2	10,306
Metals specialist	4	21,384	1	5,085	1	5,153
Minerals specialist					1	5,153
Minerals products specialist	3	15,486	1	5,085	1	5,404
Professional assistant	9	51,345	2	10,807	2	11,308
Procedures analyst					1	5,153
Program analyst	7	37,289	3	15,459	3	15,459
Printing and publishing clerk					1	5,153
Sampling statistician	8	44,040	6	30,917	6	31,929
Research analyst					1	4,902
Statistical publications analyst	2	10,470	1	4,902	1	5,153
Unit supervisor					1	5,153
Statistician	17	95,693	7	36,071	7	37,090
Production analyst					1	5,153
Grade 3, Range $4,150 to $4,902:						
Agricultural statistician	3	13,869	2	8,550	2	8,801
Assistant librarian					1	4,150
Assistant chief, cartographic section	2	9,326	1	4,275	2	8,425
Assistant chief, industry census staff	1	4,275	1	4,400	1	4,400
Chief draftsman			1	4,902	1	4,902
Chief, reference and service subsection	1	4,150	1	4,275	1	4,400
Electrical engineer	1	4,501	1	4,651	1	4,777
Export statistics specialist	3	14,679	2	9,052	1	4,567
Geographer	3	14,376	1	4,902	1	4,902
Industrial analyst	21	97,124	13	55,450	12	52,553
Instrument maker	7	30,849	2	9,177	3	13,700
Import statistics specialist	2	9,136	1	4,526	1	4,567
Professional assistant	8	38,408	4	17,351	4	17,476
Research analyst	9	39,596	3	12,951	4	16,850
Sampling statistician	5	23,065	3	12,700	1	4,150
Social science analyst	1	4,250	1	4,400	1	4,400
Statistical publications analyst	4	17,336	1	4,400	1	4,461
Statistician	26	110,942	12	51,415	12	53,355
Shipping statistics specialist	2	9,724	1	4,526	1	4,567
Technical reports writer			1	4,150	1	4,275
Grade 2, Range $3,397 to $4,150	64	222,792	47	169,721	46	165,289
Grade 1, Range $2,645 to $3,397	48	133,408	14	39,577	26	71,699
Subprofessional service:						
Grade 8, Range $3,397 to $4,150			3	12,199	2	8,300
Grade 7, Range $3,021 to $3,773			10	33,970	6	21,886
Grade 6, Range $2,645 to $3,397	1	2,645	7	23,278	7	23,278
Grade 5, Range $2,394 to $2,845	7	19,040	8	20,490	13	32,023
Grade 4, Range $2,168 to $2,620			1	2,544	1	2,620
Crafts, protective, custodial service:						
Grade 7, Range $2,695 to $3,272			1	3,021	1	3,272
Grade 4, Range $2,620 to $2,405	4	8,280	3	6,956	3	6,881
Grade 3, Range $1,822 to $2,168	14	29,429	8	16,710	13	27,084
Grade 2, Range $1,696 to $2,020	4	6,800			2	3,424
Total permanent, departmental	2,000		1,342		1,472	
	5,081,333		4,136,410		4,585,405	
Deduct lapses	103		104.6		105.8	
	304,235		260,760		270,224	
Net permanent, departmental (average number, net salary)	1,897		1,237.6		1,366.2	
	5,677,098		3,875,650		4,315,181	
Regular pay in excess of 52-week base, 5 U. S. C. 944		21,976		30,144		16,654
All personal services, departmental		5,699,074		3,905,794		4,331,835
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,803:						
Area supervisor	9	56,196	14	86,376	14	89,376
Chief, customs statistics section	1	6,863	1	6,863	1	6,863
Grade 9, Range $4,150 to $4,902:						
Assistant area supervisor	9	38,484	14	63,350	14	63,350
District supervisor	4	17,838	6	25,650	6	25,650
Export statistics specialist	1	4,400	1	4,526	1	4,734
Grade 8, Range $3,773 to $4,526	12	46,344	12	47,314	13	51,314
Grade 7, Range $3,397 to $4,150	9	31,734	10	35,909	10	37,056
Grade 6, Range $3,021 to $3,773	10	36,481	13	42,203	14	45,359
Grade 5, Range $2,645 to $3,397	54	159,417	66	193,846	65	192,446
Grade 4, Range $2,394 to $2,845	28	74,060	34	88,415	33	87,225
Grade 3, Range $2,168 to $2,620	18	42,642	21	48,699	21	49,365
Grade 2, Range $1,954 to $2,394	3	6,228	6	12,714	3	6,462
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168			2	4,236		
Total permanent field	158	520,697	200	660,101	195	659,200
Deduct lapses	3	5,684	2.2	5,826	1.9	4,523
Net permanent, field (average number, net salary)	155		197.8		193.1	
		515,013		654,365		654,677

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$979,327	$515,965	$598,845
Part-time employment, field	235,628	109,331	117,039
W. A. E. employment, field	304,237	64,561	397,412
Regular pay in excess of 52-week base, 5 U. S. C. 944	1,989	5,076	2,528
All personal services, field	2,125,594	1,349,298	1,770,501
01 Personal services	7,824,668	5,255,092	6,102,336

Seventeenth Decennial Census, Bureau of the Census—

Seventeenth decennial census: For expenses necessary [preparatory to] *to prepare for* the taking of the seventeenth decennial census in accordance with law (13 U. S. C. 201–219), including *personal services at the seat of government;* printing and binding[, $200,000]; *and personal services by contract or otherwise at rates to be fixed by the Director of the Census without regard to the Classification Act; $2,821,000,* to remain available until June 30, [1949] *1950: Provided, That transfers may be made from this appropriation to the appropriation "General administration, Bureau of the Census". (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$200,000** Estimate 1949, **$2,821,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$200,000	$2,821,000
Comparative transfer from "Salaries and expenses, Bureau of the Census"	$15,864		
Total obligations	15,864	200,000	2,821,000
OBLIGATIONS BY ACTIVITIES			
1. Agriculture and population	$15,864	$200,000	$2,026,898
2. Business			425,136
3. Manufactures			145,379
4. Mineral industries			46,485
5. Electronic equipment			177,102
Total obligations	15,864	200,000	2,821,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$13,666	$144,856	$1,829,619
02 Travel	1,710	10,277	84,500
03 Transportation of things		300	4,732
04 Communication services	4	800	19,749
05 Rents and utility services			3,544
06 Printing and binding			28,498
07 Other contractual services	157	37,600	503,690
08 Supplies and materials	327	2,167	111,608
09 Equipment		4,000	235,100
Total obligations	15,864	200,000	2,821,000

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified, clerical, administrative, fiscal service:						
Grade 11, Range $4,902 to $5,905:						
Administrative analyst					2	$10,805
Business analyst					1	5,905
Chief, division management section					1	4,902
Grade 9, Range $4,150 to $4,902:						
Administrative analyst					4	18,354
Business analyst					1	4,150
Indexing specialist					1	4,150
Printing and publishing clerk					1	4,150
Procedures analyst					1	4,526
Supervisor of visual analysis			1	$4,777	1	4,902
Training specialist					1	4,902
Unit supervisor					2	9,300
Grade 7, Range $3,397 to $4,150			1	4,150	18	67,794
Grade 6, Range $3,021 to $3,773					21	64,193
Grade 5, Range $2,645 to $3,397			13	36,388	57	183,865
Grade 4, Range $2,394 to $2,845			29	71,899	145	352,991
Grade 3, Range $2,168 to $2,620			7	16,607	331	948,085
Grade 2, Range $1,954 to $2,394	3	$5,994	9	19,448	110	216,894
Unclassified, professional service:						
Grade 6, Range $7,102 to $8,060:						
Agricultural statistician					1	7,102
Assistant chief of division					1	7,102
Drainage specialist			1	7,102	1	7,102
Electrical engineer					1	7,102
Geographer					1	7,102
Irrigation specialist			1	7,102	1	7,102
Sampling expert					1	7,102
Sampling statistician					1	7,102
Statistical publications analyst					1	7,102
Statistician					1	7,102
Grade 5, Range $5,905 to $6,863:						
Agricultural statistician			1	6,145	1	6,384
Field liaison officer					2	13,026
Geographer					2	11,810

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Unclassified professional service—Con.						
Grade 5. Range $5,905 to $6,863—Con.						
Program analyst					2	$12,050
Sampling expert					1	5,905
Sampling statistician					1	5,905
Statistician					1	5,905
Grade 4. Range $4,902 to $5,905:						
Agricultural statistician			1	$5,404	2	10,305
Field liaison officer					1	4,902
Geographer	1	$4,902	2	9,804	6	29,412
Industrial analyst					2	10,054
Minerals specialist					4	21,612
Program analyst					1	5,153
Sampling expert					1	4,902
Statistician					2	9,804
Grade 3. Range $4,150 to $4,902:						
Agricultural statistician					2	8,300
Geographer					4	16,600
Industrial analyst					2	8,800
Sampling statistician					3	12,450
Statistician					4	16,600
Grade 2. Range $3,397 to $4,150					21	73,595
Grade 1. Range $2,645 to $3,397					10	28,706
Unclassified, subprofessional service:						
Grade 7. Range $3,021 to $3,773					5	15,105
Grade 6. Range $2,645 to $3,397	1	2,770	1	2,770	13	34,510
Grade 5. Range $2,394 to $2,845			1	2,620	51	123,444
Grade 4. Range $2,168 to $2,620			3	7,707	20	44,490
Unclassified, crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168					5	10,294
Grade 2. Range $1,690 to $2,020					1	1,690
Total departmental	5		71		989	
		13,666		201,923		2,631,583
Deduct lapses			20.5		373.6	
				58,181		870,377
Net departmental (average number, net salary)	5		50.5		615.4	
		13,666		143,742		1,652,006
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,114		6,378
All personal services, departmental		13,666		144,856		1,658,384
Field:						
Unclassified, clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150					90	333,000
Grade 5. Range $2,645 to $3,397					3	7,935
Grade 3. Range $2,168 to $2,620					78	169,104
Total unclassified, field					171	510,039
Deduct lapses					169.5	471,255
Net unclassified, field (average number, net salary)					11.5	38,784
Regular pay in excess of 52-week base, 5 U. S. C. 944						586
W. A. E. employment, field						131,865
All personal services, field						171,235
01 Personal services		13,666		144,856		1,829,619

Census of Manufactures, Bureau of the Census—

[Census of manufactures: For expenses necessary for collecting, compiling, and publishing statistics relating to manufacturing industries in accordance with law (13 U. S. C. 217), including printing and binding, $4,000,000, to remain available until June 30, 1949.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$4,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$4,000,000	
Prior year balance available			$1,438,000
Total available for obligation		4,000,000	1,438,000
Balance available in subsequent year		−1,438,000	
Total obligations		2,562,000	1,438,000
Obligations by Objects			
01 Personal services		$2,044,579	$992,674
02 Travel		174,267	53,510
04 Communication services		56,870	12,881
05 Rents and utility services		32,434	61,087
06 Printing and binding		105,801	306,500
07 Other contractual services		70,632	8,294
08 Supplies and materials		32,567	3,094
09 Equipment		44,850	
Total obligations		2,562,000	1,438,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief of operations			1	$6,863	1	$6,863
Field liaison officer			1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Statistical summary specialist			1	4,902		
Grade 9. Range $4,150 to $4,902:						
Supervisor, production control unit			1	4,400	1	4,400
Assistant chief of section			1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526			7	29,050	9	38,736
Grade 7. Range $3,397 to $4,150			13	49,049	13	52,312
Grade 6. Range $3,021 to $3,773			37	193,629	34	124,032
Grade 5. Range $2,645 to $3,397			58	175,218	70	220,220
Grade 4. Range $2,394 to $2,845			253	662,860	180	485,100
Grade 3. Range $2,168 to $2,620			581		531	
				1,390,914		1,289,268
Grade 2. Range $1,954 to $2,394			39	84,552	11	24,398
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Economist			8	54,904	8	54,904
Grade 4. Range $4,902 to $5,905:						
Economist			19	112,195	11	64,955
Grade 3. Range $4,150 to $4,902:						
Economist			32	156,864	23	112,746
Grade 2. Range $3,397 to $4,150			31	116,963	22	91,300
Grade 1. Range $2,645 to $3,397			54	163,134	19	64,543
Total permanent, departmental			1,157		935	
				3,217,262		2,645,542
Deduct lapses			673		613	
				1,682,570		1,734,654
Net permanent, departmental (average number, net salary)			484		322	
				1,534,692		910,888
Temporary employment, departmental				9,000		3,271
Regular pay in excess of 52-week base, 5 U. S. C. 944				11,896		3,517
All personal services, departmental				1,555,588		917,676
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			61	207,217		
Grade 5. Range $2,645 to $3,397			31	81,995		
Grade 4. Range $2,394 to $2,845			39	93,366		
Grade 3. Range $2,168 to $2,620			150	325,200	34	73,712
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Principal industrial economist			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Industrial economist			2	11,810	2	11,810
Total permanent, field			284	726,690	37	92,624
Deduct lapses			141.5		16.5	
				361,521		49,574
Net permanent, field (average number, net salary)			142.6		20.5	
				365,169		43,050
W. A. E. employment, field				118,288		28,386
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,534		3,562
All personal services, field				488,991		74,998
01 Personal services				2,044,579		992,674

General Administration, Bureau of the Census—

General administration, Bureau of the Census: For expenses necessary for general administration, including temporary employees at rates to be fixed by the Director of the Census without regard to the Classification Act; [purchase (for replacement only) of two passenger motor vehicles; purchase, construction, repair, and rental of tabulating machines and other mechanical or electrical equipment,] tabulating cards[,] and continuous form tabulating paper; [$1,240,000] *$925,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,240,000** Estimate 1949, ∘ **$925,000**

∘ Excludes $395,000 for activities transferred in the estimates to "Current census statistics, Bureau of the Census." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$1,240,000	$925,000
Comparative transfer to "Current census statistics, Bureau of the Census"		−395,000	
Comparative transfer from "Salaries and expenses, Bureau of the Census"	$1,149,076		
Total obligations	1,149,076	845,000	925,000
Obligations by Activities			
1. Direction and management	$81,944	$70,000	$77,483
2. Information	44,405	40,000	40,000
3. General administrative services	677,915	467,000	496,305

BUREAU OF THE CENSUS—Continued

General Administration, Bureau of the Census—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
4. Personnel administration	$299,780	$225,000	$254,305
5. Budget planning and control	45,032	43,000	43,000
6. Within-grade salary advancements			13,907
Total obligations	1,149,076	845,000	925,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,005,185	$742,841	$813,514
02 Travel	7,245	2,850	3,700
03 Transportation of things	2,613	2,460	2,510
04 Communication services	25,566	22,964	26,376
05 Rents and utility services	33,377	15,331	19,634
06 Printing and binding	59	5,458	7,041
07 Other contractual services	38,977	17,138	19,501
08 Supplies and materials	24,903	25,200	28,845
09 Equipment	10,151	10,008	3,879
Total obligations	1,149,076	845,000	925,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Executive assistant to the director	1	9,975	1	9,975	1	10,000
Grade 14, Range $8,180 to $9,377:						
Budget officer	1	8,180	1	8,180	1	8,368
Chief of division	1	8,180	1	8,180	1	8,479
Informational assistant to the director	1	9,377	1	9,377	1	9,377
Grade 13, Range $7,102 to $8,060:						
Assistant budget officer	1	7,102	1	7,102	1	7,290
Assistant chief of division	1	7,102	1	7,102	1	7,342
Chief of division	1	7,102	1	7,222	1	7,342
Grade 12, Range $5,905 to $6,863:						
Administrative analyst	1	5,905	1	6,145	1	6,145
Assistant chief of division	1	5,905	1	5,905	1	6,145
Chief, finance and accounts section	1	5,905	1	5,905	1	6,080
Employee relations officer	1	6,145	1	6,384	1	6,384
Placement officer	1	5,905	1	6,145	1	6,145
Statistical visual presentation specialist	1	6,025	1	6,145	1	6,145
Training specialist	1	5,384	1	6,384	1	6,623
Grade 11, Range $4,902 to $5,905:						
Administrative analyst	1	4,902	1	5,153	1	5,153
Budget and methods analyst	1	4,902	1	5,905	1	5,905
Chief, graphics section	1	4,902	1	5,027	1	5,278
Employee relations assistant	1	5,153	1	5,404	1	5,404
Chief, procurement and service section	1	4,902	1	5,905	1	5,905
Placement officer	1	5,153	1	5,153	1	5,404
Training specialist	1	5,404	1	5,404	1	5,654
Chief of operations	1	5,404	1	5,654	1	5,654
Statistical summary specialist	1	5,404	1	5,654	1	5,654
Grade 9, Range $4,150 to $4,902:						
Assistant chief, division management section	1	4,150	1	4,212	1	4,337
Assistant chief, procurement and service section	1	4,443	1	4,609	1	4,734
Budget and methods analyst	3	13,357	3	13,608	3	13,859
Chief, microfilm laboratory subsection	1	4,150	1	4,198	1	4,323
Chief, publications subsection	1	4,275	1	4,400	1	4,526
Chief, purchase and contract subsection	1	4,232	1	4,318	1	4,441
Chief, printing subsection	1	4,150	1	4,275	1	4,400
Employee relations assistant	1	4,902	1	4,902	1	4,902
Personnel technician	1	4,902	1	4,902	1	4,902
Position classifier	3	12,450	2	8,550	3	12,951
Secretary	2	9,492	2	9,742	3	13,954
Training assistant	1	4,150	1	4,150	1	4,275
Placement assistant					1	4,150
Grade 8, Range $3,773 to $4,526	2	8,452	2	8,627	2	8,878
Grade 7, Range $3,397 to $4,150	25	91,350	17	63,535	20	75,220
Grade 6, Range $3,021 to $3,773	14	44,268	6	19,428	7	23,200
Grade 5, Range $2,645 to $3,397	53	151,375	30	87,527	28	85,324
Grade 4, Range $2,394 to $2,845	90	228,810	48	123,325	55	145,321
Grade 3, Range $2,168 to $2,620	53	119,197	44	102,207	43	103,578
Grade 2, Range $1,954 to $2,394	26	54,838	19	42,212	19	42,985
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Deputy director	1	10,000	1	10,000	1	10,000
Assistant director, demographic	1	9,975	1	9,975	1	10,000
Assistant director, economic	1	9,975	1	9,975	1	10,000
Grade 3, Range $4,150 to $4,902:						
Personnel technician			1	4,150	1	4,150
Grade 2, Range $3,397 to $4,150	1	3,397	1	3,523	2	8,046
Grade 1, Range $2,645 to $3,397	1	2,645	1	2,770	1	2,896
Crafts, protective, custodial service:						
Grade 5, Range $2,240 to $2,695	1	2,426	1	2,502	1	2,574
Grade 4, Range $2,030 to $2,469	4	9,092	2	4,923	2	4,938
Grade 3, Range $1,822 to $2,168	18	36,720	18	37,484	18	38,232
Grade 2, Range $1,690 to $2,020	7	12,786	4	7,673	5	9,817
Total permanent, departmental	339	1,022,290	237	771,112	249	828,403
Deduct lapses	7.5	19,975	13.5	33,985	7.5	18,058
Net permanent, departmental (average number, net salary)	331.5	1,002,315	223.5	737,127	241.5	810,345

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944	$3,870	$5,714	$3,169
01 Personal services	1,006,185	742,841	813,514

[The foregoing appropriations "Seventeenth Decennial Census" and "Census of Manufactures" shall be available for personal services at the seat of government and for personal services by contract or otherwise at rates to be fixed by the Director of the Census without regard to the Classification Act, and funds from said appropriations for administrative expenses may be transferred to the appropriation "General Administration, Bureau of the Census."] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Working Funds, Commerce, Bureau of the Census (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$706,568	$191,999	
Advanced from—			
Housing and Home Finance Agency	276,759		
Department of Commerce, Office of International Trade	12,786		
Office of Price Administration	35,933		
National Military Establishment: Department of the Army	76		
Veterans' Administration	16,529		
Department of Labor	6,498		
Department of Agriculture	28,668		
Tennessee Valley Authority	2,000		
Department of Commerce, Bureau of Standards	3,028		
Office of Housing Expediter	5,000		
Treasury Department	3,511		
Total available for obligation	1,097,347	191,999	
Balance available in subsequent year	−191,999		
Returned to—			
Department of Commerce, Bureau of Foreign and Domestic Commerce	−1,777		
Foreign Economic Administration	−29,277		
National Military Establishment: Department of the Navy	−987		
War Food Administration	−3		
Department of Agriculture	−1,296		
Smaller War Plants Corporation	−4,283		
Carried to surplus fund:			
Public Law 20	−32,885		
Other		−3,428	
Total obligations	834,840	188,571	
OBLIGATIONS BY OBJECTS			
01 Personal services	$711,281	$160,851	
02 Travel	45,461	10,182	
03 Transportation of things	506	189	
04 Communication services	8,123	1,886	
05 Rents and utility services	53,225	12,068	
06 Printing and binding	1,059	189	
07 Other contractual services	10,766	2,452	
08 Supplies and materials	4,216	943	
09 Equipment	203	163	
Total obligations	834,840	188,571	
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, departmental)	$711,281	$160,851	

Total, Bureau of the Census, annual appropriations, general accounts:

Appropriated 1948, **$11,240,000** Estimate 1949, **$10,968,000**

Trust account:

Special Statistical Work, Census, Trust Fund—

For expenditures from payments made by individuals, corporations, etc., for special statistical studies. *(49 Stat. 293.)*

Appropriated (estimate) 1948, **$140,085** Estimate 1949, **$175,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$195,000	$140,085	$175,000
Prior year balance available	39,355	59,271	
Total available for obligation	234,355	199,356	175,000
Balance available in subsequent year	−59,271		
Total obligation	175,084	199,356	175,000

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$150,370	$171,321	$150,500
03	Transportation of things	91	125	100
04	Communication services	1,295	1,395	1,125
05	Rents and utility services	745	797	700
06	Printing and binding	855	997	875
07	Other contractual services	4,916	5,982	4,900
08	Supplies and materials	10,504	11,962	10,500
09	Equipment	5		
13	Refunds, awards, and indemnities	6,362	7,177	6,300
	Total obligations	175,084	199,356	175,000
	DETAIL OF PERSONAL SERVICES			
01	Personal services (W. A. E. employment, departmental)	$150,370	$171,321	$150,500

CIVIL AERONAUTICS ADMINISTRATION

Salaries and Expenses, Civil Aeronautics Administration—

Salaries and expenses: For necessary expenses of the Civil Aeronautics Administration in carrying out the provisions of the Civil Aeronautics Act of 1938, as amended (49 U. S. C. 401), *and other Acts* incident to the enforcement of safety regulations; maintenance and operation of air navigation facilities and air traffic control; furnishing advisory service to States and other public and private agencies in connection with the construction or improvement of airports and landing areas; *and the disposal of surplus airports*; including personal services in the District of Columbia; *purchase (not to exceed two) and hire of aircraft*; the operation and maintenance of two hundred and twenty-six aircraft, *but not more than ninety-five Government-owned aircraft shall be maintained or operated by the Civil Aeronautics Administration after September 30, 1948*; contract stenographic reporting services; fees and mileage of expert and other witnesses; purchase [of three hundred and twenty-five] (*not to exceed one hundred and ninety-six, of which one hundred and seventy-seven shall be for replacement only*) and hire of passenger motor vehicles; purchase and repair of skis and snowshoes; and salaries and traveling expenses, *together with tuition (not to exceed $20,000) and other contractual expenses in connection therewith*, of employees detailed to attend courses of training conducted by the Government or other [agencies] *organizations* serving aviation; [$72,923,248] *$87,451,000*, and the [War and Navy] Departments *of the Air Force, Army, and Navy* are authorized to transfer to the Civil Aeronautics Administration without charge [aircraft,] aircraft engines, parts, flight equipment, and hangar, line, and shop equipment surplus to the needs of such Departments: *Provided*, That there may be credited to this appropriation, funds received from States, counties, municipalities, and other public authorities for expenses incurred in the maintenance and operation of airport traffic control towers: *Provided further, That the Reconstruction Finance Corporation, as successor to Defense Plant Corporation and acting by and through the War Assets Administrator, is authorized and directed to transfer to the United States and jurisdiction of the Federal Works Agency (Public Buildings Administration) without charge a tract of land and the improvements thereon at Los Angeles, California, covered by lease dated January 1, 1947, between the Civil Aeronautics Administration and the Reconstruction Finance Corporation and surplus to the needs of the Corporation.* (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, [a] **$72,962,768** Estimate 1949, **$87,451,000**

[a] Includes $39,620 appropriated in The Supplemental Appropriation Act, 1948.

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate		$72,962,768	$87,451,000
	Transferred from—			
	"Establishment of air-navigation facilities, Civil Aeronautics Administration"		281,750	578,000
	"Federal-aid airport program, Federal Airport Act, Civil Aeronautics Administration"		176,000	223,500
	Reimbursements for services performed		75,178	96,500
	Payments received from non-Federal sources		28,276	
	Obligations incurred		73,521,972	88,349,000
	Comparative transfers from—			
	"Airport advisory service, Civil Aeronautics Administration"	$266,391		
	"Enforcement of safety regulations, Civil Aeronautics Administration"	7,308,433		
	"Maintenance and operation of air-navigation facilities, Civil Aeronautics Administration"	40,441,700		

		Actual, 1947	Estimate, 1948	Estimate, 1949
	DETAIL OF PERSONAL SERVICES—Con.			
	Comparative transfers from—Continued			
	"Maintenance and operation of aircraft, Civil Aeronautics Administration"	$13,690,505		
	"General administration, Civil Aeronautics Administration"	4,929,325		
	"Establishment of air-navigation facilities, Civil Aeronautics Administration"	632,066		
	Comparative transfer (to be comparable to cash transfer in 1949) from "Federal-aid airport program, Federal Airport Act, Civil Aeronautics Administration"	112,614	$112,500	
	Surplus supplies and equipment acquired without reimbursement		1,720,000	$350,000
	Total obligations	67,381,034	75,354,472	88,699,000
	OBLIGATIONS BY ACTIVITIES			
1.	Airport advisory service	$258,859	$274,495	$277,144
2.	Surplus airport disposal			225,000
3.	Enforcement of safety regulations	7,444,291	9,739,500	11,181,355
4.	Operation of Federal airways system	39,922,252	55,513,369	66,600,532
5.	Operation of aircraft	13,690,505	3,233,728	2,563,500
6.	Aviation information and statistics	364,465	360,774	373,000
7.	Aviation training	159,833	142,463	219,000
8.	Administrator and staff	1,052,367	1,008,424	1,102,000
9.	Business management	3,275,372	3,564,530	4,001,742
10.	Rents, communications, and supplies, headquarter offices	1,148,416	1,433,376	1,628,927
11.	Air coordinating committee	64,274	83,813	115,800
	Total obligations	67,381,034	75,354,472	88,699,000
	OBLIGATIONS BY OBJECTS			
01	Personal services	$40,767,593	$53,732,549	$64,542,779
02	Travel	1,643,497	3,073,234	3,769,245
03	Transportation of things	538,172	892,700	1,345,778
04	Communication services	4,422,722	5,428,441	6,305,561
05	Rents and utility services	2,000,491	2,575,167	3,075,168
07	Other contractual services	1,205,229	1,813,951	2,224,312
08	Supplies and materials	3,290,253	4,255,761	4,716,708
	Surplus supplies acquired without reimbursement	6,593,593	1,720,000	
09	Equipment	1,391,249	1,952,609	2,478,449
	Surplus equipment acquired without reimbursement	5,348,325	690,000	350,000
	Total obligations	67,381,034	75,354,472	88,699,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Administrator	1	$10,000	1	$10,000	1	$10,000
Grade 15, Range $9,975 to $10,000:						
Deputy administrator	2	19,950	2	20,000	2	20,000
Assistant administrator	4	39,900	3	29,975	3	30,000
Director	2	19,975	2	20,000	2	20,000
Chief of technical mission	1	9,975	1	10,000	1	10,000
Special adviser to administrator	1	9,975				
Executive secretary	1	9,975	1	10,000	1	10,000
Grade 14, Range $8,180 to $9,377:						
Assistant to administrator, investigations	1	8,180	1	8,479	1	8,479
Deputy assistant administrator	1	8,479	1	8,629	1	8,629
Director	2	17,556	2	17,758	2	18,377
Deputy director	1	8,180	1	8,336	1	8,637
Deputy coordinator			1	8,180	1	8,330
Chief, foreign operations staff			1	8,180	1	8,479
Chief, international services	1	8,180	1	8,479	1	8,479
Chief of division	2	16,360	2	16,672	2	16,976
Chief of section	3	24,540	4	33,188	4	33,948
Program planning officer	1	8,180	1	8,479	2	16,659
Executive assistant	1	8,180				
Budget officer	1	8,479	1	8,629	1	8,778
Personnel officer	1	8,780	1	8,929	1	8,929
Regional counselor	1	8,180	1	8,479	1	8,629
Liaison representative	1	8,180	1	8,479	1	8,479
Administrative officer			1	8,180	1	8,488
Assistant executive secretary	1	8,479	1	8,629		
Division secretary	3	24,540	3	25,380	3	25,535
Aeronautical specialist					4	32,720
Secretary, air coordinating committee subcommittee					2	16,360
Grade 13, Range $7,102 to $8,060:						
Director	1	7,342	1	7,342	1	7,342
Assistant to administrator, State relations	1	7,102				
Deputy coordinator	1	7,102				
Chief, foreign operations staff	1	7,102				
Program planning officer	1	7,102				
Chief of division	8	58,760	10	74,762	11	82,550
Regional counselor	1	7,342	1	7,581	1	7,701
Specialist	1	7,102	1	7,342	1	7,462
Executive assistant	2	14,204	2	14,204	2	14,684
Liaison representative	3	21,306	2	14,684	2	14,924
Assistant director	1	7,820	1	7,820	2	14,922
Assistant personnel officer	1	7,342	1	7,581	1	7,581
Administrative officer	2	14,204	2	14,444	2	14,604
Placement officer	1	7,342	1	7,581	1	7,581
Employee relations officer	1	7,102	1	7,342	1	7,342
Aeronautical specialist	14	100,067	17	123,117	19	139,137
Inspector			1	7,342	1	7,342
Analyst	1	7,342	1	7,581	1	7,581

CIVIL AERONAUTICS ADMINISTRATION—Continued

Salaries and Expenses, Civil Aeronautics Administration—Con.

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Assistant director	1	$5,905	1	$5,905	1	$5,905
Chief of staff	1	5,905	1	5,905	1	5,905
Chief of division	3	18,673	4	26,177	2	13,367
Assistant chief of division	2	12,530	2	12,769	3	18,674
Chief of section	3	17,930	2	12,650	3	18,075
Operations officer	1	6,121	1	6,297	1	6,385
Procurement officer	1	5,905			3	17,715
Placement officer	1	6,145	1	6,265	1	6,265
Administrative officer	4	23,860	4	24,464	3	18,442
Training specialist	2	12,050	1	6,265	1	6,384
Property specialist	1	6,025	1	6,025	1	6,025
Aeronautical specialist	10	59,050	13	78,011	14	85,881
Methods auditor	1	6,145	1	6,384		
Budget analyst	3	18,433	3	19,155	3	19,155
Analyst	2	12,290	2	12,649	8	48,079
Assistant to executive secretary, air coordinating committee					1	5,905
Inspector	6	35,430	12	71,580		
Grade 11. Range $4,902 to $5,905:						
Assistant chief of staff	2	10,055				
Chief of section	2	9,804	2	9,804	2	9,804
Assistant chief of division	2	9,804	3	14,957	1	5,153
Chief of section	6	31,922	4	22,744	6	27,646
Assistant chief of section			1	4,902	1	4,902
Assistant to director					1	4,902
Administrative officer	8	39,666	9	45,519	9	46,331
Liaison officer	2	10,656	2	10,808	2	10,986
Placement officer					2	9,804
Employee relations officer					1	4,902
Examiner	1	4,939				
Budget analyst	3	15,459	5	25,628	6	30,530
Accountant and auditor			1	4,902	1	4,902
Specialist	1	4,902	2	10,055	2	10,055
Analyst	10	50,777	7	37,199	6	32,549
Inspector	1	4,902	2	10,054		
Personnel assistant	1	4,902	1	4,902		
Administrative assistant					1	4,902
Grade 10. Range $4,526 to $5,278:						
Chief of division	1	4,626	1	4,651	1	4,776
Assistant chief of section	1	4,526				
Administrative officer	1	4,776	3	14,078	1	5,026
Coordinator, basic instrument flight training	1	4,526				
Administrative assistant					1	4,651
Grade 9. Range $4,150 to $4,902:						
Chief of division	1	4,526	2	8,800	3	12,950
Chief of section	6	20,875	7	29,800	9	38,850
Assistant chief of section	4	17,463	3	13,480	2	9,455
Chief of unit			4	16,726	5	20,875
Assistant to director			1	4,150		
Statistical officer					1	4,150
Placement officer	5	20,750	5	21,125	3	12,825
Procurement and supply officer	1	4,150				
Specialist	5	21,125	4	17,302	4	17,802
Budget analyst	5	21,375	4	17,725	3	13,636
Accountant and auditor	2	8,550	2	8,800	2	8,925
Examiner	2	9,050	3	13,450	4	17,600
Analyst	13	55,437	11	47,940	12	52,988
Assistant employee relations officer	1	4,150	1	4,150		
Administrative assistant	11	46,352	11	46,738	11	47,441
Training assistant			1	4,275	1	4,400
Information assistant	1	4,650	2	8,925	2	9,175
Technical aide			1	4,150		
Grade 8. Range $3,773 to $4,526	7	27,288	7	28,013	6	23,961
Grade 7. Range $3,397 to $4,150	55	192,321	65	230,570	65	235,013
Grade 6. Range $3,021 to $3,773	42	129,740	43	131,765	49	155,155
Grade 5. Range $2,645 to $3,397	150	409,199	182	508,609	189	540,825
Grade 4. Range $2,394 to $2,845	302	742,921	333	829,765	351	885,036
Grade 3. Range $2,168 to $2,620	201	441,650	148	335,659	151	346,943
Grade 2. Range $1,954 to $2,394	33	64,614	12	23,778	16	32,452
Grade 1. Range $1,756 to $2,168	2	3,512	1	1,756		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Deputy administrator	1	9,975	1	10,000	1	10,000
Assistant administrator	3	29,950	3	29,969	3	30,000
Director	7	69,925	8	79,937	8	80,000
General counsel	1	10,000	1	10,000	1	10,000
Consultant	2	19,950	2	19,975	1	10,000
Coordinator			1	9,975	1	10,000
Grade 7. Range $8,180 to $9,577:						
Assistant to administrator, research	1	9,377	1	9,377	1	9,377
Assistant to administrator, personal flying	1	8,180	1	8,180	1	8,479
Deputy assistant administrator	3	24,808	3	25,440	3	25,440
Director	2	16,360	1	8,479	1	8,628
Assistant director	4	32,989	5	41,956	5	42,098
Chief, staff	2	16,360	3	24,872	1	8,500
Aircraft control officer	1	9,377	1	9,377	1	9,377
Chief of division	14	117,372	18	150,560	20	167,676
Technical adviser	3	24,540	3	25,440	3	25,440
Adviser, international personal licensing statistics					1	8,180
Assistant general counsel	1	8,180	1	8,479	1	8,479
Liaison officer	1	8,180	2	16,516	1	8,489
Coordinator	1	8,180	1	8,180	1	8,330
Executive assistant	1	8,180	1	8,336	1	8,489
Technical assistant	1	8,480	1	8,480		
Representative	1	8,180	1	8,480		
Engineer	1	8,449	1	8,449	5	41,199

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Assistant director	1	$7,318				
Assistant aircraft control officer	1	7,102	1	$7,341		
Chief of staff			1	7,342	2	$14,524
Assistant chief of staff	1	7,102	1	7,227	1	7,349
Chief of division	7	50,578	4	29,128	4	28,768
Assistant chief of division	7	50,574	9	66,078	8	58,976
Chief of section	51	368,083	55	400,187	42	307,124
Chief of unit	2	14,204	7	49,964		
Consultant	1	7,102	1	7,227	1	7,342
Coordinator			3	22,026	3	22,466
Specialist	4	28,408	6	44,052	8	58,376
Psychologist					1	7,102
Medical officer					1	7,102
Liaison officer					1	7,349
Attorney, chief of section	1	7,102				
Educationalist	1	7,102	1	7,342	1	7,462
Field supervisor	1	7,102	1	7,102		
Statistician	1	7,102	1	7,342	1	7,462
Assistant liaison officer	1	7,102	1	7,227	1	7,349
Technical assistant	3	22,025	6	36,604		
Flight analyst	1	7,102				
Flight instructor	1	7,102				
Engineer	1	7,102	3	21,671	38	270,610
Grade 5. Range $5,905 to $6,863:						
Assistant chief of staff			1	5,905	1	5,985
Chief of section	2	11,810	1	6,030		
Assistant chief of section	7	41,551	8	48,206	1	6,146
Chief of unit	18	106,927	18	106,927	19	115,955
Attorney	6	29,765	6	30,365	6	36,497
Educationalist	2	11,810	1	6,145	1	6,265
Airport planning consultant	1	5,905	1	6,146	1	6,146
Airport disposal representative					2	11,810
Coordinator	1	6,120	1	6,120	1	6,145
Specialist	5	29,764	8	48,626	8	48,390
Engineer	21	126,371	24	145,641	45	270,691
Flight analyst	2	12,240	2	12,290	2	12,360
Inspector	1	6,120	8	49,240	20	120,977
Statistician	1	6,905	1	6,145	2	12,170
Grade 4. Range $4,902 to $5,905:						
Chief of unit	1	5,905	1	5,152	1	5,152
Engineer	17	85,584	18	91,574	22	114,063
Flight analyst	2	10,254	2	10,304	2	10,304
Inspector			2	10,054	1	5,152
Specialist	2	9,804	2	10,044	2	10,262
Educationalist					1	4,902
Attorney	5	24,761	5	25,514	4	20,864
Grade 3. Range $4,150 to $4,902:						
Engineer	1	4,150	1	4,275		
Specialist			1	4,150	1	4,275
Librarian	1	4,150	1	4,150	1	4,275
Cartographer	1	4,150	1	4,275	1	4,275
Statistician	3	12,450	3	12,825	3	12,950
Attorney	3	13,762	2	9,320	4	17,728
Economist	1	4,240				
Grade 2. Range $3,397 to $4,150	8	27,395	6	17,861	5	18,304
Grade 1. Range $2,645 to $3,397	4	11,835	6	14,730	6	17,750
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,397
Grade 7. Range $3,021 to $3,773	6	18,126	2	6,167	1	3,213
Grade 6. Range $2,645 to $3,397	3	8,591	1	2,645	1	2,720
Grade 5. Range $2,394 to $2,845	2	4,788				
Grade 3. Range $1,954 to $2,394	1	2,020	1	2,086	1	2,168
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,060	3	6,279	3	6,279
Grade 3. Range $1,822 to $2,168	12	21,930	13	24,544	19	35,674
Grade 2. Range $1,690 to $2,020	15	25,415	16	27,106	11	19,382
Unclassified	2	20,000	1	10,000		
Total permanent, departmental	1,304	6,105,058	1,346	5,536,427	1,436	6,022,970
Deduct:						
Lapses	156.7	556,124	73.6	336,173	37.8	152,160
Portion of salaries shown above paid from other accounts	23.9	78,743	49.6	152,775	8.6	26,000
Net permanent, departmental (average number, net salary)	1,123.4	4,470,191	1,222.8	5,046,479	1,389.6	5,844,810
		17,025		11,824		9,390
W. A. E. employment, departmental				68,153		23,790
Regular pay in excess of 52-week base, 5 U. S. C. 944		26,444		700		1,100
Overtime and holiday pay, departmental		188		40		
Night-work differential, departmental						
All personal services, departmental		4,513,848		5,117,196		5,879,090
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Regional administrator	9	89,800	10	99,900	10	99,950
Grade 14. Range $8,180 to $9,377:						
Assistant regional administrator	8	65,440	8	66,935	9	75,265
Director aeronautical center	1	8,377				
Foreign staff officer	2	16,360	4	33,620	4	33,620
Executive officer	9	73,620	9	74,775	8	66,595
Chief of branch	9	73,620	9	74,453	9	76,259
Grade 13. Range $7,102 to $8,060:						
Executive officer	1	7,102	1	7,221	2	14,223
Regional coordinator	1	7,102	1	7,222	1	7,223
Chief of division	17	120,734	18	129,097	18	132,030
Inspector	91	650,831	114	826,078	139	1,004,692
Grade 12. Range $5,905 to $6,863:						
Chief of staff	8	47,240				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Assistant to director aeronautical center	1	$6,928				
Operations officer			1	$5,905	1	$6,025
Chief of division	12	74,936	13	83,851	15	95,051
Superintendent	1	6,145	1	6,145	1	6,145
Administrative officer			1	5,905	1	5,905
Regional budget officer	8	49,640	9	56,013	9	56,023
Regional personnel officer	8	54,440	9	60,928	9	61,767
Regional property officer					8	47,480
Chief of section	12	70,860	54	319,686	36	221,157
Aeronautical specialist					18	106,290
Instructor	6	35,430	6	36,150	6	36,150
Inspector	221		280		325	
		1,314,618		1,688,887		1,966,575
Specialist	8	49,493	4	24,680	11	67,546
Station manager			5	29,525	5	29,625
Grade 11. Range $4,902 to $5,905:						
Assistant superintendent	2	10,306	2	10,390		
Chief of staff	3	15,207				
Chief of branch	1	5,404				
Assistant chief of branch	2	9,804				
Chief of division	19	96,896	20	103,806	24	124,922
Assistant chief of division	5	26,450				
Chief of section	26	133,718	11	54,926	29	144,919
Chief of unit	5	26,139				
Regional property officer	1	5,256	5	25,340	1	5,654
Assistant regional personnel officer	8	39,216	6	30,852		
Budget analyst	4	20,612	5	26,046	8	40,722
Specialist			2	9,804	2	10,054
Station manager			4	19,608	4	19,608
Inspector	278		302		258	
		1,376,470		1,515,276		1,311,200
Analyst	19	95,819	18	92,555	18	92,897
Instructor	4	19,834	8	39,576	1	4,902
Aeronautical specialist	26	128,330	86	424,484	92	472,854
Air route traffic controller			8	39,216	9	66,062
Aircraft communicator	7	34,816	11	54,972	11	56,595
Navigator radio operator			1	4,902	1	5,145
Grade 10. Range $4,526 to $5,278:						
Chief of division			1	4,526	2	9,176
Chief of section			1	4,526		
Chief of unit			1	4,620		
Warehouse manager	1	5,151	1	5,278	1	5,278
Aeronautical specialist	10	46,139				
Inspector	37	170,251				
Air route traffic controller	29	137,025	31	147,764	32	150,292
Airport traffic controller			2	9,052	2	9,416
Aircraft communicator	8	37,326	15	69,573	36	165,666
Instructor	4	18,468	2	9,361	2	9,416
Grade 9. Range $4,150 to $4,902:						
Chief of maintenance shop	8	33,326	9	37,941	8	34,650
Assistant chief of division	7	29,827	9	39,100	12	51,628
Chief of section	9	37,475	14	59,375	29	121,250
Assistant chief of section	8	33,200	10	42,300	1	4,150
Chief of unit	8	33,200	1	4,275	2	8,550
Foreman	1	4,150				
Warehouse manager	2	9,050	7	29,950	8	34,850
Traffic supervisor			1	4,150		
Budget analyst	11	46,025	10	43,125	10	44,375
Placement officer	3	12,587	4	17,237	9	38,487
Property inspector	10	42,625	10	43,750	18	78,200
Analyst	30	128,517	18	78,542	20	86,620
Instructor	2	8,300	3	12,575	3	12,947
Administrative assistant	1	4,150	1	4,208	1	4,331
Personnel technician	4	16,600				
Air route traffic controller	94	407,158	101	442,177	122	523,648
Airport traffic controller	125	540,964	155	681,736	170	733,357
Aircraft communicator	366		511		611	
		1,509,664		2,347,758		2,635,462
Link trainer operator	1	4,150				
Grade 8. Range $3,773 to $4,526	600		969		1,382	
		2,370,123		3,800,685		5,389,804
Grade 7. Range $3,397 to $4,150	3,240		3,890		4,306	
		11,484,144		13,895,409		15,325,846
Grade 6. Range $3,021 to $3,773	707		920		950	
		2,179,053		2,865,246		3,037,152
Grade 5. Range $2,645 to $3,397	666		938		1,345	
		1,897,229		2,688,551		3,727,499
Grade 4. Range $2,394 to $2,845	485		583		763	
		1,178,618		1,456,869		1,889,518
Grade 3. Range $2,168 to $2,620	528		572		500	
		1,170,798		1,289,780		1,143,292
Grade 2. Range $1,954 to $2,394	83	165,018	63	127,706	37	77,056
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, aeronautical center	1	8,990	1	9,080	1	9,377
Chief of staff	1	8,180	1	8,273	1	8,471
Chief of branch					1	8,180
Superintendent	48	393,610	48	400,155	48	402,683
Regional attorney					9	73,620
Chief medical officer					1	8,180
Assistant regional administrator			1	8,180		
Grade 6. Range $7,102 to $8,000:						
Assistant to regional administrator for aviation training	7	49,714	7	50,846	7	51,439
Assistant to regional administrator, personal flying	8	57,296	8	58,776	8	59,236
Regional attorney	9	63,918	9	65,358		
Chief of staff	16	114,600	16	115,777	17	124,462
Chief of branch			1	7,102		
Chief of division	107	763,792	119	860,285	121	888,554
Assistant superintendent			1	7,102	1	7,222
District counselor	8	56,816	7	50,554	7	51,394
Regional medical officer	9	65,426	9	66,906	9	63,918
Inspector	1	7,102	5	36,584	5	36,676

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Chief, aeronautical center	1	$6,144				
Service representative	9	53,360	9	$54,320	9	$55,400
Chief of branch					1	6,025
Chief of division	6	35,909	1	5,926		
Assistant chief of division	16	95,126	16	96,040	18	109,050
Chief of section	3	17,715				
Superintendent	1	5,905	2	11,884	2	12,043
Medical officer			3	17,715	3	18,075
Airport disposal representative					7	41,335
Inspector	15	90,972	15	92,084	15	92,070
Engineer	47	279,906	53	320,876	122	731,221
Pilot	2	12,030	2	12,260	2	11,810
Grade 4. Range $4,902 to $5,905:						
Chief of division	1	4,902				
Chief of section			8	39,216		
Chief of shop					1	4,902
Assistant chief of section	1	5,153				
Operations officer	1	5,153	1	5,153		
Coordinator and liaison officer	12	60,391	21	105,448	18	92,853
Attorney					5	24,510
Airport disposal representative					19	93,138
Maintenance technician			4	19,608	57	280,143
Inspector	57	289,701	84	426,814	172	859,756
Flight analyst	1	4,902				
Engineer	64	316,862	136	676,905	86	447,455
Specialist			6	29,412		
Grade 3. Range $4,150 to $4,902:						
Chief of shop	1	4,401	8	33,590	1	4,459
Head of crystal laboratory	1	4,150	1	4,208	1	4,331
Maintenance technician	417		665		771	
		1,703,470		2,848,931		3,323,774
Radio technician	1	4,150				
Inspector	1	4,652				
Analyst	4	16,600				
Engineer	40	170,335	121	509,580	104	451,341
Registered nurse			1	4,150	1	4,274
Foreman of shops			1	4,150		
Grade 2. Range $3,397 to $4,150	33	116,741	20	72,016	18	64,422
Grade 1. Range $2,645 to $3,397	19	61,133				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	351		553		844	
		1,224,648		1,932,980		2,964,506
Grade 7. Range $3,021 to $3,773	142		265		317	
		437,376		818,520		1,009,488
Grade 6. Range $2,645 to $3,397	43	117,617	10	29,524	4	11,293
Grade 5. Range $2,394 to $2,845			2	4,788	2	4,938
Grade 4. Range $2,168 to $2,620					2	4,336
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	152		388		395	
		557,474		1,426,340		1,506,844
Grade 9. Range $3,272 to $4,024	100	338,252	142	481,604	134	468,306
Grade 8. Range $2,896 to $3,648	140	431,045	143	447,419	173	526,149
Grade 7. Range $2,645 to $3,272	36	98,372	61	168,601	96	264,646
Grade 6. Range $2,469 to $2,921	99	251,340	76	196,319	140	352,963
Grade 5. Range $2,244 to $2,695	3	6,808	8	18,102	13	29,472
Grade 4. Range $2,020 to $2,469	38	77,844	31	62,620	35	71,463
Grade 3. Range $1,822 to $2,168	67	124,534	55	106,142	60	113,476
Grade 2. Range $1,690 to $2,020	3	5,598	3	5,482	7	12,036
Total permanent, field	10,111		13,086		15,376	
	37,447,967		49,095,456		57,768,745	
Deduct:						
Lapses	998.8		1,167.2		1,136.7	
	3,862,274		4,609,074		4,208,726	
Portion of salaries shown above paid from other accounts	36.3		80.7		18.1	
	119,187		262,435		60,300	
Net permanent, field (average number, net salary)	9,075.9		11,838.1		14,221.2	
	33,465,606		44,223,947		53,498,719	
Part-time employment, field	98,256		224,280		259,291	
W. A. E. employment, field	353,279		588,017		646,051	
Regular pay in excess of 52-week base, 5 U. S. C. 94			485,416		199,823	
Overtime and holiday pay, field	743,431		887,714		704,004	
Night-work differential, field	688,940		941,170		1,206,954	
Living and quarters allowance, field	40,572		102,353		157,800	
Additional pay for foreign service, field	982,981		1,620,931		2,201,089	
All personal services, field	36,373,065		48,774,400		58,877,731	
Total, departmental and field	40,886,913		53,891,596		64,755,821	
Deduct charges for quarters and subsistence furnished	129,320		159,047		214,042	
01 Personal services	40,757,593		53,732,549		64,542,779	

General Administration, Civil Aeronautics Administration

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$4,830,802		
Transferred to "Printing and binding, Department of Commerce"	−54,000		
Transferred from—			
"Maintenance and operation of foreign air-navigation facilities, Civil Aeronautics Administration"	50,356		
"Enforcement of safety regulations, Civil Aeronautics Administration"	39,000		

CIVIL AERONAUTICS ADMINISTRATION—Continued

General Administration, Civil Aeronautics Administration—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$78,539		
Total available for obligation	4,944,697		
Unobligated balance, estimated savings	−15,372		
Obligations incurred	4,929,325		
Comparative transfer to "Salaries and expenses, Civil Aeronautics Administration"	−4,929,325		
Total obligations			

Maintenance and Operation of Air-Navigation Facilities, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$38,626,118		
Transferred from "Maintenance and operation of foreign air-navigation facilities, Civil Aeronautics Administration"	1,600,000		
Reimbursements for services performed	196,307		
Payments received from non-Federal sources	147,118		
Total available for obligation	40,569,543		
Unobligated balance, estimated savings	−182,542		
Obligations incurred	40,387,001		
Comparative transfer to "Salaries and expenses, Civil Aeronautics Administration"	−40,441,700		
Comparative transfer from "Maintenance and operation, Washington National Airport, Civil Aeronautics Administration"	54,699		
Total obligations			

Enforcement of Safety Regulations, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,561,000		
Transferred to—			
"General administration, Civil Aeronautics Administration"	−39,000		
"Printing and binding, Department of Commerce"	−3,000		
Reimbursements for services performed	23		
Total available for obligation	7,519,023		
Unobligated balance, estimated savings	−210,590		
Obligations incurred	7,308,433		
Comparative transfer to "Salaries and expenses, Civil Aeronautics Administration"	−7,308,433		
Total obligations			

Airport Advisory Service, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$275,400		
Unobligated balance, estimated savings	−9,009		
Obligations incurred	266,391		
Comparative transfer to "Salaries and expenses, Civil Aeronautics Administration"	−266,391		
Total obligations			

Maintenance and Operation of Aircraft, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,665,100		
Transferred from—			
"Preliminary planning and surveys, Federal Airport Act, Civil Aeronautics Administration"	$15,000		
"Federal-aid airport program, Federal Airport Act, Civil Aeronautics Administration"	25,000		
Reimbursements for services performed	83,097		
Total available for obligation	1,788,197		
Unobligated balance, estimated savings	−5,100		
Obligations incurred	1,783,097		
Comparative transfer to—			
"Salaries and expenses, Civil Aeronautics Administration"	−13,690,505		
"Technical development, Civil Aeronautics Administration"	−34,510		
Surplus supplies and equipment acquired without reimbursement	11,941,918		
Total obligations			

Establishment of Air-Navigation Facilities, Civil Aeronautics Administration—

Establishment of air-navigation facilities: For the acquisition and establishment by contract or purchase and hire of air-navigation facilities, including the equipment of additional civil airways for day and night flying; the construction of additional necessary lighting, radio, and other signaling and communicating structures and apparatus; the alteration and modernization of existing air-navigation facilities; the acquisition of the necessary sites by lease or grant; the construction and furnishing of quarters and related accommodations for officers and employees of the Civil Aeronautics Administration and the Weather Bureau stationed at remote localities not on foreign soil where such accommodations are not otherwise available; personal services in the District of Columbia; *and purchase (not to exceed twenty-one)* and hire of passenger motor vehicles; [$11,109,066] *$23,099,000: Provided*, That the *consolidated* appropriation under this head for the fiscal year [1947] *1948* is hereby consolidated with and made a part of this appropriation to be disbursed and accounted for as one fund and to remain available until June 30, [1948] *1949: Provided further*, That not to exceed $200,000 of this appropriation shall be available for emergency repair and replacement of facilities damaged by fire, flood, or storm, not to exceed $125,000 may be transferred to the appropriation "Salaries and expenses, Civil [Aeronautical] *Aeronautics* Administration," for necessary expenses in connection with the transportation by air to and from and within the Territories and possessions of the United States of materials and equipment secured under this appropriation, and not to exceed [$280,000] *$578,000* may be transferred to the appropriation "Salaries and expenses, Civil Aeronautics Administration," for necessary administrative costs; and the [War and Navy] Departments *of the Air Force, Army, and Navy* are authorized during the fiscal year [1948,] *1949* to transfer without charge, subject to the approval of the Bureau of the Budget, air navigation and communication facilities, including appurtenances thereto, to the Civil Aeronautics Administration.

[Establishment of air-navigation facilities: For an additional amount for "Establishment of air-navigation facilities", $40,000, of which not to exceed $1,750 may be transferred to the appropriation "Salaries and expenses, Civil Aeronautics Administration", for necessary administrative costs.] (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, [a] **$11,149,066** Estimate 1949, **$23,099,000**

[a] Includes $40,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$19,622,200	$11,149,066	$23,099,000
Prior year balance reappropriated	8,984,522	11,337,759	500,000
Transferred to "Salaries and expenses, Civil Aeronautics Administration"		−281,750	−578,000
Reimbursements for services performed	445,267		
Total available for obligation	29,051,989	22,205,075	23,021,000
Balance reappropriated for subsequent year	−11,337,759	−500,000	
Unobligated balance, estimated savings	−94,601		
Obligations incurred	17,619,629	21,705,075	23,021,000
Comparative transfer to "General administration, Civil Aeronautics administration"	−632,066		
Surplus equipment acquired without reimbursement	4,091,867	7,300,000	100,000
Total obligations	21,079,430	29,005,075	23,121,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,189,952	$3,861,673	$3,617,525
09 Equipment	6,616,590	7,295,294	14,059,132
Surplus equipment acquired without reimbursement	4,091,867	7,300,000	100,000
10 Lands and structures	7,182,021	10,548,108	5,344,343
Total obligations	21,079,430	29,005,075	23,121,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,945 to $6,863:						
General procurement and supply officer	2	$11,810	2	$12,059	2	$12,114
Grade 7. Range $3,397 to $4,150	3	10,191	3	11,066	3	11,528
Grade 6. Range $3,021 to $3,773	1	3,021	1	3,146	1	3,200
Grade 5. Range $2,645 to $3,397	2	5,541	2	5,701	1	2,824
Grade 4. Range $2,394 to $2,845	31	76,543	32	78,933	32	80,973
Grade 3. Range $2,168 to $2,620	15	34,252	18	40,149	18	41,470
Grade 2. Range $1,951 to $2,394	3	5,862	3	6,060	3	6,147
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Airways engineer	1	8,479				
Grade 6. Range $7,102 to $8,060:						
Radio engineer	3	21,306	3	21,665	2	14,662
Airways engineer	5	36,228	3	21,665	3	21,993
Electrical engineer	1	7,102	2	14,224	2	14,662
Chief of unit	1	7,102	6	42,732	7	50,778
Technical assistant					1	7,102
Grade 5. Range $5,905 to $6,863:						
Chief of unit			3	17,715	3	18,402
Radio engineer	4	23,620	4	24,098		
Maintenance inspector			2	11,810	2	12,039
Airways engineer	3	17,955	3	18,074	3	18,402
Electrical engineer	1	6,905	1	6,025	1	6,134
Construction engineer	2	11,810	2	11,530	2	12,203
Structural engineer			1	5,905	1	6,134
Mechanical engineer	1	5,905	1	6,025	1	6,134
Assistant chief of unit			6	35,430	6	36,804
Assistant chief of section			2	11,810	2	12,268
Civil engineer			2	11,810	2	12,114
Grade 4. Range $4,902 to $5,905:						
Flight operations specialist					1	4,902
Radio engineer	8	39,718	8	40,216	8	40,739
Airways engineer	6	29,663	7	35,064	7	35,980
Electrical engineer	3	14,706	3	15,081	3	15,420
Construction engineer	5	24,761	4	20,108	4	20,660
Architectural engineer	1	4,902	1	5,027	1	5,140
Chief of unit	1	5,404	1	5,529	1	5,540
Grade 3. Range $4,150 to $4,902:						
Radio engineer	17	72,804	18	76,825	18	78,313
Airways engineer	2	8,300	8	33,450	8	34,346
Electrical engineer	2	8,309	2	8,550	2	8,678
Construction engineer	6	25,275	7	29,800	7	30,024
Flight operations specialist	1	4,150	1	4,275	1	4,329
Grade 2. Range $3,397 to $4,150	14	48,562	14	49,308	16	57,304
Grade 1. Range $2,645 to $3,397					1	2,645
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,317	2	7,044	2	7,152
Grade 7. Range $3,021 to $3,773	3	9,188	4	12,459	4	12,800
Grade 6. Range $2,645 to $3,397	2	5,415	3	8,185	3	8,337
Grade 5. Range $2,394 to $2,845	4	10,102	4	10,402	4	9,820
Grade 4. Range $2,168 to $2,620	2	4,488	2	4,633	2	4,750
Grade 3. Range $1,954 to $2,394			1	1,954	1	2,061
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,086	1	2,117
Total permanent, departmental	160	620,707	193	788,214	193	799,089
Deduct lapses	7.1	27,701	10	40,919	10.1	42,006
Net permanent, departmental (average number, net salary)	152.9	593,006	183	747,295	182.9	757,083
W. A. E. employment, departmental		9,769		11,257		11,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,028		2,949
Overtime and holiday pay, departmental		4,497		4,705		
Night-work differential, departmental		104				
All personal services, departmental		607,376		771,286		771,532
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Chief of unit	1	4,400				
Grade 7. Range $3,397 to $4,150	1	3,397				
Grade 6. Range $3,021 to $3,773	1	3,272				
Grade 5. Range $2,645 to $3,397	9	24,181	7	19,390	1	2,800
Grade 4. Range $2,394 to $2,845	21	50,424	20	49,380	16	39,776
Grade 3. Range $2,168 to $2,620	57	126,448	58	130,019	58	131,080
Grade 2. Range $1,954 to $2,394	7	14,613	9	18,048	10	20,276
Grade 1. Range $1,756 to $2,168	1	2,020	1	2,086		
Professional service:						
Grade 8. Range $5,905 to $6,863:						
Radio engineer	17	101,105	8	48,196	3	18,309
Airways engineer	22	129,911	22	132,529	22	134,266
Airways inspector, flight	1	6,384				
Grade 4. Range $4,902 to $5,905:						
Airways inspector, flight	3	15,208	3	15,583		
Radio engineer	22	107,844	28	140,096	27	137,862
Airways engineer	58	287,077	56	281,512	56	280,830
Electrical engineer	3	14,957	1	5,152	1	5,306
Civil engineer	6	29,914	16	79,182	16	80,912
Maintenance engineer, radio and teletype	1	4,902	1	5,027		

	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Radio engineer	30	$125,997	39	$165,725	42	$179,676
Airways engineer	54	230,106	118	494,950	118	505,102
Civil engineer	24	103,231	37	156,550	24	101,856
Maintenance technician, relief	1	4,400				
Grade 2. Range $3,397 to $4,150	91	318,664	176	609,247	197	694,819
Grade 1. Range $2,646 to $3,397	7	18,891	3	8,310	3	8,400
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	10	34,096	11	38,617	16	56,057
Grade 7. Range $3,021 to $3,773	42	130,644	65	201,615	71	224,566
Grade 6. Range $2,645 to $3,397	50	137,387	50	143,637	52	144,716
Grade 5. Range $2,394 to $2,845	14	34,268	6	14,814	6	14,916
Grade 4. Range $2,168 to $2,620	5	11,593	1	2,243	1	2,260
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	19	69,937	14	52,822	14	53,242
Grade 9. Range $3,272 to $4,024	12	39,514	8	27,176	4	13,708
Grade 8. Range $2,896 to $3,648	39	117,819	42	126,882	50	161,310
Grade 7. Range $2,695 to $3,272	5	15,774	5	14,149	5	14,385
Grade 6. Range $2,460 to $2,921	67	165,804	21	53,424	13	33,293
Grade 4. Range $2,095 to $2,469	3	6,284	3	6,909	4	8,796
Grade 3. Range $1,822 to $2,168	7	12,820	7	13,216	7	13,328
Total permanent, field	711		836		836	
		2,501,286		3,055,996		3,072,809
Deduct lapses	170.6		203.9		234.6	
		600,329		835,399		862,312
Net permanent, field (average number, net salary)	540.4		632.1		601.4	
		1,900,957		2,220,597		2,210,497
W. A. E. employment, field		515,572		641,966		522,200
Regular pay in excess of 52-week base, 5 U. S. C. 944				25,074		7,553
Overtime and holiday pay, field		22,810		27,868		23,455
Night-work differential, field		98				
Additional pay for foreign service, field		143,139		174,883		82,288
All personal services, field		2,582,576		3,090,388		2,845,993
01 Personal services		3,189,952		3,861,673		3,617,525

Technical Development, Civil Aeronautics Administration—

Technical development: For expenses necessary in carrying out the provisions of the Civil Aeronautics Act of 1938, as amended (49 U. S. C. 401), relative to such developmental work and service testing as tends to the creation of improved air-navigation facilities, including landing areas, aircraft, aircraft engines, propellers, appliances, personnel, and operation methods, and personal services in the District of Columbia; acquisition of necessary sites by lease or grant; purchase of two passenger motor vehicles *for replacement only* and operation and maintenance of five aircraft; [$1,600,000] *$2,000,000.* (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$1,600,000** Estimate 1949, **$2,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$923,000	$1,600,000	$2,000,000
Prior year balance reappropriated	119,211		
Total available for obligation	1,042,211	1,600,000	2,000,000
Unobligated balance, estimated savings	−8,356		
Obligations incurred	1,033,855	1,600,000	2,000,000
Comparative transfer from "Maintenance and operation of aircraft, Civil Aeronautics Administration"	34,510		
Total obligations	1,068,365	1,600,000	2,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$459,952	$728,070	$836,281
02 Travel	24,417	19,785	30,184
03 Transportation of things	4,643	9,900	9,631
04 Communication services	9,812	12,800	13,000
05 Rents and utility services	18,920	27,350	40,148
07 Other contractual services	408,043	689,863	884,383
08 Supplies and materials	58,713	64,606	113,770
09 Equipment	83,865	47,626	72,603
Total obligations	1,068,365	1,600,000	2,000,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Executive officer	1	$5,905	1	$6,025	1	$6,145
Grade 11. Range $4,902 to $5,905:						
Contract and property officer	1	4,902	1	5,027	1	5,152

CIVIL AERONAUTICS ADMINISTRATION—Continued

Technical Development, Civil Aeronautics Administration—Con.

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Personnel officer			1	$4,150	1	$4,275
Chief, contracts unit			1	4,150	1	4,275
Warehouse superintendent	1	$4,150	1	4,275	1	4,400
Section chief	1	4,150	1	4,275	1	4,400
Grade 7. Range $3,397 to $4,150	1	3,522	4	13,838	4	14,338
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,146
Grade 5. Range $2,645 to $3,397	5	13,350	8	22,160	8	23,160
Grade 4. Range $2,394 to $2,845	8	19,299	15	36,807	19	47,508
Grade 3. Range $2,168 to $2,620	6	13,008	8	17,794	13	29,254
Grade 2. Range $1,954 to $2,394			1	1,954	2	3,974
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Deputy director	1	8,479	1	8,630	1	8,780
Engineer in charge	1	8,180	1	8,330	1	8,480
Chief of division	4	32,720	4	33,320	3	25,440
Supervisor			1	8,180	1	8,330
Grade 6. Range $7,102 to $8,060:						
Section chief			10	71,020		
Engineer	8	56,816			8	58,736
Airways inspector, flight			4	28,408	4	28,888
Cartographer	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Engineer			5	29,525	6	36,630
Superintendent	1	5,905	1	6,025	1	6,145
Airways inspector, flight	3	17,715				
Grade 4. Range $4,902 to $5,905:						
Engineer	11	54,422	13	65,601	14	71,778
Cartographer	1	4,902	2	9,929		
Pilot	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Engineer	12	56,050	17	71,550	19	81,305
Cartographer	2	8,300	1	4,275		
Section chief	2	8,425	3	12,825	3	13,112
Chief mechanic			1	4,150	1	4,275
Grade 2. Range $3,397 to $4,150	6	20,632	11	38,203	12	42,389
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	7	23,779	13	45,411	17	60,314
Grade 7. Range $3,021 to $3,773	9	27,439	17	53,107	17	53,607
Grade 6. Range $2,645 to $3,397	7	18,827	8	22,410	9	26,055
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,421	3	11,319	5	18,990
Grade 9. Range $3,272 to $4,024	1	3,397	3	10,066	3	10,191
Grade 8. Range $2,896 to $3,648	3	8,688	3	9,663	3	9,438
Grade 7. Range $2,695 to $3,272	3	8,160	7	19,165	7	19,615
Grade 6. Range $2,469 to $2,921	4	9,951	3	7,707	6	15,339
Grade 4. Range $2,020 to $2,469	3	6,135	5	10,394	12	26,125
Total permanent, departmental	118	480,633	181	722,689	207	793,969
Deduct lapses	27.2		23.7		5.8	
		110,718		94,530		22,304
Add portion of salaries carried in other position schedules paid from this account	0.8	1,384	1	3,021		
Net permanent, departmental (average number, net salary)	91.3	371,299	158.3	630,580	201.2	771,665
W. A. F. employment, departmental		85,719		90,369		61,047
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,181		2,963
Overtime and holiday pay, departmental		2,934				606
01 Personal services		459,952		728,070		836,281

Maintenance and Operation, Washington National Airport, Civil Aeronautics Administration—

Maintenance and operation, Washington National Airport: For expenses incident to the care, operation, maintenance, and protection of the Washington National Airport, including not to exceed $2,900 for the purchase, cleaning, and repair of uniforms, and [not to exceed $124,900 for the installation of runway lighting, repairs to existing paving, and to pave parking lot, $1,102,500] *arms and ammunition; $1,185,000;* and the [War and Navy] Departments *of the Air Force, Army, and Navy* are authorized to transfer to the Administrator without payment therefor [a heavy duty fire-crash truck, crane, and] such [other] equipment as is commonly used in ground operation at airports for use of the Washington National Airport. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, $1,102,500 Estimate 1949, $1,185,000

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$869,500	$1,102,500	$1,185,000
Reimbursements for services performed	44,672	52,000	52,000
Total available for obligations	914,172	1,154,500	1,237,000
Unobligated balance, estimated savings	−$7,079		
Obligations incurred	907,093	$1,154,500	$1,237,000
Comparative transfer to "Maintenance and operation, air-navigation facilities, Civil Aeronautics Administration"	−54,699		
Surplus supplies and equipment acquired without reimbursement	33,355	24,500	8,000
Total obligations	885,749	1,179,000	1,245,000

Obligations by Activities			
1. Administration	$286,496	$322,471	$335,084
2. Engineering and maintenance	599,253	856,529	909,916
Total obligations	885,749	1,179,000	1,245,000

Obligations by Objects			
01 Personal services	$557,658	$680,626	$736,868
02 Travel	353	500	500
03 Transportation of things	638	1,000	1,000
04 Communication services	8,471	7,000	6,000
05 Rents and utility services	69,124	81,000	111,000
07 Other contractual services	74,000	75,050	84,040
08 Supplies and materials	128,259	175,403	235,173
09 Equipment	13,801	26,924	42,419
Surplus equipment acquired without reimbursement	33,355	24,500	8,000
10 Lands and structures		107,000	
Total obligations	885,749	1,179,000	1,245,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Airport administrator	1	$9,975	1	$9,975	1	$10,000
Grade 13. Range $7,102 to $8,060:						
Assistant airport administrator	1	7,102	1	7,342	1	7,462
Grade 11. Range $4,902 to $5,905:						
Assistant chief, engineering and maintenance branch	1	4,902	1	5,070	1	5,153
Grade 10. Range $4,526 to $5,278:						
Chief of business management branch	1	4,526	1	4,651	1	4,777
Assistant superintendent, operations	2	10,306	2	10,556	2	10,556
Grade 9. Range $4,150 to $4,902:						
Budget officer	1	4,150	1	4,275	1	4,400
Personnel officer			1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,899	1	4,025
Grade 7. Range $3,397 to $4,150	2	6,919	2	7,171	2	7,421
Grade 6. Range $3,021 to $3,773	3	9,313	3	9,588	3	10,063
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,780	1	2,895
Grade 4. Range $2,394 to $2,845	12	30,458	14	36,071	14	37,121
Grade 3. Range $2,168 to $2,620	15	32,679	16	35,524	19	42,862
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of branch	1	7,341	1	7,501	1	7,681
Grade 3. Range $4,150 to $4,902:						
Chief of section	2	8,676	2	8,926	2	9,176
Safety engineer	1	4,150	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	2	7,170	2	7,422	2	7,674
Grade 1. Range $2,645 to $3,397	3	7,935	3	8,185	3	8,560
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,523	1	3,649
Grade 6. Range $2,645 to $3,397	1	2,770	1	2,895	1	3,020
Grade 5. Range $2,394 to $2,845	1	2,469	1	2,544	1	2,619
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,773	1	3,898
Grade 9. Range $3,272 to $4,024	2	6,544	4	13,338	4	13,588
Grade 8. Range $2,896 to $3,648	15	45,071	15	45,393	16	50,364
Grade 7. Range $2,695 to $3,272	25	69,632	34	95,237	43	121,292
Grade 6. Range $2,469 to $2,921	33	83,427	55	139,026	56	142,788
Grade 5. Range $2,244 to $2,695	23	54,249	9	21,168	9	21,543
Grade 4. Range $2,020 to $2,469	28	59,769	33	71,836	39	85,409
Grade 3. Range $1,822 to $2,168	12	22,656	18	34,680	18	35,368
Grade 2. Range $1,690 to $2,020	23	41,109	26	46,742	26	47,401
Total permanent, field	215	556,772	252	657,816	272	719,340
Deduct lapses	9.3	23,968	6.5	16,993	7	18,554
Net permanent, field (average number, net salary)	205.7	532,784	245.5	640,823	265	700,786
W. A. F. employment, field		1,011		1,994		1,994
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,000		2,500
Overtime and holiday pay, field		11,813		11,178		13,388
Night-work differential, field		12,050		17,631		18,200
01 Personal services		557,658		680,626		736,868

Construction, Washington National Airport, Civil Aeronautics Administration—

Construction, Washington National Airport: For an additional amount for an extension to the Terminal Building, acquisition of land necessary for and planning of an access road to the airport, the installation of additional paving to facilitate the loading and unloading of

aircraft, and the repair of hangar roofs, $1,835,000, to remain available until expended.

Estimate 1949, **$1,835,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,835,000
Prior year balance available	$5,163,000	$295,657	
Total available for obligation	5,163,000	295,657	1,835,000
Balance available in subsequent year	−295,657		
Total obligations	4,867,343	295,657	1,835,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$4,867,343	$295,657	$1,835,000

Preliminary Planning and Surveys, Federal Airport Act, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,975,000		
Prior year balance available		$894,393	$423,029
Transferred to—			
"Maintenance and operation of aircraft, Civil Aeronautics Administration"	−15,000		
"Printing and binding, Department of Commerce"	−5,000		
Reimbursements for services performed	42		
Total available for obligation	2,955,042	894,393	423,029
Balance available in subsequent year	−894,393	−423,029	
Total obligations	2,060,649	471,364	423,029
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,650,140	$367,364	$360,000
02 Travel	149,427	42,423	26,500
03 Transportation of things	18,071	14,141	7,500
04 Communication services	14,507	11,784	4,200
05 Rents and utility services	20,991	15,301	8,600
07 Other contractual services	55,451	4,713	2,500
08 Supplies and materials	48,416	7,070	3,729
09 Equipment	103,652	8,568	10,000
Total obligations	2,060,649	471,364	423,029

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Portion of salaries carried in other position schedules paid from this account (average number, net salary)	74	$323,317	60.2	$289,669	82.2	$360,000
Overtime and holiday pay, departmental		244				
Night-work differential, departmental		5				
All personal services, departmental		323,566		289,669		360,000
Field:						
Portion of salaries carried in other position schedules paid from this account (average number, net salary)	305.4	1,326,296	23.5	77,695		
W. A. E. employment, field		276				
Overtime and holiday pay, field		92				
All personal services, field		1,326,574		77,695		
01 Personal services		1,650,140		367,364		360,000

Federal-Aid Airport Program, Federal Airport Act, Civil Aeronautics Administration—

Federal-aid airport program, Federal Airport Act: For carrying out the provisions of the Federal Airport Act of May 13, 1946 (except section 5 (a)), [$32,500,000] *$40,000,000*, to be available until June 30, 1953, of which [$29,000,000] *$36,000,000* shall be for projects in the States in accordance with sections 5 (b) and 6 of said Act, and [$1,662,500] *$500,000* shall be for projects in [Alaska,] Hawaii[,] and Puerto Rico in accordance with section 5 (c): *Provided*, That not to exceed [$1,837,500] *$3,500,000* of the said [$32,500,000] *$40,000,000* shall be available as one fund for necessary planning, research, and administrative expenses; including personal services in the District of Columbia; [the purchase of fifteen] and hire of passenger motor vehicles; of which [$1,837,500] *$3,500,000* not to exceed [$176,000] *$223,500* may be transferred to the *appropriation* "Salaries and expenses, Civil Aeronautics Administration", to provide for necessary administrative expenses, including the maintenance and operation of aircraft, and [$26,000] *$18,000* may be transferred to the appropriation "Printing and binding, Department of Commerce": *Provided further*, That the appropriation under this head for the fiscal year [1947] *1948* is hereby merged with this appropriation. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$32,500,000** Estimate 1949, **$40,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$45,000,000	$32,500,000	$40,000,000
Prior year balance available		44,295,269	7,412,600
Transferred to—			
"Maintenance and operation of aircraft, Civil Aeronautics Administration"	−25,000		
"Printing and binding, Department of Commerce"	−5,400	−24,600	−18,000
"Salaries and expenses, Civil Aeronautics Administration"		−176,000	−223,500
Reimbursements for services performed	40		
Total available for obligation	44,969,640	76,597,669	47,171,100
Balance available in subsequent year	−44,298,269	−7,412,600	
Obligations incurred	671,371	69,185,069	47,171,100
Comparative transfer (to be comparable to cash transfer in 1949) to "Salaries and expenses, Civil Aeronautics Administration"	−112,614	−112,500	
Total obligations	558,757	69,072,569	47,171,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$229,645	$2,465,726	$2,645,940
02 Travel	28,809	247,623	292,322
03 Transportation of things	9,759	9,609	18,040
04 Communication services	6,430	21,638	30,915
05 Rents and utility services	34,445	60,077	67,882
07 Other contractual services	60,047	131,742	81,270
08 Supplies and materials	24,756	68,428	75,761
09 Equipment	164,886	67,728	46,370
11 Grants, subsidies, and contributions		66,066,000	43,912,600
Total obligations	558,757	69,072,569	47,171,100

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 4. Range $8,180 to $9,377:						
Assistant service director	1	$8,180	1	$8,180	1	$8,479
Project auditor	1	8,180	1	8,180	1	8,479
Grade 15. Range $7,102 to $8,060:						
Executive officer	1	7,102	1	7,102	1	7,342
Project auditor	2	14,204	3	21,306	3	21,786
Grade 12. Range $5,905 to $6,863:						
Operations officer	2	12,288	7	42,292	7	42,292
Organization and methods examiner	1	5,905	1	5,905	1	6,145
Grade 11. Range $4,902 to $5,905:						
Operations officer	1	5,655	1	5,655	1	5,895
Analyst	2	10,005	10	49,221	10	49,740
Planning assistant	1	5,153	1	5,153	1	5,403
Accountant	1	5,153	1	5,153	1	5,403
Grade 9. Range $4,150 to $4,902:						
Correspondence specialist	1	4,150	1	4,150	1	4,275
Operations assistant			1	4,150	1	4,275
Compliance assistant			1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	3	10,692	5	17,883	5	17,988
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,146
Grade 5. Range $2,645 to $3,397	18	49,485	27	73,130	28	75,800
Grade 4. Range $2,394 to $2,845	20	49,025	20	49,451	24	59,100
Grade 3. Range $2,168 to $2,620	8	17,722	8	17,873	9	20,041
Grade 2. Range $1,954 to $2,394	1	1,654	1	2,020	1	2,086
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Deputy assistant administrator	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Special adviser to administrator			1	8,180	1	8,479
Assistant service director	2	16,660	2	16,660	2	16,960
Chief of division	1	9,377	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060:						
Chief of section	2	14,605	2	14,605	2	14,845
Chief of division	9	65,118	8	57,834	8	58,674
Airways planning engineer			1	7,102	1	7,342
Grade 5. Range $5,905 to $6,863:						
Engineer	6	35,907	9	53,863	9	53,863
Attorney	2	12,050	2	12,109	3	18,315
Agronomist	2	11,810	2	11,810	3	17,715
Architect	2	11,810	2	11,810	2	11,810
Planning consultant	1	5,905	2	11,810	2	11,810
Economic analyst	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Engineer	4	19,608	6	29,412	6	29,652
Agronomist	1	4,902	1	4,902	1	4,902
Statistician	1	4,902	1	4,902	1	4,902
Economic analyst	1	4,902	1	4,902	1	4,902
Attorney	2	9,804	2	9,928	2	9,804
Grade 3. Range $4,150 to $4,902:						
Engineer	1	4,150	3	12,575	2	8,300
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	2	6,042	2	6,167
Grade 6. Range $2,645 to $3,397	3	7,935	4	10,951	4	10,951
Grade 5. Range $2,394 to $2,845	3	7,182	4	9,877	3	7,182
Total permanent, departmental	110	480,381	150	658,486	156	683,207

CIVIL AERONAUTICS ADMINISTRATION—Continued

Federal-Aid Airport Program, Federal Airport Act, Civil Aeronautics Administration—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct:						
Lapses	28.1	$121,760	71.7	$272,225	32.4	$141,849
Portion of salaries shown above paid from other accounts	72.6	318,557	44.5	237,873	82.2	360,000
Net permanent, departmental (average number, net salary)	9.3	40,064	33.8	148,388	41.4	181,358
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,488		2,482
Overtime and holiday pay, departmental		74				
All personal services, departmental		40,138		155,876		183,840
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Operations officer	5	35,510	8	57,316	8	57,556
Project auditor			7	49,714	7	51,394
Grade 12. Range $5,905 to $6,863:						
Operations officer	10	60,965	24	144,473	23	138,818
Project auditor			7	41,335	12	71,340
Chief of section	7	42,053	9	54,582	14	84,347
Grade 11. Range $4,902 to $5,905:						
Operations officer	2	10,054	2	10,304	2	10,304
Chief of section	6	29,412	7	35,695	7	35,445
Grade 7. Range $3,397 to $4,150	7	24,500	7	25,634	7	25,159
Grade 5. Range $2,645 to $3,397	6	15,870	16	43,070	16	43,320
Grade 4. Range $2,394 to $2,845	50	127,450	75	187,334	77	194,122
Grade 3. Range $2,168 to $2,620	66	146,103	92	205,855	92	207,855
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Superintendent	2	16,360	1	8,324	2	16,600
Grade 6. Range $7,102 to $8,060:						
Assistant superintendent	8	56,816	8	57,037	9	64,379
Chief of division	15	106,530	16	114,592	17	122,414
District airport engineer	44	324,419	41	302,633	44	324,419
Grade 5. Range $5,905 to $6,863:						
Engineer	45	265,965	51	303,908	39	233,768
Chief of section	23	136,534	31	184,469	35	208,329
Attorney			9	53,145	11	64,955
Grade 4. Range $4,902 to $5,906:						
Architect	3	14,706	4	19,859	4	19,859
Engineer	25	122,801	37	183,125	38	188,267
Agronomist	7	34,815	6	30,288	7	35,190
Grade 3. Range $4,150 to $4,902:						
Chief of section	9	38,602	8	34,459	9	38,609
Engineer	32	136,080	17	73,588	17	73,683
Grade 2. Range $3,397 to $4,150	50	171,181	50	173,235	61	177,007
Grade 1. Range $2,645 to $3,397					7	18,510
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	7	21,622	7	22,275	8	25,296
Grade 6. Range $2,645 to $3,397	46	127,014	44	119,891	34	94,207
Total permanent, field	475	2,066,571	584	2,535,510	597	2,625,157
Deduct:						
Lapses	132.2	564,319	61.7	267,746	42.8	188,063
Portion of salaries shown above paid from other accounts	303.2	1,319,066				
Net permanent, field (average number, net salary)	39.6	183,186	522.3	2,267,764	554.2	2,437,094
W. A. E. employment, field		4,905		1,000		1,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				26,628		9,548
Overtime and holiday pay, field		69				
Additional pay for foreign service, field		1,347		13,958		13,958
All personal services, field		189,507		2,309,850		2,462,100
01 Personal services		229,645		2,466,726		2,645,940

Maintenance and Operation of Foreign Air-Navigation Facilities, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,500,000		
Transferred to—			
"General administration, Civil Aeronautics Administration"	−50,356		
"Maintenance and operation of air-navigation facilities, Civil Aeronautics Administration"	−1,600,000		
Total available for obligation	849,644		
Unobligated balance, estimated savings	−23,874		
Total obligations	825,770		
Obligations by Objects			
01 Personal services	$438,476		
02 Travel	67,108		
03 Transportation of things	21,941		
04 Communication services	105		
05 Rents and utility services	6,328		
07 Other contractual services	212,978		
08 Supplies and materials	75,120		
09 Equipment	5,714		
Total obligations	825,770		

Development of Landing Areas for National Defense, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance reappropriated	$8,974,096		
Reimbursements for services performed	12,871		
Total available for obligation	8,986,967		
Unobligated balance, estimated savings	−6,203,488		
Total obligations	2,783,479		
Obligations by Objects			
01 Personal services	$407,245		
02 Travel	34,104		
03 Transportation of things	1,833		
04 Communication services	2,054		
05 Rents and utility services	5,992		
07 Other contractual services	25,751		
08 Supplies and materials	10,770		
09 Equipment	23,985		
10 Lands and structures	2,271,745		
Total obligations	2,783,479		

Development of Civil Landing Areas, Civil Aeronautics Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$2,541,431	$521,096	
Reimbursements for services performed	141		
Total available for obligation	2,541,572	521,096	
Balance available in subsequent year	−521,096		
Total obligations	2,020,476	521,096	
Obligations by Objects			
01 Personal services	$249,635	$124,235	
02 Travel	60,329	13,520	
03 Transportation of things	1,572	307	
04 Communication services	329	73	
05 Rents and utility services	10		
07 Other contractual services	8,420	1,887	
08 Supplies and materials	12,087	2,709	
09 Equipment	5,395	1,209	
10 Lands and structures	1,682,899	377,156	
Total obligations	2,020,476	521,096	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	2	$4,336	2	$4,486		
Grade 2. Range $1,954 to $2,394	1	1,954	1	2,020		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Airways engineer	1	5,905	1	6,144		
Grade 4. Range $4,902 to $5,905:						
Airways engineer	10	50,777	7	36,939		
Civil engineer	6	29,412	1	5,027		
Grade 3. Range $4,150 to $4,902:						
Airways engineer	14	59,601	7	30,359		
Civil engineer	8	34,577	1	4,338		
Grade 2. Range $3,397 to $4,150	18	65,038	6	17,923		
Grade 1. Range $2,645 to $3,397	2	5,541				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	7	22,276	3	9,626		
Grade 6. Range $2,645 to $3,397	6	16,246	3	8,498		
Grade 5. Range $2,394 to $2,845	2	5,013	2	5,013		
Grade 4. Range $2,168 to $2,620	1	2,244				
Total permanent, field	78	302,920	33	130,373		

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Deduct lapses	28.9	$112,295	8.5	$33,579		
Add portion of salaries carried in other position schedules paid from this account	1.2	3,147	0.5	1,304		
Net permanent, field (average number, net salary)	50.3	193,772	25	98,098		
W. A. E. employment, field		55,278		23,770		
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,167		
Overtime and holiday pay, field		585		200		
01 Personal services		249,635		124,235		

Salaries and Expenses, Philippine Rehabilitation, Department of State (Civil Aeronautics Administration)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Prior year balance available		$1,295,052	
Transferred from "Salaries and expenses, Philippine Rehabilitation, Department of State"	$2,148,590	4,286,274	$1,642,982
Reimbursements for services performed	16,287		
Total available for obligation	2,164,807	5,581,326	1,642,982
Balance available in subsequent year	−1,295,052		
Total obligations	869,755	5,581,326	1,642,982
Obligations by Activities			
1. Training of Filipinos	$164,977	$215,557	$192,863
2. Establishment, maintenance, and operation of air-navigation facilities	704,778	5,168,769	1,363,819
3. General administration		197,000	86,300
Total obligations	869,755	5,581,326	1,642,982
Obligations by Objects			
01 Personal services	$52,641	$818,447	$756,513
02 Travel	151,889	418,883	282,533
03 Transportation of things	17,245	118,947	40,283
04 Communication services	109	13,482	19,169
05 Rents and utility services	65	11,783	7,046
06 Printing and binding		200	200
07 Other contractual services	1,028	252,647	293,441
08 Supplies and materials	2,280	77,983	53,602
09 Equipment	635,498	995,499	175,705
10 Lands and structures		2,894,455	
11 Grants, subsidies, and contributions	9,000	9,000	9,000
Total obligations	869,755	5,581,326	1,642,982

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Resident supervisor	1	$4,902	1	$5,053	1	$5,279
Grade 10. Range $4,526 to $5,278:						
Air traffic control instructor	1	4,526	1	4,651	2	9,302
Communications instructor	1	4,526	2	9,302	2	9,353
Airways maintenance instructor					2	9,052
Grade 7. Range $3,397 to $4,150			1	3,523		
Grade 6. Range $3,021 to $3,773			1	3,021		
Grade 5. Range $2,645 to $3,397			1	2,645		
Grade 4. Range $2,394 to $2,845	1	2,394	4	10,057	3	7,826
Grade 3. Range $2,168 to $2,620			1	2,244		
Grade 2. Range $1,934 to $2,394			1	1,992		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Assistant chief of section			1	6,155	1	6,155
Airways engineer	1	5,905	1	6,155	1	6,155
Construction engineer			2	12,060	1	6,030
Grade 4. Range $4,902 to $5,905:						
Radio engineer			1	4,902	1	5,152
Airways engineer	1	4,902	2	10,054		
Grade 3. Range $4,150 to $4,902:						
Airways engineer	2	8,300	1	4,213		
Radio engineer	2	8,412	2	8,550		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,708		
Total permanent, departmental	11	46,512	24	97,285	14	64,304
Deduct lapses	7.2	30,100	1.3	5,389	0.2	540
Add portion of salaries carried in other position schedules paid from this account	4	14,981	25.5	79,250	8.6	26,000
Net permanent, departmental (average number, net salary)	7.8	31,393	48.2	171,146	22.4	89,764
W. A. E. employment, departmental		432				
Regular pay in excess of 52-week base, 5 U. S. C. 944				889		245
All personal services, departmental		31,825		172,035		90,009

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Operations liaison officer			1	$8,180	1	$8,478
Grade 13. Range $7,102 to $8,060:						
Aeronautical specialist			1	7,102	1	7,341
Grade 11. Range $4,902 to $5,905:						
Overseas communicator			1	4,902	1	5,027
Air route traffic controller			1	4,902	1	5,027
Grade 10. Range $4,526 to $5,278:						
Airport traffic controller			1	4,526	4	18,225
Overseas communicator			1	4,526	1	4,650
Grade 9. Range $4,150 to $4,902:						
Overseas communicator			5	20,750	5	21,370
Air route traffic controller			4	16,600	4	17,096
Aircraft communicator			1	4,150	3	12,772
Airport traffic controller			2	8,300	8	33,642
Grade 8. Range $3,773 to $4,526			20	75,460	34	130,782
Grade 7. Range $3,397 to $4,150			10	33,970	7	24,604
Grade 6. Range $3,021 to $3,773			14	42,294	20	62,170
Grade 5. Range $2,645 to $3,397			1	2,645	1	2,770
Grade 4. Range $2,394 to $2,845	1	$2,394	2	4,788	2	4,988
Grade 3. Range $2,168 to $2,620			1	2,168	1	2,243
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Engineer in charge	1	8,180	1	8,379	1	8,479
Grade 6. Range $7,102 to $8,060:						
Liaison officer			1	7,352	1	7,390
Grade 5. Range $5,905 to $6,863:						
Radio engineer			1	6,155	1	6,155
Airways engineer	1	5,905	4	24,245	4	24,491
Grade 4. Range $4,902 to $5,905:						
Radio engineer	1	4,902	7	35,457	4	20,608
Airways engineer	1	4,902	3	15,171	4	20,298
Grade 3. Range $4,150 to $4,902:						
Radio engineer			3	12,725	6	25,650
Airways engineer			2	8,493	2	8,618
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			7	23,779	9	31,123
Grade 6. Range $2,645 to $3,397	1	2,645				
Crafts, protective, custodial service:						
Grade 10. Range $3,645 to $4,400			1	4,150	1	4,210
Total permanent, field	6	28,928	96	391,169	127	518,407
Deduct lapses	2.7	12,971	24.2	76,824	39.4	137,292
Add portion of salaries carried in other position schedules paid from this account			41.4	132,800	18.1	60,300
Net permanent, field (average number, net salary)	3.3	15,957	113.2	447,145	105.7	441,415
W. A. E. employment, field				62,150		45,020
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,700		3,380
Overtime and holiday pay, field		659		9,655		18,086
Night-work differential, field				7,430		12,493
Living and quarters allowance, field		4,203		114,332		145,510
All personal services, field		20,816		646,412		666,504
01 Personal services		52,641		818,447		756,513

Salaries and Expenses, War Assets Administration (Civil Aeronautics Administration)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, War Assets Administration," special account	$473,485	$379,000	
Total available for obligation	473,485	379,000	
Unobligated balance, estimated savings	−35,547		
Total obligations (see schedules under War Assets Administration)	437,938	379,000	

Working Funds, Commerce, Civil Aeronautics Administration (General Account)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Prior year balance available	$4,005,632	$2,874,743	
Advanced from—			
National Military Establishment:			
Department of the Navy	2,400,754	1,386,406	
Department of the Army	467,908	155,021	
Federal Works Agency	100,000	100,000	
War Assets Administration	1,141		
Weather Bureau, Department of Commerce	224,010		
Coast and Geodetic Survey, Department of Commerce		1,000	
Total available for obligation	7,199,445	4,517,170	
Balance available in subsequent year	−2,874,743		
Carried to surplus fund		−2,005,430	
Total obligations	4,324,702	2,511,740	

CIVIL AERONAUTICS ADMINISTRATION—Continued

Working Funds, Commerce, Civil Aeronautics Administration (General Account)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,300,778	$1,029,453	
02 Travel	90,707	87,650	
03 Transportation of things	32,459	7,945	
04 Communication services	540,431	282,412	
05 Rents and utility services	151,611	142,355	
07 Other contractual services	147,358	80,621	
08 Supplies and materials	86,185	52,858	
09 Equipment	150,152	342,144	
10 Lands and structures	845,021	486,302	
Total obligations	4,324,702	2,611,740	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	$7,102				
Liaison officer			2	$14,279		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,208		
Communications analyst	2	8,300				
Grade 4. Range $2,394 to $2,845	5	12,647	4	9,719		
Grade 3. Range $2,168 to $2,620	1	2,168				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Radio engineer	2	11,810	2	11,961		
Liaison officer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Electrical engineer	1	4,902				
Radio engineer	6	29,412	4	19,925		
Grade 3. Range $4,150 to $4,902:						
Airways engineer	1	4,150				
Radio engineer	1	4,400				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Grade 4. Range $2,168 to $2,620			1	2,168		
Total permanent, departmental	23	97,967	14	62,260		
Deduct lapses	1.9	8,248	4.7	21,052		
Add portion of salaries carried in other position schedules paid from this account	18.1	59,579	9.4	30,958		
Net permanent, departmental (average number, net salary)	39.2	149,298	18.7	72,166		
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,104		
Overtime and holiday pay, departmental		1,666		2,892		
All personal services, departmental		150,964		82,162		
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,826 to $5,278:						
Radio engineer, maintenance	1	5,027				
Communications inspector	1	4,451				
Overseas communicator	7	32,182				
Aircraft communicator			2	9,050		
Grade 9. Range $4,150 to $4,902:						
Airport traffic controller	4	17,351				
Communications analyst	7	30,177				
Aircraft communicator	1	4,150	9	37,401		
Overseas communicator	27	113,302				
Grade 8. Range $3,773 to $4,526	85	326,744	50	191,658		
Grade 7. Range $3,397 to $4,150	74	259,673	68	235,087		
Grade 6. Range $3,021 to $3,773	30	90,630				
Grade 5. Range $2,645 to $3,397	327	887,750	57	154,138		
Grade 4. Range $2,394 to $2,845	14	33,891				
Grade 3. Range $2,168 to $2,620	31	68,193				
Grade 2. Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Coordinator, liaison, and maintenance officer	1	7,102				
Flight inspector			1	7,102		
Grade 4. Range $4,902 to $5,905:						
Airways inspector, flight	4	20,361				
Maintenance inspector	1	4,902	4	19,688		
Maintenance inspector, radio and teletype	2	10,055				
Coordinator and liaison maintenance officer	2	9,804	3	14,866		
Radio engineer, maintenance	2	9,804				
Airways engineer	2	10,306				
Airways engineer, radio	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Radio engineer	2	8,550				
Maintenance technician	17	71,425	16	67,347		
Maintenance inspector	1	4,150				
Airways engineer	25	105,750	11	46,301		
Civil engineer	11	46,900				
Grade 2. Range $3,397 to $4,150	11	38,748				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	27	94,106	41	140,902		
Grade 7. Range $3,021 to $3,773	18	54,563	12	36,973		
Grade 6. Range $2,645 to $3,397	16	42,320				
Grade 5. Range $2,394 to $2,845	2	4,788				
Grade 4. Range $2,168 to $2,620	2	4,788				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	7	$25,661	2	$7,436		
Grade 9. Range $3,272 to $4,024	7	23,279	1	3,341		
Total permanent, field	771	2,477,879	277	971,280		
Deduct lapses	206.4	664,242	65.5	229,636		
Add portion of salaries carried in other position schedules paid from this account	27.1	89,369	14.1	46,436		
Net permanent, field (average number, net salary)	591.7	1,903,006	225.6	788,080		
W. A. E. employment, field		51,113		14,262		
Regular pay in excess of 52-week base, 5 U. S. C. 944				12,782		
Overtime and holiday pay, field		78,680		33,999		
Night-work differential, field		49,056		24,341		
Living and quarters allowance, field		2,387				
Additional pay for foreign service, field		65,572		73,917		
All personal services, field		2,149,814		947,291		
01 Personal services		2,300,778		1,029,453		

Total, Civil Aeronautics Administration, annual appropriations, general accounts:

Appropriated 1948, **$119,314,334** Estimate 1949, **$155,570,000**

Special account:

Working Fund, Civil Aeronautics Administration (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,882	$1,197	
Balance available in subsequent year	−1,197		
Carried to surplus fund		−1,197	
Total obligations	1,685		
OBLIGATIONS BY OBJECTS			
04 Communication services	$1,685		

Trust accounts:

Expenses, Foreign Students, Civil Aeronautics Administration—

The Civil Aeronautics Administration occasionally receives funds from the Governments of Latin-American countries for the payment of expenses incurred in connection with the training of additional foreign students over and above the number for which appropriations are provided by the Congress for such training work. These funds are credited to this account and the authorized expenditures are made therefrom. (*22 U. S. C. 501, 502.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000		
Prior year balance available	1,076	$2,016	
Total available for obligation	4,076	2,016	
Balance available in subsequent year	−2,016		
Total obligations	2,060	2,016	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$2,060	$2,016	

Unearned Fees, Registration of Aircraft, Civil Aeronautics Administration—

The Civil Aeronautics Administration has prescribed certain fees for the registration of aircraft. The amounts needed for refund of unearned fees are appropriated quarterly in this account. (*56 Stat. 1067.*)

Appropriated (estimate) 1948, **$8,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000	$8,000	$20,000
Prior year balance available		12,270	270
Total available for obligation	15,000	20,270	20,270
Balance available in subsequent year	−12,270	−270	−270
Total obligations	2,730	20,000	20,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	2,730	20,000	20,000

Unearned Fees, Recordation of Liens, Civil Aeronautics Administration—

The Civil Aeronautics Administration has prescribed certain fees for the recordation of liens. The amounts needed for refund of unearned fees are appropriated quarterly in this account. (*56 Stat. 1067.*)

Estimate 1949, **$5,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,500		$5,000
Prior year balance available		$7,259	1,259
Total available for obligation	8,500	7,259	6,259
Balance available in subsequent year	−7,259	−1,259	−259
Total obligations	1,241	6,000	6,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,241	$6,000	$6,000

Unearned Fees, Copying Fees, Civil Aeronautics Administration—

The Civil Aeronautics Administration has prescribed certain fees for copies of certificates and other documents. The amounts needed for refund of unearned fees are appropriated quarterly in this account. (*56 Stat. 1067.*)

Estimate 1949, **$2,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500		$2,000
Prior year balance available		$1,500	
Total available for obligation	1,500	1,500	2,000
Balance available in subsequent year	−1,500		
Total obligations		1,500	2,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$1,500	$2,000

Working Fund, Commerce, Civil Aeronautics Administration (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$78,246	$39,628	
Advanced from Reconstruction Finance Corporation	10,975		
Total available for obligation	89,221	39,628	
Balance available in subsequent year	−39,628		
Total obligations	49,593	39,628	
OBLIGATIONS BY OBJECTS			
01 Personal services	$630		
02 Travel	1,132		
03 Transportation of things	1,096		
04 Communication services	59		
09 Equipment	46,685	$39,628	
Total obligations	49,593	39,628	
DETAIL OF PERSONAL SERVICES			
01 Personal services, W. A. E. employment, field	$630		

Total, Civil Aeronautics Administration, trust accounts:

Appropriated 1948, **$8,000** Estimate 1949, **$27,000**

CIVIL AERONAUTICS BOARD

Salaries and Expenses, Civil Aeronautics Board—

Civil Aeronautics Board, salaries and expenses: For necessary expenses of the Civil Aeronautics Board, including personal services in the District of Columbia; contract stenographic reporting services; employment of temporary guards on a contract or fee basis without regard to section 3709 of the Revised Statutes, as amended; salaries and traveling expenses of employees detailed to attend courses of training conducted by the Government or industries serving aviation; expenses of examination of estimates of appropriations in the field; not to exceed [$7,500] *$12,500* for deposit in the [general fund of the] Treasury[,] for [cost of] penalty mail *(39 U. S. C. 321d)*; purchase *(not to exceed five, of which four shall be for replacement only) and hire* of [one] passenger motor [vehicle] *vehicles*, and *purchase of one and* hire, operation, maintenance, and repair of [motor vehicles and] aircraft: [$3,000,000] *$3,600,000*. *(49 U. S. C. 401–682; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$3,000,000** Estimate 1949, **$3,600,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,458,600	$3,000,000	$3,600,000
Reimbursements for services performed	375		
Total available for obligation	2,458,975	3,000,000	3,600,000
Unobligated balance, estimated savings	−23,404		
Total obligations	2,435,511	3,000,000	3,600,000
OBLIGATIONS BY ACTIVITIES			
1. Offices of members	$150,219	$175,840	$168,531
2. Office of trial examiners	219,610	314,726	431,874
3. Economic bureau	936,286	1,153,047	1,327,050
4. Office of general counsel	254,531	304,053	381,267
5. Safety bureau	598,284	750,528	921,143
6. Office of secretary	276,581	301,806	370,135
Total obligations	2,435,511	3,000,000	3,600,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,040,926	$2,550,000	$3,012,018
02 Travel	120,629	150,000	169,000
03 Transportation of things	2,359	9,500	11,000
04 Communication services	22,854	27,000	33,000
Penalty mail	5,560	7,500	12,500
05 Rents and utility services	14,999	29,100	37,000
07 Other contractual services	56,609	91,140	102,600
08 Supplies and material:			
Duplicating	50,137	56,000	60,500
Other	47,916	49,000	75,300
09 Equipment:			
Airplanes			35,000
Automobiles	10,300	1,300	5,300
General	63,222	29,460	47,382
Total obligations	2,435,511	3,000,000	3,600,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Member	5	$50,000	5	$50,000	5	$50,000
Grade 15. Range $9,975 to $10,000:						
Economic director	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Secretary to the board	1	9,377	1	9,377	1	9,377
Assistant economic director	2	16,359	2	16,471	2	16,958
Liaison representative	1	8,180	1	8,180	1	8,180
Chief of division	1	8,778	1	8,966	1	9,077
Grade 13. Range $7,402 to $8,060:						
Chief of division	2	14,683	2	14,756	2	14,923
Chief of section	4	29,606	5	37,027	5	37,188
Transportation rate supervisor					3	21,306
Grade 12. Range $5,905 to $6,863:						
Assistant secretary to the board	1	6,863	1	6,863	1	6,863
Confidential assistant	1	5,905	1	5,905	1	5,905
Chief of section	1	6,863	1	6,863	1	6,863
Transportation rate analyst			5	31,455	6	37,586
Analyst	6	36,289	1	5,905	2	11,810
Accountant and auditor	5	33,117	5	33,167	6	39,262
Investigator	2	12,050	2	12,100	2	12,290
Special assistant					1	5,905
Transportation analyst			2	11,895	2	12,050
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	2	10,306	2	10,306	3	15,208
Administrative officer	1	4,902	2	9,804	2	9,804
Chief of section	1	5,153	1	4,902	1	4,902
Assistant chief of section			1	4,902	1	4,902
Transportation rate analyst	5	26,767	5	25,972	10	50,525
Editorial assistant					1	5,404
Analyst	5	25,262	5	25,339	6	30,415
Rate analyst	2	9,804	2	9,881	2	10,055
Accountant and auditor	6	31,418	6	31,720	7	36,823
Special assistant to director	1	5,404	1	5,456		
Technical assistant	1	5,404	1	5,404		
Transportation and service analyst	1	5,404	1	5,404	1	5,404

CIVIL AERONAUTICS BOARD—Continued

Salaries and Expenses, Civil Aeronautics Board—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Chief of section	3	$13,076	2	$8,741	3	$12,891
Assistant chief of section	1	4,275				
Administrative assistant	1	4,275			1	4,150
Transportation rate analyst	6	25,960	6	26,337	11	47,404
Analyst	7	30,050	9	38,990	10	43,254
Accountant and auditor	8	35,203	8	35,874	9	40,234
Record analyst			1	4,150	1	4,150
Rate analyst	2	8,299	2	8,385	2	8,550
Transportation and service analyst	3	12,449	2	8,401	2	8,425
Aircraft inspector	1	4,150	1	4,233	1	4,275
Publications officer	1	4,150	1	4,246	1	4,275
Grade 8. Range $3,773 to $4,526	6	22,891	6	23,206	6	25,839
Grade 7. Range $3,397 to $4,150	27	94,388	31	109,132	40	142,785
Grade 6. Range $3,021 to $3,773	9	29,967	10	31,265	12	40,516
Grade 5. Range $2,645 to $3,397	52	144,300	60	168,197	70	198,642
Grade 4. Range $2,394 to $2,845	78	194,706	98	244,774	131	327,605
Grade 3. Range $2,168 to $2,620	75	169,844	63	145,010	73	166,956
Grade 2. Range $1,954 to $2,394	2	4,047	1	2,164	1	2,164
Professional services:						
Grade 8. Range $9,975 to $10,000:						
General counsel	1	9,975	1	9,987	1	10,000
Safety director	1	9,975	1	9,975	1	9,975
Chief hearing examiner	1	10,000	1	10,000	1	10,000
Special adviser	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	2	16,658	2	17,101	2	17,257
Assistant safety director	1	8,778	1	8,840	1	8,977
Chief of division	5	43,891	7	61,434	7	61,447
Assistant chief of division			2	16,359	2	16,360
Chief of section	2	16,359	3	24,539	5	40,900
Executive assistant	1	8,180	1	8,180	1	8,180
Coordinator of international regulations	1	9,077				
Assistant chief hearing examiner	2	16,658	2	16,733	2	16,733
Hearing examiner	1	8,180	3	24,539	6	49,080
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,581				
Assistant chief of division	1	7,581	1	7,581	1	7,581
Attorney	5	35,511	6	45,202	7	50,453
Attorney-adviser	6	42,613	4	28,578	5	35,680
Trial attorney	1	7,820	1	7,169	1	7,342
Attorney, trial examiner					1	7,102
Analyst	2	14,683	2	14,723	2	14,923
Technical assistant	1	7,102	2	14,204	1	7,102
Technical assistant, special projects					1	7,102
Aeronautical engineer	3	21,546	3	21,546	4	28,648
Safety engineer	2	14,923	1	7,102	1	7,102
Flight operations specialist	1	7,102	1	7,102		
Chief of section	2	14,204	5	36,229	3	21,306
Hearing examiner	6	42,613	15	106,533	20	142,040
Air safety specialist			3	21,307		
Air safety specialist, meteorology					1	7,102
Air safety specialist, structures					1	7,102
Air safety specialist, power plant					1	7,102
Air safety specialist, electronics					1	7,102
Technician					2	14,204
Grade 5. Range $5,905 to $6,863:						
Economist	1	5,905	1	6,025	1	6,145
Attorney	9	54,344	8	48,562	11	66,634
Trial attorney			2	11,870	2	12,050
Analyst	3	18,194	3	18,194	3	18,574
Air transportation economist	2	12,289	2	12,394	2	12,528
Technical assistant	1	5,905				
Airman specialist	1	5,905	1	5,905		
Airman standards specialist			1	5,905		
Flight operations specialist	1	5,905	1	5,905		
Air safety specialist, power plant					1	5,905
Air safety specialist, structures					1	5,905
Air safety specialist	3	19,152	1	5,905		
Reports writer	1	5,905	1	5,905	1	5,905
Aeronautical engineer					1	5,905
Hearing examiner	10	61,207	4	24,618	13	77,843
Technician					2	11,810
Statistician			1	5,905	1	5,905
Aircraft accident analyst					1	5,905
Grade 4. Range $4,902 to $5,905:						
Attorney	9	45,372	8	40,761	8	41,224
Trial attorney			2	10,055	3	14,958
Analyst	3	15,458	3	15,458	3	15,458
Air transportation economist	2	9,804	2	9,964	2	10,306
Airman standards specialist	1	4,902				
Aircraft accident analyst	1	5,905	1	5,905	1	4,902
Hearing examiner	11	54,674	9	45,041	6	29,833
Reports writer			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Attorney	8	33,448	7	29,665	11	46,619
Trial attorney			1	4,150	1	4,150
Attorney adviser					1	4,150
Economist			1	4,150	1	4,150
Analyst	1	4,150	1	4,210	2	8,425
Air transportation economist	4	16,849	3	12,867	4	17,101
Aircraft accident analyst	1	4,400	1	4,518	1	4,526
Safety engineer	1	4,150	1	4,228	1	4,275
Grade 2. Range $3,397 to $4,150	18	64,160	21	75,094	23	84,404
Grade 1. Range $2,645 to $3,397	8	22,538	7	20,340	7	23,280
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	3	9,941	3	10,207	3	10,317
Grade 4. Range $2,168 to $2,620	1	2,620	1	2,620	1	2,620
Grade 3. Range $1,954 to $2,394	1	2,168	1	1,954	1	1,954
Detail of Personal Services—Con.						
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648					1	$2,896
Grade 6. Range $2,469 to $2,921	1	$2,469	1	$2,469	1	2,469
Grade 4. Range $2,020 to $2,469	1	2,244	1	2,273	1	2,273
Grade 3. Range $1,822 to $2,168	4	7,648	5	9,515	6	11,337
Grade 2. Range $1,690 to $2,020	2	3,380	4	6,760	4	6,760
Total permanent, departmental	503		544		668	
	2,080,006		2,286,646		2,813,582	
Deduct lapses	72.1		24.4		44.5	
	299,606		93,651		182,956	
Net permanent, departmental (average number, net salary)	430.9		519.6		623.5	
	1,781,000		2,192,995		2,630,626	
Temporary employment, departmental		2,808		5,000		5,000
Part-time employment, departmental		450		4,000		
W. A. E. employment, departmental		966		2,641		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,944		17,839		9,819
Overtime and holiday pay, departmental		2,401		5,000		7,000
All personal services, departmental		1,795,569		2,227,475		2,657,445
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant to director	1	7,102	1	7,102	1	7,102
Accountant and auditor	1	7,102	1	7,332	1	7,342
Grade 12. Range $5,905 to $6,863:						
Auditor-analyst			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905						
Accountant and auditor	1	5,404	1	5,654	1	5,654
Auditor-analyst	2	10,055	2	10,347	2	10,557
Hearing examiner			1	4,902		
Traffic and service analyst			1	4,902	1	4,902
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	2	8,299	2	8,490	3	12,700
Tariff and service analyst	1	4,400	1	4,435	1	4,526
Auditor-analyst	1	4,150	2	8,369	2	8,425
Grade 7. Range $3,397 to $4,150	3	10,568	4	14,397	5	17,863
Grade 5. Range $3,021 to $3,773	1	3,021	1	3,032	1	3,146
Grade 5. Range $2,645 to $3,397	1	2,645	8	21,158	8	22,273
Grade 4. Range $2,394 to $2,845	8	19,904	2	4,788	2	4,788
Grade 3. Range $2,168 to $2,620	12	27,374	13	29,580	13	30,730
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director and hearing examiner	1	9,377	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060:						
Chief of region	8	56,818	8	57,446	8	59,368
Examiner			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Air safety investigator	9	56,498	12	74,154	12	74,693
Grade 4. Range $4,902 to $5,905:						
Hearing examiner	1	4,902			1	4,902
Air safety investigator	7	35,317	7	35,495	11	55,177
Total permanent, field	60	272,936	70	323,987	76	356,532
Deduct lapses	9.7	40,439	5.3	24,635	5	23,688
Net permanent, field (average number, net salary)	50.3	232,497	64.7	299,352	71	332,844
Temporary employment, field		1,796				1,000
Part-time employment, field				1,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,043		2,525		1,081
Overtime and holiday pay, field		286				
Additional pay for foreign service, field		9,735		19,648		19,648
All personal services, field		245,357		322,525		354,573
01 Personal services		2,040,926		2,550,000		3,012,018

Printing and Binding, Civil Aeronautics Board—

Printing and binding: For printing and binding, [$40,000] *$50,000. (49 U. S. C. 401–682; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$40,000** Estimate 1949, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$32,000	$40,000	$50,000
Unobligated balance, estimated savings	−1,823		
Total obligations	30,177	40,000	50,000
Obligations by Objects			
06 Printing and binding	$30,177	$40,000	$50,000
Obligations by Activities			
1. Annual report	$1,179	$1,000	$1,200
2. Bound volumes of decisions	1,663	7,000	5,200
3. Separate decisions	4,987	9,900	11,600
4. Safety bulletins	1,443	3,640	3,640
5. Maps	1,974	410	1,410

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
6. Annual air-line statistics	$57	$650	$800
7. Economic studies	2,994	1,800	12,000
8. Air-line manuals		1,100	
9. Civil air regulations	3,357	5,000	4,500
10. Binding	566	1,000	1,000
11. Miscellaneous	1,752	4,000	2,500
12. Accounting manuals	3,052	2,500	2,500
13. Blank forms, administrative orders, etc.	4,581	2,000	3,500
14. Economic regulations	2,092		700
Total obligations	30,177	49,000	50,000

Cooperation With the American Republics, Civil Aeronautics Board—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$652		
Total obligations (see consolidated schedules under Department of State)	652		

Total, Aeronautics Board, annual appropriations, general accounts:

Appropriated 1948, **$3,040,000** Estimate 1949, **$3,650,000**

COAST AND GEODETIC SURVEY

Salaries and Expenses, Departmental, Coast and Geodetic Survey—

Salaries and expenses, departmental: For expenses necessary [for the Survey] *to carry out* in the District of Columbia *the provisions of the Act of August 6, 1947* (*Public Law 373*), including the [compilation of field surveys and other data; the production,] purchase[, or printing] of maps and nautical and aeronautical charts; maintenance of [and equipment for] an instrument shop and procurement or exchange of *metal working and* woodworking supplies and equipment; motion-picture equipment; chart paper, drafting, photographic, photolithographic, and printing supplies and equipment; instruments (except surveying instruments); *and* stationery for field [stations and parties; $3,300,000] *use; $3,590,000* of which not to exceed [$3,000,000] *$3,186,000* shall be available for personal services. *(5 U. S. C. 591, 597; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$3,300,000** Estimate 1949, **$3,590,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,441,100	$3,300,000	$3,590,000
Reimbursements for services performed	173,252	170,000	170,000
Total available for obligation	3,614,352	3,470,000	3,760,000
Unobligated balance, estimated savings	−96,672		
Total obligations	3,517,680	3,470,000	3,760,000
OBLIGATIONS BY ACTIVITIES			
1. General services	$388,653	$395,500	$401,600
2. Planning and utilization of field surveys	475,936	519,800	529,000
3. Chart and map production	2,479,839	2,384,700	2,659,400
4. Work performed for other agencies	173,252	170,000	170,000
Total obligations	3,517,680	3,470,000	3,760,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,915,236	$3,038,000	$3,186,000
02 Travel	1,593	1,500	1,500
03 Transportation of things	27,699	28,000	32,000
04 Communication services	10,484	10,000	10,000
07 Other contractual services	18,827	22,500	22,500
08 Supplies and materials	138,558	90,000	90,000
Chart and bond paper	324,487	250,000	372,000
09 Equipment	80,296	30,000	45,000
Total obligations	3,517,680	3,470,000	3,760,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief, personnel management section	1	$5,905	1	$5,905	1	$6,145
Grade 11. Range $4,902 to $5,905:						
Assistant chief, distribution branch	1	$4,902	1	$4,902	1	$5,067
Chief accountant					1	4,902
Grade 9. Range $4,150 to $4,902:						
Chief clerk	1	4,902	1	4,902	1	4,902
Foreman, instrument shop	1	4,487	1	4,699	1	4,734
Placement officer	1	4,150	1	4,150	1	4,285
Position classifier	1	4,150	1	4,150	1	4,285
Grade 8. Range $3,773 to $4,526	3	11,963	3	12,072	3	12,447
Grade 7. Range $3,397 to $4,150	10	33,291	10	35,146	10	36,038
Grade 6. Range $3,021 to $3,773	6	19,005	8	25,920	8	26,544
Grade 5. Range $2,645 to $3,397	32	90,760	37	107,885	38	113,356
Grade 4. Range $2,394 to $2,845	43	105,466	39	97,939	40	101,877
Grade 3. Range $2,168 to $2,620	75	168,960	70	161,888	72	169,808
Grade 2. Range $1,954 to $2,394	7	14,037	9	19,734	9	18,850
Grade 1. Range $1,756 to $2,168	1	2,048				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Liaison officer to Civil Aeronautics Administration					1	8,180
Grade 6. Range $7,102 to $8,060:						
Chief, instrument division	1	7,896	1	8,060	1	8,060
Assistant chief, division of tides and currents	1	7,691	1	7,820	1	8,060
Chief, chart distribution branch	1	7,102	1	7,141	1	7,342
Chief, reproduction branch	1	7,896	1	8,060	1	8,060
Assistant chief, nautical chart branch	1	7,516	1	7,640	1	7,820
Assistant chief, aeronautical chart branch			1	7,201	1	7,321
Chief mathematician	1	7,640	1	7,281	1	7,321
Chief, section of field records	1	7,102	1	7,102	1	7,301
Chief, section of geomagnetism			1	7,102	1	7,102
Chief, section of gravity and astronomy	1	7,102	1	7,102	1	7,102
Chief, section of leveling	1	7,102	1	7,241	1	7,480
Chief, section of magnetic and seismological operations	1	7,691	1	7,820	1	8,060
Chief, section of seismology	1	7,691	1	7,820	1	8,060
Chief, section of tide predictions	1	7,102	1	7,141	1	7,342
Chief, section of triangulation	1	7,102	1	7,102	1	7,352
Cartographer	4	28,852	2	14,702	2	15,180
Liaison officer to Civil Aeronautics Administration			1	7,102		
Mathematician	1	7,102	1	7,102	1	7,202
Photogrammetrist	1	7,102	1	7,281	1	7,520
Grade 5. Range $5,905 to $6,863:						
Chief, section of currents	1	6,126	1	6,244	1	6,384
Chief, section of tides	1	5,905	1	6,244	1	6,384
Chief, section of geodic investigation	1	5,905	1	6,244	1	6,384
Lithographic technician			1	5,905	1	6,084
Lithographic supervisor	4	24,738	4	25,575	4	25,152
Cartographer	11	67,085	12	74,307	13	82,143
Geophysicist	1	5,905	2	12,009	2	12,188
Mathematician	2	12,603	2	12,548	2	13,028
Mechanical engineer	1	5,905	1	5,984	1	6,145
Nautical scientist	1	5,905	1	5,925	1	6,145
Grade 4. Range $4,902 to $5,905:						
Lithographic supervisor	6	31,002	5	31,922	6	33,222
Cartographer	29	146,401	23	118,488	24	124,640
Geophysicist	1	5,404	1	4,902	1	5,027
Mathematician	19	96,449	20	104,927	20	106,925
Mechanical engineer	1	5,268	1	5,404	1	5,554
Nautical scientist	1	4,902	1	4,923	1	5,153
Naval architect	1	4,902	1	5,110	1	5,153
Photogrammetrist	3	14,996	3	15,524	3	16,040
Grade 3. Range $4,150 to $4,902:						
Cartographer	37	162,107	45	198,514	46	205,862
Geographer	1	4,521	1	4,631	1	4,776
Librarian	1	4,150	1	4,150	1	4,275
Lithographer	11	48,930	11	49,330	11	49,730
Lithographic technician			1	4,400	1	4,525
Mathematician	18	78,579	18	80,239	18	81,394
Mechanical engineer	1	4,304	1	4,451	1	4,582
Photogrammetrist	2	8,289	3	12,742	3	12,909
Grade 2. Range $3,397 to $4,150	59	245,474	84	303,030	93	330,369
Grade 1. Range $2,645 to $3,397	34	92,941	36	103,288	41	118,110
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	19	68,298	17	61,777	18	66,411
Grade 7. Range $3,021 to $3,773	40	123,569	27	90,201	31	104,674
Grade 6. Range $2,645 to $3,397	61	172,966	63	188,806	64	194,659
Grade 5. Range $2,394 to $2,845	44	106,767	31	79,777	32	83,469
Grade 4. Range $2,168 to $2,620	37	82,873	32	74,342	32	75,736
Grade 3. Range $1,954 to $2,394	10	20,235	6	12,505	6	12,643
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	3	6,865	2	4,982	2	5,026
Grade 4. Range $2,020 to $2,469	7	15,549	7	15,943	7	16,255
Grade 3. Range $1,822 to $2,168	31	59,928	31	61,948	31	63,212
Grade 2. Range $1,690 to $2,020	7	12,329	2	3,534	2	3,656
Unclassified	215	630,740	215	724,500	215	740,500
Total permanent, departmental	934	3,012,541	918	3,171,677	947	3,331,409
Deduct lapses	61	164,735	54	183,877	55	185,809
Net permanent, departmental (average number, net salary)	873	2,847,806	864	2,987,800	892	3,145,600
Part-time employment, departmental		1,079		1,200		1,200
Regular pay in excess of 52-week base, 5 U. S. C. 944		11,496		22,000		12,200
Overtime and holiday pay, departmental		43,518		15,000		15,000
Night-work differential, departmental		11,837		12,000		12,000
01 Personal services		2,915,736		3,038,000		3,186,000

COAST AND GEODETIC SURVEY—Continued

Salaries and Expenses, Field, Coast and Geodetic Survey—

Salaries and expenses, field: For expenses necessary to [man, equip, repair, and supply vessels and other field units of the Survey engaged in surveys and other operations required for the production of maps, nautical charts, Coast Pilots, tide and current tables, and related publications of all coasts and islands under the jurisdiction of the United States; research in physical hydrography; geodetic surveying operations to provide control for national mapping and for other purposes, magnetic and seismological observations, and the establishment of meridian lines, in the United States and in other regions under the jurisdiction of the United States; gravity surveys in United States territory and adjacent areas; operation of two latitude observatories, including] *carry out in the field the provisions of the Act of August 6, 1947 (Public Law 373), including the operation and maintenance of ships and other field units;* replacement of [one observatory] *observatories* and auxiliary buildings[; field surveys required for the production of aeronautical charts] *where necessary;* purchase of plans and specifications of vessels; lease of sites where necessary and the erection of temporary magnetic and seismological buildings; construction of magnetic and seismological observatory and auxiliary buildings at Fairbanks, Alaska; operation, maintenance, and repair of an airplane for photographic surveys; packing, crating, and transporting personal household effects of commissioned officers when transferred from one official station to another, and of commissioned officers who die on active duty, and funeral expenses of commissioned officers, as authorized by law; *and* extra compensation at not to exceed $15 per month to each member of the crew of a vessel when assigned duties as bomber or fathometer reader, and at not to exceed $1 per day for each station to employees of other Federal agencies while observing tides or currents or tending seismographs; [and reimbursement, under rules prescribed by the Secretary, of officers of the Coast and Geodetic Survey for food, clothing, medicines, and other supplies furnished for the temporary relief of distressed persons in remote localities and to shipwrecked persons temporarily provided for by them (not to exceed a total of $500); $5,000,000] *$5,988,000. (5 U. S. C. 591, 597; Act of July 22, 1947, Public Law 210; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$5,000,000** Estimate 1949, **$5,988,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,023,600	$5,000,000	$5,988,000
Reimbursements for services performed	63,432	15,000	5,000
Total available for obligation	5,087,062	5,015,000	5,993,000
Unobligated balance, estimated savings	−35,788		
Total obligations	5,051,264	5,015,000	5,993,000
OBLIGATIONS BY ACTIVITIES			
1. Navigational operations	$3,293,486	$3,293,000	$3,899,900
2. Geodetic control surveys	1,712,078	1,665,000	2,000,000
3. Earthquake investigations	45,700	87,000	93,100
Total obligations	5,051,264	5,015,000	5,993,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,954,201	$3,204,700	$3,671,900
02 Travel	441,334	453,800	555,100
03 Transportation of things	60,057	65,800	76,100
04 Communication services	8,084	11,300	14,000
05 Rents and utility services	135,217	82,300	90,300
07 Other contractual services	168,603	121,500	143,900
Repairs of vessels	167,797	158,700	220,000
Rations, crews of vessels	203,219	193,400	243,200
08 Supplies and materials	484,106	440,900	513,900
09 Equipment	280,846	265,700	454,500
10 Lands and structures	146,855	16,900	50,000
13 Refunds, awards, and indemnities	45		
Total obligations	5,051,264	5,015,000	5,993,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 6, Range $3,021 to $3,775	1	$3,021				
Grade 5, Range $2,645 to $3,397	10	27,669	10	$28,482	10	$29,295
Grade 4, Range $2,394 to $2,845	10	24,845	15	38,014	18	46,193
Grade 3, Range $2,168 to $2,620	16	35,836	15	34,418	16	35,415
Grade 2, Range $1,954 to $2,394	1	1,974	2	3,998	2	4,150
Professional service:						
Grade 6, Range $7,102 to $8,000:						
Electrical engineer	1	8,040	1	7,102	1	7,222
Chief, seismological field survey	1	7,102	1	7,342	1	7,442
Actual, 1947			Estimate,1948			Estimate,1949	
DETAIL OF PERSONAL SERVICES—Con.							
Field—Continued							
Professional service—Continued							
Grade 5, Range $5,905 to $6,863:							
Electrical engineer	1	$5,905	1	$5,905	1	$6,145	
Geodetic engineer	1	5,905	6	36,867	8	50,720	
Geophysicist	1	5,905	1	6,025	1	6,145	
Mathematician			1	5,905	1	5,905	
Grade 4, Range $4,902 to $5,905:							
Electrical engineer	1	4,902	1	4,902	1	5,020	
Mathematician	2	9,804	2	10,044	2	10,284	
Geophysicist	6	29,412	8	40,832	8	42,474	
Geodetic engineer	4	19,816	5	25,012	5	25,500	
Cartographer	4	20,298	3	15,202	4	20,406	
Flight check observer			1	4,902	1	4,902	
Photogrammetrist	2	9,804	2	9,804	3	15,208	
General engineer	1	4,902	1	4,902	1	5,153	
Grade 3, Range $4,150 to $4,902:							
Mathematician	2	8,300	3	12,700	3	13,125	
Cartographer	3	12,956	5	21,575	5	22,200	
Electrical engineer	2	8,300	2	8,550	2	8,800	
Geodetic engineer	9	42,238	12	55,438	14	65,488	
Geophysicist	6	25,731	8	34,302	10	43,182	
Flight check observer			1	4,150	1	4,150	
Nautical scientist	1	4,150	2	8,550	2	8,800	
General engineer	2	8,566	3	12,685	3	12,925	
Photogrammetrist	8	34,733	9	38,100	9	38,850	
Grade 2, Range $3,397 to $4,150	66	231,376	66	233,624	70	249,364	
Grade 1, Range $2,645 to $3,397	16	43,312	27	71,855	44	120,210	
Subprofessional service:							
Grade 8, Range $3,397 to $4,150	10	35,465	11	40,011	14	51,411	
Grade 7, Range $3,021 to $3,773	44	142,547	57	184,756	64	211,060	
Grade 6, Range $2,645 to $3,397	70	199,684	80	228,449	98	281,640	
Grade 5, Range $2,394 to $2,845	89	227,454	99	253,813	129	336,601	
Grade 4, Range $2,168 to $2,620	108	246,283	94	210,688	128	292,974	
Grade 3, Range $1,954 to $2,394	24	48,458	40	78,390	43	86,504	
Grade 2, Range $1,822 to $2,244	3	5,759	8	14,576	8	14,576	
Crafts, protective, custodial service:							
Grade 8, Range $2,896 to $3,648	1	3,141	1	3,266	1	3,385	
Grade 7, Range $2,695 to $3,272	2	5,785	1	3,015	1	3,090	
Grade 6, Range $2,469 to $2,921	2	4,938	2	4,938	2	5,088	
Grade 5, Range $2,244 to $2,695	2	4,488	4	8,974	4	9,274	
Grade 4, Range $2,020 to $2,469	1	2,020			1	2,020	
Grade 3, Range $1,822 to $2,168	2	3,651	2	3,644	3	5,541	
Unclassified ship's officer	14	31,924	16	54,554	20	64,654	
Total permanent, field	550		629		762		
		1,606,342		1,882,061		2,281,671	
Deduct lapses	47.8		55		81.5		
		105,936		166,901		229,221	
Net permanent, field (average number, net salary)	502.2		574		680.5		
		1,500,406		1,715,160		2,052,450	
Crews of vessels, field		1,172,265		1,168,900		1,228,600	
Temporary employment, field		185,631		222,100		285,200	
Part-time employment, field		10,541		14,150		14,950	
W. A. E. employment, field		1,561					
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,764		14,000		8,000	
Overtime and holiday pay, field		46,611		40,700		41,500	
Additional compensation for foreign service, field		9,278		12,400		20,700	
Night-work differential, field		13,925		20,200		24,300	
All personal services, field		2,956,880		3,207,610		3,675,700	
Deduct charge for quarters and subsistence furnished		2,679		2,910		3,800	
01 Personal services		2,954,201		3,204,700		3,671,900	

Pay and Allowances, Commissioned Officers, Coast and Geodetic Survey—

Pay, commissioned officers: For pay and allowances prescribed by law for not to exceed one hundred and seventy-one commissioned officers on the active list and of officers retired in accordance with existing law, including payment of six months' death gratuity as authorized by law, [$1,250,000] *$1,255,000. (5 U. S. C. 591, 597; 33 U. S. C. 851–871; Act of July 22, 1947, Public Law 210; Act of Aug. 6, 1947, Public Law 373; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,250,000** Estimate 1949, **$1,255,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,150,000	$1,250,000	$1,255,000
Unobligated balance, estimated savings	−3,796	−15,000	
Total obligations	1,146,204	1,231,000	1,255,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$41,220	$41,550	$41,750
2. Navigational operations	811,525	920,140	930,300
3. Geodetic control surveys	183,360	125,910	127,630
4. Earthquake investigation	6,890	6,900	6,900
5. Retired officers:			
(*a*) On active duty	8,875	12,500	12,500
(*b*) On inactive list	94,334	124,000	135,920
Total obligations	1,146,204	1,231,000	1,255,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,051,870	$1,107,000	$1,119,080
12 Pensions, annuities, and insurance losses (pay of retired officers)	94,334	124,000	135,920
Total obligations	1,146,204	1,231,000	1,255,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Director (relative rank, chief of bureau, Navy)	1	$8,800	1	$8,800	1	$8,800
Assistant director (relative rank, rear admiral, Navy)	1	6,600	1	6,600	1	6,600
Hydrographic and geodetic engineer:						
(Relative rank, captain, Navy)	7	46,200	7	46,200	7	46,200
(Relative rank, commander, Navy)	14	90,500	14	92,400	14	92,400
(Relative rank, lieutenant commander, Navy)	60	298,010	60	301,100	60	302,646
(Relative rank, lieutenant, Navy)	51	212,608	48	204,680	47	200,394
Junior hydrographic and geodetic engineer (relative rank, lieutenant, junior grade, Navy)	30	77,784	27	71,604	28	77,540
Aids (relative rank, ensign, Navy)	7	15,120	12	28,080	12	28,080
Total permanent positions	171	755,622	170	759,364	170	762,630
Add:						
Allowances for subsistence and quarters, Act June 6, 1942		319,231		321,812		323,658
Foreign and sea pay		25,977		26,000		26,500
Flight pay		2,839		3,000		3,000
Total pay and allowances	171	1,103,669	170	1,110,176	170	1,115,788
Deduct for officers transferred to Army, Navy, and State Departments	9	60,674	2	15,676	1	9,208
Net permanent, active list	162	1,042,995	168	1,094,500	169	1,106,580
Pay and allowances of retired officers recalled to active duty	2	8,875	2	12,500	2	12,500
01 Personal services	164	1,051,870	170	1,107,000	171	1,119,080

The foregoing appropriations for the Coast and Geodetic Survey shall be available for the purchase [(]*of* not to exceed twenty-two[)], maintenance, operation, and repair of] vehicles known as station wagons and suburban carry-alls [without such vehicles being considered as passenger-carrying vehicles], *of which five shall be for replacement only*, and (not to exceed $2,500) for [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*).

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Commerce, Coast and Geodetic Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$39,765	
Transferred from, "Salaries and expenses, Philippine Rehabilitation, Department of State"	$218,000	242,555	$378,393
Total available for obligation	218,000	282,320	378,393
Balance available in subsequent year	−39,765		
Total obligations	178,235	282,320	378,393
OBLIGATIONS BY ACTIVITIES			
1. Operations	$118,890	219,170	315,243
2. Training	59,345	63,150	63,150
Total obligations	178,235	282,320	378,393
OBLIGATIONS BY OBJECTS			
01 Personal services	$54,790	$146,851	$182,795
02 Travel:			
Travel of trainees	15,800	16,000	16,000
Subsistence of trainees	21,520	22,640	22,640
All other travel	6,136	10,000	10,000
03 Transportation of things	4,868	7,000	7,000
04 Communication services	80	1,000	1,000
05 Rents and utility services	250	1,000	1,000
07 Other contractual services:			
Repairs of vessels and equipment	22,022	5,000	10,000
Rations, crews of vessels	2,794	20,000	20,000
Accident and health insurance for trainees in the United States	425	510	510
08 Supplies and materials	13,617	30,000	50,000
09 Equipment	35,633	22,319	57,448
Total obligations	178,236	282,320	378,393

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5, Range $2,645 to $3,397			1	$2,645	1	$2,770
Grade 3, Range $2,168 to $2,620			1	2,168	1	2,244

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Mathematician, geodetic engineer, cartographer, photogrammetric engineer (part time as required)	2	$10,807	1	$4,902	2	$9,804
Grade 3, Range $4,150 to $4,902:						
Mathematician	1	4,275				
Total permanent, departmental	3	15,082	3	9,715	4	14,818
Deduct lapses	2.2	11,113	0.4	802		
Net permanent, departmental (average number, net salary)	0.8	3,969	2.6	8,913	4	14,818
Regular pay in excess of 52-week base, 5 U. S. C. 94		58		70		57
All personal services, departmental		4,027		8,983		14,875
Field:						
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Mathematician			1	7,102	1	7,342
Grade 6, Range $5,905 to $6,853:						
Mathematician	2	12,768	1	6,905	2	12,168
Cartographer	1	5,005	1	5,905	1	6,144
Grade 4, Range $4,902 to $5,905:						
Mathematician					1	5,152
Electronic engineer			1	4,902	1	5,152
Grade 3, $4,150 to $4,902:						
Geophysicist					1	4,526
Unclassified:						
Filipino clerical employee, S–19			1	2,018	1	2,184
Filipino clerical employee, S–15			1	1,400	1	1,622
Filipino driver-messenger, S–11					1	1,061
Chief engineer, marine			1	5,000	1	5,000
Filipino trainee (at $1,200 per annum)	18	21,600	20	24,000	20	24,000
Total permanent, field	21	40,273	27	56,292	31	74,330
Deduct lapses	1.3	8,088	1.5	5,821		
Net permanent, field (average number, net salary)	19.7	32,185	25.6	50,471	31	74,330
Temporary employment, field (crew of vessel)		15,648		66,120		66,120
Regular pay in excess of 52-week base, 5 U. S. C. 94		72		165		170
Foreign living and quarters allowances (civilians)		3,423		13,160		25,490
Foreign living allowance (commissioned officers)				10,000		10,000
All personal services, field		51,328		139,916		176,110
Total, departmental and field		55,355		148,899		190,985
Deduct charge for quarters and subsistance furnished		565		2,048		8,190
01 Personal services		54,790		146,851		182,795

Working Fund, Commerce, Coast and Geodetic Survey (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$105,759	$5,851	
Advanced from—			
National Military Establishment:			
Department of the Army	17,121	74,516	
Department of the Navy	2,150	28,800	$10,945
Department of the Interior	4,800	6,700	6,700
Total available for obligation	129,830	115,867	17,645
Balance available in subsequent year	−5,851		
Carried to surplus fund, Public Law No. 20	−4,825		
Total obligations	119,154	115,867	17,645
OBLIGATIONS BY ACTIVITIES			
1. Coastal surveys	$4,528	$21,000	
2. Magnetic and seismological work	12,294	14,500	$17,645
3. Geodetic control surveys	3,738		
4. Publication of aeronautical charts	98,624	6,851	
5. Tidal compilation		10,000	
6. Aircraft meteorology		64,516	
Total obligations	119,154	115,867	17,645
OBLIGATIONS BY OBJECTS			
01 Personal services	$107,275	$40,836	$15,645
02 Travel	1,657	9,436	1,140
03 Transportation of things	521	640	40
04 Communication services	30	100	20
05 Rents and utility services	29	120	
07 Other contractual services	2,298	62,716	200
08 Supplies and materials	3,135	1,820	400
09 Equipment	4,209	200	200
Total obligations	119,154	115,867	17,645

COAST AND GEODETIC SURVEY—Continued

Working Fund, Commerce, Coast and Geodetic Survey (General Accounts)—Continued

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,021				
Grade 5. Range $2,645 to $3,397	2	5,290				
Grade 4. Range $2,294 to $2,845	4	9,576	1	$2,620		
Grade 3. Range $2,168 to $2,620	24	52,032				
Grade 2. Range $1,954 to $2,394	4	3,908				
Professional service:						
Grade 5. Range $5,905 to $6,863: Cartographer	1	5,905				
Grade 4. Range $4,902 to $5,905: Cartographer	1	4,902				
Grade 3. Range $4,150 to $4,902: Mathematician			2	8,300	2	$8,300
Grade 2. Range $3,397 to $4,150	3	10,191	4	13,587		
Grade 1. Range $2,645 to $3,397	4	10,580	1	2,645		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,522		
Grade 7. Range $3,021 to $3,773	5	15,105				
Grade 6. Range $2,645 to $3,397	13	34,385			1	2,645
Grade 5. Range $2,294 to $2,845	18	43,092				
Grade 4. Range $2,168 to $2,620	10	21,680				
Grade 3. Range $1,954 to $2,394	4	7,816				
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	9	16,398				
Grade 2. Range $1,690 to $2,020	3	5,670				
Unclassified	18	48,600	16	43,200		
Total permanent, departmental	126	302,968	25	73,874	3	10,945
Deduct lapses	101.3	234,161	17.8	51,560		
Net permanent, departmental (average number, net salary)	24.7	68,807	7.2	22,314	3	10,945
Regular pay in excess of 52-week base, 5 U. S. C. 944		185				
Overtime and holiday pay, departmental		1,639		6		
Night-work differential, departmental		574		35		
All personal services, departmental		71,205		22,355		10,945
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,645				
Grade 4. Range $2,294 to $2,845	2	4,788				
Grade 3. Range $2,168 to $2,620	9	19,512	1	2,190	1	2,265
Grade 2. Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 5. Range $5,905 to $6,863: Geophysicist	3	17,715				
Grade 4. Range $4,902 to $5,905: Supervisor, New York aeronautical chart compilation unit	1	4,902				
Geophysicist	3	14,706	1	5,260	1	5,450
Grade 3. Range $4,150 to $4,902: Cartographer	1	4,150				
Geophysicist	4	16,600	1	4,160	1	4,285
Grade 2. Range $3,397 to $4,150	3	10,191				
Grade 1. Range $2,645 to $3,397	5	13,225				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,042				
Grade 6. Range $2,645 to $3,397	6	15,870				
Grade 5. Range $2,294 to $2,845	8	19,152				
Grade 4. Range $2,168 to $2,620	4	8,672				
Grade 3. Range $1,954 to $2,394	6	11,724				
Unclassified			1	2,700	1	2,700
Total permanent, field	59	171,848	4	14,250	4	14,700
Deduct lapses	50.2	135,927	2.8	9,909	2.8	10,306
Net permanent, field (average number, net salary)	8.8	35,921	1.2	4,341	1.2	4,394
Temporary employment, field				15,600		
Part-time employment, field				430		250
W. A. E. employment, field		70				
Regular pay in excess of 52-week base, 5 U. S. C. 944		79		109		56
All personal services, field		36,070		18,480		4,700
01 Personal services		107,275		40,835		15,645

Total, Coast and Geodetic Survey, annual appropriations, general accounts:

Appropriated 1948, **$9,550,000** Estimate 1949, **$10,833,000**

Working Fund, Commerce, Coast and Geodetic Survey (Special Account)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$3,371	$1,905	$1,900
Advanced from Department of Interior	10,200	11,300	11,300
Total available for obligation	13,571	13,205	13,200
Balance available in subsequent year	−1,905	−1,900	−1,900
Total obligations	11,666	11,305	11,300

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$9,030	$8,165	$8,165
02 Travel	697	350	350
03 Transportation of things	33	100	100
04 Communication services	29	40	40
05 Rents and utility services	77	100	100
07 Other contractual services	891	400	400
08 Supplies and materials	813	600	600
09 Equipment	186	1,550	1,545
Total obligations	11,666	11,305	11,300

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168	1	$2,190	1	$2,265
Professional service:						
Grade 5. Range $5,905 to $6,863: Geophysicist	1	5,905				
Grade 4. Range $4,902 to $5,905: Geophysicist	1	4,902	1	5,200	1	5,450
Grade 3. Range $4,150 to $4,902: Geophysicist	1	4,150	1	4,160	1	4,285
Unclassified			1	2,700	1	2,700
Total permanent, field	4	17,125	4	14,250	4	14,700
Deduct lapses	1.6	8,422	1.8	6,155	1.8	6,565
Net permanent, field (average number, net salary)	2.4	8,703	2.2	8,095	2.2	8,135
W. A. E. employment, field		294				
Regular pay in excess of 52-week base, 5 U. S. C. 944		33		70		30
01 Personal services		9,030		8,165		8,165

Trust account:

Refunds, Sale of Charts and Publications, Coast and Geodetic Survey (Trust Fund)—

For the refundment of money paid to the Director of the Coast and Geodetic Survey by mistake or in excess of the fees established pursuant to the act of January 12, 1895, as amended (44 U. S. C. 246). *(48 Stat. 1232.)*

Appropriated (estimate) 1948, **$839** Estimate 1949, **$3,600**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$4,000	$839	$3,600
Prior year balance available		2,761	
Total available for obligation	4,000	3,600	3,600
Balance available in subsequent year	−2,761		
Total obligations	1,239	3,600	3,600
Obligations by Objects			
13 Refunds, awards, and indemnities	$1,239	$3,600	$3,600

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

Salaries and Expenses, Bureau of Foreign and Domestic Commerce—

Departmental salaries and expenses: For personal services and other necessary expenses of the Bureau of Foreign and Domestic Commerce at the seat of government, including the purchase of commercial and trade reports[;] temporary[], *and not to exceed $50,000 for* services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600) (not exceeding $50,000); $4,943,537[] *5 U. S. C. 55a), $5,865,000, of which $209,000 shall be transferred to the appropriation "Salaries and expenses" under the Office of the Secretary: Provided,* That expenses, except printing and binding, of field studies or surveys conducted by departmental personnel of the Bureau shall be payable from the amount herein appropriated. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$4,943,537** Estimate 1949, **$5,865,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$4,900,000	$4,943,537	$5,865,000
Transferred from—			
"Field office service, Bureau of Foreign and Domestic Commerce"	606,000		
"Materials distribution and liquidation of Office of Temporary Controls, Department of Commerce"		500,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to "Salaries and expenses, Office of Secretary of Commerce"			−$203,000
Reimbursements for services performed	$5,035		
Total available for obligation	5,411,035	$5,443,537	5,656,000
Unobligated balance, estimated savings	−68,123		
Obligations incurred	5,342,912	5,443,537	5,656,000
Comparative transfer to be comparable to cash transfer in 1949 to "Salaries and expenses, Office of Secretary of Commerce"	−372,897	−267,642	
Total obligations	4,970,015	5,175,895	5,656,000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$157,385	$202,895	$203,000
2. Office of business economics	1,061,327	1,050,000	1,261,000
3. Office of small business	580,815	479,000	452,000
4. Office of domestic commerce	778,348	775,262	1,100,000
5. Office of international trade	2,392,140	2,170,738	2,640,000
6. Office of materials distribution		500,000	
Total obligations	4,970,015	5,175,895	5,656,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,635,461	$4,666,475	$5,087,785
02 Travel	47,852	95,730	111,150
03 Transportation of things	162	500	700
04 Communication services	35,116	60,840	48,326
05 Rents and utility services	132	150	132
07 Other contractual services	216,435	311,123	300,505
08 Supplies and materials	19,246	31,390	49,700
09 Equipment	16,611	6,687	57,700
Total obligations	4,970,015	5,175,895	5,656,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Assistant secretary			1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Director	2	$20,000	2	20,000	2	20,000
Associate director	1	10,000	1	10,000	1	10,000
Assistant director	2	19,975	2	20,000	2	19,975
Policy adviser	1	10,000	1	10,000	1	10,000
Director of branch	2	19,975	1	9,975	1	10,000
Accountant	1	9,975	1	9,992	1	10,000
Information exchange specialist	1	10,000	1	10,000	1	10,000
Chief of division	7	69,775	9	90,000	3	30,000
Assistant chief of division			2	20,000		
Chief of section	1	10,000				
Special assistant			1	9,975	1	9,975
Industrial specialist			2	20,000		
Grade 14. Range $8,180 to $9,377:						
Assistant director			1	8,778		
Assistant to the director	2	18,154	2	18,154	3	26,632
Assistant to the associate director	2	16,358	2	16,358	2	16,776
Executive officer	2	17,556	1	9,376	1	9,376
Import adviser					1	8,179
Deputy director of branch	1	8,179	2	16,957	2	17,396
Assistant deputy director of branch	1	8,778				
Chief of division	6	49,973	4	32,743	5	41,554
Assistant chief of division	1	8,479	2	18,019	1	9,377
Chief of section	1	8,778	2	18,546	2	18,454
Petroleum officer	1	8,478	1	8,478	1	8,478
Industrial specialist	3	26,137	6	52,668		
Procurement specialist	2	17,257	1	8,479		
Foreign program analyst	1	8,478	1	8,709	1	8,886
Business analyst	2	16,659				
Reports analyst	1	8,379	1	8,395	1	8,479
Analyst	1	8,180	1	8,479		
Grade 13. Range $7,102 to $8,060:						
Executive officer	1	7,341				
Deputy executive officer	1	7,581	1	7,581	1	7,820
Special assistant	3	21,545	2	14,395	2	14,731
Assistant chief of staff	1	7,102	1	7,221	1	7,341
Assistant to director of branch	1	8,059	1	8,059	1	8,059
Chief of division	1	7,461				
Assistant chief of division	7	50,911	1	7,102	1	7,227
Chief of section	5	36,706	3	22,365	3	22,155
Chief of distribution	1	7,175	1	7,341	1	7,547
Executive secretary	1	8,059	1	8,059	1	8,059
Executive editor	1	7,102	1	7,102	1	7,341
Accountant	1	7,102	1	7,158	1	7,342
Administrative and issuance officer			1	7,581		
Industrial specialist	6	44,050	10	75,653	2	16,102
Procurement specialist	2	14,923	3	23,166	2	16,018
Business specialist	1	7,342	1	7,471	1	7,599
Contract specialist	1	7,342	2	14,172	1	7,194
Informant specialist	2	14,204	2	14,429	2	14,777
Country analyst	1	7,581	1	7,581	1	7,781
Reports analyst	3	22,204	3	22,264	2	15,403
Legal analyst	2	14,487	1	8,060		
Business analyst	1	7,102	4	31,304	2	15,485
Analyst	1	7,342	1	6,922	1	7,148
Business conference officer			1	7,280	1	7,405
Grade 12. Range $5,905 to $6,863:						
Special assistant			1	5,905	1	5,905
Special assistant to director of branch	2	12,328				
Chief of division	1	6,144				

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Chief of section	1	$6,144				
Budget analyst	1	6,144				
Personnel officer	1	6,862	1	$6,862		
Administrative officer	2	11,810	2	12,040	2	$12,280
Fairs and exhibitions specialist	1	5,905	1	5,976	1	6,144
Commercial specialist	2	12,233	2	12,312	2	12,752
Industrial specialist	2	12,288	7	44,807	5	30,723
Publicity specialist	1	6,863	1	6,863		
Contract specialist	1	5,905				
Information specialist	4	25,774	3	19,505		
Editor	2	11,948	2	12,089	2	13,246
Copy editor					2	12,529
Business analyst	1	5,905	1	6,570	1	6,660
Case analyst	1	6,863	1	6,863	1	6,863
Analyst	2	12,767	1	6,503	1	6,623
Compliance investigator			1	6,384		
Grade 11. Range $4,902 to $5,905:						
Chief of division	2	10,304	1	5,152	1	5,403
Assistant chief of division					1	4,902
Chief of section	7	36,400	3	16,533	2	10,424
Budget analyst	2	9,804	2	9,887	2	10,305
Placement officer	1	4,902	1	4,962		
Administrative officer	4	20,986	2	10,961	1	5,404
Assistant executive secretary	1	4,902	1	5,102	1	5,352
Assistant personnel officer	1	5,905	1	5,905		
Special assistant	1	5,288	1	5,404	1	5,647
Copy editor	1	4,902	1	4,935	1	5,027
Liaison officer	2	9,804	2	9,979	2	10,304
Travel specialist	1	4,902	1	4,902	1	5,077
Industrial specialist	3	15,208	2	10,808	1	5,414
Distribution specialist	1	5,404	1	5,462	1	5,654
Business specialist	1	5,905	1	5,905	1	5,905
Business economist	4	19,608	4	19,833	3	15,281
Business analyst	1	5,404	1	5,404	1	4,902
Administrative analyst	1	4,902				
Analyst	1	4,902	1	4,902	1	4,902
Grade 10. Range $4,525 to $5,278:						
Business specialist	1	4,897	1	5,022	1	5,147
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	6	25,763	3	13,054	2	8,778
Organization and methods examiner	1	4,149	1	4,162	1	4,288
Personnel assistant	2	8,674	2	8,811		
Assistant chief of division	2	8,949	1	4,186	1	4,312
Assistant travel specialist					1	4,149
Business specialist	4	16,942	4	17,253	3	13,113
Commercial specialist	2	8,424	2	8,578	2	8,828
Editorial specialist	3	12,700	3	12,882	3	13,245
Information specialist	1	4,150				
Budget analyst	2	8,617				
Statistical analyst	1	4,525	1	4,549	1	4,674
Reports analyst	1	4,400	1	4,487	1	4,612
Industrial analyst			6	27,154		
Grade 8. Range $3,773 to $4,526	1	4,275	2	8,119	2	8,273
Grade 7. Range $3,397 to $4,150	86	307,415	72	264,264	64	238,879
Grade 6. Range $3,021 to $3,773	32	101,643	30	106,049	26	86,981
Grade 5. Range $2,645 to $3,397	194	549,587	160	471,048	158	495,239
Grade 4. Range $2,394 to $2,845	180	457,222	130	344,621	162	422,391
Grade 3. Range $2,168 to $2,620	106	240,914	63	150,123	75	178,140
Grade 2. Range $1,954 to $2,394	31	62,924	9	19,649	12	25,638
Professional service:						
Grade 15. Range $9,975 to $10,000:						
Director	2	19,975	2	19,988	2	20,000
Deputy director	1	10,000			1	9,975
Assistant director	2	19,950	3	29,974	2	20,000
Economic adviser	1	10,000	1	10,000	1	10,000
Policy adviser	3	29,950	3	29,970	3	30,000
Commodity policy adviser	2	19,950	1	9,985	1	10,000
Trade policy adviser	1	10,000	1	10,000	1	10,000
Statistical consultant	1	9,975	1	9,988	1	10,000
General counsel	1	9,975	1	10,000	1	10,000
Attorney	4	39,900	4	40,000	4	40,000
Director of branch	1	10,000	2	19,975	2	20,000
Deputy director of branch	1	9,975				
Assistant director of branch	1	9,975	1	9,975	1	10,000
Chief of division	10	99,800	11	109,437	23	229,591
Assistant chief of division	1	10,000	1	10,000		
Economist	2	19,975	1	10,000		
Economic analyst	4	39,925	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant deputy director	1	8,179				
Chief of staff	1	8,478	1	8,478	1	8,629
Policy adviser	3	24,836				
Rubber adviser					1	8,179
Attorney	1	8,478	2	17,376	1	8,778
Chief of division	13	109,620	13	108,437	12	101,765
Assistant chief of division			2	16,260	3	24,663
Chief of section	4	34,017	4	34,754	4	35,633
Industrial specialist			1	8,479	1	8,560
Insurance specialist	1	8,478	1	8,478	1	8,603
Economist			1	8,378		
Economic analyst	11	92,065	8	67,857	7	60,743
Analyst	2	17,256	3	25,689	6	50,413
Grade 6. Range $7,102 to $8,060:						
Assistant chief of staff	1	7,820	1	7,987	1	8,139
Chief of division	4	30,620	3	23,460	3	23,789
Assistant chief of division	6	45,090	5	36,615	6	44,283
Chief of section	18	129,372	15	108,238	17	124,463
Policy adviser	2	15,400				
Chief, publications unit	1	7,453	1	7,581	1	7,812
Contact officer	1	7,102	1	7,102	1	7,102
Economist	1	7,581	4	30,324	1	7,813
Business conference officer	1	7,102				
Business economist	5	35,749	5	35,989	8	58,157
Business development specialist	1	7,102				

BUREAU OF FOREIGN AND DOMESTIC COMMERCE—Continued

Salaries and Expenses, Bureau of Foreign and Domestic Commerce—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,860—Con.						
Commercial specialist	1	$7,102	1	$7,102	3	$21,506
Industrial specialist			1	7,102	1	7,221
Financial specialist	2	14,683	2	14,985	2	15,162
Tariff and trade agreements specialist	1	7,102	1	7,102	1	7,302
Tax specialist	2	14,444	1	7,269	1	7,379
Retail specialist			1	7,102	1	7,102
Wholesale specialist	1	7,400	1	7,740	1	7,820
Economic analyst	13	94,718	12	88,294	14	103,960
Legal analyst	1	7,341	1	7,397	1	7,581
Analyst	21	152,311	17	124,078	18	134,398
Grade 5. Range $5,905 to $6,863:						
Chief of division	1	6,145				
Chief of section	4	23,758	1	6,384		
Contact officer	1	5,905	1	6,099	1	6,209
Economic editor	1	6,384	1	6,384	1	6,624
Adviser on Negro affairs	1	5,905	1	5,973	1	6,145
Tariff specialist	1	5,905	1	5,905	1	5,905
Business development specialist	1	6,623				
Economist	2	11,810	4	24,578	1	6,145
Business economist	12	71,578	12	71,876	20	121,107
Trade economist	1	5,905	1	5,905	1	6,080
Legal economist	1	5,905	1	6,055	1	6,225
Legal analyst	1	5,905	1	5,905	1	5,905
Business analyst	1	6,384				
Economic analyst	22	134,607	19	122,487	27	171,204
Statistical analyst	1	5,905	1	5,977	1	6,145
Country analyst	3	18,194	3	18,194	3	18,769
Commodity analyst	4	24,099	4	24,194	4	24,924
Analyst	18	109,759	18	110,537	26	153,607
Grade 4. Range $4,902 to $5,905:						
Chief of section	1	4,902	1	4,977	1	5,152
Statistician	2	10,305	2	10,355	2	10,755
Economic editor	2	10,807	1	4,902	1	5,027
Policy adviser	1	4,400				
Economist	1	4,902	2	10,357	1	5,152
Business economist	23	113,999	23	114,899	28	143,937
Business analyst	1	4,902	1	4,902	1	4,902
Country analyst	1	5,905	1	5,905	1	5,905
Commodity analyst	2	9,804	2	9,804	2	10,179
Trade analyst	1	4,902	1	4,997	1	5,152
Economic analyst	19	96,619	17	90,224	27	140,013
Case analyst	1	4,902				
Analyst	6	31,417	7	36,505	8	41,031
Grade 3. Range $4,150 to $4,902:						
Editor	1	4,285	1	4,410	1	4,535
Economic editor	1	4,149	1	4,199	1	4,324
Statistician	7	29,545	7	30,168	7	31,052
Economist	3	13,079	6	26,775	1	4,150
Business economist	27	127,356	27	116,394	33	145,351
Trade economist	1	4,400	1	4,512	1	4,637
Country analyst	4	17,851	2	9,200	1	4,637
Commercial analyst	1	4,149	1	4,199	1	4,324
Commodity analyst	2	8,424	2	8,574	1	4,324
Economic analyst	21	91,780	23	100,346	28	122,226
Analyst	14	60,561	12	54,084	14	62,009
Grade 2. Range $3,397 to $4,150	78	276,836	64	232,842	75	275,730
Grade 1. Range $2,645 to $3,397	36	102,922	24	72,743	38	112,595
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	17	35,640	9	18,751	6	12,943
Grade 2. Range $1,690 to $2,020	6	10,856	5	9,167	3	5,658
Total permanent, departmental	1,316	5,726,766	1,093	4,165,517	1,148	5,222,896
Deduct lapses	272.8	1,111,453	124.1	538,198	57.7	260,126
Net permanent, departmental (average number, net salary)	1,043.2	4,615,313	968.9	4,627,319	1,090.3	5,062,770
Part-time employment, departmental		1,662		1,662		1,662
W. A. E. employment, departmental		1,575		8,000		3,250
Regular pay in excess of 52-week base, 5 U. S. C. 944		16,911		32,494		20,103
01 Personal services		4,635,461		4,669,475		5,087,785

Field Office Service, Bureau of Foreign and Domestic Commerce—

Field office service: For expenses necessary to operate and maintain regional, district, and cooperative branch offices for the collection and dissemination of information useful in the development and improvement of commerce throughout the United States and its possessions, including not to exceed $90,000 for personal services in the District of Columbia, [$2,155,000, of which $15,000 shall be available exclusively for the study of economic conditions in the Virgin Islands] *$2,204,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, * **$2,165,000** Estimate 1949, **$2,204,000**

* Includes $10,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$4,750,000	$2,165,000	$2,204,000
Transferred to—			
"Salaries and expenses, Bureau of Foreign and Domestic Commerce"	506,000		
"Export control, Bureau of Foreign and Domestic Commerce"	175,000		
Total available for obligation	4,069,000	2,165,000	2,204,000
Unobligated balance, estimated savings	−374,275		
Total obligations	3,694,725	2,165,000	2,204,000
Obligations by Activities			
1. Office of the director	$100,670	$104,472	$104,910
2. Management	190,180	223,634	231,023
3. Services	1,205,410	683,815	693,815
4. World trade	729,921	594,483	604,483
5. Domestic trade	1,468,544	558,596	569,769
Total obligations	3,694,725	2,165,000	2,204,000
Obligations by Objects			
01 Personal services	$3,186,245	$1,865,000	$1,904,000
02 Travel	101,170	60,000	60,000
03 Transportation of things	19,546	10,000	10,000
04 Communication services	58,371	35,000	35,000
05 Rents and utility services	109,230	90,000	90,000
07 Other contractual services	97,722	65,000	65,000
08 Supplies and materials	45,232	25,000	25,000
09 Equipment	77,209	15,000	15,000
Total obligations	3,694,725	2,165,000	2,204,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director, field service	1	$10,000	1	$10,000	1	$10,000
Deputy director, field service	2	19,950	1	9,982	1	10,000
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	8,778	1	8,180	1	8,330
Grade 13. Range $7,102 to $8,060:						
Deputy executive officer	1	7,102	1	7,102	1	7,222
Grade 12. Range $5,905 to $6,863:						
Administrative officer			1	5,905	1	6,965
Special assistant to the director	1	6,384				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,698	3	13,067	3	13,202
Grade 7. Range $3,397 to $4,150	1	3,848	2	7,170	2	7,296
Grade 6. Range $3,021 to $3,773	1	3,271				
Grade 5. Range $2,645 to $3,397	3	8,185	4	11,583	4	11,709
Grade 4. Range $2,394 to $2,845	6	15,493	6	14,815	6	14,891
Grade 3. Range $2,165 to $2,620	2	4,788	1	2,168	1	2,168
Grade 2. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,954	1	2,020
Total permanent, departmental	22	98,251	22	91,926	22	92,803
Deduct lapses	2.8	11,689	1.1	2,601	1.8	3,153
Net permanent, departmental (average number, net salary)	19.2	86,562	20.9	89,325	20.2	89,650
Regular pay in excess of 52-week base, 5 U. S. C. 944		200		675		350
All personal services, departmental		86,822		90,000		90,000
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Business specialist	2	19,950				
Regional director	10	99,750	14	139,815	14	139,947
Regional director at large	1	9,975	1	9,975		
Grade 14. Range $8,180 to $9,377:						
Business specialist	2	16,360				
Chief, small business division	1	8,180				
Deputy regional director	13	106,340	7	57,827	7	59,405
District manager	2	16,360	2	16,535	2	16,957
Special assistant to regional director	1	8,180				
Trade conference officer	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Area administrative officer	4	28,408	3	22,115	1	7,342
Business specialist	47	330,104	16	114,540	16	117,858
District manager	20	142,782	9	67,042	9	71,948
Foreign trade analyst	1	7,102				
Industrial consultant	1	7,102				
Information specialist	2	14,204				
Liaison officer	1	7,102				
Regional manager	7	51,361				
Technical service specialist	1	7,341				
Grade 12. Range $5,905 to $6,863:						
Assistant regional manager	3	17,715				
Business specialist	96	581,658	23	139,828	27	167,198
District manager	44	264,466	20	124,027	20	126,902
Export counselor	1	5,905				
Industrial consultant	4	23,620				
Regional information adviser	13	76,777	5	29,771	5	30,306
Regional manager	1	6,145				
Technical services specialist	2	11,810				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Area fiscal officer	3	$14,706				
Area personnel officer	2	9,804	2	$9,960	1	$5,173
Assistant area administrative officer	3	16,712	3	16,750	1	5,905
Business specialist	101	497,295	38	192,619	41	211,895
Commercial agent	7	34,880				
District manager	4	19,608	1	4,902	1	4,902
Export counselor	4	19,608				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	5	21,107				
Commercial agent	43	179,520	22	93,628	22	95,570
Fiscal accountant	2	8,200				
Grade 8. Range $3,773 to $4,526	4	15,755				
Grade 7. Range $3,397 to $4,150	71	241,950	47	164,869	47	169,381
Grade 6. Range $3,021 to $3,773	17	51,467				
Grade 5. Range $2,645 to $3,397	42	113,418	23	65,164	23	69,857
Grade 4. Range $2,394 to $2,845	177	432,129	108	272,351	108	278,102
Grade 3. Range $2,168 to $2,620	223	494,320	77	176,187	77	180,813
Grade 2. Range $1,954 to $2,394	10	20,420	3	6,353	3	6,769
Professional service:						
Grade 8. Range $9,976 to $10,000:						
Economic analyst	2	19,950	2	20,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Economic analyst	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Regional economist	8	57,984	3	21,361	3	21,991
Technical services specialist	11	78,843				
Grade 5. Range $5,905 to $6,863:						
Business economist	13	76,954	4	23,724	4	24,112
Statistician	1	5,905				
Technical services specialist			3	17,957	3	18,312
Grade 4. Range $4,902 to $5,905:						
Regional business consultant	3	14,706				
Grade 2. Range $3,397 to $4,150	1	3,397				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,706				
Total permanent, field	1,041		436		436	
		4,343,611		1,807,500		1,840,645
Deduct lapses	296.1		12.1		8.1	
		1,261,518		46,100		34,245
Net permanent, field (average number, net salary)	744.9		423.9		427.9	
		3,082,093		1,761,400		1,806,400
Regular pay in excess of 52-week base, 5 U. S. C. 944		17,330		13,600		7,000
All personal services, field		3,099,423		1,775,000		1,813,000
01 Personal services		3,186,245		1,865,000		1,904,000

Export Control, Bureau of Foreign and Domestic Commerce—

[Export control: For expenses necessary to carry out the purposes of section 6 of the Act of July 2, 1940, as amended (50 U. S. C. App. 701), and as further amended by the Act of May 23, 1946 (Public Law 389), and the Act of July 15, 1947 (Public Law 188), including personal services in the District of Columbia, of which not to exceed $14,000 shall be available for printing and binding, and not to exceed $13,500 may be transferred to the appropriation "Penalty mail costs, Department of Commerce", $675,000.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$675,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$900,000	$675,000	
Transferred from "Field office service, Bureau of Foreign and Domestic Commerce"	175,000		
Total available for obligation	1,075,000	675,000	
Unobligated balance, estimated savings	−27,121		
Total obligations	1,047,879	675,000	
Obligations by Objects			
01 Personal services	$969,106	$622,515	
02 Travel	1,550	4,000	
04 Communication services	22,787	14,200	
06 Printing and binding	13,449	14,000	
07 Other contractual services—Services rendered by other Federal agencies	12,601	3,205	
08 Supplies and materials	2,098	3,600	
Total obligations	1,047,879	675,000	
Detail of Personal Services			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 16. Range $9,975 to $10,000:			
Director	1 $10,000	1 $10,000	
Chief of division	1 9,975	1 10,000	

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377:						
Chief of division	4	$33,015	3	$25,434		
Assistant chief of division	2	16,338	1	8,478		
Chief of section	3	25,125				
Commodity specialist			1	8,778		
Grade 13. Range $7,102 to $8,060:						
Assistant director	1	7,341	1	7,341		
Chief of division	1	7,341	2	15,640		
Chief of section	4	28,886	1	7,681		
Licensing officer	4	28,647	1	7,341		
Requirements officer	3	21,784	1	7,102		
Assistant chief of division			2	14,682		
Commodity specialist	2	14,204	4	29,126		
Grade 12. Range $5,905 to $6,863:						
Commodity specialist	15	89,889	13	80,355		
Requirements officer	3	18,192	3	17,715		
Analyst	2	12,049	1	6,144		
Compliance officer	1	6,144	1	6,384		
Program officer	1	6,264	3	19,151		
Grade 11. Range $4,902 to $5,905:						
Licensing officer	4	20,108	3	15,206		
Commodity specialist	9	45,871	8	40,216		
Analyst	1	4,902	1	5,152		
Requirements officer			2	9,804		
Grade 9. Range $4,150 to $4,902:						
Export service analyst	4	16,722	2	8,675		
Analyst	3	12,699	3	13,676		
Program analyst	2	8,424	2	8,675		
Commodity specialist	16	68,396	7	30,048		
Requirements analyst	1	4,149	1	4,149		
Licensing officer	3	12,950	3	13,326		
Grade 8. Range $3,397 to $4,150	26	96,903	15	54,215		
Grade 6. Range $3,021 to $3,773	8	24,793	2	6,292		
Grade 5. Range $2,645 to $3,397	37	106,248	21	64,387		
Grade 4. Range $2,394 to $2,845	56	139,168	23	59,867		
Grade 3. Range $2,168 to $2,620	44	99,070	33	78,239		
Grade 2. Range $1,954 to $2,394	13	27,078	8	17,518		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Requirements analyst	1	7,341				
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,144	1	6,144		
Industrial engineer	1	6,145	1	6,384		
Enforcement officer			1	5,905		
Analyst	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Enforcement officer			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Enforcement officer			1	4,149		
Requirements analyst	1	4,525				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,954		
Total permanent, departmental	280		180			
		1,046,813		740,035		
Deduct lapses	25.7	79,726	37.2	117,520		
Net permanent, departmental (average number, net salary)	254.3	967,087	142.8	622,515		
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,019				
01 Personal services		969,106		622,515		

Working Funds, Bureau of Foreign and Domestic Commerce (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Advanced from—			
Housing Expediter	$16,000		
National Military Establishment: Department of the Army	100,000	$102,979	
Civilian Production Administration	25,000		
Prior year balance available		108,043	
Total available for obligation	140,000	211,022	
Balance available in subsequent year	−108,043		
Carried to surplus fund		−8,043	
Total obligations	31,957	202,979	
Obligations by Objects			
01 Personal services	$31,457	$153,000	
02 Travel	48	20,000	
04 Communication services		5,000	
07 Other contractual services	167	12,979	
08 Supplies and materials	285	5,000	
09 Equipment		7,000	
Total obligations	31,957	202,979	
Detail of Personal Services			
01 Personal services (temporary employment, departmental)	$31,457	$153,000	

Total, Bureau of Foreign and Domestic Commerce, annual appropriations, general accounts:

Appropriated 1948, **$7,783,537** Estimate 1949, **$8,069,000**

BUREAU OF FOREIGN AND DOMESTIC COMMERCE—Continued

Trust account:

Special Statistical Work, Bureau of Foreign and Domestic Commerce—

This fund is derived from persons, firms, and corporations requesting special statistical compilations relating to foreign trade, domestic trade, and other economic matters falling within the province of the Bureau of Foreign and Domestic Commerce. (*15 U. S. C. 189, 189a.*)

Appropriated (estimate) 1948, $1,675 Estimate 1949, $10,250

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,927	$1,675	$10,250
Prior year balance available	3,427	16,121	5,861
Total available for obligation	20,354	17,796	16,111
Balance available in subsequent year	−16,121	−5,861	−5,861
Total obligation	4,233	11,935	10,250
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,308	$7,700	$6,500
02 Travel	178	240	200
04 Communication services	371	345	350
07 Other contractual services	993	3,500	3,000
08 Supplies and materials	60	150	200
13 Refunds, awards, and indemnities	323		
Total obligations	4,233	11,935	10,250
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment, departmental)	$2,308	$7,700	$6,500

PATENT OFFICE

Salaries, Patent Office—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,785,000		
Transferred from—			
"Photolithographing, Patent Office"	200,000		
"Miscellaneous expenses, Patent Office"	15,000		
"Printing and binding, Patent Office"	252,000		
Reimbursements for services performed	957		
Total available for obligation	6,252,957		
Unobligated balance, estimated savings	−207,331		
Obligations incurred	6,045,626		
Comparative transfer to "Salaries and expenses, Patent Office"	−6,045,626		
Total obligations			

Photolithographing, Patent Office—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$660,000		
Transferred to "Salaries, Patent Office"	−200,000		
Total available for obligation	460,000		
Unobligated balance, estimated savings	−57,400		
Obligations incurred	402,600		
Comparative transfer to "Salaries and expenses, Patent Office"	−402,600		
Total obligations			

Miscellaneous Expenses, Patent Office—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$147,000		
Transferred to "Salaries, Patent Office"	−15,000		
Total available for obligation	132,000		
Unobligated balance, estimated savings	−4,217		
Obligations incurred	127,783		
Comparative transfer to "Salaries and expenses, Patent Office"	−127,783		
Total obligations			

Salaries and Expenses, Patent Office—

Salaries and expenses: For necessary expenses, including personal services in the District of Columbia and the salary of the Commissioner at $10,000 per annum; temporary services as authorized by *section 15 of the* Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates for individuals not to exceed $75 per diem (not to exceed [$50,000] *$25,000*); expenses of transporting to foreign governments publications of patents issued by the Patent Office; defense of suits instituted against the Commissioner of Patents; travel; [production by photolithographic process of copies of weekly issue of drawings of patents and designs, reproduction of copies and drawings and specifications of exhausted patents, designs, trade-marks, foreign patent drawings, and other papers; photo prints of pending application drawings;] and other contingent [and miscellaneous] expenses of the Patent Office: *Provided*, That the headings of the drawings for patented cases may be multigraphed in the Patent Office for the purpose of photolithography; [$8,000,000] *$8,950,000. (5 U. S. C. 602; 15 U. S. C. 1051; 35 U. S. C. 1–22; 44 U. S. C. 284; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$8,000,000** Estimate 1949, **$8,950,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$8,000,000	$8,950,000
Comparative transfer from—			
"Salaries, Patent Office"	$6,045,626		
"Photolithographing, Patent Office"	402,600		
"Miscellaneous expenses, Patent Office"	127,783		
Total obligations	6,576,009	8,000,000	8,950,000
OBLIGATIONS BY ACTIVITIES			
1. Office of commissioner	$267,517	$344,011	$332,326
2. Examining offices	1,739,805	1,758,025	1,780,862
3. Patent examining operation	4,336,847	5,416,081	6,297,660
4. Trade-mark examining operation	231,840	481,283	539,102
Total obligations	6,576,009	8,000,000	8,950,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,045,626	$7,446,600	$8,347,000
02 Travel	7,135	15,000	15,000
03 Transportation of things	1,482	1,600	1,800
04 Communication services	11,878	13,500	13,500
06 Rents and utility services	320	6,800	9,800
07 Other contractual services:			
Miscellaneous contractual services	25,340	75,000	30,900
Photolithography	335,776	254,800	288,400
08 Supplies and materials:			
Office supplies	24,144	30,000	32,200
Photo supplies	66,580	66,000	70,000
09 Equipment	87,728	93,800	136,400
Total obligations	6,576,009	8,000,000	8,950,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Commissioner			1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Commissioner	1	$10,000				
First assistant commissioner	1	9,975	1	9,975	1	9,975
Assistant commissioner	2	19,950	2	19,950	2	19,950
Solicitor	1	9,975	1	9,975	1	9,976
Examiner-in-chief	9	89,775	9	89,775	9	89,775
Grade 7. Range $8,180 to $9,377:						
Law examiner	4	33,318	5	41,498	5	42,460
Interference examiner, patent	7	57,257	7	57,257	7	58,580
Supervisory classification examiner	1	8,180	1	8,180	1	8,360
Executive examiner for trade-marks	1	8,180	1	8,180	1	8,360
Supervisory patent examiner	5	40,900	5	40,900	5	41,862
Interference examiner, trade-marks	2	16,360	2	16,360	2	16,721
Economic advisor	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Law examiner	1	7,102	2	14,324	2	14,443
Classification examiner	3	21,306	5	35,729	5	35,989
Design examiner			1	7,102	1	7,162
Supervisory trade-mark examiner	1	7,102	1	7,102	1	7,282
Patent examiner	65	502,343	75	579,138	75	582,613
Chief clerk	1	8,060				
Grade 5. Range $5,905 to $6,863:						
Librarian	1	6,863	1	6,863	1	6,863
Interference examiner, patent	1	5,905	1	5,905	1	6,144
Design examiner	1	6,623	1	6,623	1	6,623
Classification examiner	8	47,241	10	59,563	16	95,915
Trade-mark examiner	5	29,525	10	59,050	10	59,972
Patent examiner	228		241		258	
		1,376,571		1,467,982		1,601,104
Grade 4. Range $4,902 to $5,905:						
Design examiner	6	30,917	5	26,380	6	31,282
Classification examiner	7	35,067	7	35,506	3	14,831
Patent examiner	112	585,143	98	501,809	143	720,554
Trade-mark examiner	1	5,905	4	20,511	7	35,817

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 4. Range $4,902 to $5,905—Con.						
Chief draftsman			1	$4,902	1	$4,902
Assistant librarian			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Assistant chief draftsman	1	$4,400	1	4,463	1	4,771
Design examiner	2	8,550	2	8,675	6	25,276
Classification examiner	2	8,550	2	8,644	13	53,950
Trade-mark examiner	8	36,710	4	18,562	13	54,441
Patent examiner	57	242,801	56	241,271	204	848,180
Grade 2. Range $3,397 to $4,150	249		460		371	
		891,247		1,608,964		1,267,326
Grade 1. Range $2,645 to $3,397	109	302,217	168	461,781	14	37,280
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	8,180	1	8,255	1	8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,102	1	7,282
Personnel officer	1	7,102	1	7,102	1	7,282
Confidential assistant to commissioner	1	8,060				
Grade 12. Range $5,905 to $6,863:						
Organization and methods examiner	1	5,505	1	5,905	1	6,025
Recruitment and placement officer			1	5,905	1	5,905
Budget officer	1	6,384	1	6,384	1	6,504
Training officer	1	6,145	1	6,384	1	6,384
Administrative officer	2	11,810	2	11,840	2	12,051
Financial officer	1	6,145	1	6,265	1	6,384
Grade 11. Range $4,902 to $5,905:						
Management analyst	2	10,055	3	15,083	3	15,458
Budget analyst	1	5,153	1	5,153	1	5,273
Position classifier	1	4,902	1	4,902	1	5,153
Head, register, correspondence, and mail branch	1	4,902	1	4,902	1	5,081
Administrative assistant, board of appeals			1	4,902	1	4,964
Head, assignment branch	1	4,902	1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,526	1	4,557	1	4,651
Assistant financial officer			1	4,526	1	4,526
Head, service branch, trade-marks			1	4,526	1	4,526
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,202	3	13,233	3	13,629
Legal administrative assistant	1	4,150	1	4,181	1	4,395
Position classifier	1	4,150	1	4,181	1	4,395
Placement officer			1	4,150	1	4,270
Personnel assistant	2	8,425	1	4,306	1	4,520
Head, patent copy sales branch	1	4,651	1	4,682	1	4,897
Administrative officer	1	4,526	1	4,649	1	4,772
Assistant head, register, correspondence, and mail branch			1	4,150	1	4,270
Assistant head, assignment branch	1	4,150	1	4,150	1	4,270
Head, docket branch	1	4,150	1	4,243	1	4,395
Grade 8. Range $3,773 to $4,526	9	35,464	10	39,676	10	41,283
Grade 7. Range $3,397 to $4,150	13	46,292	22	77,455	22	79,327
Grade 6. Range $3,021 to $3,773	20	63,929	24	76,744	24	79,960
Grade 5. Range $2,645 to $3,397	101	284,869	126	354,223	126	363,813
Grade 4. Range $2,394 to $2,845	102	264,632	114	293,766	114	302,197
Grade 3. Range $2,168 to $2,620	247	566,777	261	602,114	261	619,199
Grade 2. Range $1,954 to $2,394	280	584,752	296	620,069	296	637,291
Grade 1. Range $1,755 to $2,168	25	46,942	25	47,454	25	48,526
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,648	2	7,118	2	7,290
Grade 7. Range $3,021 to $3,773	2	7,171	4	13,286	4	13,518
Grade 6. Range $2,645 to $3,397	7	20,019	4	11,565	4	12,004
Grade 5. Range $2,394 to $2,845	2	5,390	6	15,039	6	15,554
Grade 4. Range $2,168 to $2,620	4	9,649	5	11,290	5	11,684
Grade 3. Range $1,954 to $2,394	3	6,001	2	4,049	2	4,180
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,616	2	5,089	2	5,836
Grade 5. Range $2,244 to $2,695	1	2,469	1	2,526	1	2,604
Grade 4. Range $2,020 to $2,469	2	4,592	2	4,635	2	4,757
Grade 3. Range $1,822 to $2,168	74	138,975	70	133,295	70	139,010
Grade 2. Range $1,690 to $2,020	2	3,380	2	3,453	2	3,506
Total permanent, departmental	1,829		2,200		2,200	
		6,730,763		8,001,790		8,410,237
Deduct lapses	214	725,462	200	667,484	33	120,987
Net permanent, departmental (average number, net salary)	1,615		2,000		2,167	
		6,005,301		7,334,306		8,289,250
W. A. E. employment, departmental				50,000		25,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		27,337		62,044		32,500
Overtime and holiday pay, departmental		12,749				
Night-work differential, departmental		239		250		250
All personal services, departmental		6,045,626		7,446,600		8,347,000
01 Personal services		6,045,626		7,446,600		8,347,000

Printing and Binding, Patent Office—

Printing and binding: For printing the weekly issue of patents, designs, trade-marks, exclusive of illustrations; printing, engraving illustrations for, and binding the Official Gazette, including weekly and annual indices; and for miscellaneous printing and binding, [$1,450,000] *$1,900,000. (5 U. S. C. 602; 15 U. S. C. 1051; 35 U. S. C. 1–22; 44 U. S. C. 284; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,450,000** Estimate 1949, **$1,900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$952,000	$1,450,000	$1,900,000
Transferred to "Salaries, Patent Office"	−252,000		
Total available for obligation	700,000	1,450,000	1,900,000
Unobligated balance, estimated savings	−13,537		
Total obligations	686,463	1,450,000	1,900,000
OBLIGATIONS BY ACTIVITIES			
1. Specifications	$513,854	$1,057,000	$1,490,000
2. Official Gazette	80,672	173,000	231,000
3. Indexes	17,248	70,000	79,000
4. Miscellaneous	74,689	150,000	100,000
Total obligations	686,463	1,450,000	1,900,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$686,463	$1,450,000	$1,900,000

Working Fund, Commerce, Patent Office (Public Buildings Administration) (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Public Buildings Administration, Federal Works Agency	$78,048		
Prior year balance available		$11,113	$11,113
Total available for obligation	78,048	11,113	11,113
Balance available in subsequent year	−11,113	−11,113	
Carried to surplus fund			−11,113
Total obligations	66,935		
OBLIGATIONS BY OBJECTS			
02 Travel	$38,095		
03 Transportation of things	28,840		
Total obligations	66,935		

Total, Patent Office, annual appropriations, general account: Appropriated 1948, **$9,450,000** Estimate 1949, **$10,850,000**

Trust accounts:

Unearned Fees, Patent Office (Trust Fund)—

For the refundment of money paid to the Commissioner of Patents by mistake or in excess of the fees required by law. *(48 Stat. 1232.)*

Appropriated (estimate) 1948, **$30,000** Estimate 1949, **$35,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000	$30,000	$35,000
Prior year balance available	2,705	6,038	
Total available for obligation	32,705	36,038	35,000
Balance available in subsequent year	−6,038		
Total obligations	26,667	36,038	35,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$26,667	$36,038	$35,000

Working Fund, Commerce, Patent Office (Alien Property Custodian) (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Furnishing copies of applications, etc.			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,198		
Unobligated balance, estimated savings	−5,529		
Total obligations	669		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$669		

NATIONAL BUREAU OF STANDARDS

[Salaries and expenses:] For expenses necessary in carrying out the provisions of the Act approved March 3, 1901 (5 U. S. C. 591, 597; 15 U. S. C. 271–278), and Acts supplementary thereto affecting the functions of the Bureau and the functions set forth under the Bureau of Standards in the "Department of Commerce Appropriation Act, 1935", including personal services in the District of Columbia; rental of laboratories in the field, building of temporary experimental structures; expenses of the visiting committee; demonstration of the results of the Bureau's work by exhibits or otherwise as may be deemed most effective; purchase, repair, and cleaning of uniforms for guards; purchase of [one] *not to exceed ten* passenger motor [vehicle; contract stenographic reporting] *vehicles, of which three shall be for replacement only; not to exceed $100,000 for* services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600),] *5 U. S. C. 55a);* and purchase of reprints from trade journals or other periodicals of articles prepared officially by Government employees[.], *as follows: (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Operation and Administration, National Bureau of Standards—

Operation and administration: For the general operation and administration of the Bureau; improvement and care of the grounds; plant equipment; maintenance and protection of buildings, including repairs and alterations thereto; [$1,450,000] *$1,645,000. (5 U. S. C. 591–597; 15 U. S. C. 271–278; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,450,000** Estimate 1949, **$1,645,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$698,000	$1,450,000	$1,645,000
Reimbursements for services performed	272,096	333,500	333,500
Total available for obligation	970,096	1,783,500	1,978,500
Unobligated balance, estimated savings	−4,077		
Obligations incurred	966,019	1,783,500	1,978,500
Comparative transfer to "Research and testing, National Bureau of Standards"	−37,999		
Total obligations	928,020	1,783,500	1,978,500
OBLIGATIONS BY ACTIVITIES			
1. Director	$59,818	$75,600	$75,952
2. Budget and management	320,107	405,000	409,201
3. Personnel	49,545	50,000	51,262
4. Plant	437,684	463,500	470,498
5. Shops	60,966	90,000	91,587
6. Electrical distribution system		700,000	700,000
7. Plumbing and heating system			180,000
Total obligations	928,020	1,783,500	1,978,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$520,698	$703,044	$722,500
02 Travel	3,437	3,150	3,250
03 Transportation of things	1,122	2,000	2,000
04 Communication services	24,761	28,075	28,075
05 Rents and utility services	61,316	74,000	73,640
07 Other contractual services	13,969	446,857	629,950
08 Supplies and materials	268,712	405,324	404,420
09 Equipment	34,005	121,050	120,315
Total obligations	928,020	1,783,500	1,978,500

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Associate director	2	19,950	2	19,981	2	20,000
Grade 6. Range $7,102 to $8,060:						
Chief of division			1	7,102	1	7,142
Grade 5. Range $5,905 to $6,863:						
Assistant to the director			1	5,905	1	6,025
Chief of division	1	6,622	1	6,144	1	6,374
Assistant superintendent of plant	1	6,863	1	6,863	1	6,863
Security officer			1	6,568	1	6,752
Grade 4. Range $4,902 to $5,905:						
Construction engineer	1	4,902	1	5,037	1	5,298
Civil engineer			1	5,269	1	5,510
Architectural engineer			1	4,989	1	5,240
Mechanical engineer			1	5,066	1	5,316
Assistant superintendent of shops			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Design engineer			1	4,149	1	4,149
Shop foreman			1	4,226	1	4,428
Assistant superintendent of shops	1	4,285				
Grade 2. Range $3,397 to $4,150			1	4,149	1	4,149
Grade 1. Range $2,645 to $3,397			1	2,731	1	2,943
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	$8,916	1	$9,077	1	$9,353
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,691	1	7,820	1	8,041
Chief, division of budget and management	1	7,102	1	7,304	1	7,626
Chief, division of personnel	1	7,102	1	7,102	1	7,222
Grade 12. Range $5,905 to $6,863:						
Budget officer	1	5,905	1	6,016	1	6,255
Assistant chief, division of budget and management			1	5,942	1	6,181
Assistant personnel officer	1	5,905	1	6,043	1	6,300
Grade 11. Range $4,902 to $5,905:						
Chief of accounts	1	4,902	1	4,902	1	4,902
Assistant to plant superintendent			1	4,902	1	4,902
Purchase officer	1	5,182	1	4,902	1	5,138
Chief of property management section			1	4,902	1	5,028
Management analyst	1	5,105	1	5,186	1	5,311
Grade 10. Range $4,526 to $5,278:						
Assistant purchase officer	1	4,641				
Grade 9. Range $4,150 to $4,902:						
Classification investigator	2	8,298				
Placement officer	2	8,425	1	4,280	1	4,410
General personnel administrator	1	4,343				
Grade 8. Range $3,773 to $4,526	1	3,869	3	11,170	3	11,768
Grade 7. Range $3,397 to $4,150	10	33,806	12	44,496	12	46,127
Grade 6. Range $3,021 to $3,773	3	9,815	1	3,513	1	3,754
Grade 5. Range $2,645 to $3,397	6	19,800	10	28,155	10	29,692
Grade 4. Range $2,394 to $2,845	3	7,170	9	22,736	9	23,628
Grade 3. Range $2,168 to $2,620	8	19,327	16	37,594	16	39,251
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,793				
Grade 7. Range $3,021 to $3,773	2	7,602	3	10,784	3	11,261
Grade 6. Range $2,645 to $3,397	1	2,644	2	5,655	2	5,896
Grade 4. Range $2,168 to $2,620	1	2,371	1	2,443	1	2,568
Grade 3. Range $1,954 to $2,394	6	11,904				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,938	4	15,586	4	16,329
Grade 9. Range $3,272 to $4,024	4	17,699	8	27,511	8	28,722
Grade 8. Range $2,896 to $3,648	5	16,733	6	18,779	6	19,659
Grade 7. Range $2,695 to $3,272	19	54,376	24	69,896	24	73,697
Grade 6. Range $2,469 to $2,921	21	53,403	6	15,674	6	16,386
Grade 5. Range $2,244 to $2,695	5	11,805	3	7,128	3	7,450
Grade 4. Range $2,020 to $2,469	14	29,722	9	20,032	9	20,191
Grade 3. Range $1,822 to $2,168	21	41,853	22	44,324	22	46,119
Grade 2. Range $1,690 to $2,020	23	43,056	3	5,494	3	5,659
Total permanent, departmental	180	540,139	173	574,866	173	595,881
Deduct lapses	9.7	34,227	8.6	28,700	9	29,794
Add portion of salaries carried in other position schedules paid from this account	0.6	2,370				
Net permanent, departmental (average number, net salary)	170.9	508,282	164.4	545,666	164	566,087
Temporary employment, departmental		709		140,000		140,000
Regular pay in excess of 52-week base, 6 U. S. C. 944				6,400		4,713
Overtime and holiday pay, departmental		7,986		8,435		8,700
Night-work differential, departmental		3,721		2,543		3,000
01 Personal services		520,698		703,044		722,500

Testing, Inspection, and Information Service, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,086,000		
Reimbursements for services performed	184,410		
Total available for obligation	2,270,410		
Unobligated balance, estimated savings	−10,520		
Obligations incurred	2,259,890		
Comparative transfer to—"Research and testing, National Bureau of Standards"	−1,815,754		
"Radio propagation and standards, National Bureau of Standards"	−444,136		
Total obligations			

Research and Development, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,346,000		
Transferred from "Technical and scientific services, Office of Secretary of Commerce (transfer to Standards)"	100,000		
Total available for obligation	2,446,000		
Unobligated balances, estimated savings	−1,077		
Obligations incurred	2,444,923		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—"Research and testing, National Bureau of Standards"	−$1,742,102		
"Radio propagation and standards, National Bureau of Standards"	−702,821		
Total obligations			

Standards for Commerce, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$263,000		
Reimbursements for services performed	62		
Total available for obligation	263,062		
Unobligated balance, estimated savings	−11,182		
Obligations incurred	251,880		
Comparative transfer to "Research and testing, National Bureau of Standards"	−251,880		
Total obligations			

Research and Testing, National Bureau of Standards—

Research and testing: For calibrating and certifying measuring instruments, apparatus, and standards in terms of the national standards; the preparation and distribution of standard materials; the testing of equipment, materials, and supplies in connection with Government purchases; the improvements of methods of testing; advisory services to governmental agencies on scientific and technical matters; the maintenance and development of national standards of measurement; the development of improved methods of measurement; the determination of physical constants and the properties of materials; the investigation of mechanisms and structures, including their economy, efficiency, and safety; the study of fluid resistance and the flow of fluids and heat; the investigation of radiation, radioactive substances, and X-rays; [the study of conditions affecting radio transmission; the broadcasting of radio signals of standard frequency;] the development of methods of chemical analysis and synthesis, and the investigation of the properties of rare substances; investigations relating to the utilization of materials, including lubricants and liquid fuels; the study of new processes and methods of fabrication; the solutions of problems arising in connection with standards; cooperation with Government purchasing agencies, industries, and national organizations in developing specifications and facilitating their use; encouragement of the application of the latest developments in the utilization and standardization of building materials; the development of engineering and safety codes, simplified practice recommendations, and commercial standards of quality and performance; and the compilation of and dissemination of scientific and technical data; [$6,000,000] *$4,755,000. (5 U. S. C. 591–597; 15 U. S. C. 271–278; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$6,000,000** Estimate 1949, • **$4,755,000**

• Excludes $3,000,000 for activities transferred in the estimates to "Radio propagation and standards, National Bureau of Standards." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$6,000,000	$4,755,000
Reimbursements for services performed		180,000	200,000
Obligations incurred		6,180,000	4,955,000
Comparative transfer to "Radio propagation and standards, National Bureau of Standards"		−1,661,000	
Comparative transfer from—"Operation and administration, National Bureau of Standards"	$37,999		
"Testing, inspection, and information service, National Bureau of Standards"	1,815,754		
"Research and development, National Bureau of Standards"	1,742,102		
"Standards for commerce, National Bureau of Standards"	251,880		
Total obligations	3,847,735	4,519,000	4,955,000

OBLIGATIONS BY ACTIVITIES	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Electricity and optics	$416,323	$433,000	$441,717
2. Metrology	236,377	253,000	256,666
3. Heat and power	366,306	423,000	434,615
4. Atomic physics	270,948	341,000	346,923
5. Chemistry	577,419	583,000	661,852
6. Mechanics	298,463	341,000	347,987
7. Organic and fibrous materials	362,234	379,000	436,440
8. Metallurgy	279,928	373,000	490,000
9. Mineral products	438,927	471,000	502,754
10. Building technology	396,000	429,000	535,000
11. Applied mathematics	11,625	81,000	81,456
12. Commodity standards	202,585	163,000	166,269
13. Ordnance development	100,006	141,000	143,462
14. Office of scientific publications	41,400	108,000	109,859
Total obligations	3,847,735	4,519,000	4,955,000

OBLIGATIONS BY OBJECTS			
01 Personal services	$3,176,909	$3,615,221	$3,839,417
02 Travel	31,974	70,095	70,895
03 Transportation of things	35	18,572	21,072
04 Communication services	246	3,093	3,093
05 Rents and utility services	184	2,580	2,580
07 Other contractual services	162,672	141,500	157,060
08 Supplies and materials	199,776	282,289	347,494
09 Equipment	274,539	385,588	515,387
10 Lands and structures	1,000		
Total obligations	3,847,735	4,519,000	4,955,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of division	1	$9,975				
Grade 7. Range $8,180 to $9,377:						
Chief of division	8	66,634	8	$68,129	8	$69,752
Head scientist	8	65,704	10	82,601	10	84,661
Grade 6. Range $7,102 to $8,060:						
Chief of division	3	22,504	2	15,401	2	15,512
Assistant to the director and chief of division			1	7,102	1	7,102
Principal scientist	51	375,618	57	421,173	57	432,356
Grade 5. Range $5,905 to $6,863:						
Chief of division	1	6,623				
Senior scientist	70	432,277	75	466,491	78	498,830
Grade 4. Range $4,902 to $5,905:						
Scientist	92	475,813	104	539,897	108	578,574
Librarian	1	5,404	1	5,404	1	5,597
Grade 3. Range $4,150 to $4,902:						
Chief, technical reports section			1	4,149	1	4,149
Associate scientist	92	397,689	95	413,527	100	449,576
Information specialist	1	4,400	1	4,455	1	4,641
Grade 2. Range $3,397 to $4,150	88	316,008	99	359,020	103	388,558
Grade 1. Range $2,645 to $3,397	83	233,062	105	298,898	113	334,900
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Business specialist	4	22,367	3	17,069	3	17,551
Motion picture specialist			1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Editor	1	4,777	1	4,873	1	5,095
Grade 9. Range $4,150 to $4,902:						
Information and editorial specialist			1	4,150	1	4,150
Business specialist	1	4,525				
Grade 7. Range $3,397 to $4,150	5	17,613	3	10,442	3	11,068
Grade 6. Range $3,021 to $3,773	13	46,041	13	44,867	15	46,962
Grade 5. Range $2,645 to $3,397	21	59,930	21	61,039	22	66,428
Grade 4. Range $2,394 to $2,845	21	53,584	39	76,189	31	81,178
Grade 3. Range $2,168 to $2,620	33	74,864	48	107,579	49	113,431
Grade 2. Range $1,954 to $2,394	13	27,782	11	23,338	11	24,132
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	5	18,240	7	25,633	7	26,858
Grade 7. Range $3,021 to $3,773	18	57,889	13	42,879	13	45,359
Grade 6. Range $2,645 to $3,397	37	104,629	41	117,308	43	128,088
Grade 5. Range $2,394 to $2,845	59	147,942	58	148,946	62	163,877
Grade 4. Range $2,168 to $2,620	51	115,172	43	98,063	48	112,385
Grade 3. Range $1,954 to $2,394	30	62,689	32	66,714	33	70,977
Grade 2. Range $1,822 to $2,244	2	4,065	4	8,171	4	8,310
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,773	1	3,894	1	4,024
Grade 7. Range $2,695 to $3,272	2	5,616	2	5,679	2	5,899
Grade 6. Range $2,460 to $2,921			2	5,233	2	5,378
Grade 5. Range $2,244 to $2,695	2	4,638	2	4,756	2	5,025
Grade 4. Range $2,020 to $2,469	5	11,293	18	40,342	20	45,443
Grade 3. Range $1,822 to $2,168	9	18,377	11	22,803	11	23,192
Total permanent, departmental	832		925		966	
		3,276,548		3,630,319		3,894,220
Deduct lapses	71.6		55.4		61	
		278,688		209,428		241,441
Add portion of salaries carried in other position schedules paid from this account	5.7	15,908				
Net permanent, departmental (average number, net salary)	766.1		869.6		905	
		3,013,768		3,420,891		3,652,779
Temporary employment, departmental		5,687		8,792		8,792
Part-time employment, departmental		5,827		5,804		5,804
Regular pay in excess of 52-week base, 5 U. S. C. 944				38,410		27,568
Overtime and holiday pay, departmental		1,217				
Night-work differential, departmental		547				
All personal services, departmental		3,027,046		3,473,897		3,694,943

NATIONAL BUREAU OF STANDARDS—Continued

Research and Testing, National Bureau of Standards—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Principal scientist	1	$7,342	1	$7,453	1	$7,692
Grade 5. Range $5,905 to $6,863:						
Senior scientist			2	11,957	2	12,436
Grade 4. Range $4,902 to $5,905:						
Scientist	2	10,055	3	16,249	3	16,838
Grade 3. Range $4,150 to $4,902:						
Associate scientist	7	31,304	4	18,503	4	19,285
Grade 2. Range $3,397 to $4,150	8	28,953	7	25,433	7	26,585
Grade 1. Range $2,645 to $3,397	4	11,332	5	15,369	5	16,011
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,326	1	4,642	1	4,884
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,449	1	2,579
Grade 3. Range $2,168 to $2,620	1	2,394				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,317	2	6,794	2	6,794
Grade 7. Range $3,021 to $3,773			2	6,794	2	6,794
Grade 6. Range $2,645 to $3,397	6	18,001	2	5,854	2	6,283
Grade 5. Range $2,394 to $2,845	13	33,680	10	26,385	10	27,705
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,921				
Grade 6. Range $2,469 to $2,921	1	2,695				
Grade 4. Range $2,020 to $2,469	1	2,244				
Grade 3. Range $1,822 to $2,168			1	2,168	1	2,168
Total permanent, field	50	168,138	41	150,050	41	156,054
Deduct lapses	7.1	25,476	4	15,000	4.5	17,344
Net permanent, field (average number, net salary)	42.9	142,662	37	135,050	36.5	138,710
Temporary employment, field		644				
Part-time employment, field		5,519		4,719		4,719
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,555		1,045
Overtime and holiday pay, field		576				
Night-work differential, field		462				
All personal services, field		149,863		141,324		144,474
01 Personal services		3,176,909		3,015,221		3,839,417

Radio Propagation and Standards, National Bureau of Standards—

Radio propagation and standards: For development and maintenance of primary standards of measurement of electrical quantities at radio frequencies; calibrating and certifying radio measuring instruments, apparatus, and standards in terms of the national primary standards; investigation of the phenomena affecting the propagation of radio waves; the broadcasting of radio signals of standard frequency; the compilation and dissemination of scientific and technical data relating to the propagation of radio waves, and measurement of electrical quantities at radio frequencies, $3,000,000. (5 U. S. C. 591–597; 15 U. S. C. 271–278.)

Estimate 1949, * **$3,000,000**

* Estimate is for activities previously carried under "Research and testing, National Bureau of Standards." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$3,000,000
Comparative transfer from—			
"Testing, inspection and information service, National Bureau of Standards"	$444,136		
"Research and development, National Bureau of Standards"	702,821		
"Research and testing, National Bureau of Standards"		$1,661,000	
Total obligations	1,146,957	1,661,000	3,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$650,039	$885,229	$1,273,235
02 Travel	25,303	55,800	74,870
03 Transportation of things	1,338	21,480	37,585
04 Communication services	1,302	7,160	10,980
05 Rents and utility services	10,800	28,640	43,715
07 Other contractual services	131,761	214,800	474,480
08 Supplies and materials	78,489	85,520	160,570
09 Equipment	246,783	381,971	924,565
10 Lands and structures	1,142		
Total obligations	1,146,957	1,661,000	3,000,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of division	1	$9,975	1	$9,987	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Head scientist	8	66,633	7	58,998	9	77,153
Grade 6. Range $7,102 to $8,060:						
Principal scientist	6	42,612	7	49,926	13	93,248
Grade 5. Range $5,905 to $6,863:						
Senior scientist	8	47,240	16	96,942	31	188,680
Grade 4. Range $4,902 to $5,905:						
Scientist	11	53,924	17	83,846	29	144,561
Grade 3. Range $4,150 to $4,902:						
Associate scientist	13	54,879	19	81,182	33	141,754
Grade 2. Range $3,397 to $4,150	22	76,619	30	105,397	41	145,987
Grade 1. Range $2,645 to $3,397	8	21,160	9	25,187	13	36,500
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	6,071	1	6,356
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150				
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,826	1	4,004
Grade 7. Range $3,397 to $4,150	2	6,790	2	6,876	2	7,209
Grade 6. Range $3,021 to $3,773	1	3,021				
Grade 5. Range $2,645 to $3,397			2	5,357	2	5,550
Grade 4. Range $2,394 to $2,845	10	24,692	9	22,761	10	25,392
Grade 3. Range $2,168 to $2,620	4	8,748	7	16,641	11	26,252
Grade 2. Range $1,956 to $2,394	4	8,222	2	4,447	2	4,705
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,171	1	3,745	1	3,967
Grade 7. Range $3,021 to $3,773	8	24,544	13	40,916	16	51,864
Grade 6. Range $2,645 to $3,397	21	56,168	27	74,023	45	124,995
Grade 5. Range $2,394 to $2,845	22	53,496	25	63,751	27	70,367
Grade 4. Range $2,168 to $2,620	13	31,635	20	45,862	24	56,055
Grade 3. Range $1,956 to $2,394	6	11,881	1	2,048	1	2,150
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			3	6,783	3	6,919
Grade 3. Range $1,822 to $2,168	2	3,644	1	2,168	2	3,990
Grade 2. Range $1,690 to $2,020	4	6,792				
Total permanent, departmental	179	633,674	221	816,740	318	1,238,058
Deduct lapses	29	96,591	22	81,000	31	123,000
Net permanent, departmental (average number, net salary)	150	537,083	199	735,740	287	1,115,058
Temporary employment, departmental		59				
Part-time employment, departmental				1,822		
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,480		8,575
Overtime and holiday pay, departmental		1,039				
Night-work differential, departmental		188				
All personal services, departmental		538,379		746,042		1,123,633
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Senior scientist	7	41,336	4	23,941	5	30,408
Grade 4. Range $4,902 to $5,905:						
Scientist			2	9,804	2	10,026
Grade 3. Range $4,150 to $4,902:						
Associate scientist	6	24,900	6	26,972	6	26,972
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,645
Grade 3. Range $2,168 to $2,620	1	2,168				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	10	33,970	6	20,591	6	20,924
Grade 7. Range $3,021 to $3,773			5	15,279	5	15,703
Grade 5. Range $2,394 to $2,845			1	2,453	1	2,591
Grade 4. Range $2,168 to $2,620			1	2,174	1	2,255
Grade 3. Range $1,954 to $2,394			1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,111	3	6,384	3	6,711
Grade 3. Range $1,822 to $2,168	2	3,644	2	3,852	2	4,060
Grade 2. Range $1,690 to $2,020	2	3,380	3	5,464	5	9,041
Unclassified	4	4,216	4	4,151	4	4,151
Total permanent, field	35	120,370	39	125,666	42	137,441
Deduct lapses	6.6	22,793	3.7	12,000	4	13,000
Net permanent, field (average number, net salary)	28.4	97,577	35.3	113,666	38	124,441
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,310		950
Additional pay for foreign service, field		14,083		24,211		24,211
All personal services, field		111,660		139,187		149,602
01 Personal services		650,039		885,229		1,273,235

Electrical Building and Equipment, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$35	$35	
Balance available in subsequent year	−35		
Unobligated balance, estimated savings		−35	
Total obligations			

Station for Broadcasting Standard Frequencies, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,078		
Carried to surplus funds	−1,000		
Total obligations	78		
OBLIGATIONS BY OBJECTS			
09 Equipment	$78		

Construction of Wind Tunnel, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$232	$32	
Balance available in subsequent year	−32		
Unobligated balance, estimated savings		−32	
Total obligations	200		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$200		

Purchase and Installation of Betatron, National Bureau of Standards—

[Purchase and installation of betatron: For the purchase and installation of a betatron and auxiliary equipment, and the construction of an annex to the X-radiation laboratory of the National Bureau of Standards with underground chambers for housing the betatron, for the purpose of conducting studies of X- and beta-radiation above 1.4 million volts, $415,000, to remain available until expended.] *(5 U. S. C. 591–597; 15 U. S. C. 271–278; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$415,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$250,000	$415,000	
Prior year balance available		85,000	
Total available for obligation	250,000	500,000	
Balance available in subsequent year	−85,000		
Total obligations	165,000	500,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$22,455	
09 Equipment	$165,000	277,545	
10 Lands and structures		200,000	
Total obligations	165,000	500,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Senior scientist			2	$11,810		
Grade 2. Range $3,397 to $4,150			3	10,191		
Grade 1. Range $2,645 to $3,397			3	7,932		
Total permanent, departmental			8	29,933		
Deduct lapses			2	7,478		
01 Personal services (average number, net salary)			6	22,455		

Improvement of Facilities, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$600,000		
Prior year balance available		$63,093	
Total available for obligation	600,000	63,093	
Balance available in subsequent year	−63,093		
Total obligations	536,907	63,093	
OBLIGATIONS BY OBJECTS			
02 Travel	$1,753	$400	
03 Transportation of things	17,197	1,500	
08 Supplies and materials	196,920		
09 Equipment	321,037	61,193	
Total obligations	536,907	63,093	

Materials Testing Laboratory and Equipment, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,448	$5,349	
Balance available in subsequent year	−5,349		
Total obligations	2,099	5,349	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$2,099	$5,349	

[Not to exceed $100,000 of funds available to the Bureau shall be available for temporary services as authorized by section 15 of the Act approved August 2, 1946 (Public Law 600).]

Miscellaneous Researches, Transferred Funds, National Bureau of Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$4,547,648	$5,924,908	$3,602,915
Transferred to "Research and development, National Bureau of Standards"	−100,000		
Transferred from—			
Commerce Department: "Technicland scientific services, Office of the Secretary"	255,000		
Federal Security Agency: "Maintenance, National Cancer Institute, Public Health Service"	2,000		
National Advisory Committee for Aeronautics: "Salaries and expenses, National Advisory Committee for Aeronautics"	107,584		
National Military Establishment:			
Department of the Army:			
"Atomic service"	325,000		
"Ordnance service and supplies, Army"	1,346,000		
"Quartermaster service, Army"	147,000		
Department of the Navy:			
"Aviation, Navy"	565,833		
"Ordnance and ordnance stores, Navy"	50,000		
Treasury Department:			
"Salaries and expenses, Bureau of Engraving and Printing"	11,300	11,300	11,300
"Distinctive paper for United States currency"	2,000		
Advanced from—			
Atomic Energy Commission		400,000	400,000
Department of Commerce	112,675	13,000	13,000
Federal Security Agency		2,000	2,000
Federal Trade Commission	10,000	10,000	10,000
Federal Works Agency	2,000	2,000	2,000
Department of the Interior		10,000	
United States Maritime Commission	27,000	7,000	7,000
National Advisory Committee for Aeronautics		125,000	125,000
Housing and Home Finance Agency	237,950		
National Military Establishment:			
Department of the Army	3,157,333	2,976,600	3,086,600
Department of the Navy	2,522,609	3,556,522	2,836,000
Reconstruction Finance Corporation	175,000	55,000	55,000
Treasury Department	55,125	47,125	47,125
Reimbursements for services performed	326,070	325,000	325,000
Total available for obligation	13,885,127	13,465,455	10,522,940
Balance available in subsequent year	−5,924,908	−3,602,915	−2,000,000
Carried to surplus fund:			
Public Law 20	−97,045		
Other	−489,249		
Unobligated balance, estimated savings	−56,273		
Total obligations	7,317,652	9,862,540	8,522,940
OBLIGATIONS BY ACTIVITIES			
1. Research and testing	$5,864,150	$8,427,540	$7,247,940
2. Operation, administration, and maintenance	1,453,502	1,435,000	1,275,000
Total obligations	7,317,652	9,862,540	8,522,940

NATIONAL BUREAU OF STANDARDS—Continued

Miscellaneous Researches, Transferred Funds, National Bureau of Standards—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$3,886,641	$4,384,809	$4,418,770
02	Travel	70,965	115,000	85,000
03	Transportation of things	16,356	27,385	20,000
04	Communication services	20,665	24,600	18,000
05	Rents and utilities	74,585	104,000	75,000
07	Other contractual services	1,740,427	2,566,000	1,900,000
08	Supplies and materials	846,624	1,250,705	969,170
09	Equipment	939,934	1,370,000	1,025,000
10	Lands and structures	12,458	20,000	15,000
	Total obligations	7,317,652	9,862,540	8,522,940

		Actual, 1947		Estimate, 1948		Estimate, 1949	
	DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
	Departmental:						
	Professional service:						
	Grade 8. Range $9,975 to $10,000:						
	Chief of division			1	$9,978	1	$10,000
	Grade 7. Range $8,180 to $9,377:						
	Chief of division			1	8,257	1	8,463
	Head scientist	5	$40,898	4	33,024	4	33,846
	Grade 6. Range $7,102 to $8,060:						
	Chief of division	1	7,102				
	Principal scientist	15	109,406	23	167,001	23	171,443
	Grade 5. Range $5,905 to $6,863:						
	Assistant to the director	1	5,905				
	Senior scientist	39	237,963	57	346,345	57	356,490
	Medical officer			1	5,905	1	5,905
	Security officer	1	6,384				
	Safety officer	1	5,905				
	Grade 4. Range $4,902 to $5,905:						
	Scientist	55	268,584	73	368,030	73	380,911
	Grade 3. Range $4,150 to $4,902:						
	Associate scientist	71	302,134	103	441,340	102	452,756
	Grade 2. Range $3,397 to $4,150	109	354,392	123	457,859	123	457,137
	Grade 1. Range $2,645 to $3,397	67	186,607	87	241,077	87	252,287
	Clerical, administrative, fiscal service:						
	Grade 12. Range $5,905 to $6,863:						
	Administrative officer	1	6,145	1	6,180		
	Chief, management planning section	1	6,905				
	Chief, personnel classification section			1	5,941	1	6,112
	Grade 11. Range $4,902 to $5,905:						
	Classification investigator	1	4,902				
	Administrative assistant	1	4,902	1	4,933	1	5,072
	Motion picture specialist	1	4,902				
	Management analyst	1	4,902				
	Procurement and supply officer	1	4,902				
	Administrative officer	1	4,902				
	Placement officer			1	4,932	1	5,071
	Grade 9. Range $4,150 to $4,902:						
	Security officer			1	4,232	1	4,486
	Classification examiner	3	13,209	3	12,697	3	13,459
	Placement officer			1	4,234	1	4,488
	Procurement and supply officer	1	4,150	1	4,361		
	Information and editorial specialist	1	4,150				
	Employee relations officer	1	4,275				
	Procurement officer	1	4,150				
	Grade 7. Range $3,397 to $4,150	13	47,849	12	43,824	8	32,113
	Grade 6. Range $3,021 to $3,773	4	13,964	6	21,744	3	10,431
	Grade 5. Range $2,645 to $3,397	25	68,879	26	72,181	24	69,553
	Grade 4. Range $2,284 to $2,845	50	125,042	48	120,553	44	113,777
	Grade 3. Range $1,954 to $2,620	97	222,136	62	144,709	50	124,885
	Grade 2. Range $1,954 to $2,394	27	54,868	19	39,613	19	40,960
	Grade 1. Range $1,756 to $2,168	3	5,598	4	7,732	4	7,994
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	14	52,201	20	74,330	20	77,883
	Grade 7. Range $3,021 to $3,773	64	203,125	84	269,703	84	285,292
	Grade 6. Range $2,645 to $3,397	54	152,069	77	219,713	76	227,433
	Grade 5. Range $2,394 to $2,845	80	199,270	95	239,254	95	248,776
	Grade 4. Range $2,168 to $2,620	44	99,392	64	145,675	64	150,934
	Grade 3. Range $1,954 to $2,394	27	54,300	41	83,476	41	85,793
	Grade 2. Range $1,822 to $2,244	1	2,020	4	7,619	4	7,749
	Grade 1. Range $1,690 to $2,093			3	5,499	3	5,592
	Crafts, protective, custodial service:						
	Grade 9. Range $3,272 to $4,024	2	7,171				
	Grade 8. Range $2,896 to $3,648	3	9,439	2	6,113	2	6,350
	Grade 7. Range $2,695 to $3,272	40	112,388	33	94,130	17	51,802
	Grade 6. Range $2,469 to $2,921	64	165,555	76	200,387	73	197,704
	Grade 5. Range $2,244 to $2,695	14	33,140	14	33,762	12	30,589
	Grade 4. Range $2,020 to $2,469	37	78,766	50	106,264	50	108,336
	Grade 3. Range $1,822 to $2,168	100	194,597	91	178,172	89	177,336
	Grade 2. Range $1,690 to $2,020	14	25,970	33	62,766	33	63,802
	Total permanent, departmental	1,146		1,347		1,301	
			3,522,256		4,280,546		4,303,020
	Deduct lapses	82.5		90		88	
			222,801		300,000		300,000
	Deduct portion of salaries shown above paid from other accounts		6 3 18,278				
	Net permanent, departmental (average number, net salary)	1,067.2		1,257		1,213	
			3,281,177		3,980,546		4,003,020
	Temporary employment, departmental		26,925		25,000		20,000
	Part-time employment, departmental		16,304		15,000		22,000
	Regular pay in excess of 52-week base, 5 U. S. C. 944				45,925		50,800
	Overtime and holiday pay, departmental		27,286		20,000		15,000
	Night-work differential, departmental		4,902		4,000		4,000
	All personal services, departmental		3,356,594		4,090,471		4,114,820

		Actual, 1947		Estimate, 1948		Estimate, 1949	
	DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
	Field:						
	Professional service:						
	Grade 8. Range $9,976 to $10,000:						
	Chief of section			1	$9,975	1	$9,975
	Grade 7. Range $8,180 to $9,377:						
	Head scientist			1	8,257	1	8,453
	Grade 6. Range $7,102 to $8,060:						
	Mathematician	1	$7,342				
	Grade 5. Range $5,905 to $6,863:						
	Mathematician	2	11,810				
	Executive officer			1	5,940	1	6,111
	Grade 4. Range $4,902 to $5,905:						
	Scientist	6	30,415	6	29,674	6	30,712
	Grade 3. Range $4,150 to $4,902:						
	Associate scientist	3	12,700	3	13,231	3	13,732
	Grade 2. Range $3,397 to $4,150	4	13,714	6	21,342	6	22,283
	Grade 1. Range $2,645 to $3,397	2	6,669				
	Clerical, administrative, fiscal service:						
	Grade 11. Range $4,902 to $5,905:						
	Administrative assistant			1	5,905	1	5,905
	Grade 7. Range $3,397 to $4,150			1	3,481	1	3,600
	Grade 6. Range $3,021 to $3,773	12	38,509	13	42,074	13	43,757
	Grade 5. Range $2,645 to $3,397	16	44,825	22	61,689	22	64,465
	Grade 4. Range $2,394 to $2,845	15	37,415	20	49,948	20	51,481
	Grade 3. Range $2,168 to $2,620	4	9,069	7	15,738	7	16,248
	Grade 2. Range $1,954 to $2,394	1	1,954	1	1,983	1	2,050
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	1	3,397	1	3,461	1	3,699
	Grade 6. Range $2,645 to $3,397			2	5,899	2	6,197
	Crafts, protective, custodial service:						
	Grade 6. Range $2,469 to $2,921	6	15,265	6	15,470	6	15,899
	Grade 3. Range $1,822 to $2,168			2	3,671	2	3,733
	Total permanent, field	73	233,064	94	297,738	94	308,300
	Deduct lapses	3.8	11,653	4.5	14,000	4.8	16,000
	Net permanent, field (average number, net salary)	69.5		89.5		89.5	
			221,411		283,738		293,300
	Temporary employment, field		7,400		7,000		8,000
	Part-time employment, field		423		400		400
	Regular pay in excess of 52-week base, 5 U. S. C. 944				3,200		2,250
	Overtime and holiday pay, field		212				
	Night-work differential, field		286				
	Additional pay for foreign service, field		321				
	All personal services, field		230,047		294,338		300,950
01	Personal services		3,586,641		4,384,809		4,415,770

Total, National Bureau of Standards, annual appropriations, general account:

Appropriated 1948, **$7,865,000** Estimate 1949, **$9,400,000**

WEATHER BUREAU

Salaries and Expenses, Weather Bureau, Department of Commerce—

Salaries and expenses: For expenses necessary for carrying into effect in the United States and possessions, on ships at sea, and elsewhere when directed by the Secretary, the provisions of sections 1 and 3 of an Act approved October 1, 1890 (15 U. S. C. 311–313), the Act approved October 29, 1942 (15 U. S. C. 323), section 803 of the Civil Aeronautics Act of 1938 (49 U. S. C. 603) as amended [by Public Law 691 dated August 8, 1946] (*49 U. S. C. 603*), and section 308 of an Act approved April 30, 1946 [(Public Law 370)] (*50 U. S. C. 1788*), including investigations of atmospheric phenomena; cooperation with other public agencies and societies and institutions of learning; personal services at the seat of government; purchase [(for replacement only)] of seven passenger motor vehicles, *of which three shall be for replacement only*; maintenance, operation, and repair of [one airplane] *aircraft*; repair, alterations, and improvements to existing buildings and care and preservation of grounds, including the construction of necessary outbuildings and sidewalks on public streets, abutting Weather Bureau grounds; the erection of temporary buildings for living and working quarters of observers; telephone rentals, and telegraphing, telephoning, and cabling reports and messages, rates to be fixed by the Secretary by agreement with the companies performing the service; *purchase of tabulating cards and continuous form tabulating paper;* and establishment, equipment, and maintenance of meteorological offices and stations; [$21,052,000] *$23,743,000*, of which not to exceed [$3,000] *$10,000* may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Meteorological Committee; and not to exceed $10,000 for the maintenance of a printing office in the city of Washington for the printing of weather maps, bulletins, circulars, forms, and other publications: *Provided*, That no printing shall be done by the Weather Bureau that can be done at the Government Printing Office without impairing the service of said Bureau: *Provided further*, That the [War and Navy Departments are] *Department of the Air Force is* authorized, during the fiscal year [1948] *1949*, to

transfer without charge to the Weather Bureau, subject to the approval of the Bureau of the Budget, [equipment and supplies for upper air soundings] *one four-engine airplane, with spare parts, for use as a flying laboratory: Provided further,* That not to exceed $25,000 of this appropriation may be expended for services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*): *Provided further,* That in the conduct of meteorological investigations in the Arctic region, pursuant to [Public Law 296, approved February 12, 1946] *the Act of February 12, 1946 (15 U. S. C. 313a)*, the funds herein appropriated shall be available for the appointment of employees at rates to be fixed by the Chief of the Weather Bureau without regard to the civil-service laws and Classification Act and titles II and III of the Federal Employees Pay Act of 1945, but the maximum base rate of pay shall not be in excess of $7,500 per annum and at no time more than five employees shall be in a pay status at such rate of pay, and no other employees shall receive in excess of the base rate of pay of $5,000 per annum; the furnishing of food, shelter, and protective clothing and equipment, without repayment therefor, to employees of the Government assigned to Arctic stations; and the [War and Navy] Departments *of the Air Force, Army, and Navy* are authorized in the fiscal year [1948] *1949*, subject to the approval of the Bureau of the Budget, to transfer without charge to the Weather Bureau materials, equipment, and supplies, surplus to [the] *their* needs [of the War and Navy Departments] and necessary for the establishment, maintenance, and operation of Arctic weather stations. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, * **$21,327,000** Estimate 1949, **$23,743,000**

* Includes $275,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$18,462,000	$21,327,000	$23,743,000
Prior year balance reappropriated	280,000		
Transferred to "Helium production, Bureau of Mines," Department of Interior	−103,700	−106,600	−112,000
Transferred from "Maintenance and operation of foreign meteorological facilities, Weather Bureau, Department of Commerce"	750,000		
Reimbursements for services performed	1,810	5,000	5,000
Total available for obligation	19,390,110	21,225,400	23,636,000
Unobligated balance, estimated savings	−247,620		
Obligations incurred	19,142,490	21,225,400	23,636,000
Comparative transfer from "Maintenance and operation of foreign meteorological facilities, Weather Bureau, Department of Commerce"	754,031		
Surplus supplies and equipment acquired without reimbursement	1,152,555	560,000	400,000
Total obligations	21,049,076	21,785,400	24,036,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$1,394,444	$1,394,442	$1,501,182
2. Weather service for agriculture, business, commerce, and the general public	14,934,496	14,757,396	15,121,462
3. Weather service in direct aid to air commerce	3,621,512	4,240,292	5,049,312
4. Research	500,657	633,500	1,491,984
5. River and flood forecast and warning service	598,867	759,770	872,060
Total obligations	21,049,976	21,785,400	24,036,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,437,160	$15,867,220	$17,346,020
02 Travel	410,824	478,100	541,072
03 Transportation of things	429,776	424,110	495,808
04 Communication services	954,478	1,079,400	1,119,592
05 Rents and utility services	256,260	491,240	621,643
07 Other contractual services	566,468	332,110	483,343
08 Supplies and materials	2,038,067	2,083,510	2,416,874
Surplus supplies	639,845		
09 Equipment	862,868	435,710	670,558
Surplus equipment	512,710	560,000	400,000
10 Lands and structures		25,000	25,000
11 Grants, subsidies, and contributions	1,500	9,000	16,000
Total obligations	21,049,976	21,785,400	24,036,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of bureau	1	$10,000	1	$10,000	1	$10,000
Assistant chief of bureau	2	19,950	2	20,000	2	20,000
Actual, 1947			Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.						
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service—Continued						
Grade 7. Range $8,180 to $9,377:						
Chief of division	3	$24,542	3	$24,670	3	$25,437
Director of Arctic operations	1	8,180	1	8,387	1	8,536
Director of physical research	1	9,377	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,000:						
Assistant chief of division	2	14,204	2	14,204	2	14,643
Chief of section	1	7,102	1	7,148	1	7,341
Foreign weather relations officer	1	8,060	1	8,060	1	8,060
Research project director					2	14,204
Grade 5. Range $5,905 to $6,863:						
Assistant chief of division	2	12,631	2	12,280	2	12,638
Chief of office	1	6,207	1	6,274	1	6,393
Chief of section	6	36,691	8	47,761	8	48,814
Director of overseas operations	1	5,905				
Executive officer, thunderstorm research	1	5,905	1	5,905	1	6,065
Geographer			1	5,914	1	6,133
Hydrologic engineer	1	5,905	1	5,979	1	6,174
Meteorological physicist					1	5,905
Radio engineer	1	5,905	1	6,145	1	6,305
Research physicist					2	11,810
Special assistant to chief of division	1	5,905	1	5,969	1	6,144
Statistician	1	6,255	1	6,384	1	6,603
Grade 4. Range $4,902 to $5,905:						
Assistant chief of division	1	4,902	1	4,902	1	5,153
Assistant chief of section	4	19,610	6	24,857	5	25,840
Chief of section	9	45,939	7	36,081	7	37,236
Executive officer	2	10,222	1	4,970	1	5,153
Forecaster	2	9,804	2	10,054	2	10,306
Hydrologic engineer	2	9,805	2	10,006	2	10,306
Instrument engineer	1	4,902	1	4,969	1	5,153
Liaison officer	1	4,930	1	5,153	1	5,404
Meteorological analyst	6	30,164	5	24,983	5	25,848
Meteorological specialist	2	10,059	5	25,513	5	25,880
Physicist	1	4,902	1	4,902	1	5,052
Research meteorologist					1	4,902
Research physicist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Assistant chief of section	3	12,723	6	26,391	6	26,893
Assistant training officer	1	4,274				
Hydrologic engineer	2	8,387	3	12,575	3	12,951
Librarian	1	4,302	1	4,382	1	4,507
Meteorological analyst	7	29,178	13	54,475	13	55,980
Meteorological specialist	19	80,709	17	75,112	19	83,519
Physical science editor	1	4,198	1	4,184	1	4,309
Physicist	3	12,617	2	8,474	3	12,875
Statistician	2	8,704	2	9,026	2	9,277
Grade 2. Range $3,397 to $4,150	34	119,303	53	186,670	53	193,228
Grade 1. Range $2,645 to $3,397	12	33,521	10	29,002	10	30,256
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Management planning officer	1	7,102	1	7,286	1	7,406
Grade 12. Range $5,905 to $6,863:						
Budget officer	1	5,905	1	5,979	1	6,144
Chief of division	2	13,228	2	13,486	2	13,705
Grade 11. Range $4,902 to $5,905:						
Chief of section	5	24,679	5	24,945	5	25,744
Organization methods examiner	1	4,902	1	4,941	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	5,114	1	5,172	1	5,278
Chief of section	1	4,680	1	4,622	1	4,747
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,212	2	9,110	2	9,361
Assistant chief of section	2	8,532	2	8,440	2	8,691
Assistant placement officer	3	13,004	3	13,178	3	13,554
Assistant training officer			1	4,150	1	4,261
Budget analyst	2	8,339	2	8,560	2	8,811
Classification analyst	2	8,299	2	8,425	2	8,676
Communications specialist	1	4,198	1	4,318	1	4,443
Organization methods examiner	2	8,424	1	4,150	1	4,150
Grade 8. Range $3,773 to $4,526	5	20,114	4	16,038	5	20,313
Grade 7. Range $3,150 to $3,773	21	72,836	22	77,977	23	83,497
Grade 6. Range $3,021 to $3,773	10	32,386	8	25,810	8	26,813
Grade 5. Range $2,645 to $3,397	43	122,354	50	143,329	54	159,803
Grade 4. Range $2,394 to $2,845	105	265,126	141	356,411	144	373,151
Grade 3. Range $2,168 to $2,620	85	197,309	88	205,376	89	214,165
Grade 2. Range $1,954 to $2,394	13	27,046	13	27,206	13	28,004
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	8	28,321	8	29,284	9	33,559
Grade 7. Range $3,021 to $3,773	12	39,587	14	46,788	17	57,356
Grade 6. Range $2,645 to $3,397	23	65,536	28	80,664	33	97,187
Grade 5. Range $2,394 to $2,845	13	31,853	14	34,423	15	37,795
Grade 4. Range $2,168 to $2,620	4	9,169	2	4,591	2	4,741
Grade 3. Range $1,954 to $2,394	2	4,426	1	2,162	1	2,237
Grade 2. Range $1,822 to $2,244	4	8,453	4	8,567	4	8,831
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	3,143	1	2,992	1	3,067
Grade 6. Range $2,469 to $2,921	1	2,706	1	2,538	1	2,613
Grade 5. Range $2,244 to $2,695	1	2,465				
Grade 4. Range $2,020 to $2,469	4	8,986	3	6,934	3	7,160
Grade 3. Range $1,822 to $2,168	28	55,619	20	40,988	20	42,449
Grade 2. Range $1,690 to $2,020	7	12,230	6	10,852	6	11,248
Unclassified	30	95,169	28	94,321	28	98,278
Total permanent, departmental	588	1,891,448	650	2,112,551	680	2,287,992
Deduct:						
Lapses	42.4	179,697	36.1	126,293	49.9	172,117
Portion of salaries shown above paid from other accounts	1.6	3,591	2.9	9,546		
Add portion of salaries carried in other position schedules paid from this account	6.4	18,893				
Net permanent, departmental (average number, net salary)	549.5	1,727,053	611	1,976,712	630.1	2,115,875

WEATHER BUREAU—Continued

Salaries and Expenses, Weather Bureau, Department of Commerce—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Part-time employment, departmental		$1,406		$1,400		$1,400
W. A. E. employment, departmental		3,876		3,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,396		13,553		6,895
Overtime and holiday pay, departmental		28,710		30,026		32,248
Night-work differential, departmental		9,060		10,842		12,153
All personal services, departmental		1,777,471		2,035,533		2,171,571
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Regional director	8	65,437	8	65,992	8	67,832
Grade 6. Range $7,102 to $8,060:						
Climatological section director	1	7,102	2	14,360	2	14,480
Forecaster	1	8,060	1	8,060	1	8,060
Official in charge, field office	6	42,610	5	36,154	5	36,734
Grade 5. Range $6,505 to $6,863:						
Assistant regional director	7	41,333	8	47,588	8	48,765
Climatological engineer	1	5,905	1	6,034	1	6,154
Climatological section director	15	94,848	15	95,363	15	97,693
Forecaster	7	41,859	7	42,792	10	61,389
Geographer	1	5,905				
Hydrologic engineer	2	11,810	2	11,920	2	12,288
Hydrologist					3	17,715
Meteorologist-pilot	1	5,905	1	5,905	1	6,025
Meteorological specialist	1	6,669	1	6,863	1	6,863
Official in charge, field office	13	82,472	15	92,214	15	93,799
Grade 4. Range $4,902 to $5,905:						
Area training officer	1	4,902	1	4,902	1	4,902
Assistant regional director	1	4,902				
Chief of section	1	5,230				
Climatological section director	18	96,595	17	93,299	17	96,115
Climatologist	1	5,013	1	4,902	1	5,132
Fire-weather coordinator	1	5,182	1	5,404	1	5,558
Forecaster	53	262,350	69	347,650	87	443,175
Hydrologic engineer	11	55,141	8	40,046	8	40,611
Hydrologist					3	14,706
Meteorological specialist	3	14,851	2	10,180	2	10,402
Official in charge, field office	24	119,808	26	128,672	26	131,266
Physicist	2	9,942	2	10,055	2	10,258
Professional assistant, field office	5	24,513	5	24,916	5	25,622
Regional inspector	7	34,565	8	40,635	8	41,514
Research meteorologist					1	4,902
Supervising analyst					1	4,902
Grade 3. Range $4,150 to $4,902:						
Climatological section director	7	32,090	6	28,032	6	28,784
Fire-weather supervisor	4	17,730	5	22,677	9	39,904
Flight advisory supervisor	23	97,543	23	98,949	23	101,582
Forecaster	164	690,062	204	857,253	227	952,905
Hydrologist	5	20,904	4	17,042	9	38,264
Mechanical engineer	2	8,445	1	4,160	1	4,285
Meteorological analyst					2	8,998
Meteorological specialist	26	108,701	24	102,153	30	129,847
Official in charge, field office	67	288,475	67	294,639	67	302,760
Professional assistant, field office	31	133,474	31	135,963	31	139,660
Regional inspector	14	59,114	12	51,743	12	53,248
Grade 2. Range $3,397 to $4,150	408		447		476	
		1,449,477		1,606,564		1,756,767
Grade 1. Range $2,645 to $3,397	53	154,336	58	168,452	62	185,603
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Liaison officer					1	5,905
Grade 11. Range $4,902 to $5,905:						
Executive officer	1	4,909	2	9,929	2	9,929
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	10	41,901	10	42,714	10	43,968
Communication specialist	1	4,285	1	4,405	1	4,530
Records verification supervisor	1	4,155	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	12	45,926	11	42,821	11	44,290
Grade 7. Range $3,397 to $4,150	27	92,664	27	94,417	28	101,200
Grade 6. Range $3,021 to $3,773	8	26,125	6	20,852	6	21,584
Grade 5. Range $2,645 to $3,397	73	199,973	77	215,988	77	225,142
Grade 4. Range $2,394 to $2,845	223	550,378	246	619,332	271	696,984
Grade 3. Range $2,168 to $2,620	155	351,416	169	388,168	178	419,610
Grade 2. Range $1,954 to $2,394	27	55,430	14	29,840	14	30,893
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	80	281,382	93	338,277	97	362,198
Grade 7. Range $3,021 to $3,773	222	702,799	229	771,202	241	835,634
Grade 6. Range $2,645 to $3,397	1,540		1,584		1,700	
		4,160,857		4,394,797		4,893,483
Grade 5. Range $2,394 to $2,845	378		352		409	
		933,267		883,696		1,045,465
Grade 4. Range $2,168 to $2,620	121	264,767	126	273,892	127	285,089
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,696				
Grade 6. Range $2,469 to $2,921	1	2,469	1	2,469	1	2,460
Grade 5. Range $2,244 to $2,695	1	2,454				
Grade 4. Range $2,020 to $2,469	2	4,160	2	4,237	2	4,387
Grade 3. Range $1,822 to $2,168	3	5,616	3	5,800	3	6,019
Grade 2. Range $1,690 to $2,020	2	3,536	3	5,469	3	5,469
Grade 1. Range $1,080 to $1,402	2	2,482	2	2,482	2	2,658
Unclassified	58	202,675	66	206,067	66	272,387
Total permanent, field	3,945		4,113		4,435	
		12,068,884		12,962,421		14,391,372
Deduct:						
Lapses		191.1		193.2		255.9
		669,244		649,773		852,114
Portion of salaries shown above paid from other accounts		9.3 29,002		5.6 20,896		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Add portion of salaries carried in other position schedules paid from this account		1.1 $4,928		10.9 $33,700		
Net permanent, field (average number, net salary)		3,745.7		3,925.1		4,179.1
		11,375,566		12,325,453		$13,539,288
Part-time employment, field		403,558		424,180		444,620
W. A. E. employment, field		8,447		8,500		8,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		58,499		77,805		44,581
Overtime and holiday pay, field		384,581		448,458		510,523
Night-work differential, field		284,963		311,130		336,726
Living and quarters allowance, field		10,118		60,775		75,022
Additional pay for foreign service, field		153,732		196,226		235,936
All personal services, field		12,679,464		13,852,527		15,195,166
Total, departmental and field		14,456,935		15,888,060		17,366,737
Deduct charge for quarters and subsistence furnished		19,775		20,840		20,717
01 Personal services		14,437,160		15,867,220		17,346,020

Maintenance and Operation of Foreign Meteorological Facilities, Weather Bureau, Department of Commerce—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,750,000		
Transferred to—			
"Salaries and expenses, Weather Bureau, Department of Commerce"	−750,000		
"Helium production, Bureau of Mines," Department of the Interior	−3,800		
Total available for obligation	996,200		
Unobligated balance, estimated savings	−241,269		
Obligations incurred	754,931		
Comparative transfer to "Salaries and expenses, Weather Bureau, Department of Commerce"	−754,931		
Total obligations			

Extra compensation at not to exceed $5 per day may be paid to employees of other Government agencies in Alaska, and in other Territorial possessions for taking and transmitting meteorological observations for the Weather Bureau. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Commerce, Weather Bureau)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available		$702,483	
Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State"	$1,072,000	674,466	$717,116
Total available for obligation	1,072,000	1,376,949	717,116
Balance available in subsequent year	−702,483		
Obligations incurred	369,517	1,376,949	717,116
Surplus supplies and equipment acquired without reimbursement	10,500	12,000	3,000
Total obligations	380,017	1,388,949	720,116

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Rehabilitation of meteorological services	$176,399	$1,251,949	$583,116
2. Meteorological training	204,618	137,000	137,000
Total obligations	380,017	1,388,949	720,116

Obligations by Objects		Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$27,858	$145,532	$138,173
02	Travel	112,431	145,225	92,355
03	Transportation of things	4,914	36,613	16,175
04	Communication services	804	15,625	15,625
07	Other contractual services	12,346	408,204	253,848
08	Supplies and materials	19,393	80,000	166,190
09	Equipment	71,871	335,000	10,000
	Surplus equipment	10,500	12,000	3,000
10	Lands and structures		125,000	
11	Grants, subsidies, and contributions	119,900	85,750	85,750
	Total obligations	380,017	1,388,949	720,116

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Meteorological specialist	1	$4,902	1	$4,902	1	$4,925
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	7,171	2	7,343	1	4,069
Grade 5. Range $2,645 to $3,397	1	2,650	1	2,770	1	2,896
Grade 4. Range $2,394 to $2,845	2	5,238	1	2,845	1	2,845
Grade 2. Range $1,954 to $2,394			1	2,394	1	2,394
Total, permanent, departmental	6	19,961	6	20,254	5	17,069
Deduct:						
Lapses	0.8	3,598	1.9	4,803		
Portion of salaries shown above paid from other accounts	2.4	7,825				
Net permanent, departmental (average number, net salary)	2.8	8,538	4.1	15,451	5	17,069
Regular pay in excess of 52-week base, 5 U. S. C. 944		59		129		66
Overtime and holiday pay, departmental				100		100
All personal services, departmental		8,597		15,680		17,235
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Meteorological director	1	7,102	1	7,102	1	7,341
Grade 5. Range $5,905 to $6,863:						
Meteorological specialist			1	5,905	1	5,905
Official in charge, field office			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Climatologist			1	4,902	1	4,902
Forecaster					4	19,608
Liaison official	1	4,902	2	9,804	2	9,923
Grade 3. Range $4,150 to $4,902:						
Forecaster			4	16,600		
Liaison official	2	8,300				
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905	1	6,045
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,208	1	4,333
Grade 8. Range $3,773 to $4,526					1	3,773
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,418	1	3,544
Grade 5. Range $2,645 to $3,397	1	2,645				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	8	27,176	1	3,522
Unclassified	13	14,144	18	22,561	18	22,561
Total permanent, field	22	53,942	39	113,486	33	97,362
Deduct lapses	18.8	39,280	5.9	21,434	2	2,064
Net permanent, field (average number, net salary)	3.2	14,662	33.1	92,052	31	95,298
Regular pay in excess of 52-week base, 5 U. S. C. 944		239		880		380
Overtime and holiday pay, field		33		1,000		1,000
Night-work differential, field				300		460
Living and quarters allowances, field		4,327		42,964		41,860
All personal services, field		19,261		137,196		138,938
Total, departmental and field		27,858		152,876		156,173
Deduct charge for quarters and subsistence furnished				7,344		18,000
01 Personal services		27,858		145,532		138,173

Working Funds, Commerce, Weather Bureau (General Account)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balances available	$204,606	$437,525	$12,111
Advanced from—			
Civil Aeronautics Administration	30,000	45,000	
National Military Establishment:			
Department of the Air Force	764,250	112,697	
Department of the Army:			
Flood control	526,100	516,500	536,261
Rivers and Harbors	650	650	
Department of the Navy	199,000	63,455	
Tennessee Valley Authority	500		
Total available for obligation	1,725,106	1,175,827	548,372
Balance available in subsequent year	−437,525	−12,111	
Total obligations	1,287,581	1,163,716	548,372

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Department of the Air Force:			
(a) Meteorological and climatological studies	$85,667	$17,064	
(b) Maintenance of overseas meteorological stations	537,676	390,000	
(c) Meteorological research	12,000	5,400	
2. Civil Aeronautics Administration:			
(a) Statistical study of wind data	14,873	60,127	
3. Flood control, Department of the Army:			
(a) Hydroclimatic network	$355,287	$375,000	$375,000
(b) Hydrologic reporting network	53,383	63,126	62,241
(c) Hydrologic studies	105,679	110,099	111,131
4. Department of the Navy:			
(a) Long-range forecasting	26,998		
(b) Meteorological and climatological studies	57,057	60,000	
(c) Meteorological research	12,000	5,400	
(d) Thunderstorm research	25,864	74,136	
5. Rivers and harbors, Department of the Army:			
(a) River and rainfall reports	797	1,195	
6. Tennessee Valley Authority:			
(a) Maintenance and operation of automobile	393	197	
Total obligations	1,287,581	1,163,716	548,372

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$1,088,954	$991,971	$493,847
02 Travel	55,516	68,360	25,225
03 Transportation of things	4,707	4,380	300
04 Communication services	19,262	18,860	16,850
05 Rents and utility services	29,079	30,000	
07 Other contractual services	31,582	21,515	3,500
08 Supplies and materials	47,527	24,009	6,750
09 Equipment	10,754	4,500	1,900
Total obligations	1,287,581	1,163,716	548,372

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief of section	1	$6,025	1	$6,145	1	$6,206
Grade 4. Range $4,902 to $5,905:						
Assistant chief of section	3	14,820	2	10,219	2	10,321
Executive officer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Chief of section	1	4,183	1	4,237	1	4,305
Meteorological specialist	6	25,168	5	21,361	5	21,375
Grade 2. Range $3,397 to $4,150	11	39,084	12	42,855	11	39,725
Grade 1. Range $2,645 to $3,397	5	14,155	5	14,218	5	14,360
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,902				
Grade 7. Range $3,397 to $4,150	4	13,581	1	3,498	1	3,618
Grade 6. Range $3,021 to $3,773	3	9,143				
Grade 5. Range $2,645 to $3,397	4	11,440	2	5,996	1	2,770
Grade 4. Range $2,394 to $2,845	8	20,423	6	13,337	3	8,310
Grade 3. Range $2,168 to $2,620	12	27,859	12	28,809	12	28,522
Grade 2. Range $1,954 to $2,394	2	3,908				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,266	1	3,416	1	3,450
Grade 6. Range $2,645 to $3,397	3	9,058	2	6,047	2	6,107
Grade 5. Range $2,394 to $2,845	3	7,313	4	9,877	4	9,976
Grade 4. Range $2,168 to $2,620	1	2,168				
Unclassified	3	9,135	3	9,335	3	9,048
Total permanent, departmental	71	224,675	56	179,353	52	168,293
Deduct:						
Lapses	12.8	38,790	6.1	18,365	3.7	12,211
Portion of salaries shown above paid from other accounts	2.1	6,293				
Add portion of salaries carried in other position schedules paid from this account	0.1	140	2.2	7,306		
Net permanent, departmental (average number, net salary)	56.2	179,732	52.1	168,293	48.3	156,082
Regular pay in excess of 52-week base, 5 U. S. C. 944		800		1,100		500
Overtime and holiday pay, departmental		630		265		
Night-work differential, departmental		45				
All personal services, departmental		181,207		169,688		156,582
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Executive officer	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Official in charge, field office	2	11,968				
Grade 4. Range $4,902 to $5,905:						
Professional assistant, field office			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Forecaster	67	280,532	48	199,200		
Meteorological specialist			2	8,343		
Grade 2. Range $3,397 to $4,150	14	50,469	20	71,596	14	52,822
Grade 1. Range $2,645 to $3,397	2	5,545	3	8,214		
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Executive officer	2	9,822	1	4,902		
Grade 8. Range $3,773 to $4,526	1	3,841	1	3,962		
Grade 5. Range $2,645 to $3,397	3	8,199	3	8,152		
Grade 4. Range $2,394 to $2,845	23	56,679	17	42,439	8	20,960
Grade 3. Range $2,168 to $2,620	51	112,519	36	79,126	14	32,466
Grade 2. Range $1,954 to $2,394	50	101,413	47	94,005	43	90,126
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	69	234,735	14	48,044	1	3,773
Grade 7. Range $3,021 to $3,773	26	78,928	33	104,913	31	97,300
Grade 6. Range $2,645 to $3,397	6	16,535	16	42,970		

WEATHER BUREAU—Continued

Working Funds, Commerce, Weather Bureau (General Account)—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 5. Range $2,394 to $2,845	6	$14,627				
Grade 4. Range $2,168 to $2,620	1	2,172				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	6	10,894				
Unclassified	2	3,809	1	$1,768		
Total permanent, field	332	1,009,789	244	730,238	111	$297,447
Deduct:						
Lapses	104.4	327,224	16.5	53,684	5.7	16,014
Portion of salaries shown above paid from other accounts	6	17,469	12.7	38,174		
Add portion of salaries carried in other position schedules paid from this account	9.3	29,002	5.6	20,895		
Net permanent, field (average number, net salary)	230.9	694,098	220.4	659,275	105.3	281,433
		55,806		57,255		54,652
Part-time employment, field						
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,406		2,880		1,000
Overtime and holiday pay, field		59,426		40,718		180
Night-work differential, field		14,312		9,375		
Living and quarters allowance, field		33,304		34,852		
Additional pay for foreign service, field		27,401		17,928		
All personal services, field		907,747		822,283		337,265
01 Personal services		1,088,954		991,971		493,847

Total, Weather Bureau, annual appropriations, general accounts:

Appropriated 1948, **$21,327,000** Estimate 1949, **$23,743,000**

Special account:

Working Funds, Commerce, Weather Bureau (Special Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$3,933	$15,456	
Advanced from Department of Interior	83,500	27,500	
Total available for obligation	87,433	42,956	
Balance available in subsequent year	−15,456		
Total obligations	71,977	42,956	
Obligations by Activities			
1. Hydrometeorological studies (advance from Department of Interior)	$52,708	$34,725	
2. Hydroclimatic network (advance from Department of Interior)	19,269	8,231	
Total obligations	71,977	42,956	
Obligations by Objects			
01 Personal services	$64,325	$38,283	
02 Travel	5,309	4,223	
07 Other contractual services	72	100	
08 Supplies and materials	1,718	350	
09 Equipment	553		
Total obligations	71,977	42,956	

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Chief section	1	$4,902				
Head of unit			1	$4,902		
Grade 3. Range $4,150 to $4,902:						
Meteorological specialist	1	4,193				
Grade 2. Range $3,397 to $4,150	4	13,719	3	10,341		
Grade 1. Range $2,645 to $3,397	2	6,132	2	5,541		
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,596	1	2,620		
Grade 3. Range $2,168 to $2,620			1	2,168		
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,064		
Grade 6. Range $2,645 to $3,397	2	5,354	2	5,791		
Grade 5. Range $2,394 to $2,845	3	7,217	2	4,863		
Total permanent, departmental	15	47,134	13	39,290		
Deduct lapses			1.7	$4,477	3.5	$10,178
Add portion of salaries carried in other position schedules paid from this account			1.3	3,451	0.7	2,241
Net permanent, departmental (average number, net salary)			14.6	46,108	10.2	31,353
Temporary employment, departmental				5,230		2,202
Regular pay in excess of 52-week base, 5 U. S. C. 944				200		220
Overtime and holiday pay, departmental				46		
All personal services, departmental				51,584		33,775
Field: Add portion of salaries carried in other position schedules paid from this account			4.9	12,476	1.8	4,446
Regular pay in excess of 52-week base, 5 U. S. C. 944				65		28
Overtime and holiday pay, field				200		34
All personal services, field				12,741		4,508
01 Personal services				64,325		38,283

Trust account:

Special Statistical Work, Weather Bureau—

For expenditures from payments made by individuals, corporations, etc., for special statistical studies. (*15 U. S. C. 189a and 192.*)

Appropriated (estimate) 1948, **$14,225** Estimate 1949, **$22,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$21,090	$14,225	$22,000
Prior year balance available		11,849	
Total available for obligation	21,090	26,074	22,000
Balance available in subsequent year	−11,849		
Covered into Treasury as miscellaneous receipts	−771	−536	−790
Total obligations	8,470	25,538	21,210
Obligations by Objects			
01 Personal services	$7,222	$17,720	$16,350
04 Communication services	9	9	
05 Rents and utility services	889	5,187	3,595
08 Supplies and materials	350	2,631	1,265
Total obligations	8,470	25,538	21,210

Detail of Personal Services	Actual, 1947 Total salary	Estimate, 1948 Total salary	Estimate, 1949 Total salary
Temporary employment, departmental	$6,150	$17,060	$16,150
Regular pay in excess of 52-week base, 5 U. S. C. 944	27	100	50
All personal services, departmental	6,177	17,100	16,200
Temporary employment, field	1,029	588	134
Regular pay in excess of 52-week base, 5 U. S. C. 944	16	32	16
All personal services, field	1,045	620	150
01 Personal services	7,222	17,720	16,350

GENERAL PROVISIONS—DEPARTMENT OF COMMERCE

Sec. 302. The appropriations "Salaries and expenses, Civil Aeronautics Administration"; "Salaries and expenses", Civil Aeronautics Board; and "Salaries and expenses", Weather Bureau, shall be available under regulations to be prescribed by the Secretary, for furnishing [on a reimbursable basis] to employees of the Civil Aeronautics Administration, the Civil Aeronautics Board, and the Weather Bureau in Alaska and other areas outside the United States where determined necessary by the Secretary *free* emergency medical services by contract or otherwise and medical supplies, and for the purchase, transportation, and storage of food and other subsistence supplies for resale to such employees, the proceeds from such resales to be credited to the appropriation from which the expenditure for such supplies was made and a report shall be made to Congress annually showing the expenditures made for such supplies and the proceeds from such resale; and appropriations of the Civil Aeronautics Administration and the Weather Bureau shall be available in an amount not to exceed $20,000 for furnishing food, clothing, medicines, and other supplies for the temporary relief of distressed persons in remote localities, reimbursement for such relief to be in accordance with regulations prescribed by the Secretary.

SEC. 303. The appropriations of the Department of Commerce available for salaries and expenses shall be available for health programs as authorized by [Public Law 658, Seventy-ninth Congress] *law (5 U. S. C. 150)*, and for the payment of claims [under part 2] *pursuant to section 403* of the Federal Tort Claims Act ([Public Law 601, Seventy-ninth Congress] *28 U. S. C. 921*).

SEC. 304. Appropriations of the Department of Commerce available for salaries and expenses shall be available for attendance at meetings of organizations concerned with the activities for which the appropriations are made.

SEC. 305. During the fiscal year 1949 officers and employees of the Department of Commerce having special scientific or other technical or professional qualifications may be detailed to the Government of any foreign country under the same terms and conditions as provided in the Act of May 25, 1938, as amended (5 U. S. C. 118e), for detail of employees of the United States to the foreign Governments specified in said Act. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

[The Secretary of Commerce is hereby authorized, with the approval of the Director of the Bureau of the Budget, to utilize, by transfer or otherwise, during the period between the date of approval of this Act and April 1, 1948, such amounts as may be necessary (but not to exceed a total of $750,000) from any appropriation or fund available to any bureau or office of the Department of Commerce, for expenses necessary to carry out any laws enacted subsequent to December 1, 1947, to (1) extend and strengthen export controls and (2) authorize allocation and inventory control of scarce commodities or voluntary agreements relating thereto (other than agricultural commodities): *Provided*, That, notwithstanding any other provision of the appropriation laws concerned, any funds utilized under authority of this paragraph by any bureau or office of such Department shall be in addition to any other funds available to any such bureau or office: *Provided further*, That at the end of each calendar month the Secretary shall make a report to the Committees on Appropriations of the House of Representatives and the Senate of obligations incurred pursuant to this paragraph.] (*Third Supplemental Appropriation Act, 1948.*)

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $1,127.

Total, Department of Commerce, general and special accounts:

Appropriated 1948, **$193,939,354** Estimate 1949, **$236,741,000**

Total, Department of Commerce, trust accounts:

Appropriated 1948, **$219,824** Estimate 1949, **$307,850**

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF COMMERCE

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF THE SECRETARY								
Salaries and expenses, Office of the Secretary.	.....	.....	.....	.....	.....	9	.....	In the transaction of official business for the Department, 1 car is assigned to the Secretary of Commerce, and 6 will be used by officials and employees of the Office of the Secretary and the Bureau of Foreign and Domestic Commerce. In addition, assistance is occasionally given other bureaus in the transportation of passengers. 2 station wagons are used for official inter- and intra-departmental messenger service, minor hauling and, where necessary, for conveyance of passengers on official business.
BUREAU OF THE CENSUS								
General administration, Bureau of the Census.	.....	.....	.....	.....	.....	4	.....	The location of the Bureau of the Census in Suitland, Md., makes it mandatory that suitable transportation be provided the director and other officials of the Bureau for attending the meetings and conferences with other Government agencies located in downtown Washington; 2 busses are used for shuttle service between Suitland and the main Commerce Building.
CIVIL AERONAUTICS ADMINISTRATION								
Salaries and expenses, Civil Aeronautics Administration.	196	$254,800	177	$53,100	$201,700	581	$10,000	Used by the various administrators, superintendents, staff officers, inspectors, engineers, maintenance personnel and certain other administrative personnel in making investigations and inspections, conducting engineering tests, and checking and maintaining all facilities throughout the Civil Aeronautics Administration.
Do	[1] 2	[1] 50,000	.....	.....	[1] 50,000	[1] 224	[1] 1,472,354	
Federal-aid airport program, Federal Airport Act, Civil Aeronautics Administration.	.....	.....	.....	.....	.....	98	5,000	Used by engineers and technical staff in connection with construction program.
Establishment of air-navigation facilities, Civil Aeronautics Administration.	21	27,300	.....	.....	27,300	.....	3,000	Used by engineers and technical staff for engineering work, inspection of equipment being procured, and construction work in progress.
Technical development, Civil Aeronautics Administration.	2	2,600	2	300	2,300	3	.....	Used by staff personnel for inspection and maintenance of sites at experimental station, Indianapolis. Aircraft are used to flight check facilities or instruments included in the current developmental program.
Do	.....	.....	.....	.....	.....	[1] 5	[1] 56,000	
Total, Civil Aeronautics Administration.	221	334,700	179	53,400	281,300	911	1,546,354	
CIVIL AERONAUTICS BOARD								
Salaries and expenses, Civil Aeronautics Board.	[1] 1	[1] 35,000	.....	.....	[1] 35,000	[1] 16	[1] 107,385	To be used in investigation of aircraft accidents by safety bureau personnel.
Do	5	6,500	4	1,200	5,300	17	1,000	To be used in investigation of nearby aircraft accidents by air safety investigators.
Do	.....	.....	.....	.....	.....	2	.....	Office of members; to be used by members of the Civil Aeronautics Board.
Total, Civil Aeronautics Board.	6	41,500	4	1,200	40,300	35	108,385	

[1] Aircraft.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949—Continued

DEPARTMENT OF COMMERCE—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
COAST AND GEODETIC SURVEY								
Salaries and expenses, field, Coast and Geodetic Survey.	22	$40,000	5	$2,000	$38,000	35	.....	For use in transporting personnel and equipment of field surveying parties.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Commerce, Coast and Geodetic Survey).	.....	.....	.....	.....	.....	1	.....	For use of the director of coast surveys in the administration of the Coast and Geodetic Survey projects in the Philippines.
Total, Coast and Geodetic Survey.	22	40,000	5	2,000	38,000	36	.....	
NATIONAL BUREAU OF STANDARDS								
Operation and administration, National Bureau of Standards.	3	6,000	3	1,200	4,800	3	.....	Used by staff to transport personnel and equipment between the National Bureau of Standards and bureaus in the downtown area in connection with the transaction of Government business.
Research and testing, National Bureau of Standards.	1	2,000	.....	.....	2,000	.....	.....	Used by staff of Institute of Numerical Analysis at Los Angeles, Calif., to transport personnel and equipment between the institute and other agencies and laboratories.
Radio propagation and standards, National Bureau of Standards.	6	12,000	.....	.....	12,000	7	.....	Used by staff at field stations in isolated areas and outside continental United States to transport personnel and materials to and from centers of supply.
Miscellaneous researches, National Bureau of Standards.	.....	.....	.....	.....	.....	16	.....	Used by departmental and field staff for transporting personnel and equipment in connection with various research projects conducted for other agencies.
Total, National Bureau of Standards.	10	20,000	3	1,200	18,800	26	.....	
WEATHER BUREAU								
Salaries and expenses, Weather Bureau.	7	9,800	3	1,700	8,100	13	.....	3 cars will be used by officials of the central office; the remaining 17 by regional officials in the field, all for official travel.
Do	.....	.....	.....	.....	.....	[1] 2	[1] $94,125	1 additional airplane, to be acquired by transfer from the Department of the Air Force, is for research; and the continued operation of 1 Norseman in Alaska is for liaison and general travel.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Commerce, Weather Bureau).	.....	.....	.....	.....	.....	1	.....	Used by the field director of the program for rehabilitation of meteorological services and designated members of his staff in making liaison and inspection trips in the Philippines.
Total, Weather Bureau	7	9,800	3	1,700	8,100	16	[1] 94,125	
Total, Department of Commerce.	266	446,000	194	59,500	386,500	1,037	1,748,864	

[1] Aircraft.

DEPARTMENT OF THE INTERIOR

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Secretary	$4,238,346	$65,000	[1] $4,303,346	[2] $8,593,650	+$4,290,304
Commission of Fine Arts	12,000		12,000	12,000	
Bonneville Power Administration	9,781,100	725,000	[4] 10,506,100	23,225,006	+12,718,900
Southwestern Power Administration	125,000		[3] 125,000		−125,000
Bureau of Land Management	4,335,440	60,000	[6] 4,395,440	5,637,065	+1,241,625
Bureau of Indian Affairs	37,814,530		[6] 37,814,530	[7] 50,975,020	+13,160,490
Bureau of Reclamation	136,644,738		[8] 136,644,738	[9] 262,615,150	+125,970,412
Geological Survey	10,091,340		[10] 10,091,340	[11] 16,005,000	+5,913,660
Bureau of Mines	12,285,800		[12] 12,285,800	[13] 21,942,300	+9,656,500
National Park Service	10,128,055	300,000	[14] 10,428,055	[15] 16,894,150	+6,466,095
Fish and Wildlife Service	6,532,810		[16] 6,532,810	11,587,200	+5,054,390
Government in the Territories	9,002,400	7,482,200	[17] 16,484,600	[18] 25,993,800	+9,509,200
Subtotal	240,991,559	8,632,200	249,623,759	443,480,335	+193,856,576
Indefinite appropriations:					
Bureau of Land Management				100	+100
Bureau of Indian Affairs	1,470,596		1,470,596	[19] 1,868,815	+398,219
Fish and Wildlife Service	13,392,925		[20] 13,392,925	[21] 9,000,000	−4,392,925
Subtotal	14,863,521		14,863,521	10,868,915	−3,994,606
Total, annual appropriations	255,855,080	8,632,200	[22] 264,487,280	[23] 454,349,250	+189,861,970
Permanent appropriations, special accounts:					
Office of the Secretary	188,000		188,000	348,000	+160,000
Bonneville Power Administration	133,000		133,000		−133,000
Bureau of Land Management	8,663,082		8,663,082	8,553,000	−110,082
Bureau of Indian Affairs	350		350	350	
Bureau of Reclamation	5,951,091		5,951,091	5,975,000	+23,909
Geological Survey	600		600	600	
Bureau of Mines	346,000		346,000	350,000	+4,000
Fish and Wildlife Service	169,447		169,447	134,447	−35,000
Government in the Territories	10,750,000		10,750,000	11,500,000	+750,000
Total, permanent appropriations, special accounts	26,201,570		26,201,570	26,861,397	+659,827
Total, general and special accounts	282,056,650	8,632,200	290,688,850	481,210,647	+190,521,797

[1] In addition unobligated balances estimated at $162,106 continued available.
[2] In addition unobligated balances estimated at $9,362 continued available.
[3] In addition unobligated balances estimated at $1,105,628 reappropriated.
[4] In addition unobligated balances estimated at $130,480 continued available.
[6] In addition unobligated balances estimated at $25,001 continued available.
[6] In addition unobligated balances estimated at $8,747,559 continued available.
[7] In addition unobligated balances estimated at $1,573,650 continued available.
[8] In addition unobligated balances estimated at $88,901,507 continued available.
[9] In addition unobligated balances estimated at $20,321,056 continued available.
[10] In addition unobligated balances estimated at $1,168,616 continued available.
[11] In addition unobligated balances estimated at $201,762 continued available.
[12] In addition unobligated balances estimated at $1,000,143 continued available.
[13] In addition unobligated balances estimated at $325,415 continued available.
[14] In addition unobligated balances estimated at $14,997,350 continued available.
[15] In addition unobligated balances estimated at $3,089,139 continued available.
[16] In addition unobligated balances estimated at $177,853 continued available.
[17] In addition unobligated balances estimated at $2,920,688 continued available.
[18] In addition unobligated balances estimated at $2,824,821 continued available.
[19] In addition unobligated balances estimated at $770,596 continued available.
[20] In addition unobligated balances estimated at $581,636 continued available.
[21] In addition unobligated balances estimated at $4,107,581 continued available.
[22] In addition unobligated balances estimated at $1,105,628 reappropriated and $118,812,959 continued available.
[23] In addition unobligated balances estimated at $33,221,382 continued available

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
TRUST ACCOUNTS					
Bureau of Land Management	$863,400		$863,400	$833,500	−$29,900
Bureau of Indian Affairs	9,800,000		9,800,000	9,800,000	
Bureau of Reclamation	1,888,996		1,888,996	2,177,612	+288,616
Bureau of Mines	3,500		3,500	2,500	−1,000
National Park Service	23,500		23,500	23,500	
Fish and Wildlife Service	225,700		225,700	230,700	+5,000
Government in the Territories	127,700		127,700	125,000	−2,700
Total, trust accounts	12,932,796		12,932,796	13,192,812	+260,016
CONTRACT AUTHORIZATIONS					
Bonneville Power Administration	$6,215,100	$1,475,000	$7,690,100	$13,050,000	+$5,359,900
Bureau of Indian Affairs				6,400,000	+6,400,000
Bureau of Reclamation	215,000		215,000		−215,000
National Park Service				4,000,000	+4,000,000
Government in the Territories	15,000,000	4,000,000	19,000,000	13,644,000	−5,356,000
Total, contract authorizations	21,430,100	5,475,000	26,905,100	37,094,000	+10,188,900

EXPLANATORY STATEMENT

GENERAL STATEMENT

The Department of the Interior is concerned principally with promoting the domestic welfare and administering the conservation of natural resources. The following are the principal constituent units of the Department:

Bureau of Land Management
Bureau of Indian Affairs
Bureau of Reclamation
Geological Survey
Bureau of Mines
National Park Service
Fish and Wildlife Service

In addition, the Department has supervision over the Bonneville Power Administration, responsible for the widest possible use of electric energy generated at the Bonneville and Grand Coulee Dams; and the Division of Territories and Island Possessions, which supervises activities in Alaska, Hawaii, Puerto Rico, and the Virgin Islands.

The estimates of appropriation for general and special accounts for the Department of the Interior proposed for 1949 are $481,210,647 as compared with estimated appropriations of $290,688,850 for 1948, an increase of $190,521,797. Estimates for 1949 for the Bureau of Reclamation, $268,590,150, and Bonneville Power Administration, $23,225,000, account for $291,815,150, leaving $189,395,497 estimated for all other activities of the Department. In addition, the estimates for the Bonneville Power Administration, the Bureau of Indian Affairs, the National Park Service, the Alaska Railroad, and Alaskan roads carry contractual authorizations of $13,050,000, $6,400,000, $4,000,000, $6,700,000, and $6,944,000, respectively.

Provision is made in the estimates of the several bureaus for expansion of activities or the undertaking of new ones, all for the purpose of contributing to the development of Alaska. This program includes practically every phase of the Department's activities affecting the Territory. It provides for expediting the rehabilitation of the Alaska Railroad, the construction of additional roads, more intensive search for minerals, including those required for building purposes, public land surveys, provision for tourist accommodations and facilities in park areas, expanded fisheries development, and power market surveys. World War II emphasized the importance of Alaska from a national defense standpoint and the need for a greater Federal interest in its development.

OFFICE OF THE SECRETARY

Appropriations under this head finance the Office of the Secretary and his general staff, the Office of the Solicitor, the Divisions of Territories and Island Possessions and Oil and Gas, the Board on Geographic Names, and certain administrative divisions that serve all bureaus of the Department. Under this head are also included funds for soil and moisture conservation operations on public and Indian lands, for power distribution in the southwest area, for contingent expenses of the Department, and for meeting the costs of penalty mail.

The annual appropriations recommended for these activities total $8,593,650, of which $3,180,000 is for administration, operation and maintenance, and for construction of additional power facilities in the Southwest. Increases are recommended for strengthening the Secretary's staff offices, for additional regional offices, and for a branch office in the Territory of Alaska. An increase of $600,000 is recommended for soil and moisture conservation operations which were held to a minimum during the war period. Since administration, operation, and construction of power facilities in the Southwest are largely financed in 1948 from carry-over funds, the increase of $3,055,000 recommended for 1949 represents the amount required for continuation of these activities. Other small increases are for contingent expenses, penalty mail, and the Board on Geographic Names. This Board was given

legislative status by the act of July 25, 1947, Public Law 242.

COMMISSION OF FINE ARTS

The Commission of Fine Arts renders advice to Congress and the executive agencies of the Government on matters in the fields of architecture, sculpture, painting, and landscape architecture. The appropriation of $12,000 recommended for 1949 is in the same amount as the 1948 appropriation.

BONNEVILLE POWER ADMINISTRATION

Bonneville Power Administration under the Bonneville Project Act of 1937 and Executive Order 8526, dated August 26, 1940, markets surplus power generated at Bonneville and Grand Coulee Dams. Pursuant to this authority the Administration constructs, maintains, and operates electric transmission lines, substations, and other facilities and structures for transmitting electric energy to existing and potential markets, for the exchange of electric energy, and for the interconnection of Federal projects to other systems now and hereafter constructed.

The present transmission system consists of 3,184 circuit miles of transmission lines and 78 substations. Extensions and additions to be completed during fiscal year 1948 will increase the number of circuit miles to 3,361 and the number of substations to 85. The 1949 program will result in the energization of 115 additional circuit miles of transmission lines and 5 additional substations, bringing the total system to 3,476 circuit miles of transmission lines and 90 substations.

During fiscal year 1949 work will also be underway on about 1,519 additional circuit miles of transmission lines and accompanying substation facilities to be completed in future years.

For 1949, the construction program of $32,575,000 is for additional grid facilities required to transmit power from the generators scheduled to be installed at Grand Coulee Dam to the load centers. It further provides facilities for delivery of power direct to large industrial customers and to publicly and privately owned power distributors. An estimate of $3,700,000 provides for administration, operation, and maintenance of the electric system. The total appropriation estimate of $23,225,000 is for construction, operation, and maintenance of the transmission system.

BUREAU OF LAND MANAGEMENT

This Bureau is responsible for the functions formerly conducted by the General Land Office and the Grazing Service. It was created by Reorganization Plan No. 3 of 1946, approved by Congress on July 13, 1946. The objective of the consolidation of functions was to bring under one management resources of more than 400 million acres of public lands located primarily in 11 Western States and Alaska. This involves a study and inventory of resources, the development of plans for their proper utilization, and actual management in connection with their use and development by thousands of individuals and groups. It also includes the administration of thousands of public land laws enacted by Congress providing for disposal and various methods of use of lands of all types.

The Bureau administers timber and grazing lands both in the continental United States and Alaska, and is responsible for the survey and resurvey of public lands. Approximately 142 million acres of public land in the Western States located within 60 grazing districts established under the Taylor Grazing Act of 1934 are administered by the Bureau.

Annual appropriations aggregating $5,637,065 are recommended for this Bureau, an increase of $1,241,625 above estimated appropriations for 1948. The major increases are designed to improve administration of grazing lands, to construct or maintain range improvements, to provide more effective fire prevention and suppression and timber management, to strengthen staffs in local land offices, and to expand surveys of public lands and land classification work.

BUREAU OF INDIAN AFFAIRS

The Bureau of Indian Affairs is concerned with the economic rehabilitation of the Indian wards of the United States and aims to assure to them opportunities enjoyed by other racial groups in the fields of education, health, cultural freedom, and self-government. More than 350,000 Indians in the continental United States and 32,000 Eskimos, Aleuts, and Indians in Alaska come within the jurisdiction of the Bureau.

Among its many functions are the operation of approximately 400 day and boarding schools and the supervision of the education of Indian children attending public and private schools; the operation of hospitals, sanatoria, and infirmaries; medical, dental, and public health nursing service to Indians in their homes and at clinics; the administration of about 46,000,000 acres of forest and grazing land; the maintenance of an extension service, the principal objectives of which are to encourage the use of Indian lands by Indians and to effect the use of improved farming and livestock practices by Indian farmers and livestock men; the administration of a credit system; the construction, operation, and maintenance of irrigation systems; the maintenance of law and order on Indian reservations and the performance of social-service work; the administration of large sums held in trust for individual Indians and Indian tribes; and the construction and maintenance of buildings, utilities, and roads.

Annual appropriations aggregating $50,975,020 are recommended for this Bureau for 1949, a net increase of $13,160,490 over appropriations for 1948. The major increases are for strengthening administration, for continuing the construction of the irrigation system on the Colorado River Indian Reservation to provide land for resettlement of a part of the Navajo population, for construction of additional and replacement school and health facilities, for expanding the education and medical services for natives of Alaska, for hospitalizing additional Indian patients, for expansion of field medical services on the Navajo Reservation, for expanding the road systems on Indian reservations, for increasing the loan fund and expanding the agricultural extension service, for greater utilization of school plants, and for meeting increased transportation costs, and costs of operating and maintaining irrigation systems. It has been necessary, also, to provide substantial increases in funds for the operation of schools and hospitals to meet rising costs of supplies and materials. Approximately 50 percent of the appropriations to this Bureau are for education and health purposes. There is a continuation in the trend of increases in school attendance, particularly boarding schools, and greater utilization of hospital facilities, because of the return to reservations of many individuals and families who were in the armed forces or employed in war industries.

BUREAU OF RECLAMATION

The objectives of the Bureau of Reclamation concern the conservation of land and water resources; the transformation, through irrigation, of desert lands into productive farms, the protection, through adequate water supplies, of established agricultural economy from the adverse effects of recurring droughts in the semiarid regions; and the stabilization of the livestock industry at a high level through providing the means of growing feed and forage crops. In company with these major purposes is the function of creating facilities for generation of hydroelectric power, land drainage, control of floods, improvement of navigation, silt control, regulation of stream flow, provision of municipal water supplies, and the incidental development of recreational areas and wildlife refuges. The responsibilities of the Bureau include the planning, construction, and operation of these multipurpose facilities which must be completely coordinated with facilities already built or planned to be constructed in the future, either by the Bureau of Reclamation or other agencies, so that the water resources may be used most beneficially.

The 1949 budget provides for surveys and investigations, preparation of reports, plans, and specifications, economic studies, and land use analysis, in the amount of $5,350,000 for general investigations, and in addition $500,000 for the Colorado River development, and $150,000 for Alaskan investigations.

The scope of activities of the Bureau has been extended from year to year so that to the present time, 58 irrigation projects or divisions of projects have been completed, of which 34 have been turned over to the water users for operation and maintenance. No Federal funds will be required for these latter projects. In the fiscal year 1949, the Bureau will operate and maintain the remaining 24 projects, under the Reclamation fund, special fund. During 1948, 2,457,000 acres are being fully irrigated from Bureau facilities of which 646,000 acres are being irrigated by Bureau forces, and in 1949 it is estimated that these acreages will increase to 2,490,000 and 740,000, respectively. Irrigation operation and maintenance estimates of appropriation in fiscal year 1949, under the Reclamation fund, special fund, total $1,987,500 compared to $1,439,000 appropriated in 1948.

Operation and maintenance costs of power systems are financed from power revenues within limitations established in the appropriations for the particular project. Energy sales from power plants, including Boulder Canyon and Fort Peck projects, in fiscal year 1948, will approximate 15.325 billion kilowatt-hours and are estimated at 16.480 billion kilowatt-hours in fiscal year 1949. Power operation and maintenance estimates and limitations, under the Reclamation fund, special fund, total $7,113,650 for fiscal year 1949 compared to $4,766,700 made available in fiscal year 1948. The increase is due largely to additional generating capacity and transmission line mileage and to increased purchase of power to supply power deficiencies in Arizona.

The estimates for fiscal year 1949 for construction in the aggregate amount of $240,661,000 contemplate continuing work on 39 projects. These funds plus balances remaining from 1948 will provide for activity on 48 projects, including 3 great river basins, during fiscal year 1949. Five major projects require over $200 million of the appropriation estimates for construction.

The estimate for Davis Dam project, Arizona-Nevada, of $24 million, provides for progress at a rate to meet the requirements of the 1944 Treaty with Mexico and for the completion of transmission lines simultaneously with the power plant in 1950.

The Central Valley project of California estimate is $41.5 million. This amount will provide a construction program that will enable irrigation water to be put on the land immediately upon the completion of Tracy pumping plant, the key structure in the irrigation development.

The estimate of $23 million for the Colorado-Big Thompson project, Colorado, is based primarily upon an orderly program of construction for Granby Dam and pumping plants, and is to bring related facilities into operation upon completion of those features.

The Columbia Basin project, Washington, for which an estimate of $48 million is made, is scheduled at a rate to bring irrigation facilities into operation for 216,000 acres of new land by 1952, and to meet the urgent needs for power in the Pacific Northwest.

The estimate of $63.9 million for the Missouri River Basin provides for the orderly and economic continuation of regular work now under way and the continuation of the flood-control program previously authorized and partly provided for by the Congress. No additional major dam contracts are provided for with the exception of the Canyon Ferry unit in Montana. Preliminary work is now under way on this project to meet the critical power shortage in that area.

GEOLOGICAL SURVEY

The Geological Survey is primarily concerned with the natural resources of the United States. It investigates the geology of the United States, and conducts research in geologic and related chemical and physical problems; makes topographic, base, and other maps of the United States, separate States, and special regions; investigates the quantity, distribution, mineral quality, availability, and utilization of the surface and underground water supplies of the United States; classifies the public lands as to their mineral and water resources, and furnishes technical data for the administration of public-land laws; supervises the technical phases of operations on public lands under leases, licenses, and permits; and investigates the mineral resources and production of Alaska, and surveys and maps the Territory's geology and topography.

The recommended annual appropriations total $16,005,000, or $5,913,660 more than appropriations for 1948. This increase includes $3.5 million for topographic mapping, including surveys within strategic zones, formerly performed with funds transferred from the Department of the Army, and for mapping areas in the Mississippi Valley. The increase also provides for expanding geologic surveys involving minerals on the stockpiling list, for reappraising coal resources, for matching offerings of States and municipalities for appraising water resources and solving water problems, and for disposing of work backlogs in the classification of lands. In addition, approximately $400,000 is included in the increase for printing and engraving a large backlog of maps and for accelerating publication of scientific and technical papers. Topographic quadrangle maps supply much of the basic data needed for such projects or activities as flood control, drainage, irrigation, soil conservation, river navigation, highways, railroads, transmission lines, pipe lines, tunnels, airports, television and radar towers, and large industrial developments.

The depletion of our known deposits of critical and essential minerals during the war period demands that prompt steps be taken to inventory the Nation's mineral resources. Less than 10 percent of the country has been mapped geologically on scales adequate to meet minimum current needs, and many of the maps covering the Eastern States are obsolete.

Water for municipal supplies, irrigation, power, process uses in industry, inland navigation, and for other purposes has reached the limits of the supply available in many sections of the country. As the limits of supply are approached reliable water information becomes increasingly essential for planning new and operating old developments, and for adjudicating rights. The increase recommended for water investigations will enable the Geological Survey to expand its cooperative program to match offerings of States and municipalities, to supply basic water data to Federal and other agencies concerned with reclamation, flood control, and water utilization problems, and to make water-resource studies of national interest.

BUREAU OF MINES

The Bureau of Mines is engaged in scientific and technological research concerning mining. It has two basic objectives—conservation of minerals through increased efficiency in their mining, preparation, and use; and conservation of human life through safe methods of operating mines and plants.

Annual appropriations aggregating $21,942,300 are recommended for this Bureau for 1949, as compared with $12,285,800 in 1948. The major increases are $6,750,000 for continuing the synthetic liquid fuels research program, and $1.5 million for developing reserves and conducting experimental mining operations and metallurgical research with respect to metals on the critical stockpiling list, including the construction and operation of a pilot plant. Other increases are for additional coal mine inspectors to increase the frequency of inspections, and for expanding the program for increasing reserves of coking coals, including washing and blending low-grade coals, developing a sound estimate of known minable coking coal reserves, and investigations relating to the carbonization and gasification of coals.

The serious depletion of the Nation's deposits of high-grade minerals, including coal and petroleum reserves, during the war period continues to compel a dependence on lower grade ores until new sources of raw materials are discovered. While progress is being made in developing new methods and processes for the economic mining and utilization of these lower grade deposits, much remains to be done in this field.

NATIONAL PARK SERVICE

This Service is responsible for the administration, protection, maintenance, and operation of some 171 areas of the national park system and 17 other areas and projects. These areas contain more than 22 million acres of federally owned lands with 4,500 miles of roads, 6,600 miles of trails, and about 3,700 buildings and other improvements.

War conditions caused a decline generally in visitation to national parks, monuments, historical and other areas comprising the National Park System, from a high of around 21 million in 1941 to a low of 6.9 million in the travel year ended September 30, 1943. As visitation decreased, appropriations were reduced, and the areas were placed essentially on a custodial basis. Services normally provided for the benefit of tourists were eliminated.

Following the end of the war, visitation increased to all-time highs. For the travel year ended September 30, 1947, the areas were visited by 25,265,229 persons, an increase of about 17 percent over the 1946 travel year, and 20 percent over the previous all-time record of 21,050,426 visitors in the 1941 travel year.

The amount recommended for 1949 is $16,894,150, or $6,466,095 above estimated appropriations for 1948. The principal increases are $5,264,000 for construction and maintenance of roads in park areas and construction of facilities for accommodation of visitors and approximately $900,000 for more effective administration, maintenance, and protection of park and monument areas required by increased visitation. Other increases are designed to strengthen staffs in the headquarters and regional offices and to provide for recreational studies and archaeological excavations in river basins affected by projects of the Bureau of Reclamation and the Corps of Engineers.

FISH AND WILDLIFE SERVICE

This Service is responsible for the conservation and development of our fish, bird, game, and other wildlife resources. It operates fish cultural stations, fish screens, and wildlife refuges; enforces conservation laws regarding fisheries and wildlife; protects the salmon and other fisheries in Alaska and the seals on the Pribilof Islands; and conducts technological and economic research designed to aid the fishing industry and the fur trade.

The total annual appropriation recommended for 1949 is $11,587,200, or $5,054,390, more than appropriations for 1948. One of the principal increases is $1.5 million to permit the exploration, investigation, development, and maintenance of the fisheries resources, and the development of the high-seas fishing industry of the territories and islands of the United States in the tropical and subtropical Pacific Ocean and intervening areas, as authorized by the act of August 4, 1947. An increase of $335,000 is provided for operation of the Crab Orchard project in Illinois, which was transferred to the Fish and Wildlife Service by Public Law 361, Eightieth Congress. The remainder of the increase recommended is for operating vessels for longer periods, repairs to fish hatcheries and other properties of the Service, for increased cost of operating supplies and materials, expanding assistance to commercial fisheries and the fishery market news service, and for additional enforcement agents for protection of migratory birds and Alaska fisheries.

GOVERNMENT IN THE TERRITORIES

This group of appropriations provides for activities of our Territorial governments and island possessions—Alaska, Hawaii, and the Virgin Islands—financed out of the Federal Treasury. It does not cover the operations in Alaska of the several constituent units of the Department.

A total of $25,993,800 is recommended for this group of annual appropriations for 1949. This is $9,509,200 in excess of appropriations estimated for 1948. The major increases are for expediting the rehabilitation program of the Alaska Railroad, and for the construction and maintenance of roads and bridges in Alaska. Other increases are for legislative expenses in Alaska and Hawaii, for care of insane natives of Alaska, and for defraying deficits

in the treasuries of the municipal governments of the Virgin Islands.

ANNUAL INDEFINITE AND PERMANENT APPROPRIATIONS AND TRUST ACCOUNTS

In addition to the annual appropriations described above, annual indefinite appropriations estimated at $10,868,915, permanent appropriations aggregating $26,861,397, and trust accounts aggregating $13,192,812 are recommended for the Department of the Interior for 1949. Of the total for trust accounts $9.8 million represents trust funds received in the Federal Treasury and credited to Indian tribes or bands under numerous acts of Congress; many of these acts also specify the disposition of these moneys, including such purposes as per capita distribution to the Indians, operation of Indian lumber mills, payment of attorney fees, and insurance on tribal property. The other large group of trust fund appropriations is that dealing with the Bureau of Reclamation, for which $2,177,612 is recommended for 1949.

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

[SALARIES]

Salaries, Office of Secretary of the Interior—

Salaries, *Office of the Secretary*: For the Secretary of the Interior (hereafter in this Act referred to as the Secretary), and other personal services in the District of Columbia and elsewhere, including [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), [but at rates for individuals not in excess of $35 per diem, $1,103,000] *$1,368,350: Provided*, That no part of this appropriation shall be used for the broadcast of radio programs designed or calculated to influence the passage or defeat of any legislation pending before the Congress[: *Provided further*, That not to exceed $50,000 of this appropriation may be used for the Division of Power under the Office of the Secretary: *Provided further*, That not to exceed $42,500 of this appropriation may be used for the Division of Information or for publicity and public relations activities]. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,103,000** Estimate 1949, [a] **$1,368,350**

[a] Excludes $40,000 for activities transferred in the estimates to "Salaries and expenses, Bureau of Indian Affairs." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,472,337	$1,103,000	$1,368,350
Reimbursements for services performed	118,383	41,986	42,852
Total available for obligation	1,590,720	1,144,986	1,411,202
Unobligated balance, estimated savings	−24,384		
Obligations incurred	1,566,336	1,144,986	1,411,202
Comparative transfer to "Salaries and expenses, Bureau of Indian Affairs"	−40,000	−40,000	
Total obligations	1,526,336	1,104,986	1,411,202
OBLIGATIONS BY ACTIVITIES			
1. Secretarial staff (including the Secretary, under secretary, and assistant secretaries)	$181,479	$184,902	$187,752
2. Program staff		80,000	208,312
3. Office of land utilization	35,607	35,000	35,715
4. Division of power	107,140	50,000	104,610
5. Division of information	90,070	42,500	43,300
6. Division of budget and administrative management	124,016	125,000	170,904
7. Division of personnel supervision and management	264,938	167,000	186,700
8. Division of administrative services	682,720	420,584	452,400
9. Eastern power marketing			21,509
10. Special staff services	40,366		
Total obligations	1,526,336	1,104,986	1,411,202
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,526,336	$1,104,986	$1,411,202

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Secretary	1	$15,000	1	$15,000	1	$15,000
Under secretary	1	10,000	1	10,000	1	10,000
Assistant to the Secretary	2	$20,000	2	$20,000	2	$20,000
Assistant to the Secretary	1	9,975				
Director, program staff			1	10,000	1	10,000
Assistant director, program staff			1	10,000	1	10,000
Consultant	2	20,000	1	10,000		
Director, division of power	1	10,000	1	10,000	1	10,000
Director, division of budget and administrative management	1	10,000	1	10,000	1	10,000
Director of information	1	9,975	1	9,975	1	9,975
Director of personnel	1	9,975	1	9,978	1	10,000
Program staff member			2	20,000	4	40,000
Grade 14, Range $8,180 to $9,377:						
Assistant to the Secretary	2	16,647	2	16,924	2	17,257
Assistant to the under secretary	1	8,180	1	8,318	1	8,479
Assistant to the assistant secretary	1	8,180	1	8,445	1	8,883
Assistant director of personnel	1	8,180	1	8,215	1	8,479
Assistant director of information	1	8,858	1	9,102	1	9,277
Assistant director, division of power	1	8,617	1	8,778	1	9,054
Assistant director, division of budget and administrative management	1	8,283	1	8,479	1	8,721
Chief, branch of organization, and methods					1	8,180
Chief, branch of budget					1	8,180
Chief clerk	1	8,824	1	9,077	1	9,261
Chief, classification office	1	8,180	1	8,215	1	8,479
Chief, branch of finance					1	8,180
Special adviser on labor relations	1	8,237				
Grade 13, Range $7,102 to $8,000:						
Assistant to the Secretary	1	7,866	1	8,060	1	8,060
Assistant program staff member			1	7,581	4	28,886
Chief, branch of investigation	1	7,422	1	7,581	1	7,802
Information specialist	2	14,444				
Director, radio section	1	7,342				
Engineering accountant	1	7,820			1	7,102
Chief, employment and training office	1	7,443	1	7,581	1	7,793
Purchasing officer	1	8,060	1	7,102	1	7,157
Administrative analyst	1	7,102	1	7,277		
Budget examiner	1	7,102	1	7,185		
Finance examiner	1	7,820	1	7,820		
Grade 12, Range $5,903 to $6,863:						
Assistant to the Secretary	1	6,384				
Assistant to the assistant secretary			1	5,905	1	6,016
Information specialist	1	5,905				
Investigator					3	17,715
Chief, training section	1	6,209	1	6,384	1	6,559
Chief, employment section	1	6,099	1	6,209	1	6,384
Placement officer	1	5,903	1	5,933	1	6,145
Chief, employee relations	1	6,255	1	6,384	1	6,605
Assistant chief clerk	1	6,126	1	6,257	1	6,384
Assistant chief, office of classification	1	6,863	1	6,863	1	6,863
First assistant purchasing officer	1	6,734	1	6,863	1	6,863
Organization and methods examiner	1	5,905	1	5,997	3	17,955
Budget examiner	2	11,810	2	11,920	2	12,290
Finance officer	1	6,384	1	6,384	2	12,510
Classification examiner	2	12,124	2	12,346	3	18,673
Examiner, inspection					1	5,905
Chief, wage rate section	1	5,905	1	5,933	1	6,145
Grade 11, Range $4,902 to $5,905:						
Executive assistant to the under secretary	1	4,902	1	5,018	1	5,153
Investigator	2	10,536	2	10,808	2	11,272
Assistant to the director of information	1	5,404	1	5,520	1	5,654
Information and editorial specialist			1	5,153	1	5,230
Assistant to the director of personnel	1	5,519	1	5,654	1	5,886
Chief, publications section	1	5,336	1	5,402	1	5,654
Chief, photographic section	1	5,519				
Chief, miscellaneous service division	1	5,905	1	5,905	1	5,905
Second assistant purchasing officer	1	5,153	1	5,336	1	5,451

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Administrative assistant	2	$10,808			1	$4,902
Organization and methods examiner	1	4,902	1	$4,902	1	5,105
Accountant and auditor	1	4,902				
Classification examiner	2	10,170	1	5,404	1	5,636
Grade 10. Range $4,536 to $5,278:						
Investigator	1	4,583	1	4,704	1	4,824
Chief, accounting division	1	4,902	1	5,023	1	5,143
Private secretary			1	4,526	1	4,646
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant	1	4,183	1	4,642	1	4,762
Personal assistant to the assistant secretary			1	4,902	1	4,902
Secretary and administrative assistant			1	4,777	1	4,902
Administrative assistant	2	8,654	1	4,592	1	4,902
Investigator	1	4,395	1	4,516	1	4,636
Organization and methods examiner	2	9,051				
Budget examiner					1	4,150
Finance examiner					1	4,150
Assistant to the director of personnel	1	4,646	1	4,767	1	4,887
Chief, appointment and records section	1	4,521	1	4,642	1	4,762
Classification examiner	3	12,772				
Personnel assistant	1	4,150	1	4,203	1	4,323
Personal assistant to the director, program staff			1	4,902	1	4,902
Placement assistant	3	12,815	3	13,086	3	13,446
Contact officer	1	4,521	1	4,642	1	4,762
Assistant chief clerk	1	4,521				
Legislative assistant	1	4,150	1	4,271	1	4,391
Inspector of textiles and clothing	1	4,275				
Traffic manager	1	4,364				
Grade 8. Range $3,773 to $4,526	5	19,991	4	16,174	4	16,655
Grade 7. Range $3,597 to $4,150	30	108,616	19	70,935	18	68,821
Grade 6. Range $3,021 to $3,773	25	82,833	18	61,674	19	66,577
Grade 5. Range $2,645 to $3,397	37	105,303	22	64,028	27	79,640
Grade 4. Range $2,394 to $2,845	73	186,993	39	105,232	50	151,429
Grade 3. Range $2,168 to $2,620	67	154,905	34	80,845	41	97,965
Grade 2. Range $1,954 to $2,394	55	117,352	30	67,276	32	72,823
Grade 1. Range $1,756 to $2,168	13	24,364	5	10,182	5	10,441
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, section of economics and statistics	1	10,000			1	9,975
Chief engineer	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Director of forests			1	8,180	1	8,249
Director of land classification	1	8,855	1	9,077	1	9,273
Vice chairman and executive officer, water resources committee	1	8,636	1	9,066	1	9,204
Assistant chief engineer					1	8,180
Senior attorney					1	8,180
Grade 6. Range $7,102 to $8,060:						
Rate engineer	1	7,102	1	7,102	1	7,102
Assistant director of forests	1	7,341				
Regional engineer					1	7,102
Safety engineer	1	7,102				
Senior attorney	1	7,341				
Engineer			1	7,102	1	7,111
Grade 5. Range $5,905 to $6,863:						
Engineer	1	6,227				
Grade 4. Range $4,902 to $5,905:						
Engineer			1	4,902	2	9,814
Grade 3. Range $4,150 to $4,902:						
Broadcast engineer	1	4,395				
Museum curator	1	4,646	1	4,767	1	4,887
Engineer	1	4,521				
Grade 2. Range $3,397 to $4,150	3	10,372	2	6,895	5	17,206
Grade 1. Range $2,645 to $3,397	2	5,412	2	5,632	2	5,872
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,795			1	3,021
Grade 3. Range $1,954 to $2,394	2	4,198	2	4,267	2	4,339
Grade 2. Range $1,822 to $2,244	1	2,244				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	3	9,013	2	6,208	2	6,404
Grade 6. Range $2,469 to $2,921	2	5,231				
Grade 5. Range $2,244 to $2,695	3	7,702	2	5,233	2	5,306
Grade 4. Range $2,020 to $2,469	11	25,602	10	23,728	10	24,183
Grade 3. Range $1,822 to $2,168	29	59,255	17	36,087	17	36,691
Grade 2. Range $1,600 to $2,020	1	1,756				
Total permanent, departmental	462		290		340	
		1,587,787		1,134,319		1,367,780
Deduct lapses	26	81,491	15.5	69,395	13.2	55,213
Net permanent, departmental (average number, net salary)	436		274.5		326.8	
		1,506,296		1,064,924		1,312,567
Temporary employment, departmental		1,781		2,027		3,027
W. A. E. employment, departmental		1,160		16,942		13,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,450		8,330		5,087
Overtime and holiday pay, departmental		10,712		3,431		3,431
Night-work differential, departmental		1,937		700		700
All personal services, departmental		1,526,336		1,096,354		1,338,312
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Field officer					1	9,975
Grade 14. Range $8,180 to $9,377:						
Assistant field officer					1	8,180
Grade 9. Range $4,150 to $4,902:						
Administrative assistant					1	4,150

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,645 to $3,397			1	$2,645	5	$13,350
Grade 4. Range $2,394 to $2,845					2	4,788
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Program staff member					3	29,925
Grade 7. Range $8,180 to $9,377:						
Program staff member			1	8,778	1	9,077
Total permanent, field			2	11,423	14	79,445
Deduct lapses			0.5	2,856	2	11,305
Net permanent, field (average number, net salary)			1.5	8,567	12	68,140
Regular pay in excess of 52-week base, 5 U. S. C. 944				65		305
Additional pay for foreign service						4,445
All personal services, field				8,632		72,890
01 Personal services		$1,526,336		1,104,986		1,411,202

[WAR AGENCY LIQUIDATION]

Salaries and Expenses, War Agency Liquidation, Department of the Interior—

[War Agency Liquidation: For expenses necessary for liquidating the Solid Fuels Administration for War provided for in Executive Order 9332, including personal services in the District of Columbia; and printing and binding; $60,000.]

[War Agency Liquidation: For an additional amount, for "War agency liquidation", including liquidation of War Relocation Authority program provided for in Executive Order 9102 and the President's message to Congress of June 12, 1944 (House Document 656); the Coal Mines Administration established pursuant to Executive Orders 9728 and 9758; and the functions authorized by the appropriation "Emergency fund, Territories and island possessions (national defense), Department of the Interior", contained in the Act of December 23, 1941 (55 Stat. 856); and reimbursement to the Navy Department for pay and allowances and travel expenses (except terminal leave which expenses shall be borne by the Navy Department) of officers and enlisted personnel detailed to the Coal Mines Administration; $175,000, which amount shall be merged with and constitute one fund with the appropriation to which added, said fund to be available for all the purposes of this and said other appropriation: *Provided*, That funds derived from the operation of coal mines by the Coal Mines Administration for and at the risk of the Federal Government are hereby made available for settlement and other liquidating costs of such operations: *Provided further*, That not to exceed $12,600 of this appropriation is hereby made available for expenses incurred on and after June 30, 1947, in liquidating operations of those coal mines which have been operated for the account and at the risk of the Federal Government, which sum may be expended without regard to the provisions of any law regulating expenditures of Government funds or the employment of persons in the Government service that did not apply to the expenditure of funds in the operation of such mines under Executive Orders 9728 and 9758.] (*Interior Department Appropriation Act, 1948; The Supplemental Appropriation Act of 1948.*)

Appropriated 1948, **$235,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$165,000	$235,000	
Unobligated balance, estimated savings	−26		
Total obligations	164,974	235,000	
Obligations by Objects			
01 Personal services	$155,470	$115,771	
02 Travel	4,428	1,550	
03 Transportation of things	507	3,000	
04 Communication services	1,439	6,424	
05 Rents and utility services		1,495	
06 Printing and binding	5	3,460	
07 Other contractual services	3,058	102,300	
08 Supplies and materials	67	1,000	
Total obligations	164,974	235,000	

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, war agency liquidation unit	1	$8,180	1	$9,377		

OFFICE OF THE SECRETARY—Continued

[WAR AGENCY LIQUIDATION]—continued

Salaries and Expenses, War Agency Liquidation, Department of the Interior—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060:						
Administrative and fiscal officer			1	$7,102		
Grade 12. Range $5,905 to $6,863:						
Finance officer	1	$5,905	1	6,145		
Transportation specialist			1	6,862		
Grade 11. Range $4,902 to $5,905:						
Special administrative assistant			1	5,152		
Chief, budget and administrative services division			1	5,152		
Fiscal accountant	2	9,819				
Grade 9. Range $4,150 to $4,902:						
Assistant to the personnel officer			1	4,400		
Fiscal accountant	2	8,425				
Property and claims officer	1	4,275				
Records officer	1	4,150				
Personnel officer	1	4,150				
Grade 8. Range $3,773 to $4,626			1	3,898		
Grade 7. Range $3,397 to $4,150	9	31,077	4	14,089		
Grade 6. Range $3,021 to $3,773			3	9,689		
Grade 5. Range $2,645 to $3,397	16	46,830	8	22,535		
Grade 4. Range $2,304 to $2,845	17	42,231	11	28,423		
Grade 3. Range $2,168 to $2,620	22	49,657	11	26,032		
Grade 2. Range $1,954 to $2,394	1	2,168	5	10,465		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Study director	1	7,342				
Attorney and liaison officer			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Field investigator	2	11,810				
Senior attorney	1	6,384				
Grade 3. Range $4,150 to $4,902:						
Social science analyst	2	8,300				
Grade 1. Range $2,646 to $3,397	1	2,770				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,644	5	9,777		
Total permanent, departmental	83	257,117	56	176,200		
Deduct lapses	33.2	102,937	20.1	63,296		
Net permanent, departmental (average number, net salary)	49.8	154,180	35.9	112,904		
W. A. E. employment, departmental		906		2,040		
Overtime and holiday pay, departmental		384				
All personal services, departmental		155,470		114,944		
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,294 to $2,845			2	4,938		
Total permanent, field			2	4,938		
Deduct lapses			1.7	4,111		
Net permanent, field (average number, net salary)			0.3	827		
01 Personal services		155,470		115,771		

[OFFICE OF SOLICITOR]

Salaries, Office of Solicitor, Department of the Interior—

Salaries, Office of Solicitor: For personal services in the District of Columbia and in the field, [$215,460] *$300,000.* (*5 U. S. C. 130–132, 481–486; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$215,460** Estimate 1949, **$300,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$300,085	$215,460	$300,000
Reimbursements for services performed	1,767		
Total available for obligation	301,852	215,460	300,000
Unobligated balance, estimated savings	−482		
Total obligations	301,370	215,460	300,000
Obligations by Objects			
01 Personal services	$301,370	$215,460	$300,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
Solicitor	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Associate solicitor and chairman, board of appeals	1	9,860	1	9,982	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant solicitor, chief of division	5	42,888	4	34,973	4	35,734
Grade 6. Range $7,102 to $8,060:						
Attorney, assistant chief of division	3	22,885	3	23,701	5	38,125
Attorney	2	14,685	1	7,507	1	7,615
Grade 5. Range $5,905 to $6,863:						
Attorney	14	84,790	9	56,780	12	74,720
Grade 4. Range $4,902 to $5,905:						
Attorney	3	15,874	1	5,404	2	10,537
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,757	1	4,559	2	8,810
Librarian	1	4,097	1	4,265	1	4,386
Grade 2. Range $3,397 to $4,150	3	10,423	3	10,635	3	10,997
Grade 1. Range $2,645 to $3,397	1	2,896	1	2,896	1	2,645
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,268	1	5,404	1	5,634
Grade 9. Range $4,150 to $4,150	1	3,773	1	3,889	1	4,010
Grade 6. Range $3,021 to $3,773	3	9,921	3	10,264	3	10,625
Grade 5. Range $2,645 to $3,397	11	32,402	7	20,927	8	24,182
Grade 4. Range $2,304 to $2,845	12	31,490	6	16,074	10	25,918
Grade 3. Range $2,168 to $2,620	3	6,864	1	2,330	3	6,739
Subprofessional service:						
Grade 3. Range $1,954 to $2,394	2	3,871			2	3,908
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	8,012	2	4,331	4	7,981
Total permanent, departmental	73	328,754	47	232,921	65	302,569
Deduct lapses	10.6	40,656	3.7	19,118	3	14,366
Net permanent, departmental (average number, net salary)	62.4	288,098	43.3	213,803	62	288,203
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,014		1,657		1,114
All personal services, departmental		287,084		215,460		289,317
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Counsel at large (Alaska)	1	7,820			1	7,102
Clerical, administrative, fiscal service:						
Grade 4. Range $2,294 to $2,845	1	2,394			1	2,394
Grade 3. Range $2,168 to $2,620	1	2,244				
Total permanent, field	3	12,458			2	9,496
Deduct lapses	0.9	1,286			0.2	982
Net permanent, field (average number, net salary)	2.1	11,172			1.8	8,514
Regular pay in excess of 52-week base, 5 U. S. C. 944						33
Additional pay for foreign service, field		3,114				2,136
All personal services, field		14,286				10,683
01 Personal services		301,370		215,460		300,000

[DIVISION OF TERRITORIES AND ISLAND POSSESSIONS]

Salaries and Expenses, Division of Territories and Island Possessions, Department of the Interior—

Salaries and expenses, Division of Territories and Island Possessions: For *expenses necessary for the Division of Territories and Island Possessions, including* personal services in the District of Columbia [, $140,000]; *services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); printing and binding; and items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior"; $240,550.* (*Executive Order 6726; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$140,000** Estimate 1949, [a] **$240,550**

[a] Includes $12,160 for activities previously carried under "Contingent expenses, Department of the Interior." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$178,126	$140,000	$240,550
Reimbursements for services performed	546		
Payments received from non-Federal sources	331		
Total available for obligation	179,003	140,000	240,550
Unobligated balance, estimated savings	−60		
Obligations incurred	178,943	140,000	240,550
Comparative transfer from "Contingent expenses, Department of the Interior"	4,989	4,700	
Total obligations	183,932	144,700	240,550

	Actual, 1947	Estimate, 1 94	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$17, 279	$16, 955	$17, 816
2. Office of the assistant director	22, 899	16, 238	14, 456
3. Alaska branch	24, 610	25, 329	52, 352
4. Caribbean branch	30, 869	19, 705	26, 381
5. Pacific branch	22, 426	9, 743	24, 580
6. Legal branch	14, 693	12, 147	25, 305
7. Administrative branch	51, 156	46, 583	57, 388
8. Economic development branch			22, 272
Total obligations	183, 932	144, 700	240, 550
OBLIGATIONS BY OBJECTS			
01 Personal services	$178, 943	$140, 000	$216, 750
02 Travel expenses	1, 930	2, 400	13, 122
03 Transportation of things	17		
04 Communication services	780	1, 200	1, 913
06 Printing and binding			3, 665
07 Other contractual services	146	50	200
08 Supplies and materials	1, 978	800	2, 900
09 Equipment	138	250	2, 000
Total obligations	183, 932	144, 700	240, 550

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Director	1	$10, 000	1	$10, 000	1	$10, 000
Grade 14. Range $8,180 to $9,377: Assistant director	1	9, 377	1	9, 377	1	9, 377
Chief, Pacific branch	1	9, 377	1	8, 180	1	8, 180
Chief, Caribbean branch	1	8, 294	1	8, 479	1	8, 732
Chief, Alaska branch	1	8, 180	1	8, 444	1	8, 594
Chief, economic development branch					1	8, 180
Grade 13. Range $7,102 to $8,060: Assistant chief, Alaska branch					1	7, 102
Chief, administrative branch	1	7, 102	1	7, 323	1	7, 881
Grade 12. Range $5,905 to $6,863: Assistant chief, Caribbean branch	1	6, 145	1	6, 356	1	6, 384
Assistant chief, Pacific branch	1	5, 905			1	5, 905
Assistant chief, Alaska branch	1	6, 048	1	5, 905	1	5, 905
Assistant to chief, Alaska branch					1	5, 905
Assistant chief, administrative branch					1	5, 905
Grade 9. Range $4,150 to $4,902: Administrative assistant	2	9, 553	1	4, 858		
Technical assistant, Alaska branch					1	4, 150
Disbursing clerk	1	4, 275				
Assistant to chief, Pacific branch					1	4, 150
Grade 7. Range $3,397 to $4,150	3	10, 442	3	10, 915	4	14, 967
Grade 6. Range $3,021 to $3,773	1	3, 132	1	3, 252	1	3, 021
Grade 5. Range $2,645 to $3,397	12	35, 791	11	33, 646	12	36, 793
Grade 4. Range $2,394 to $2,845	9	23, 590	8	21, 056	13	33, 009
Grade 3. Range $2,168 to $2,620	3	7, 573	3	7, 526	4	9, 502
Professional service:						
Grade 7. Range $8,180 to $9,377: Chief counsel	1	8, 283	1	8, 479	1	8, 720
Grade 5. Range $5,905 to $6,863: Industrial engineer					1	5, 905
Attorney	1	5, 905			1	5, 905
Grade 4. Range $4,902 to $5,905: Attorney	1	4, 902				
Grade 3. Range $4,150 to $4,902: Technical assistant	1	4, 150				
Attorney					1	4, 150
Grade 2. Range $3,397 to $4,150					1	3, 397
Crafts, protective, custodial service: Grade 3. Range $1,822 to $2,168	2	4, 026				
Total permanent, departmental	46	191, 960	36	153, 796	54	231, 419
Deduct: Lapses	2.7	11, 381	4	15, 496	4	15, 519
Portion of salaries shown above paid from other accounts	0.3	1, 853				
Net permanent, departmental (average number, net salary)	43	178, 726	32	138, 300	50	215, 900
Regular pay in excess of 52-week base, 5 U. S. C. 944				1, 700		850
Overtime and holiday pay, departmental		217				
01 Personal services		178, 943		140, 000		216, 750

[OIL AND GAS DIVISION]

Salaries and Expenses, Oil and Gas Division, Department of the Interior—

Salaries and expenses, Oil and Gas Division: For expenses necessary for coordinating and unifying policies and administration of Federal activities relative to oil, gas, and synthetic fuels, including cooperation with the petroleum industry and State authorities in the production, processing, and utilization of petroleum and petroleum products, natural gas, and synthetic fuels and the compilation of technical reports thereon, for administering and enforcing the provisions of the Act of February 22, 1935, as amended (15 U. S. C., ch. 15A); [and for the liquidation of the Petroleum Administration for War;] including personal services in the District of Columbia; not to exceed $10,000 for employment of a director without regard to the civil-service and classification laws; contract stenographic reporting services; *purchase of not to exceed six passenger motor vehicles for replacement only;* and printing and binding; [$275,000] *$400,000.* *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$275,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$425, 000	$275, 000	$400, 000
Unobligated balance, estimated savings	−11, 849		
Total obligations	413, 151	275, 000	400, 000
OBLIGATIONS BY ACTIVITIES			
1. Coordination of oil and gas activities	$210, 906	$100, 000	$225, 000
2. Enforcement and administration of the Connally Act	202. 245	175, 000	175, 000
Total obligations	413, 151	275, 000	400, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$385, 778	$242, 350	$361, 350
02 Travel	5, 509	11, 000	11, 000
03 Transportation of things	75	300	300
04 Communication services	3, 584	3, 800	3, 800
05 Rents and utility services	7, 601	4, 450	4, 450
06 Printing and binding	1, 604	3, 000	3, 000
07 Other contractual services	3, 852	5, 000	5, 000
08 Supplies and materials	5, 147	5, 100	5, 100
09 Equipment			6, 000
Total obligations	413, 151	275, 000	400, 000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Section chief	1	$8, 628	1	$8, 778	1	$9, 058
Grade 13. Range $7,102 to $8,060: Special assistant	1	7, 102				
Information specialist	1	7, 102				
Grade 12. Range $5,905 to $6,863: Budget and fiscal officer	1	6, 264				
Special assistant	1	6, 264	1	6, 384	1	6, 609
Industrial specialist	1	5, 905				
Grade 11. Range $5,902 to $5,905: Assistant section chief					1	4, 902
Statistician					1	4, 902
Grade 9. Range $4,150 to $4,902: Industrial specialist	1	4, 150				
Administrative assistant	1	4, 400	1	4, 516	1	4, 636
Statistician					3	12, 450
Grade 7. Range $3,397 to $4,150	4	14, 650	3	11, 413	3	11, 803
Grade 5. Range $2,645 to $3,397	6	16, 126	4	11, 531	6	17, 396
Grade 4. Range $2,394 to $2,845	9	22, 976	4	10, 933	7	17, 883
Grade 3. Range $2,168 to $2,620	1	2, 244	1	2, 559	1	2, 620
Professional service:						
Grade 8. Range $9,975 to $10,000: Section chief	1	10, 000			5	49, 875
Chief counsel	1	9, 975	1	9, 990	1	10, 000
Assistant director	1	10, 000	1	10, 000	1	10, 000
Associate director	1	9, 975	1	9, 975	1	9, 987
Grade 7. Range $8,180 to $9,377: Section chief	1	9, 377	1	8, 180	2	16, 360
Petroleum technologist	1	8, 180	1	8, 180	2	16, 360
Grade 6. Range $7,102 to $8,060: Petroleum technologist	2	14, 481			2	14, 204
Grade 5. Range $5,905 to $6,863: Petroleum economist					2	11, 810
Assistant section chief					1	5, 905
Grade 4. Range $4,902 to $5,905: Economic analyst	1	4, 902				
Grade 2. Range $3,397 to $4,150: Economic analyst	1	3, 648				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2, 469				
Grade 3. Range $1,822 to $2,168	2	3, 644	1	2, 088	1	2, 160
Grade 2. Range $1,690 to $2,020	1	1, 756			1	1, 690
Unclassified: Director	1	10, 000	1	10, 000	1	10, 000
Total permanent, departmental	43	204, 218	22	114, 527	45	250, 610
Deduct lapses	6. 2	13, 953	0. 8	5, 636	2. 3	18, 257
Net permanent, departmental (average number, net salary)	36. 8	190, 265	21. 2	108, 891	42. 7	232, 353
W. A. F. employment, departmental		11, 287		4, 854		6, 321
Regular pay in excess of 52-week base, 5 U. S. C. 944		401		881		952
All personal services, departmental		201, 953		114, 626		239, 626
Field: Clerical, administrative, fiscal service: Grade 14. Range $8,180 to $9,377: Chairman of board	1	8, 405	1	8, 537	1	8, 778
Grade 13. Range $7,102 to $8,060: Member of board	2	14, 204	1	7, 213	1	7, 342

OFFICE OF THE SECRETARY—Continued

[OIL AND GAS DIVISION]—continued

Salaries and Expenses, Oil and Gas Division, Department of the Interior—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 10. Range $4,526 to $5,278:						
Senior examiner	6	$30,304	4	$19,917	3	$15,549
Grade 9. Range $4,150 to $4,902:						
Examiner	16	72,081	12	56,286	12	57,123
Accountant	1	4,745	1	4,859	1	4,984
Grade 8. Range $3,773 to $4,526	1	4,163	1	4,400	1	4,508
Grade 7. Range $3,397 to $4,150	1	3,643	1	3,764	1	3,884
Grade 6. Range $3,021 to $3,773	3	10,348	3	3,390	1	3,508
Grade 5. Range $2,645 to $3,397	5	13,517	1	2,868	1	2,997
Grade 4. Range $2,394 to $2,845	4	11,970	3	7,232	3	7,647
Grade 3. Range $2,168 to $2,620	1	2,168	3	6,405	3	6,707
Grade 2. Range $1,954 to $2,394	2	3,908				
Grade 1. Range $1,756 to $2,168	1	1,756				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	3	5,070	1	1,967	1	2,063
Total permanent, field	47	186,282	30	126,838	29	125,000
Deduct lapses	3.8	2,849	2	6,110	1	3,871
Net permanent, field (average number, net salary)	43.2	183,433	28	120,728	28	121,219
Temporary employment, field				6,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		254		996		505
Night-work differential, field		138				
All personal services, field		183,825		127,724		121,724
01 Personal services		385,778		242,350		361,350

[DIVISION OF GEOGRAPHY]

Salaries and Expenses, Board on Geographic Names, Department of the Interior—

Salaries and expenses, *Board on Geographic Names*: For necessary expenses [in performing the duties imposed upon the Secretary by Executive Order 6680, dated April 17, 1934, relating to uniform usage in regard to geographic nomenclature and orthography throughout the Federal Government] *to carry out the provisions of the Act of July 25, 1947 (Public Law 242), establishing a central authority for standardizing geographic names*, including personal services in the District of Columbia, stationery and office supplies, *equipment*, and printing and binding, [$12,956] *$90,000*. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$12,956** Estimate 1949, **$90,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,956	$12,956	$90,000
Reimbursements for services performed	3,251		
Total available for obligation	16,207	12,956	90,000
Unobligated balance, estimated savings	−500		
Total obligations	15,707	12,956	90,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$7,993	$5,976	$32,852
2. Research	7,714	6,980	57,148
Total obligations	15,707	12,956	90,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$14,411	$12,189	$86,006
02 Travel	69		960
03 Transportation of things	4		50
04 Communication services			500
05 Printing and binding services			500
07 Other contractual services	523	127	500
08 Supplies and materials	80	40	300
09 Equipment	620	600	1,244
Total obligations	15,707	12,956	90,000
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director	1	$8,617	1	$8,778	1	$9,077
Grade 5. Range $5,905 to $6,863:						
Chief, regional research section					1	$6,145
Chief, linguistics and history section					1	6,145
Grade 4. Range $4,902 to $5,905:						
Geographer	1	$4,902	1	$5,153	1	5,404
Grade 3. Range $4,150 to $4,902:						
Geographer					1	4,526
Grade 2. Range $3,397 to $4,150	1	3,523	1	3,648	5	17,612
Grade 1. Range $2,645 to $3,397	1	2,659	1	2,770	2	5,540
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,672	1	3,773	2	7,546
Grade 6. Range $3,021 to $3,773	1	3,146	1	3,230	2	6,920
Grade 5. Range $2,645 to $3,397					1	3,146
Grade 4. Range $2,394 to $2,845					2	5,315
Grade 3. Range $2,168 to $2,620					5	12,027
Total permanent, departmental	6	26,519	6	27,352	24	89,403
Deduct:						
Lapses	0.1	267	0.1	330	1.1	3,736
Portion of salaries paid from other accounts	2.5	11,852	3.7	14,877		
Net permanent, departmental (average number, net salary)	3.4	14,400	2.2	12,145	22.9	85,667
Regular pay in excess of 52-week base, 5 U. S. C. 944		11		44		339
01 Personal services		14,411		12,189		86,006

[SOIL AND MOISTURE CONSERVATION OPERATIONS]

Soil and Moisture Conservation Operations, Department of the Interior—

Salaries and expenses, soil and moisture conservation: For necessary expenses of administering and carrying out directly and in cooperation with other agencies a soil and moisture conservation program on lands under the jurisdiction of the Department of the Interior in accordance with the provisions of the Act of April 27, 1935 (16 U. S. C. 590a–590f), and Reorganization Plan Numbered IV, including [$100,000] *$111,000* for departmental personal services including such services in the District of Columbia; printing and binding; furniture, furnishings, office equipment and supplies; purchase of not to exceed [four] *fourteen* passenger motor vehicles, *of which eight shall be for replacement only;* and hire, maintenance, and operation of aircraft[, $1,900,000]*; $2,500,000*: *Provided*, That this appropriation shall be available for meeting expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Department of the Interior. (*5 U. S. C. 133z; 31 U. S. C. 686; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,900,000** Estimate 1949, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,606,830	$1,900,000	$2,500,000
Allotted to—			
Office of Land Utilization	−45,378	−60,000	−65,000
Bureau of Land Management	−678,350	−700,000	−1,035,000
Bureau of Indian Affairs	−573,755	−830,000	−1,035,000
Bureau of Reclamation	−68,457	−115,000	−140,000
Geological Survey	−32,678	−35,000	−35,000
National Park Service	−53,421	−80,000	−95,000
Fish and Wildlife Service	−80,000	−80,000	−95,000
Reimbursements for services performed	9,987		
Unobligated balance, estimated savings	−124,778		
Total obligations			

Consolidated schedule of obligations under "Soil and moisture conservation operations, Department of the Interior." Detailed obligations are shown under each of the various functions to which allotments are made as shown in the preceding schedule

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$985,448	$1,056,987	$1,438,352
02 Travel	53,687	56,300	67,767
03 Transportation of things	27,055	14,183	21,070
04 Communication services	5,017	4,425	5,547
05 Rents and utility services	26,576	19,690	22,008
06 Printing and binding	138	1,800	1,900
07 Other contractual services	140,705	358,447	259,378
08 Supplies and materials	185,167	211,213	332,023
Surplus supplies and materials acquired without reimbursement	143		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
09 Equipment	$61,785	$92,885	$201,955
Surplus equipment acquired without reimbursement	72,329		
10 Lands and structures	6,461	84,070	150,000
Total obligations	1,564,511	1,900,000	2,600,000
DETAIL OF PERSONAL SERVICES			
All personal services, departmental	$102,172	$100,000	$110,118
All personal services, field	900,875	976,487	1,350,234
Total, departmental and field	1,003,047	1,076,487	1,460,352
Deduct charge for quarters and subsistence furnished	17,599	19,500	22,000
01 Personal services	985,448	1,056,987	1,438,352

[CONTINGENT EXPENSES, DEPARTMENT OF THE INTERIOR]

Contingent Expenses, Department of the Interior—

Contingent expenses, Department of the Interior: For the contingent expenses of the office of the Secretary and the bureaus and offices of the Department (except as otherwise provided), including teletype rentals and service; streetcar fares not exceeding $300; traveling expenses, including not exceeding $10,000 for inspections and investigations by the legislative branch as well as attendance at meetings or conventions concerned with the work of the Department, and any request from appropriate authority in such branch in connection therewith shall be immediately complied with by administrative authority in the Department; [$810,000, exclusively for the payment of claims under part 2 of the Federal Tort Claims Act of August 2, 1946 (Public Law 601)] *purchase of one passenger motor vehicle;* hire of aircraft; expense of taking testimony and preparing the same in connection with disbarment proceedings instituted against persons charged with improper practices before the Department, its bureaus and offices; expense of translations, and not exceeding $1,000 for contract stenographic reporting services; not exceeding $700 for newspapers; *and* printing and binding [, $220,430]; *$264,750;* and, in addition thereto, sums transferred from other appropriations to this for stationery supplies as follows: Bureau of Land Management, $9,000; Geological Survey, $19,500; National Park Service, $7,500; Bureau of Reclamation, $8,400, any unexpended portion of which shall revert and be credited to the reclamation fund; Bureau of Mines, $9,000. *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$220,430** Estimate 1949, ª **$264,750**

ª Excludes $12,100 for activities transferred in the estimates to "Salaries and expenses, Division of Territories and Island Possessions." The amounts provided for 1947 and 1948 are shown in the schedules as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$250,760	$220,430	$264,750
Transferred from—			
Bureau of Land Management:			
"Revested Oregon and California Railroad and reconveyed Coos Bay wagon road grant lands, Oregon (reimbursable)"	1,000	1,000	1,000
"Management, protection, and disposal of public lands, Bureau of Land Management"		8,000	8,000
"Salaries and expenses, grazing services, Department of the Interior"	4,000		
"Surveying the public lands"	1,000		
"Salaries and expenses, branch of field examination"	1,000		
"Salaries and expenses of district land offices"	1,000		
"Protection and management of the timber resources of the public domain"	1,000		
Bureau of Mines:			
"Salaries and expenses, Bureau of Mines"	5,000	5,000	5,000
"Coal mine inspections and investigations, Bureau of Mines"	3,000	3,000	3,000
"Expenses, mining experiment stations, Bureau of Mines"	1,000	1,000	1,000
Geological Survey:			
"Geological Survey":			
Topographic surveys	3,500	5,000	5,000
Geologic surveys	3,775	4,775	4,775
Mineral resources of Alaska	25	25	25
Gaging streams	5,000	7,000	7,000
Classification of lands	100	100	100
Mineral leasing	2,600	2,600	2,600
Bureau of Reclamation: "Reclamation fund, special fund"	8,400	8,400	8,400
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred from—Continued			
National Park Service:			
"National Park Service":			
Regional offices	$475	$475	$475
National parks	5,000	5,000	5,000
National monuments, historical and military areas	1,825	1,825	1,825
Boulder Dam recreational area	200	200	200
Reimbursements for services performed	267,654	205,000	185,000
Total available for obligation	567,314	478,830	503,150
Unobligated balance, estimated savings	−25,724		
Obligations incurred	541,590	478,830	503,150
Comparative transfer to "Salaries and expenses, Division of Territories and Island Possessions"	−4,989	−4,700	
Total obligations	536,601	474,130	503,150
OBLIGATIONS BY ACTIVITIES			
1. General allotments	$85,009	$85,700	$85,700
2. Office of the Secretary	26,934	40,530	41,730
3. Office of the solicitor	8,464	7,000	10,000
4. Division of information	2,122	1,500	1,500
5. Division of personnel supervision and management	1,456	1,000	1,000
6. Division of power	3,642	3,000	5,000
7. Division of budget and administrative management	2,486	5,000	5,000
8. Office of field representatives	5,812	6,000	13,300
9. Office of land utilization	968	2,000	2,500
10. Suggestions system	9,995		
11. Program staff			29,750
12. Eastern power marketing			2,000
13. Bureau of Land Management	13,543	9,500	13,500
14. Office of Indian Affairs	16,775	8,500	11,000
15. Geological Survey	14,817	10,500	13,500
16. Bureau of Mines	6,976	6,000	6,000
17. National Park Service	10,602	8,500	11,370
18. Fish and Wildlife Service	14,287	11,000	11,000
19. Tort claims	2,692	10,000	
20. Field activities of bureaus and offices	48,367	53,400	53,400
21. Miscellaneous activities (reimbursable)	267,654	205,000	185,000
Total obligations	536,601	474,130	503,150
OBLIGATIONS BY OBJECTS			
02 Travel	$35,981	$44,300	$71,200
03 Transportation of things	2,327	975	1,550
04 Communication services	186,351	181,110	185,170
05 Rents and utility services	8,361	900	2,400
06 Printing and binding	21,773	19,000	23,900
07 Other contractual services	12,393	10,765	14,485
08 Supplies and materials	233,723	182,280	173,445
09 Equipment	23,005	24,800	31,000
13 Refunds, awards, and indemnities:			
Tort claims	2,692	10,000	
Awards for employee suggestions	9,995		
Total obligations	536,601	474,130	503,150

Penalty Mail Costs, Department of the Interior—

Penalty mail costs: For deposit in [the general fund of] the Treasury for cost of penalty mail of the Department of the Interior [, as required by the Act of June 28, 1944, $136,500] *(39 U. S. C. 321d), $250,000. (Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$136,500** Estimate 1949, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$205,000	$136,500	$250,000
Supplemental appropriation, tentative estimate		65,000	
Unobligated balance, estimated savings	−15,553		
Total obligations	189,447	201,500	250,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$2,559	$2,372	$3,400
2. Surplus property office	1,629		
3. Solid Fuels Administration for War	9,663		
4. Bonneville Power Administration	2,536	1,860	3,400
5. Southwestern Power Administration	249	186	400
6. Bureau of Land Management	12,422	10,680	16,600
7. Bureau of Indian Affairs	27,614	29,760	36,800
8. Bureau of Reclamation	24,303	31,620	42,700
9. Geological Survey	14,946	16,509	30,000
10. Bureau of Mines	24,632	36,690	32,900
11. National Park Service	8,363	10,230	11,200

OFFICE OF THE SECRETARY—Continued

Penalty Mail Costs, Department of the Interior—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
12. Fish and Wildlife Service	$53,290	$58,590	$71,000
13. Government in the Territories	2,659	2,232	3,600
14. Government Printing Office mailings	4,582	6,762	8,000
Total obligations	189,447	201,500	250,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$189,447	$201,500	$250,000

Operation and Maintenance, Power Transmission Facilities—

Operation and maintenance, power transmission facilities: For expenses necessary to carry out the provisions of section 5 of the Flood Control Act of 1944 (16 U. S. C. 825s), as applied to the southwestern power area comprising the States of Arkansas and Louisiana, that part of the States of Kansas and Missouri lying south of the Missouri River Basin and east of the ninety-eighth meridian, and that part of the States of Texas and Oklahoma lying east of the ninety-ninth meridian and north of the San Antonio River Basin, including the operation and maintenance of power transmission facilities and marketing of electric power and energy; hire of passenger motor vehicles, and printing and binding; $180,000: Provided, That not to exceed $12,600 shall be available for personal services in the District of Columbia from funds appropriated in this Act for operation and maintenance and construction of power transmission facilities. (16 U. S. C. 825s; Interior Department Appropriation Act, 1948.)

Estimate 1949,* **$180,000**

* Estimate is for activities previously carried under "Operation and maintenance, Southwestern Power Administration, Department of the Interior." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$180,000
Comparative transfer from "Operation and maintenance, Southwestern Power Administration, Department of the Interior"	$97,597	$125,000	
Total obligations	97,597	125,000	180,000
OBLIGATIONS BY ACTIVITIES			
1. Operation and maintenance expenses to operate completed facilities			$45,000
2. Power marketing activities	$48,900	$62,500	62,500
3. Administration and general expenses	48,697	62,500	72,500
Total obligations	97,597	125,000	180,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$81,989	$101,000	$142,500
02 Travel	4,785	7,000	10,000
03 Transportation of things	207	1,000	1,500
04 Communication services	919	2,000	3,500
05 Rents and utility services	4,223	5,000	10,000
06 Printing and binding	267	500	1,000
07 Other contractual services	4,665	5,000	6,500
08 Supplies and materials	542	3,000	5,000
Total obligations	97,597	125,000	180,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 8. Range $9,075 to $10,000:						
Administrator	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief, engineering section	1	8,778	1	8,778	1	8,778
Assistant administrator	1	8,180	1	8,479	1	8,479
Assistant to the administrator	1	8,180	1	8,180	1	8,479
Chief counsel	1	9,377	1	9,377	1	9,377
Chief, operations section	1	9,077	1	9,077	1	9,377
Grade 6. Range $7,102 to $8,060:						
Denison power manager	1	7,342				
Norfork power manager	1	7,581	1	7,581		
Chief, hydraulic control unit	1	7,102	1	7,342	1	7,342
Chief, construction unit	1	7,102	1	7,342	1	7,342
Chief, land acquisition	1	7,102	1	7,342	1	7,342
Chief, power marketing	1	7,102	1	7,342	1	7,342
Chief, power utilization	1	7,102	1	7,342	1	7,342
Grade 5. Range $6,180 to $7,077:						
Assistant chief, operations section	1	6,180	1	6,479	1	6,479
Assistant chief, power marketing	1	6,180	1	6,479	1	6,479
Assistant chief, power utilization	1	6,180	1	6,479	1	6,479
Chief, Arkansas River basin	1	6,180	1	6,479	1	6,479
Chief, Missouri River basin	1	6,180	1	6,479	1	6,479
Chief, Red River basin	1	6,180	1	6,479	1	6,479
Chief, Southwestern basin	1	6,180	1	6,479	1	6,479
Chief, water control section	1	6,180	1	6,479	1	6,479
Grade 4. Range $5,180 to $6,077:						
Chief, power contracts section	1	5,180	1	5,479	1	5,479
Chief, power rates section	1	5,180	1	5,479	1	5,479
Grade 3. Range $4,180 to $5,077:						
Chief, power accounts section	1	4,180	1	4,479	1	4,479
Chief, power billing section	1	4,180	1	4,479	1	4,479
Grade 2. Range $3,180 to $4,077:						
Chief, power dispatching section	1	3,180	1	3,479	1	3,479
Chief, power operations section	1	3,180	1	3,479	1	3,479
Grade 1. Range $2,180 to $3,077:						
Chief, power records section	1	2,180	1	2,479	1	2,479
Clerical-administrative:						
Grade 12. Range $6,180 to $7,077:						
Chief, power accounts section	1	6,180	1	6,479	1	6,479
Grade 11. Range $5,805 to $6,863:						
Chief, power billing section	1	5,805	1	6,145	1	6,145
Grade 10. Range $5,180 to $6,077:						
Chief, power records section	1	5,180	1	5,479	1	5,479
Grade 9. Range $4,805 to $5,863:						
Chief, power contracts section	1	4,805	1	5,145	1	5,145
Chief, power rates section	1	4,805	1	5,145	1	5,145
Grade 8. Range $4,180 to $5,077:						
Chief, power dispatching section	1	4,180	1	4,479	1	4,479
Chief, power operations section	1	4,180	1	4,479	1	4,479
Grade 7. Range $3,805 to $4,863:						
Chief, power utilization section	1	3,805	1	4,145	1	4,145
Grade 6. Range $3,180 to $4,077:						
Chief, power billing section	1	3,180	1	3,479	1	3,479
Chief, power records section	1	3,180	1	3,479	1	3,479
Grade 5. Range $2,805 to $3,863:						
Chief, power accounts section	1	2,805	1	3,145	1	3,145
Grade 4. Range $2,180 to $3,077:						
Chief, power contracts section	1	2,180	1	2,479	1	2,479
Chief, power rates section	1	2,180	1	2,479	1	2,479
Grade 3. Range $1,805 to $2,863:						
Chief, power utilization section	1	1,805	1	2,145	1	2,145
Grade 2. Range $1,805 to $2,394:						
Chief, power billing section	1	1,805	1	2,145	1	2,145
Chief, power records section	1	1,805	1	2,145	1	2,145
Grade 1. Range $1,805 to $2,394:						
Chief, power accounts section	1	1,805	1	2,145	1	2,145
Chief, power contracts section	1	1,805	1	2,145	1	2,145
Chief, power rates section	1	1,805	1	2,145	1	2,145
Unclassified	1	1,805	1	2,145	1	2,145
Total permanent, field	73	373,603	73	387,000	73	387,000
Deduct lapses	3.8	19,003	3.8	19,350	3.8	19,350
Net permanent, field (average number, net salary)	69.2	5,400	69.2	5,593	69.2	5,593
Overtime and holiday pay, field		16,967		16,967		16,967
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,200		6,500
All personal services, field		431,589		369,200		430,000
Deduct amounts in the foregoing schedule which are distributed to appropriation "Construction, power transmission facilities," Office of the Secretary		349,600		268,200		287,500
01 Personal services		81,989		101,000		142,500

Construction, Power Transmission Facilities—

Construction, power transmission facilities: For expenses necessary to carry out the provisions of section 5 of the Flood Control Act of 1944 (16 U. S. C. 825s), as applied to the southwestern power area, including the construction and acquisition of transmission lines, substations, and appurtenant facilities; purchase (not to exceed nine, of which five shall be for replacement only) and hire of passenger motor vehicles; services as authorized by section 15 of the Act of August 2,

1946 (5 U. S. C. 55a); and printing and binding; $3,000,000. (16 U. S. C. 825s; Interior Department Appropriation Act, 1948.)

Estimate 1949, * **$3,000,000**

* Estimate is for activities previously carried under "Construction, Southwestern Power Administration, Department of the Interior." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$3,000,000
Comparative transfer from "Construction, Southwestern Power Administration, Department of the Interior"	$6,394,372	$1,105,628	
Total obligations	6,394,372	1,105,628	3,000,000
OBLIGATIONS BY ACTIVITIES			
1. Transmission lines and substations	$4,858,575	$650,000	$1,969,400
2. Feeder lines, service connections, and miscellaneous capital additions	1,013,349	50,000	336,000
3. Plans and specifications for future program	21,411		25,000
4. General plant and equipment	49,400	2,500	319,600
5. Administration, engineering, and general expenses	451,637	403,128	350,000
Total obligations	6,394,372	1,105,628	3,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$349,600	$268,200	$287,500
02 Travel	46,551	21,500	27,500
03 Transportation of things	1,264	2,428	1,500
04 Communication services	4,355	4,000	5,000
05 Rents and utility services	16,102	9,500	16,000
06 Printing and binding	4,527	1,500	4,500
07 Other contractual services	32,028	84,000	33,000
08 Supplies and materials	26,843	12,000	109,600
09 Equipment	46,217	2,500	210,000
10 Lands and structures	5,866,885	700,000	2,365,400
Total obligations	6,394,372	1,105,628	3,000,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (see "Operation and maintenance, power transmission facilities," Office of the Secretary)	$349,600	$268,200	$287,500

Continuing fund, power transmission facilities: All receipts from the transmission and sale of electric power and energy under the provisions of section 5 of the Flood Control Act of December 22, 1944 (16 U. S. C. 825s), generated or purchased in the southwestern power area, shall be covered into the Treasury of the United States as miscellaneous receipts, except that the Treasury shall set up and maintain from such receipts a continuing fund of $300,000, including the sum of $100,000 in the continuing fund established under the Administrator of the Southwestern Power Administration in the First Supplemental National Defense Appropriation Act, 1944 (57 Stat. 621), which shall be transferred to the fund hereby established; and said fund of $300,000 shall be placed to the credit of the Secretary and shall be subject to check by him or his duly authorized representative to defray emergency expenses necessary to insure continuous operation of the facilities, and to cover all costs in connection with the purchase of electric power and energy and rentals for the use of transmission lines and appurtenant facilities of public bodies, cooperatives, and privately owned companies. (Act of Dec. 23, 1943, Public Law 216.)

National Industrial Recovery, Public Works Administration (Allotment to Interior, Southwestern Power Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "National industrial recovery, Public Works Administration (allotment to Interior, Southwestern Power Administration)"	$10,000		
Prior year balance available		$10,000	
Balance available in subsequent year	−10,000		
Total obligations		$10,000	
OBLIGATION BY OBJECTS			
10 Lands and structures		$10,000	

Soil and Moisture Conservation Operations, Department of the Interior (Office of Land Utilization)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$45,378	$60,000	$65,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$42,972	$50,315	$53,880
02 Travel	1,611	5,000	6,500
03 Transportation of things		100	100
04 Communication services	229	400	500
06 Printing and binding	98	300	400
07 Other contractual services	211	1,000	1,500
08 Supplies and materials	103	1,000	1,000
09 Equipment	154	1,885	1,120
Total obligations	45,378	60,000	65,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant to the Secretary	1	$10,000	1	$10,000	1	$10,000
Grade 12. Range $5,905 to $6,863:						
Administrative assistant			1	5,905	1	5,965
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,960				
Grade 7. Range $3,397 to $4,150	1	3,426	1	3,547	1	3,667
Grade 6. Range $3,021 to $3,773	1	3,142	1	3,262	1	3,383
Grade 4. Range $2,394 to $2,845	2	4,883	3	7,423	3	7,625
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of soil conservation	1	8,916	1	9,077	1	9,353
Grade 6. Range $7,102 to $8,060:						
Assistant director of soil conservation	1	7,424	1	7,581	1	7,774
Grade 5. Range $5,905 to $6,863:						
Soil conservationist			1	5,905	1	5,905
Total permanent, departmental	8	42,751	10	52,700	10	53,672
Deduct lapses			0.6	2,790		
Net permanent, departmental (average number, net salary)	8	42,751	9.4	49,910	10	53,672
Regular pay in excess of 52-week base, 5 U. S. C. 944		167		405		208
Overtime and holiday pay, departmental		54				
01 Personal services		42,972		50,315		53,880

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Control of forest pests, Department of Agriculture, white pine blister rust"	$646,418	$582,000	$582,000
Allotted to—			
National Park Service	−392,303	−404,400	−404,100
Bureau of Land Management	−135,243	−95,000	−95,000
Bureau of Indian Affairs	−75,687	−80,000	−80,000
Office of Land Utilization	−369	−2,600	−2,900
Reimbursements for services performed	2,171		
Unobligated balance, estimated savings	−44,987		
Total obligations			

Consolidated schedule of obligations under "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)." Detailed obligations are shown under each of the various functions to which allotments are made as shown in the preceding schedule

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$392,419	$457,015	$468,613
02 Travel	3,634	4,306	4,231
03 Transportation of things	4,069	2,362	2,412
04 Communication services	436	753	788
05 Rents and utility services	8,592	2,600	2,620
07 Other contractual services	77,200	55,802	65,318
08 Supplies and materials	53,411	26,155	26,018
Surplus supplies and materials acquired without reimbursement	360		
09 Equipment	63,841	33,007	12,000
Surplus equipment acquired without reimbursement	12,038		
Total obligations	616,000	582,000	582,000

OFFICE OF THE SECRETARY—Continued

Consolidated schedule of obligations under "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)." Detailed obligations are shown under each of the various functions to which allotments are made as shown in the preceding schedule—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES			
All personal services, departmental	$2,194	$4,734	$5,109
All personal services, field	400,682	462,641	473,864
Total, departmental and field	402,876	467,375	478,973
Deduct charge for quarters and subsistence furnished	10,457	10,360	10,360
01 Personal services	392,419	457,015	468,613

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior) (Office of Land Utilization)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)"	$369	$2,600	$2,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$369	$2,234	$2,542
02 Travel		200	200
04 Communication services		66	58
08 Supplies and materials		100	100
Total obligations	369	2,600	2,900

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service: Grade 4. Range $2,394 to $2,845	1	$2,394	1	$2,460	1	$2,532
Deduct lapses	0.8	2,025	0.1	245		
Net permanent, departmental (average number, net salary)	0.2	369	0.9	2,215	1	2,532
Regular pay in excess of 52-week base, 5 U. S. C. 944				19		10
01 Personal services		369		2,234		2,542

Cooperation With the American Republics, Department of State (Transfer to Interior)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$267,704	$265,874	$361,300
Unobligated balance, estimated savings	−8,724		
Total obligations (see consolidated schedules under Department of State)	258,980	265,874	361,300

Salaries and Expenses, Emergency Fund for the President, National Defense (Allotment to Interior, Office of the Secretary) Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President, national defense"	$1,178,000		
Reimbursements for services performed	137		
Unobligated balance, estimated savings	−41,315		
Total obligations	1,136,822		
OBLIGATIONS BY OBJECTS			
01 Personal services	$58,166		
02 Travel	283,075		
03 Transportation of things	58		
04 Communication services	55,773		
05 Rents and utility services	2,221		
06 Printing and binding	27,427		
07 Other contractual services	706,730		
08 Supplies and materials	5,372		
Total obligations	1,136,822		

Working Fund, Interior, Office of the Secretary (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$100,429	$152,106	$9,362
Advanced from—			
Federal Works Agency	1,450	141,253	
Selective Service System	39,700		
National Military Establishment: Department of the Army	255,000	77,000	
Reimbursements for services performed	7,546		
Total available for obligation	424,125	370,359	9,362
Balance available in subsequent year	−152,106	−9,362	
Carried to surplus fund	−9,332	−31,834	−9,362
Total obligations	262,687	329,163	
OBLIGATIONS BY ACTIVITIES			
Program work for conscientious objectors (Selective Service System)	$66,514		
Transfer of activities from Chicago, Ill., to Washington, D. C. (Federal Works Agency)	320	$142,383	
Program of name standardization (Department of the Army)	195,853	186,780	
Total obligations	262,687	329,163	
OBLIGATIONS BY OBJECTS			
01 Personal services	$229,156	$180,080	
02 Travel	1,878	54,748	
03 Transportation of things	97	88,683	
04 Communication services	1,303	1,300	
05 Rents and utility services	497		
06 Printing and binding	439	1,500	
07 Other contractual services	6,501	1,500	
08 Supplies and materials	22,601	1,200	
09 Equipment	215	150	
Total obligations	262,687	329,163	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Chief, research division	1	$7,341	1	$7,185		
Grade 5. Range $5,905 to $6,863:						
Chief, regional research section	1	6,145	1	5,988		
Chief, linguistics and history section	1	6,145	1	5,988		
Grade 4. Range $4,902 to $5,905:						
Chief, case research section	1	5,153	1	5,375		
Geographer	2	11,058	2	10,422		
Linguist	1	5,133	1	4,902		
Grade 3. Range $4,150 to $4,902:						
Geographer	3	12,796	2	8,802		
Research analyst	2	9,143	2	9,269		
Chief, source materials section	1	4,376	1	4,507		
Grade 2. Range $3,397 to $4,150	9	31,398	5	17,974		
Grade 1. Range $2,645 to $3,397	7	19,673	5	14,268		
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Chief, records and services division	1	5,153	1	5,346		
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,508		
Grade 6. Range $3,021 to $3,773	3	9,728	2	6,737		
Grade 5. Range $2,645 to $3,397	5	14,371	4	11,439		
Grade 4. Range $2,394 to $2,845	13	33,108	10	28,400		
Grade 3. Range $2,168 to $2,620	13	30,897	16	37,579		
Grade 2. Range $1,954 to $2,394	2	4,005	2	4,383		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 7. Range $3,021 to $3,773	1	3,219	1	3,455		
Grade 5. Range $2,394 to $2,845	2	5,011				
Grade 4. Range $2,168 to $2,620	2	4,412				
Total permanent, departmental	73	235,059	59	195,927		
Deduct lapses	17.3	54,221	9.4	31,510		
Add portion of salaries carried in other position schedules paid from this account	2.5	11,852	3.7	14,877		
Net permanent, departmental (average number, net salary)	58.2	192,690	53.3	178,694		
W. A. E. employment, departmental		1,093				
Regular pay in excess of 52-week base, 5 U. S. C. 944		589		1,386		
Overtime and holiday pay, departmental		88				
All personal services, departmental		194,460		180,080		
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Camp director	2	8,708				
Grade 7. Range $3,397 to $4,150	2	7,029				
Grade 5. Range $2,645 to $3,397	1	2,745				
Grade 4. Range $2,394 to $2,845	1	2,394				
Grade 3. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,324				
Grade 8. Range $2,896 to $3,648	1	2,896				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Crafts, protective, custodial service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 7. Range $2,695 to $3,272	3	$8,463				
Grade 6. Range $2,469 to $2,921	5	12,807				
Grade 3. Range $1,822 to $2,168	2	4,080				
Unclassified	1	2,201				
Total permanent, field	21	60,815				
Deduct lapses	10	28,560				
Net permanent field (average number, net salary)	11	32,255				
W. A. E. employment, field		500				
Overtime and holiday pay, field		2,275				
All personal services, field		35,030				
Total, departmental and field		229,490		$180,080		
Deduct charge for quarters and subsistence furnished		334				
01 Personal services		229,156		180,080		

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$4,238,346** Estimate 1949, **$8,593,650**

Permanent appropriations, special accounts:

Continuing Fund, Power Transmission Facilities—

This is a continuing fund of $100,000 derived from receipts from the transmission and sale of electric power and energy to be used to defray emergency expenses, to insure continuous operation of the facilities, and to cover the cost of the purchase of electric power and energy and the rentals and other costs in connection with the use of transmission lines and appurtenant facilities of other public agencies and private interests. The continuing fund is to be reimbursed from receipts, for such expenditures made therefrom, when necessary. In 1949 it is proposed to increase this continuing fund to $300,000. (*Act of Dec. 23, 1943, Public Law 216.*)

Estimate 1949, **$200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$200,000
Prior year balance available	$100,000	$100,000	100,000
Total available for obligation	100,000	100,000	300,000
Balance available in subsequent year	−100,000	−100,000	
Total obligations			300,000
OBLIGATIONS BY OBJECTS			
05 Rents and utility services			$10,000
07 Other contractual services			290,000
Total obligations			300,000

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of the Interior—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts (5 U. S. C. 118d–1).

Appropriated (estimate) 1948, **$188,000** Estimate 1949, **$148,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Receipts from proceeds of sales, motor-propelled vehicles, etc	$372,985	$188,000	$148,000
Prior year balance available	15,716	265,940	
Total available for obligation	388,701	453,940	148,000
Balance available in subsequent year	−265,940		
Carried to surplus fund		−265,940	
Total obligations	122,761	188,000	148,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$580		
2. Bonneville Power Administration		$21,000	$21,000
3. Bureau of Land Management	15,424	20,000	20,000
4. Bureau of Indian Affairs	56,778	40,000	25,000
5. Bureau of Reclamation		2,000	2,000
6. Geological Survey	239	47,000	30,000
7. Bureau of Mines		3,000	5,000
8. National Park Service	12,257	25,000	25,000
9. Fish and Wildlife Service	37,483	30,000	20,000
Total obligations	122,761	188,000	148,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$122,761	$188,000	$148,000

Special account:

Salaries and Expenses, War Assets Administration, Special Fund (Transfer to Interior)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$1,407,650		
Total obligations (for detail see schedule under War Assets Administration)	1,407,650		

Total, Office of the Secretary, special accounts:

Appropriated 1948, **$188,000** Estimate 1949, **$348,000**

Total, Office of the Secretary, general and special accounts:

Appropriated 1948, **$4,426,346** Estimate 1949, **$8,941,650**

Trust accounts:

Grand River Dam Project, Southwestern Power Administration—

Executive Order 9373, supplementing Executive Orders 9366 and 8944, authorized and directed the Secretary of the Interior to manage and operate the Grand River Dam project for the purpose of generating and supplying electric power for the manufacture of explosives or munitions of war, and for other purposes involving the safety of the United States. All moneys received as revenues from the sale and distribution of power and from other sources were placed to the credit of this fund to be used for the purposes of administration, construction, litigation, payment of interest on bonded indebtedness, redemption of bonds, etc., and operation of the project. In accordance with the Act of July 31, 1946 (Public Law 573), the physical properties of the Grand River Dam project were returned to the jurisdiction of the State of Oklahoma as of midnight, August 31, 1946. Under the terms of the legislation, the Secretary of the Interior was authorized to make such agreements as were necessary to liquidate the Government's functions with regard to the Grand River Dam project, and the funds in this account are available for that purpose.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$270,253		
Prior year balance available	2,915,623	$63,534	
Total available for obligation	3,125,876	63,534	
Balance available in subsequent year	−63,534		
Total obligations	3,062,342	63,534	
OBLIGATIONS BY OBJECTS			
01 Personal services	$163,882		
02 Travel	6,321		
03 Transportation of things	3,405		
04 Communication services	1,890		
05 Rents and utility services	5,050		
06 Printing and binding	161		
07 Other contractual services	2,109,122	$63,534	
08 Supplies and materials	17,016		
09 Equipment	12,105		
10 Lands and structures	743,392		
Total obligations	3,062,342	63,534	

OFFICE OF THE SECRETARY—Continued

Unclaimed Moneys of Individuals Whose Whereabouts Are Known—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$156		
Unobligated balance, estimated savings	−156		
Total obligations			

COMMISSION OF FINE ARTS

Expenses, Commission of Fine Arts—

For expenses made necessary by the Act establishing a Commission of Fine Arts (40 U. S. C. 104), including personal services in the District of Columbia, hire of passenger motor vehicles, printing and binding and payment of actual traveling expenses of the members and secretary of the Commission in attending meetings and committee meetings of the Commission either within or outside of the District of Columbia, to be disbursed on vouchers approved by the Commission, $12,000. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$12,000** Estimate 1949, **$12,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,910	$12,000	$12,000
Unobligated balance, estimated savings	−29		
Total obligations	10,881	12,000	12,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,189	$8,246	$8,449
02 Travel	2,033	2,325	2,225
04 Communication services	266	225	225
06 Printing and binding	310	300	300
07 Other contractual services	587	475	425
08 Supplies and materials	496	429	376
Total obligations	10,881	12,000	12,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service: Grade 11. Range $4,902 to $5,905:						
Secretary	1	$5,411	1	$5,654	1	$5,842
Crafts, protective, custodial service: Grade 2. Range $1,690 to $2,020	1	1,749	1	1,807	1	1,822
Total permanent, departmental	2	7,160	2	7,461	2	7,664
Temporary employment, departmental				727		755
Regular pay in excess of 52-week base, 5 U. S. C. 944		29		58		30
01 Personal services		7,189		8,246		8,449

BONNEVILLE POWER ADMINISTRATION

Construction, Operation, and Maintenance, Bonneville Power Transmission System—

Construction, operation, and maintenance, Bonneville power transmission system: To enable the Bonneville Power Administrator to carry out the duties imposed upon him pursuant to law, including the construction of transmission lines, substations, and appurtenant facilities; operation and maintenance of the Bonneville transmission system; marketing of electric power and energy; *not to exceed $100,000 for reimbursement of power purchasers for construction of facilities undertaken for the Government during the fiscal year 1948;* printing and binding; services as authorized by section 15 of the Act of August 2, 1946 [Public Law 600] *(5 U. S. C. 55a)*; purchase of [not to exceed fourteen in the fiscal year 1948] *not to exceed twenty in the fiscal year 1949, of which ten shall be for replacement only,* and hire of passenger motor vehicles; and maintenance and operation of aircraft; [$8,596,400] *$23,225,000,* to be available until expended, of which amount not to exceed [$2,500,000] *$3,700,000* shall be available in the fiscal year [1948] *1949* for operation and maintenance of the Bonneville transmission system, marketing of electric power and energy, and administrative expenses connected therewith, including [$24,000] *$37,000* for personal services in the District of Columbia: *Provided,* That in addition to this appropriation the Administrator is authorized to contract in the fiscal year [1948] *1949* for [materials and] *materials,* equipment, *and services* for power transmission facilities in an amount not in excess of [$4,935,500] *$13,050,000*: *Provided,* [*further,* That no part of any construction appropriations for the Bonneville Power Administration contained in this Act shall be available for construction work by force account, or on a hired labor basis, except for management and operation, maintenance and repairs, engineering and supervision, routine minor construction work, or in case of emergencies, local in character, so declared by the Bonneville Power Administrator: *Provided*] *further,* That not exceeding [$21,500] *$27,500* of funds available for expenditure under this appropriation shall be used for salaries and expenses in connection with informational work[: *Provided further,* That interest heretofore collected by Bonneville Power Administration from sales of electric energy generated at Grand Coulee Dam on the unamortized balance of investment allocated to power in Grand Coulee Dam shall be covered into the reclamation fund forthwith: *Provided further,* That said interest shall not be allocated during the fiscal year 1948].

[Construction, operation, and maintenance, Bonneville power transmission system: For an additional amount "Construction, operation, and maintenance, Bonneville power transmission system", $1,184,700, and in addition to the contract authorization included in the Interior Department Appropriation Act, 1948, the Administrator is authorized to contract in the fiscal year 1948 for materials and equipment for power transmission facilities in an amount not in excess of $790,600.]

[In addition to the contract authorization contained in the Interior Department Appropriation Act, 1948, and the additional contract authorization contained herein, the Administrator is authorized to contract in the fiscal year 1948 for materials and equipment for the Idaho Panhandle power transmission facilities in an amount not in excess of $489,000.] *(16 U. S. C. 832–832i; Executive Order 8526; 43 U. S. C. 595–A; 16 U. S. C. 825s; 59 Stat. 10, 21–32; Interior Department Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$9,781,100** Estimate 1949, **$23,225,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,470,000	$9,781,100	$23,225,000
Supplemental appropriation, tentative estimate		725,000	
Applied to prior contract authorization			−3,095,000
Net appropriation available for obligation	12,470,000	10,506,100	20,130,000
Contract authorization		6,215,100	13,050,000
Supplemental contract authorization, tentative estimate		1,475,000	
Prior year balance available	2,597,899	130,480	
Reimbursements for services performed	97,542	1,166,640	
Total available for obligation	15,165,441	19,493,320	33,180,000
Balance available in subsequent year	−130,480		
Total obligations	15,034,961	19,493,320	33,180,000
OBLIGATIONS BY ACTIVITIES			
1. Operation, maintenance, marketing, and administration	$4,289,876	$2,700,000	$3,700,000
2. Construction and other functions	10,647,543	15,626,680	29,480,000
3. Reimbursable work for other agencies	97,542	1,166,640	
Total obligations	15,034,961	19,493,320	33,180,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,238,130	$8,687,220	$8,266,331
02 Travel	709,423	688,775	816,675
03 Transportation of things	135,256	129,500	168,800
04 Communication services	85,074	85,950	90,850
05 Rents and utility services	196,024	265,775	318,250
06 Printing and binding	10,523	7,000	11,000
07 Other contractual services	273,776	216,220	302,800
08 Supplies and materials	1,801,856	4,390,470	7,026,194
09 Equipment	2,028,996	4,725,500	7,840,000
10 Lands and structures	2,494,354	3,301,660	8,292,500
11 Grants, subsidies, and contributions	57,048	34,750	43,400
13 Refunds, awards, and indemnities	4,501	2,500	3,500
Total obligations	15,034,961	19,493,320	33,180,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	1	$4,521	1	$4,526		
Grade 7, Range $3,397 to $4,150			1	4,150	1	$4,150
Grade 6, Range $3,021 to $3,773	1	3,021	1	3,773		
Grade 5, Range $2,645 to $3,397	1	2,770	1	2,645	1	2,738
Grade 4, Range $2,394 to $3,845	2	4,863			1	2,394
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Consulting engineer	1	8,778	1	8,986	1	9,126
Grade 5, Range $5,905 to $6,863:						
Engineer	1	6,255	1	6,431	1	6,623
Total permanent, departmental	7	30,208	6	30,511	5	25,031
Deduct lapses	1.2	3,229	2	8,369		
Net permanent, departmental (average number, net salary)	5.8	26,979	4	22,242	5	25,031
Temporary employment, departmental				2,085		1,719
Regular pay in excess of 52-week base, 5 U. S. C. 944		98		173		98
Overtime and holiday pay, departmental		460				
Deduct excess of leave taken over leave earned		302				
Excess of leave earned over leave taken						152
All personal services, departmental		27,235		24,500		27,000
Field:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Administrator	1	10,000	1	10,000	1	10,000
Grade 15, Range $9,375 to $10,000:						
Assistant administrator	1	9,975	1	9,999	1	10,000
Controller	1	9,975	1	9,999	1	10,000
Grade 14, Range $8,180 to $9,377:						
Executive officer	1	8,340	1	8,733	1	8,873
Executive secretary	1	8,180	1	8,388	1	8,528
Director of personnel	1	8,180	1	8,434	1	8,555
Chief, division of finance and accounts	1	8,180				
Chief, branch of finance and accounts			1	8,457	1	8,594
Chief, division of budget and administrative planning	1	8,180	1	8,446	1	8,586
Chief, division of administrative services	1	8,766				
Chief, branch of land and office service			1	8,906	1	9,077
Chief, division of power sales and service	1	9,377				
Special planning adviser			1	8,526	1	8,778
Assistant power manager			1	9,377	1	9,377
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	7,342				
District manager	3	22,068	3	21,980	3	22,418
Assistant director of personnel	1	7,102	1	7,102	1	7,102
Chief, information division	1	7,627				
Administrative analyst	1	7,481	1	7,581	1	7,102
Chief, branch of procurement and stores					1	7,102
Grade 12, Range $5,905 to $6,863:						
Special assistant to the administrator	1	6,145	1	6,384		
Administrative officer	3	18,305	2	12,502	1	6,231
Field representative	2	12,418				
District manager	3	18,025	2	12,179	2	12,529
Veterans' relation representative	1	6,255	1	6,384	1	6,623
Chief, classification section	1	5,905	1	6,136		
Labor, relations representative	1	6,136	1	6,384	1	6,516
Chief, employment section			1	6,495	1	5,905
Chief, safety and training section					1	5,905
Chief, reports staff	1	6,145	1	6,384	1	6,405
Budget analyst	2	11,810	2	12,502	2	12,854
Administrative analyst	1	6,319	1	6,433	1	6,623
Chief, procurement section	1	6,384				
Chief, branch of procurement and stores			1	6,615		
Assistant chief, utilization section	1	5,942				
Utilization representative	1	5,942	1	6,145		
Grade 11, Range $4,902 to $5,905:						
Administrative officer			2	11,058	1	5,763
Administrative assistant	1	4,920	1	4,902	1	4,985
Chief, employee service section	1	5,394				
Chief, staff development section	1	4,902				
Chief, employment section	1	4,902				
Chief, recruitment unit			1	5,028	1	5,153
Assistant classification officer	1	4,902	1	5,144		
Chief, personnel actions records section	1	5,153				
Chief, safety and training section			1	5,009		
Field representative	1	5,208				
Information specialist	1	4,902	3	16,712	3	16,712
Research analyst	1	5,153				
Chief, special features section	1	5,905				
Financial examiner	1	5,905	1	5,905	1	5,905
Accountant	3	15,757	3	15,960	3	14,706
Budget analyst	1	4,902	1	5,144	1	4,902
Administrative analyst	2	10,055	2	10,433	1	5,513
Chief, cost section					1	4,902
Chief, disbursement audit section					1	4,902
Chief, general accounting section					1	4,902
Assistant procurement officer	1	5,124	1	5,241	1	5,404
Chief, office service section	1	5,404	1	5,579	1	5,654
Assistant to chief, division of industrial and residential development	1	4,902				
Assistant to chief, division of power sales and service	1	4,902				
Utilization representative	2	10,132				
Superintendent of substation maintenance	2	10,055	2	10,288	2	10,557

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11, Range $4,902 to $5,905—Con.						
Superintendent of transmission maintenance	1	$4,902	1	$4,999	1	$5,153
Grade 10, Range $4,526 to $5,578:						
Chief, cost section	1	4,772	1	4,893		
Chief, disbursement audit section	1	4,756	1	4,777		
Auditor	1	4,777	1	4,651		
Chief, general accounting section	1	4,772	1	4,892		
Accountant	1	4,777				
Chief, stores section	1	4,772	1	4,893	1	4,902
Superintendent of construction	2	9,543				
Superintendent of equipment			1	4,893		
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	13	58,273	13	59,227	4	22,395
Personnel examiner	1	4,150				
Assistant classification officer					1	4,150
Personnel officer			1	4,902	1	4,902
Personnel assistant	1	4,150	1	4,275		
Chief, recruitment unit	1	4,265				
Wage analyst	1	4,275				
Field representative	1	4,150				
Utilization specialist	2	8,776	1	4,517		
Information specialist	1	4,150	1	4,902		
Editor	1	4,150				
Research analyst	1	4,400		4,400		
Accountant	3	12,980	4	18,209	6	26,252
Auditor					1	4,150
Administrative analyst					1	4,150
Grade 8, Range $3,773 to $4,526	7	28,157	6	25,073	4	16,639
Grade 7, Range $3,397 to $4,150	35	126,125	23	86,598	29	105,985
Grade 6, Range $3,021 to $3,773	26	84,737	22	75,368	21	69,650
Grade 5, Range $2,645 to $3,397	105	297,695	85	248,767	94	269,983
Grade 4, Range $2,394 to $2,845	231	581,442	182	471,960	206	522,834
Grade 3, Range $2,068 to $2,620	224	513,932	151	342,175	145	334,254
Grade 2, Range $1,954 to $2,394	65	132,545	33	71,925	38	81,498
Grade 1, Range $1,756 to $2,068	2	3,512				
Professional service:						
Grade 8, Range $9,975 to $10,000:						
General counsel	1	9,975	1	9,987	1	10,000
Power manager	1	9,975	1	9,999	1	10,000
Chief engineer	1	9,975	1	9,999	1	10,000
Grade 7, Range $8,180 to $9,377:						
Executive director, Pacific Northwest Coordination Commission	1	9,077				
Special planning advisor	1	8,860				
Assistant general counsel	1	8,777			1	8,179
Chief, division of industry and resources development	1	8,571				
Engineer			1	8,778		
Economist	1	8,180	1	8,434		
Chief, direct service load analysis branch					1	8,988
Power load analyst					1	8,574
Chief, system engineering section					1	8,180
Chief, engineering and construction	1	8,767	1	8,906	1	9,077
Chief, operations and maintenance	1	8,479	1	8,755	1	8,897
Grade 6, Range $7,102 to $8,060:						
Chief, branch of operations					1	8,179
Assistant district manager	1	7,102				
Attorney	4	29,312	4	29,911	2	15,546
Chief, valuation and analysis section	1	7,581				
Assistant to controller			1	7,812	1	7,915
Chief, industrial analysis section	1	7,286				
Forest products analyst	1	7,130				
Chief, industrial sales contacts section	1	7,415				
Economist	1	7,812	1	7,820	1	8,060
Industrial marketing analyst	1	7,102	2	14,831		
Industrial analyst	1	7,452				
Transportation economist	1	7,231				
Chief, rates and statistics section	1	7,342				
Chief, rates and statistics branch			1	7,518	1	7,630
Chief, load estimating section	1	7,820				
Chief, load estimating branch			1	7,820	1	8,060
Power load analyst					2	15,573
Chief, power resources section	1	7,571				
Chief, power resources branch			1	7,581	1	7,102
Chief, system development section	1	7,102				
Chief, system development branch					1	7,102
Chief, contract service section	1	7,342				
Chief, contract service branch			1	7,342	1	7,581
Chief, customers service section	1	7,581				
Engineer			8	57,271	4	29,896
Assistant to chief engineer	1	7,488				
Chief, system engineering staff	1	7,452	1	7,581		
Chief, design section	1	7,581				
Chief, substation design unit					1	7,102
Assistant chief, design section	1	7,452				
Chief, transmission design unit					1	7,102
Chief, construction section	1	7,571	1	7,683	1	7,820
Chief, operating section	1	7,489	1	7,600		
Chief, maintenance area					2	14,732
Chief, maintenance section	1	7,342	1	7,518		
Chief, control and communications section	1	7,342	1	7,518	1	7,630
Grade 5, Range $5,905 to $6,863:						
Attorney	4	25,039	2	12,290	1	5,905
Engineer	23	139,844	19	120,042	14	88,277
Chief, safety section	1	6,180				
Chief, plant records section	1	6,218	1	6,384	1	6,571
Chief, land section	1	6,374	1	6,486	1	6,623
Assistant to power manager					1	5,905
Industrial analyst	1	6,145	1	6,385	1	6,509
Power load analyst					2	12,182
Economists	2	12,529	1	6,302	1	6,414
Industrial marketing analyst	1	6,863				

BONNEVILLE POWER ADMINISTRATION—Continued

Construction, Operation, and Maintenance, Bonneville Power Transmission System—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 5. Range $5,905 to $6,893—Con.						
Rate analyst			1	$6,384	1	$6,617
Assistant chief, rates and statistics section	1	$6,254				
Chief, power resources branch			1	6,293		
Assistant chief, power resources section	1	6,145				
Chief, customer service unit	1	6,863				
Chief, work control staff	1	6,080				
Chief, engineering studies unit	1	6,218				
Chief, system protection unit	1	6,218				
Chief, A-C calculating board studies unit	1	6,145				
Chief, substation design unit	1	6,384	1	6,551		
Chief, transmission design unit	1	6,255	1	6,384		
Chief, building design unit	1	5,905	1	6,007	1	6,145
Chief, inspection unit	1	6,255	1	6,275	1	6,384
Chief, substation construction unit	1	6,374	1	6,486	1	6,623
Chief, specifications unit					1	6,384
Chief, transmission construction unit	1	6,145	1	6,384	1	6,497
Superintendent of construction	1	6,254	1	6,384	5	30,243
Superintendent of power dispatchers	1	6,375	1	6,623	1	6,863
Chief, substation maintenance unit	1	6,145	1	6,145		
Chief, transmission maintenance unit	1	6,145				
Chief, shop and equipment section	1	6,145	1	6,145	1	6,384
Chief, control and communications section	1	6,145				
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,320	1	5,654	2	9,804
Engineer	62	318,211	56	283,890	67	346,867
Airplane pilot	1	4,902	1	4,902	1	4,902
Land appraiser	2	9,891	2	10,306	2	10,630
Land negotiator	1	4,941	1	5,153	1	5,310
Timber appraiser	1	4,941	1	5,153	1	5,310
Chief, title unit	1	5,299	1	5,404	1	5,538
Economist	2	9,910	2	10,055	1	5,320
Economic analyst	2	10,372	1	5,404		
Power load analyst					2	10,338
Industrial marketing analyst	1	4,902	1	5,096		
Rate analyst					1	4,902
Transportation economist	1	5,114				
Chief, advance planning unit	1	5,320				
Chief, drafting and blueprint unit	1	4,902	1	4,902	1	5,153
Architect	2	10,673	1	5,654	1	5,905
Superintendent of construction	7	35,867	5	26,627	5	26,596
Chief, relay unit	1	5,153	1	5,318	1	5,404
Chief, communication unit	1	5,269	1	5,404	1	5,654
Chief, meter unit	1	5,320				
Chief, meter test and repair unit			1	5,654	1	5,905
Chief, laboratory unit	1	5,191				
Superintendent, substation operations	1	4,902	1	5,115	1	5,233
Superintendent, transmission maintenance	1	5,269	1	5,404	1	5,654
Transportation superintendent	1	4,902	1	4,999	1	5,153
Grade 3. Range $4,150 to $4,902:						
Attorney	5	21,389	5	23,151	6	27,666
Engineer	123	540,321	95	425,309	107	471,813
Land negotiator	2	8,631	2	8,418	6	26,140
Timber appraiser			1	4,150	1	4,253
Land appraiser					1	4,150
Chemist	1	4,400	1	4,516		
Economist	6	25,476	1	4,391		
Statistician	2	8,430	2	8,628	1	4,349
Rate analyst	3	12,536	2	8,430	1	4,400
Architect	4	17,612	4	17,967	3	13,189
Superintendent of construction	7	30,378	8	35,633	14	60,292
Meter investigator	1	4,280	1	4,400	1	4,526
Physician	1	4,395	1	4,516	1	4,639
Instrument maker	1	4,201	1	4,170	1	4,292
Assistant superintendent of construction					1	4,150
Airplane copilot					1	4,150
Grade 2. Range $3,397 to $4,150	146	519,925	105	386,692	132	471,136
Grade 1. Range $2,645 to $3,397	36	102,946	12	34,244	32	92,433
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	30	106,583	20	73,406	42	149,759
Grade 7. Range $3,021 to $3,773	65	205,438	51	161,991	82	258,791
Grade 6. Range $2,645 to $3,397	68	188,755	43	124,814	83	228,253
Grade 5. Range $2,394 to $2,845	70	172,539	45	114,095	78	189,125
Grade 4. Range $2,168 to $2,620	47	105,737	19	43,071	40	86,720
Grade 3. Range $1,954 to $2,394	3	6,534	2	4,482	3	6,227
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	3	11,069	3	11,813	2	7,672
Grade 9. Range $3,272 to $4,024	3	10,066	5	17,976	12	41,495
Grade 8. Range $2,896 to $3,648	6	18,521	2	5,792	5	14,730
Grade 7. Range $2,693 to $3,272	3	8,829	4	12,129	5	14,670
Grade 6. Range $2,469 to $2,921	11	28,949	9	23,798	2	5,530
Grade 5. Range $2,244 to $2,695	3	7,100	5	11,965	6	14,215
Grade 4. Range $2,020 to $2,469	47	103,414	45	100,855	17	36,684
Grade 3. Range $1,822 to $2,168	18	33,812	17	33,223	15	29,441

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified	641	$2,238,164	434	$1,555,865	639	$2,273,096
Total permanent, field	2,330	7,953,655	1,656	5,942,711	2,098	7,308,755
Deduct lapses	414.1	1,315,292	309.4	1,054,073	4.9	17,976
Net permanent, field (average number, net salary)	1,915.9	6,638,363	1,346.6	4,908,638	2,093.1	7,290,779
Temporary employment, field		232,054		716,415		785,258
W. A. E. employment, field		42,815		11,500		16,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		17,697		24,817		23,363
Overtime and holiday pay, field		151,332				
Night-work differential, field		4,118		1,350		1,854
Excess leave earned over leave taken		128,962				121,577
All personal services, field		7,215,341		5,662,720		8,239,331
Total, departmental and field		7,242,576		5,687,220		8,266,331
Deduct charge for quarters and subsistence furnished		4,446				
01 Personal services		7,238,130		5,687,220		8,266,331

Permanent appropriation, special account:

Continuing Fund for Emergency Expenses, Bonneville Power Project, Oregon—

This is a continuing fund of $500,000 derived from receipts from the transmission and sale of electric energy generated at the Bonneville project to be used to defray emergency expenses and to insure continuous operation of the project (*16 U. S. C. 832*).

Appropriated (estimate) 1948, **$133,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$133,000	
Prior year balance available	$500,000	500,000	$500,000
Total available for obligation	500,000	633,000	500,000
Balance available in subsequent year	−500,000	−500,000	−500,000
Total obligations		133,000	
Obligations by Objects			
07 Other contractual services		$133,000	

Total, Bonneville Power Administration, general and special accounts:

Appropriated 1948, **$9,914,100** Estimate 1949, **$23,225,000**

UNITED STATES HIGH COMMISSIONER TO THE PHILIPPINE ISLANDS

Salaries and Expenses, United States High Commissioner to the Philippine Islands, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance reappropriated	$74,948		
Unobligated balance, estimated savings	−14,045		
Total obligations	60,903		
Obligations by Objects			
01 Personal services	$39,985		
02 Travel	2,111		
03 Transportation of things	324		
04 Communication services	648		
05 Rents and utility services	12,128		
06 Printing and binding	168		
07 Other contractual services	1,613		
08 Supplies and materials	3,233		
09 Equipment	693		
Total obligations	60,903		

SOLID FUELS ADMINISTRATION FOR WAR

Salaries and Expenses, Solid Fuels Administration for War, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,950,000		
Allotted to Bureau of Mines	−250,000		
Reimbursements for services performed	7,235		
Total available for obligation	2,707,235		
Unobligated balance, estimated savings	−275,332		
Total obligations	2,431,903		
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,205,485		
02 Travel	78,426		
03 Transportation of things	2,823		
04 Communication services	72,902		
05 Rents and utility services	52,389		
06 Printing and binding	1,498		
07 Other contractual services	11,783		
08 Supplies and materials	5,887		
09 Equipment	650		
Total obligations	2,431,903		

WAR RELOCATION AUTHORITY

Permanent appropriation, special account:

Expenses of Activities, War Relocation Authority—

Relocation grants to evacuees: Indefinite appropriation of proceeds from the disposal by public or private sale, of goods or commodities produced or manufactured in the performance of activities of the War Relocation Authority, as provided for in Executive Order 9102, March 18, 1942. *(56 Stat. 710.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$29,024	$29,024	
Balance available in subsequent year	−29,024		
Unobligated balance, estimated savings		−29,024	
Total obligations			

SOUTHWESTERN POWER ADMINISTRATION

Operation and Maintenance, Southwestern Power Administration, Department of the Interior—

[Operation and maintenance: For operation and maintenance of the southwestern power transmission system, marketing of electric power and energy, and administrative expenses connected therewith; including hire of passenger motor vehicles, and printing and binding; $125,000: *Provided*, That not exceeding $12,000 of appropriations to the Southwestern Power Administration contained in this Act shall be available for personal services in the District of Columbia.] *(16 U. S. C. 825s; Interior Department Appropriation Act, 1948)*

Appropriated 1948, **$125,000**

NOTE.—Estimate of $180,000 for activities previously carried under this title has been transferred to "Operation and maintenance, power transmission facilities," Office of the Secretary. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000	$125,000	
Unobligated balance, estimated savings	−2,403		
Obligations incurred	97,597	125,000	
Comparative transfer to "Operation and maintenance, power transmission facilities," Office of the Secretary	−97,597	−125,000	
Total obligations			

Construction, Southwestern Power Administration, Department of the Interior—

[Construction: The funds appropriated for the fiscal year 1947 (Interior Department Appropriation Act, 1947), are hereby continued available during the fiscal year 1948 to meet obligations incurred in contract or contracts duly executed and in force on or before June 30, 1947; for administrative expenses connected therewith; including purchase of five, and hire of passenger motor vehicles; for temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), but at rates not exceeding $35 per diem for individuals; printing and binding; for the purchase or acquisition of necessary lands for rights-of-way and necessary engineering and supervision of the construction under said contracts; and for the construction of necessary interconnecting facilities incident to and connected with the construction of the Denison-Norfork transmission line]. *(16 U. S. C. 825s; Interior Department Appropriation Act, 1948.)*

NOTE.—Estimate of $3,000,000 for activities previously carried under this title has been transferred in the estimates to "Construction, power transmission facilities," Office of the Secretary. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$7,500,000		
Prior year balance reappropriated		$1,105,628	
Total available for obligation	7,500,000	1,105,628	
Balance reappropriated for subsequent year	1,105,628		
Obligations incurred	6,394,372	1,105,628	
Comparative transfer to "Construction, power transmission facilities," Office of the Secretary	−6,394,372	−1,105,628	
Total obligations			

Total, Southwestern Power Administration, annual appropriations, general account:

Appropriated 1948, **$125,000**

Permanent appropriation, special account:

Continuing Fund, Southwestern Power Administration—

NOTE.—The appropriation under the above title has been transferred to "Continuing fund, power transmission facilities," Office of the Secretary.

Trust account:

Grand River Dam Project, Southwestern Power Administration—

NOTE.—The appropriation under the above title has been transferred to the Office of the Secretary.

GRAZING SERVICE

Salaries and Expenses, Grazing Service, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$588,900		
Transferred to—			
"Fire fighting, Bureau of Land Management"	−20,000		
"Contingent expenses, Department of the Interior"	−4,000		
Reimbursements for services performed	163,424		
Total available for obligation	728,324		
Unobligated balance, estimated savings	−36,749		
Obligations incurred	691,575		
Comparative transfer to—			
"Salaries and expenses, Bureau of Land Management"	−109,795		
"Management, protection, and disposal of public lands, Bureau of Land Management"	−581,780		
Total obligations			

Fire Fighting, Grazing Service, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$96,000		
Available in prior year	−3,104		
Transferred from "Salaries and expenses, Grazing Service, Department of the Interior"	20,000		

GRAZING SERVICE—Continued

Fire Fighting, Grazing Service, Department of the Interior—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$549		
Total available for obligation	113,445		
Unobligated balance, estimated savings	−10,353		
Obligations incurred	103,092		
Comparative transfer to "Fire fighting, Bureau of Land Management"	−103,092		
Total obligations			

Range Improvements Within Grazing Districts (Receipt Limitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$205,000		
Reimbursements for services performed	35		
Total available for obligation	205,035		
Unobligated balance, estimated savings	−19,684		
Obligations incurred	185,351		
Comparative transfer to "Range improvements on public lands (receipt limitation)"	−185,351		
Total obligations			

Leasing of Grazing Lands, Grazing Service (Receipt Limitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,500		
Unobligated balance, estimated savings	−2,250		
Obligations incurred	5,250		
Comparative transfer to "Leasing of grazing lands, Bureau of Land Management (receipt limitation)"	−5,250		
Total obligations			

GENERAL LAND OFFICE

Salaries and Expenses, General Land Office—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,134,700		
Reimbursements for services performed	7,254		
Total available for obligation	1,141,954		
Unobligated balance, estimated savings	−2,375		
Obligations incurred	1,139,579		
Comparative transfer to "Salaries and expenses, Bureau of Land Management"	−1,139,579		
Total obligations			

Surveying Public Lands—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$593,300		
Transferred to "Contingent expenses, Department of the Interior"	−1,000		
Reimbursements for services performed	13,829		
Total available for obligation	606,129		
Unobligated balance, estimated savings	−17,224		
Obligations incurred	588,905		
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—"Salaries and expenses, Bureau of Land Management"	$24,913		
"Management, protection, and disposal of public lands, Bureau of Land Management"	563,992		
Total obligations			

Salaries and Expenses, Branch of Field Examination, General Land Office—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$427,200		
Transferred to "Contingent expenses, Department of the Interior"	−1,000		
Reimbursements for services performed	51,122		
Total available for obligation	477,322		
Unobligated balance, estimated savings	−29,975		
Obligations incurred	447,347		
Comparative transfer to "Management, protection, and disposal of public lands, Bureau of Land Management"	−447,347		
Total obligations			

Salaries and Expenses of District Land Offices—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$313,126		
Transferred to "Contingent expenses, Department of the Interior"	−1,000		
Reimbursements for services performed	2,118		
Total available for obligation	314,244		
Unobligated balance, estimated savings	−2,320		
Obligations incurred	311,924		
Comparative transfer to "Management, protection, and disposal of public lands, Bureau of Land Management"	−311,924		
Total obligations			

Payments to States of 5 Per Centum of Proceeds From Sales of Public Lands and Materials (Receipt Limitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,500		
Comparative transfer to "Payments to States of 5 per centum of proceeds from sales of public lands and materials (receipt limitation), Bureau of Land Management"	−2,500		
Total obligations			

Revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands, Oregon (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$410,800		
Transferred to "Contingent expense, Department of the Interior"	−1,000		
Reimbursements for services performed	53		
Total available for obligation	409,853		
Unobligated balance, estimated savings	−6,599		
Obligations incurred	403,254		
Comparative transfer to "Revested Oregon and California Railroad and reconveyed Coos Bay wagon road grant lands, Oregon (reimbursable), Bureau of Land Management"	−403,254		
Total obligations			

Range Improvements Outside of Grazing Districts (Receipt Limitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$52,000		
Unobligated balance, estimated savings	−6,056		
Obligations incurred	45,944		
Comparative transfer to "Range improvements on public lands (receipt limitation), Bureau of Land Management"	−45,944		
Total obligations			

Payment to Oklahoma From Royalties, Oil and Gas, South Half of Red River (Receipt Limitation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,500		
Comparative transfer to "Payment to Oklahoma from royalties, oil and gas, south half of Red River (receipt limitation), Bureau of Land Management"	−3,500		
Total obligations			

Protection and Management of the Timber Resources of the Public Domain—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$476,100		
Transferred to "Contingent expenses, Department of the Interior"	−1,000		
Total available for obligation	475,100		
Unobligated balance, estimated savings	−44,770		
Obligations incurred	430,330		
Comparative transfer to—			
"Salaries and expenses, Bureau of Land Management"	−18,422		
"Management, protection, and disposal of public lands, Bureau of Land Management"	−411,908		
Total obligations			

Surveys and Investigations in Alaska—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$75,000		
Reimbursements for services performed	61		
Total available for obligation	75,061		
Unobligated balance, estimated savings	−49,324		
Obligations incurred	25,737		
Comparative transfer to "Management, protection, and disposal of public lands, Bureau of Land Management"	−25,737		
Total obligations			

BUREAU OF LAND MANAGEMENT

Salaries and Expenses, Bureau of Land Management—

Salaries and expenses: For necessary expenses not otherwise provided for in carrying out the provisions of the public land and other laws administered by the Bureau of Land Management, including personal services in the District of Columbia; one clerk authorized by the President to sign land patents; printing and binding, advertising, preparation and production of maps and official plats of survey, and for hearings and other proceedings[, $1,175,000: *Provided*, That not exceeding $91,000 of this appropriation shall be available for expenditure in carrying out the provisions of the Act of June 28, 1934, as amended (43 U. S. C. 8A)]: *$1,232,000. (43 U. S. C. 1, 2, 315; 5 U. S. C. 133y; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,175,000** Estimate 1949, * **$1,232,000**

* Includes $20,385 for activities previously carried under "Management, protection, and disposal of public lands, Bureau of Land Management." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,175,000	$1,232,000
Reimbursements for services performed		15,000	15,000
Obligations incurred		1,190,000	1,247,000
Comparative transfer from—			
"Salaries and expenses, General Land Office"	$1,139,579		
"Salaries and expenses, Grazing Service"	109,795		
"Surveying public lands, General Land Office"	24,913		
"Protection and management of the timber resources of the public domain, General Land Office"	18,422		
"Management, protection, and disposal of public lands, Bureau of Land Management"		20,385	
Total obligations	1,292,709	1,210,385	1,247,000
OBLIGATIONS BY ACTIVITIES			
1. Director's office	573,424	$62,227	$61,794
2. Legal and hearings	106,185	79,704	80,531
3. Branch of classification and planning	134,143	122,687	115,482
4. Branch of adjudication	557,063	526,126	566,686
5. Branch of range management	27,695	32,285	41,348
6. Branch of timber and resource management	25,176	28,320	28,429
7. Branch of engineering and construction	82,426	86,875	91,517
8. Branch of administration	286,597	272,161	267,213
Total obligations	1,292,709	1,210,385	1,247,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,239,877	$1,170,385	$1,194,200
02 Travel	12,954	15,000	15,000
03 Transportation of things	4,501	3,000	3,000
04 Communication services	1,700		
05 Rents and utilities services	3,137		
06 Printing and binding	14,178	11,800	24,300
07 Other contractual services	15,859	10,000	10,000
08 Supplies and materials	593		
09 Equipment		500	500
Total obligations	1,292,709	1,210,385	1,247,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Ungraded:						
Director	1	$10,000	1	$10,000	1	$10,000
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Associate director	1	9,975	1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Assistant director			1	8,778	1	8,928
Special adviser to director	1	8,358	1	9,077	1	9,296
Chief of branch	1	8,179	1	8,180	1	8,467
Grade 13. Range $7,102 to $8,060:						
Supervisor	1	7,692	1	7,820		
Special assistant to director	1	7,691				
Grade 12. Range $5,905 to $6,863:						
Assistant supervisor	1	6,255				
Information officer	1	5,951	1	6,145	1	6,301
Field office inspector	1	6,623	1	6,854	1	6,863
Personnel officer	1	6,145	1	6,347	1	6,457
Hearings officer	1	6,863				
Budget and finance officer	1	6,863	1	6,863	1	6,863
Appraiser	1	6,161	1	6,485	1	6,623
Grade 11. Range $4,902 to $5,905:						
Administrative assistant to director	1	5,721	1	5,905	1	5,905
Methods examiner	1	5,153	1	5,394	1	5,510
Assistant personnel officer	1	4,902	1	5,037	1	5,153
Budget analyst	1	4,902	1	4,902	1	5,105
Fiscal accountant	1	5,404	1	5,645	1	5,760
Grade 9. Range $4,150 to $4,902:						
Chief of section			1	4,294	1	4,409
Supervisor	1	4,863	1	4,902	1	4,902
Procurement and supply officer			1	4,188	1	4,309
Position classifier	1	4,275	1	4,381	1	4,502
Fiscal accountant	1	4,612	1	4,733	1	4,854
Personnel assistant	1	4,227	1	4,280	1	4,400
Grade 8. Range $3,773 to $4,526	6	24,349	3	13,051	3	13,293
Grade 7. Range $3,397 to $4,150	5	18,355	5	18,921	5	19,340
Grade 6. Range $3,021 to $3,773	15	49,880	12	40,420	12	40,737
Grade 5. Range $2,645 to $3,397	36	102,084	31	93,949	31	95,330
Grade 4. Range $2,394 to $2,845	44	110,186	40	105,554	40	106,714
Grade 3. Range $2,168 to $2,620	44	100,454	41	96,892	43	102,878
Grade 2. Range $1,954 to $2,394	24	47,839	13	28,297	13	29,103
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Supervisor	1	8,499				
Chief counsel	1	8,478	1	8,651	1	8,790
Chief of lands	1	8,141				
Chief of branch	1	8,490	4	33,916	4	34,365
Chief cadastral engineer	1	8,525				
Grade 6. Range $7,102 to $8,060:						
Assistant chief cadastral engineer	1	7,231				
Assistant chief, branch of timber and resources management	1	7,102				
Assistant chief counsel	3	21,794	1	7,102	1	7,102
Chief of range management	1	7,176				
Assistant chief of branch			4	29,367	4	30,075
Assistant supervisor	1	7,295				

BUREAU OF LAND MANAGEMENT—Continued

Salaries and Expenses, Bureau of Land Management—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Attorney	5	$30,024	5	$30,631	5	$31,284
Chief of division	5	31,919	4	25,315	4	26,061
Hearings officer			1	5,903	1	5,903
Forester	1	5,905	1	5,905	1	5,905
Fire supervisor	1	5,905	1	6,108	1	6,218
Engineer					1	5,905
Grade 4. Range $4,902 to $5,905:						
Special adviser to the associate director	1	5,153				
Attorney	3	15,165	2	10,123	2	10,355
Adjudicator	24	122,631	21	110,480	21	111,166
Assistant chief of division	5	26,359	4	21,961	4	22,360
Cadastral engineer			1	5,654	1	5,886
Engineer	3	17,069	3	17,214	3	17,445
Land economist	3	15,150	2	10,035	2	10,214
Range examiner			1	4,902	1	4,992
Forester	1	4,902	1	5,066	1	5,182
Economic geographer	1	5,153				
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,947	1	4,318	1	4,431
Adjudicator	28	121,020	25	111,098	25	112,904
Engineer	3	13,799	2	9,220	2	9,341
Cadastral engineer			1	4,232	1	4,352
Land economist			2	8,743	2	8,946
Grade 2. Range $3,397 to $4,150	33	117,175	25	92,760	25	93,731
Grade 1. Range $2,645 to $3,397	3	8,705	8	22,274	10	27,925
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,608	3	10,341	3	10,703
Grade 5. Range $2,394 to $2,845	2	5,462	2	5,534	2	5,607
Grade 4. Range $2,168 to $2,620	1	2,243	1	2,252	1	2,325
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,145	1	2,217	1	2,290
Grade 3. Range $1,822 to $2,168	10	19,778	8	16,803	8	17,230
Grade 2. Range $1,690 to $2,020	1	1,690				
Wage (per hour):						
$2.39:						
Engraver	1	4,590	1	4,971	1	4,971
Total permanent, departmental	348	1,284,681	304	1,170,937	308	1,196,803
Deduct:						
Lapses	8.9	42,805	4.3	19,542	4.5	17,197
Portion of salaries shown above paid from other accounts	3.7	16,661				
Add portion of salaries carried in other position schedules paid from this account	1.1	5,156				
Net permanent, departmental (average number, net salary)	336.5	1,230,371	299.7	1,151,395	303.5	1,179,606
Temporary employment, departmental				5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,794		8,990		4,594
Overtime and holiday pay, departmental		5,712		5,000		5,000
01 Personal services		1,239,877		1,170,385		1,194,200

Management, Protection, and Disposal of Public Lands, Bureau of Land Management—

Management, protection, and disposal of public lands: For the administration of the public lands and their resources under the jurisdiction of the Bureau of Land Management, including their protection, use, maintenance, improvement, development, and disposal; the employment of necessary personal, travel expenses, hearings, investigations, examination and classification of lands; preparation of maps and reports; surveys and resurveys of public lands, including fragmentary surveys and such other surveys and examinations as may be required; the prevention, presuppression or emergency prevention of fires on or threatening lands under the jurisdiction of the Bureau of Land Management; contract reporting services, purchase of not to exceed [twenty-five] *nineteen* passenger motor vehicles *for replacement only and two airplanes*; the payment of a salary of $6 per diem while actually employed and for payment of necessary travel expenses, exclusive of subsistence, of members of advisory committees of local stockmen, $35,500; and the *construction*, maintenance and alteration of necessary buildings; [$2,084,640, of which not to exceed $310,000 shall be available for the administration of district land offices, and not exceeding $398,000 for carrying out the provisions of the Act of June 28, 1934, as amended (43 U. S. C. 8A)] *$3,387,565: Provided*, That this appropriation shall be available for expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Bureau of Land Management, the cost of such supplies and materials or the value of such equipment (including the cost of transportation and handling) to be reimbursed to the appropriation for "Management, protection, and disposal of public lands, Bureau of Land Management," current at the time additional supplies, materials, or equipment are procured, from the appropriation chargeable with the cost or value of such supplies, materials, or equipment: *Provided further*, That this appropriation may be expended for surveys of lands other than those under the jurisdiction of the Bureau of Land Management and in such cases this appropriation shall be reimbursed from the applicable appropriation, fund or special deposit.

[Management, protection, and disposal of public lands: For an additional amount, for "Management, protection, and disposal of public lands", $300,000, and the limitation on the amount for carrying out the provisions of the Act of June 28, 1934, as amended (43 U. S. C. 8A), is hereby increased from $398,000 to $698,000.] *(5 U. S. C. 133y, 485; 43 U. S. C. 1, 2, 54, 72, 129, 315; 16 U. S. C. 583, 594; Interior Department Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$2,384,640** Estimate 1949, [a] **$3,387,565**

[a] Excludes $20,385 for activities transferred in the estimates to "Salaries and expenses, Bureau of Land Management." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$2,384,640	$3,387,565
Transferred to "Contingent expenses, Department of the Interior"		−8,000	−8,000
Reimbursements for services performed		84,500	84,500
Obligations incurred		2,461,140	3,464,065
Comparative transfer to "Salaries and expenses, Bureau of Land Management"		−20,385	
Comparative transfer from—			
"Salaries and expenses, Grazing Service, Department of the Interior"	$581,780		
"Surveying public lands"	563,992		
"Salaries and expenses, branch of field examination, General Land Office"	447,347		
"Salaries and expenses of district land offices"	311,924		
"Protection and management of the timber resources of the public domain"	411,908		
"Surveys and investigations in Alaska"	25,737		
Total obligations	2,342,688	2,440,755	3,464,065
Obligations by Activities			
1. Administration of grazing lands	$472,741	$565,200	$821,900
2. Timber management	84,708	91,600	188,360
3. Fire prevention and presuppression	404,614	311,800	530,800
4. Administration of district land offices	311,924	290,100	347,650
5. Surveying public lands	563,992	455,915	708,970
6. Examination and classification of lands	393,947	372,540	400,325
7. Surveys and investigations in Alaska	25,737	58,700	123,960
8. District advisers	31,067	35,500	35,700
9. Squaw Butte experiment station		25,000	25,000
10. Regional administration		235,000	282,200
11. Fire suppression	53,958		
Total obligations	2,342,688	2,440,755	3,464,065
Obligations by Objects			
01 Personal services	$1,620,241	$1,812,279	$2,386,904
02 Travel	209,778	214,625	336,120
03 Transportation of things	12,731	13,075	29,150
04 Communication services	16,231	19,950	22,995
05 Rents and utility services	40,282	51,270	65,240
07 Other contractual services	253,371	260,571	321,731
08 Supplies and materials	107,432	58,845	98,540
09 Equipment	82,622	30,110	179,785
10 Lands and structures			25,500
Total obligations	2,342,688	2,440,755	3,464,065

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 7. Range $5,180 to $9,377:						
Regional administrator	4	$31,582	6	$49,678	6	$50,578
Grade 6. Range $7,102 to $8,060:						
Attorney					1	7,102
Forester			1	7,102	1	7,102
Regional grazier	6	43,083	5	36,818	5	37,548
Grade 5. Range $5,905 to $6,863:						
Attorney			1	6,030	1	6,270
Administrative cadastral engineer	1	6,863	1	6,863	1	6,863
Regional cadastral engineer	6	41,168	6	38,304	6	38,904
Assistant regional grazier					5	29,425
Grazier	1	6,145				
Forester	1	5,905			4	23,619
Grade 4. Range $4,902 to $5,905:						
Cadastral engineer	15	75,972	14	69,246	18	89,854
District ranger					2	9,804
Field examiner	12	62,749	7	37,711	7	38,111
Fire control specialist					1	4,902
Construction engineer					1	4,902
Fire supervisor			3	16,461	3	16,641
Forester	2	10,306	3	15,941	5	26,672
Grazier	12	60,581	14	72,201	15	78,503
Improvement supervisor	1	4,902				
Land economist	2	9,804	2	9,804	2	9,894
Range examiner			4	21,856	5	27,178
Grade 3. Range $4,150 to $4,902:						
Cadastral engineer	18	80,842	18	79,780	21	93,329
District ranger					4	16,600

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Assistant district ranger					2	$8,300
Engineer	1	$4,395				
Field examiner	10	44,543	14	$61,393	14	61,993
Fire supervisor	4	17,345				
Forester	1	4,150	2	8,750	2	8,990
Airplane pilot					2	8,300
Grazier	21	89,795	35	149,794	36	156,994
Land economist			1	4,150	5	20,750
Range examiner	2	8,859	3	13,191	3	13,451
Grade 2. Range $3,397 to $4,150	20	72,542	16	56,480	29	135,271
Grade 1. Range $2,645 to $3,397	6	17,133	6	16,471	35	95,446
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Regional field examiner	4	26,641	6	39,941	6	40,358
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			1	4,902	1	4,902
Field examiner	4	20,640	1	5,404	1	5,524
Acting manager, district land office	14	71,638	14	73,171	14	74,041
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	4	18,565	5	23,111	5	23,570
Chief clerk	1	5,278				
Field examiner	3	14,662	2	10,252	2	10,372
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,275			1	4,150
Chief clerk	1	4,150			1	4,150
Field examiner	7	30,708	5	22,576	8	35,246
Acting manager, district land office	5	22,219	5	22,339	6	26,809
Grade 8. Range $3,773 to $4,526	6	24,287	3	11,961	3	12,081
Grade 7. Range $3,397 to $3,950	15	55,690	17	62,018	21	76,596
Grade 6. Range $3,021 to $3,773	11	37,921	11	38,904	12	42,565
Grade 5. Range $2,645 to $3,397	34	106,017	57	170,552	58	175,638
Grade 4. Range $2,394 to $2,845	39	103,867	87	218,931	96	244,028
Grade 3. Range $2,168 to $2,620	29	80,322	38	87,540	44	101,694
Grade 2. Range $1,954 to $2,394	9	18,131	7	14,052	7	14,272
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	9	33,087	4	14,433	3	11,186
Grade 7. Range $3,021 to $3,773	17	56,820	14	46,417	13	43,756
Grade 6. Range $2,645 to $3,397	12	36,578	8	23,955	24	66,410
Grade 5. Range $2,394 to $2,845	2	5,164				
Grade 4. Range $2,168 to $2,620	5	10,992	1	2,182	4	8,756
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,522				
Grade 7. Range $2,695 to $3,272	3	9,139	2	5,865	2	5,865
Grade 3. Range $1,822 to $2,168			1	1,822	1	1,885
Unclassified	3	8,844	2	7,800	2	7,800
Total permanent, field	385	1,606,475	453	1,686,152	587	2,172,170
Deduct:						
Lapses	20.2	88,806	20.3	74,634	37.2	121,430
Portion of salaries shown above paid from other accounts	21.8	84,833	3.5	12,380	2.5	9,499
Add portion of salaries carried in other position schedules paid from this account	7.6	29,396				
Net permanent, field (average number, net salary)	350.6	1,362,232	429.2	1,599,138	547.3	2,041,241
Temporary employment, field		152,292		120,564		217,149
Part-time employment, field		732				
W. A. E. employment, field		20,729		25,597		26,500
Casual employment, field		29,782				
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,221		12,466		7,396
Overtime and holiday pay, field		8,086		4,418		6,918
Additional pay for foreign service, field		45,459		45,692		90,596
All personal services, field		1,621,537		1,813,875		2,389,800
Deduct charge for quarters and subsistence furnished		1,296		1,596		2,896
01 Personal services		1,620,241		1,812,279		2,386,904

Fire Fighting, Bureau of Land Management—

Fire fighting: For fighting fires on or threatening lands under the jurisdiction of the Bureau of Land Management in the United States and Alaska, [$340,000] *$150,000*, which amount shall also be available for meeting obligations of the preceding year, pursuant to the Acts of September 20, 1922 (16 U. S. C. 594) and June 28, 1934, as amended. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$40,000** Estimate 1949, **$150,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$40,000	$150,000
Supplemental appropriation, tentative estimate		60,000	
Comparative transfer from "Fire fighting, Grazing Service, Department of the Interior"	$103,092		
Total obligations	103,092	100,000	150,000
Obligations by Objects			
01 Personal services	$75,380	$79,000	$115,000
02 Travel	359	300	5,800
03 Transportation of things	29	700	2,000
04 Communication services	$372	$350	$500
05 Rents and utility services	85	3,000	4,000
07 Other contractual services	12,497	12,000	13,000
08 Supplies and materials	12,367	4,150	9,000
09 Equipment	2,103	500	3,000
Total obligations	103,092	100,000	150,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	0.1	$238				
Casual employment, field		62,341		$65,000		$95,000
Overtime and holiday pay, field		12,761		14,000		20,000
01 Personal services		75,280		79,000		115,000

Range Improvements on Public Lands (Receipt Limitation)—

Range improvements: For construction, purchase, and maintenance of range improvements on the public lands pursuant to the provisions of sections *3 and* 10 [and 11] of the Act of June 28, 1934[, as amended] (43 U. S. C. *315b and* 315i [and j]), *as amended by the Act of August 6, 1947 (Public Law 376)*, in addition to contributions under section 9 of the Act of June 28, 1934[, including the purchase of not to exceed one passenger motor vehicle, $253,000] *(43 U. S. C. 315h), $350,000, to remain available until expended: Provided*, That expenditures hereunder shall not exceed [25 per centum of all moneys received under the provisions of said Act during the fiscal years 1947 and 1948] *the amount of all moneys received as range-improvement fees under the provisions of section 3 of said Act and 25 per centum of all moneys received under the provisions of section 15 of said Act.* (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$253,000** Estimate 1949, **$350,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$253,000	$350,000
Comparative transfer from—			
"Range improvements within grazing districts (receipt limitation)"	$185,351		
"Range improvements outside of grazing districts (receipt limitation)"	45,944		
Total obligations	231,295	253,000	350,000
Obligations by Activities			
1. Range improvements within grazing districts	$185,351	$201,000	$300,000
2. Range improvements outside of grazing districts	45,944	52,000	50,000
Total obligations	231,295	253,000	350,000
Obligations by Objects			
01 Personal services	$107,841	$73,198	$123,920
02 Travel	3,932	4,000	7,100
03 Transportation of things	840	800	1,100
04 Communication services	23	150	350
05 Rents and utility services	120	3,000	3,000
07 Other contractual services	22,085	20,600	23,850
08 Supplies and materials	53,523	45,325	53,800
09 Equipment	32,648	40,000	38,750
10 Lands and structures	10,313	65,327	98,350
Total obligations	231,295	253,000	350,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,545			5	$11,970
Professional service:						
Grade 5. Range $5,905 to $6,863. Chief, Range Development Service	1	6,670				
Grade 2. Range $3,397 to $4,150	2	7,240				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,400	1	$3,648	1	3,760
Grade 9. Range $3,272 to $4,024	4	15,589	3	10,548	3	10,917
Grade 8. Range $3,021 to $3,648	3	9,690	7	20,381	7	20,521
Grade 7. Range $2,695 to $3,272	5	14,454	1	3,233	11	30,222
Total permanent, field	17	58,588	12	37,810	27	77,390
Deduct:						
Lapses	4.5	14,893	1.7	5,162	2	5,528
Portion of salaries shown above paid from other accounts	0.2	719				
Add portion of salaries carried in other position schedules paid from this account	0.8	2,368				
Net permanent, field (average number, net salary)	13.1	45,344	10.3	32,648	25	71,862

BUREAU OF LAND MANAGEMENT—Continued

Range Improvements on Public Lands (Receipt Limitation)—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$62,169	$40,300	$51,763
Regular pay in excess of 52-week base, 5 U. S. C. 944	51	250	295
Overtime and holiday pay, field	277		
01 Personal services	107,841	73,198	123,920

Revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands, Oregon (Reimbursable)—

Revested Oregon and California Railroad and reconveyed Coos Bay Wagon Road grant lands, Oregon: For expenses necessary in carrying out the provisions of title I of the Act of August 28, 1937 (50 Stat. 874), including fire protection and patrol, through cooperative agreements with Federal, State, and county agencies, or otherwise, and including purchase of not to exceed [one] *two* passenger motor [vehicle, $469,300] *vehicles for replacement only, $500,00: Provided,* That such expenditures shall be reimbursed from the 25 per centum referred to in section c, title II, of the Act approved August 28, 1937, of the special fund designated the "Oregon and California Land Grant Fund" and section 4 of the Act approved May 24, 1939, of the special fund designated the "Coos Bay Wagon Road Grant Fund." *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$469,300** Estimate 1949, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$469,300	$500,000
Transferred to "Contingent expenses, Department of the Interior"		−1,000	−1,000
Obligations incurred		468,300	499,000
Comparative transfer from "Revested Oregon and California Railroad and reconveyed Coos Bay wagon road grant lands, Oregon (reimbursable)," General Land Office	$403,254		
Total obligations	403,254	468,300	499,000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$65,150	$75,235	$78,988
2. Forest management	57,350	67,515	87,520
3. Timber sales	99,609	113,750	113,885
4. Forest protection, development and research	120,930	186,090	193,647
5. Exchanges, special land uses, and miscellaneous	60,215	25,710	24,960
Total obligations	403,254	468,300	499,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$229,242	$183,815	$204,520
02 Travel	15,818	24,000	27,500
03 Transportation of things	2,125	2,200	2,200
04 Communication services	2,567	2,620	2,620
05 Rents and utility services	11,612	9,290	9,290
07 Other contractual services	123,803	223,675	231,310
08 Supplies and materials	3,791	11,900	12,300
09 Equipment	14,296	10,800	9,260
Total obligations	403,254	468,300	499,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278: Administrative officer	1	$4,651				
Grade 6. Range $3,021 to $3,773	3	9,941	1	$3,272	1	$3,392
Grade 4. Range $2,394 to $2,845	9	17,886	5	12,383	6	15,237
Grade 3. Range $2,168 to $2,620	10	20,718	7	15,176	7	15,506
Grade 2. Range $1,954 to $2,394	1	2,093				
Professional service:						
Grade 7. Range $8,180 to $9,377: Regional administrator	1	8,778				
Grade 6. Range $7,102 to $8,060: Chief forester					1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant chief forester	2	12,768	1	5,905	1	5,905
Attorney	1	5,906				
Grade 4. Range $4,902 to $5,905: Forester	8	40,470	6	30,144	7	35,646
Forester	5	$22,501	8	$34,056	8	$34,746
Grade 2. Range $3,397 to $4,150	14	55,696	13	46,916	13	47,896
Grade 1. Range $2,645 to $3,397	5	13,600	5	13,321	7	18,871
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,523	1	3,633	1	3,733
Grade 6. Range $2,645 to $3,397	1	2,770	1	2,818	2	5,583
Grade 5. Range $2,394 to $2,845	1	2,394	1	2,458	1	2,528
Grade 4. Range $2,168 to $2,620	3	6,580	2	4,449	1	2,421
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, field	67	231,497	51	174,731	56	198,496
Deduct lapses	1.8	5,369	1.3	4,366	2	6,876
Net permanent, field (average number, net salary)	65.2	226,128	49.7	170,365	54	191,620
Temporary employment, field		2,192		12,150		12,150
Regular pay in excess of 52-week base, 5 U. S. C. 944		922		1,300		750
01 Personal services		229,242		183,815		204,520

Payments to States of 5 Per Centum of Proceeds From Sales of Public Lands and Materials (Receipt Limitation)—

Payments to States of 5 per centum of proceeds from sales of public lands: For payment to the several States of 5 per centum of the net proceeds of sales of public lands lying within their limits, for the purpose of education or of making public roads and improvements, [$2,500] *$7,500: Provided,* That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934. *(31 U. S. C. 711; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,500** Estimate 1949, **$7,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2,500	$7,500
Comparative transfer from "Payments to States of 5 per centum of proceeds from sales of public lands and materials (receipt limitation)," General Land Office	$2,500		
Total obligations	2,500	2,500	7,500
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$2,500	$2,500	$7,500

Payment to Oklahoma From Royalties, Oil and Gas, South Half of Red River (Receipt Limitation)—

Payment to Oklahoma from royalties, oil and gas, south half of Red River: For payment of 37½ per centum of the royalties derived from the south half of Red River in Oklahoma under the provisions of the [Act of March 4, 1923 (30 U. S. C. 233] *joint resolution of June 12, 1926 (44 Stat. 740)*, which shall be paid to the State of Oklahoma in lieu of all State and local taxes upon tribal funds accruing under said Act, to be expended by the State in the same manner as if received under section 35 of the Act approved February 25, 1920 (30 U. S. C. 191), [$3,500] *$4,000: Provided,* That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934. *(31 U. S. C. 711; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,500** Estimate 1949, **$4,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,500	$4,000
Comparative transfer from "Payments to Oklahoma from royalties, oil and gas, south half of Red River (receipt limitation)," General Land Office	$3,500		
Total obligations	3,500	3,500	4,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$3,500	$3,500	$4,000

Leasing of Grazing Lands, Bureau of Land Management (Receipt Limitation)—

Leasing of grazing lands: For leasing State, county, or privately owned lands in accordance with the provisions of the Act of June 23, 1938 (43 U. S. C. 315m–1), [$7,500] *$6,000: Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with 43 U. S. C. 315m–4. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$7,500** Estimate 1949, **$6,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$7,500	$6,000
Unobligated balance, estimated savings		−1,500	
Comparative transfer from "Leasing of grazing lands, Grazing Service (receipt limitation)"	$5,250		
Total obligations	5,250	6,000	6,000
OBLIGATIONS BY OBJECTS			
05 Rents and utility services	$5,250	$6,000	$6,000

Indefinite appropriation:

Payment to States From Receipts Under Grazing Act, Indian Ceded Lands—

Payment to States: Not to exceed 33¼ per centum of all grazing fees received from each grazing district on Indian lands ceded to the United States for disposition under the public-land laws, to be paid to the State in which said lands are situated, in accordance with the provisions of section 11 of the Act of June 28, 1934, as amended (43 U. S. C. 315j).

Estimate 1949, **$100**

Obligations: 11 Grants, subsidies, and contributions—1949, $100.

Appropriations herein made for the Bureau of Land Management for "Management, protection, and disposal of public lands, Bureau of Land Management", "Range improvements", "*Revested Oregon and California Railroad and reconveyed Coos Bay wagon road grant lands, Oregon*", and "Fire fighting", shall be available for the hire, maintenance, and operation of aircraft. (*Interior Department Appropriation Act, 1948.*)

Soil and Moisture Conservation Operations, Department of the Interior (Bureau of Land Management)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$676,447	$700,000	$1,035,000
Reimbursements for services performed	1,903		
Total obligations	678,350	700,000	1,035,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$445,580	$296,040	$100,806
02 Travel	26,980	19,500	26,000
03 Transportation of things	7,652	4,000	4,000
04 Communication services	3,528	1,650	1,700
05 Rents and utility services	19,322	10,000	10,000
06 Printing and binding		750	750
07 Other contractual services	66,541	159,840	164,744
08 Supplies and materials	90,898	105,750	202,000
09 Equipment	11,388	18,400	75,000
10 Lands and structures	6,461	84,070	150,000
Total obligations	678,350	700,000	1,035,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Analyst			1	$4,651	1	$4,777
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	$3,893				
Grade 5. Range $2,645 to $3,397	2	6,253	1	2,896	1	3,017
Grade 4. Range $2,394 to $2,845	2	5,078	1	2,394	1	2,450
Grade 3. Range $2,168 to $2,620	1	2,391				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, soil and moisture conservation operations			1	7,102	1	7,202
Grade 5. Range $5,905 to $6,863:						
Range conservationist					1	6,044
Grade 4. Range $4,902 to $5,905:						
Range conservationist					2	11,810
Range examiner					1	5,905
Grade 3. Range $3,397 to $4,150					1	3,397
Grade 2. Range $2,645 to $3,397					1	2,645
Subprofessional service:						
Grade 7. Range $3,021 to $3,773					1	3,021
Grade 5. Range $2,645 to $3,397					1	3,397
Grade 4. Range $2,394 to $2,845					1	2,394
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024					1	3,272
Grade 8. Range $2,896 to $3,648					1	3,648
Grade 7. Range $2,696 to $3,272					1	2,696
Total permanent, departmental			2	15,049	15	59,439
Deduct:						
Lapses					1.5	5,088
Portion of salaries shown above paid from other accounts					1.0	2,076
Add portion of salaries carried in other position schedules paid from this account					1.7	7,726
Net permanent, departmental (average number, net salary)					3.2	60,001
Regular pay in excess of 52-week base, 5 U. S. C. 944						89
Overtime and holiday pay, departmental						632
All personal services, departmental			2	15,049	18.2	60,722
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,526				
Grade 8. Range $3,773 to $4,526	1	4,024				
Grade 7. Range $3,397 to $4,150	1	4,136				
Grade 6. Range $3,021 to $3,773	4	12,798				
Grade 5. Range $2,645 to $3,397	10	28,444	4	11,534	4	11,905
Grade 4. Range $2,394 to $2,845	17	42,948	16	39,756	21	62,816
Grade 3. Range $2,168 to $2,620	2	4,488				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Range conservationist			5	29,766	5	30,269
Grade 4. Range $4,902 to $5,905:						
Range conservationist			6	30,290	6	31,120
Range examiner	8	40,808				
Regional conservationist	3	16,739				
Soil conservationist	1	5,905				
Improvement supervisor	2	11,425				
Grade 3. Range $4,150 to $4,902:						
Range conservationist			8	34,769	8	35,724
Agricultural engineer	1	4,439				
Range examiner	6	26,041				
Improvement supervisor	1	4,401				
Grade 2. Range $3,397 to $4,150	13	47,746	6	21,970	6	22,760
Grade 1. Range $2,645 to $3,397	2	5,917			10	26,450
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,185	1	3,305	1	3,425
Grade 6. Range $2,645 to $3,397	3	9,304	3	8,948	3	9,343
Grade 5. Range $2,394 to $2,845	1	2,617	1	2,394	1	2,469
Grade 4. Range $2,168 to $2,620	2	4,412				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,201	2	7,667	2	7,913
Grade 9. Range $3,272 to $4,024	5	17,855	5	16,735	5	17,352
Grade 8. Range $2,896 to $3,648	3	9,560	3	8,688	8	23,874
Grade 7. Range $2,696 to $3,272	5	14,842				
Total permanent, field	95	333,461	60	215,821	80	275,330
Deduct:						
Lapses	11.5	32,883	7.9	22,291	8	20,297
Portion of salaries shown above paid from other accounts	7.4	23,732				
Add portion of salaries carried in other position schedules paid from this account	7.8	25,380				
Net permanent, field (average number, net salary)	83.9	302,226	52.1	193,530	72	255,033
Temporary employment, field		113,709		80,850		121,275
Regular pay in excess of 52-week base, 5 U. S. C. 944		432		1,660		1,058
Overtime and holiday pay, field		3,042				
All personal services, field		419,409		276,040		377,366
Total, deparrmental and field		445,679		296,040		400,806
Deduct charge for quarters and subsistence furnished		99				
01 Personal services		445,580		296,040		400,806

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior) (Bureau of Land Management)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)"	$133,072	$95,000	$95,000
Reimbursements for services performed	2,171		
Total obligations	135,243	95,000	95,000

BUREAU OF LAND MANAGEMENT—Continued

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior) (Bureau of Land Management)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$85,455	$59,050	$59,050
02 Travel	608	500	500
03 Transportation of things	949	500	500
04 Communication services	291	450	450
05 Rents and utility services	1,336	1,500	1,500
07 Other contractual services	15,731	9,000	14,000
08 Supplies and materials	29,664	17,000	17,000
09 Equipment	3,209	7,000	2,000
Total obligations	135,243	95,000	95,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,272	1	$3,349	1	$3,469
Grade 4. Range $2,394 to $2,845	1	2,620				
Grade 3. Range $2,168 to $2,620	1	2,244	1	2,329	1	2,401
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,773	1	3,856	1	3,976
Unclassified	1	2,776	1	2,766	1	2,766
Total permanent, field	5	14,685	4	12,300	4	12,612
Deduct lapses	0.3	855				
Net permanent, field (average number, net salary)	4.7	13,830	4	12,300	4	12,612
Temporary employment, field		82,082		56,968		56,750
Regular pay in excess of 52-week base, 5 U. S. C. 944				142		48
All personal services, field		95,912		69,410		69,410
Deduct charge for quarters and subsistence furnished		10,457		10,360		10,360
01 Personal services		85,455		59,050		59,050

Missouri River Basin (Reimbursable), Allotment From Interior, Bureau of Reclamation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from Missouri River Basin (reimbursable) Bureau of Reclamation	$250,064	$335,000	$450,000
Prior year balance available		64,683	
Total available for obligation	250,064	399,683	450,000
Balance available in subsequent year	−64,683		
Total obligation	185,381	399,683	450,000
OBLIGATIONS BY ACTIVITIES			
1. Land classification	$102,969	$177,095	$140,000
2. Cadastral surveys	82,412	222,588	260,000
3. Mineral examination			50,000
Total obligations	185,381	399,683	450,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$117,269	$239,500	$269,644
02 Travel	21,121	83,750	90,000
03 Transportation of things	3,174	6,895	7,600
04 Communication services	133	295	450
05 Rents and utility services	629	1,140	2,850
07 Other contractual services	5,589	30,775	32,500
08 Supplies and materials	11,280	21,328	23,000
09 Equipment	26,195	16,000	25,956
Total obligations	185,381	399,683	450,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,233				
Grade 6. Range $2,645 to $3,397			1	$2,645	1	$2,770
Grade 4. Range $2,394 to $2,845	1	2,396	3	7,182	4	9,801
Grade 3. Range $2,168 to $2,620	4	8,991			1	2,168
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Land economist	1	5,905	1	5,905	1	6,145
Mineral economist					1	5,995
Grade 4. Range $4,902 to $5,905:						
Range examiner	4	21,614	2	11,810	2	11,810
Land economist			2	9,804	3	14,706
Cadastral engineer	5	24,761	7	35,163	7	36,361
Mineral engineer					1	4,902

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Range examiner	2	$8,425	2	$8,477	2	$8,728
Land economist	3	13,374	5	22,852	4	17,780
Cadastral engineer	6	24,900	5	21,264	6	26,132
Mineral examiner					2	8,300
Grade 2. Range $3,397 to $4,150	4	14,717	8	28,306	9	31,657
Grade 1. Range $2,645 to $3,397	6	17,625	8	21,728	6	16,737
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,773	1	3,878
Grade 7. Range $3,021 to $3,773	1	3,199	1	3,324	3	9,439
Grade 6. Range $2,645 to $3,397			2	5,893	2	6,134
Grade 5. Range $2,394 to $2,845	1	2,545	1	2,625		
Grade 4. Range $2,168 to $2,620			3	6,530	3	6,675
Grade 3. Range $1,954 to $2,394	1	1,954				
Total permanent, field	40	153,639	52	197,281	59	230,048
Deduct:						
Lapses	10.9	41,656	6.5	23,661	6.8	25,734
Portion of salaries shown above paid from other accounts	6.5	26,041	0.4	1,721		
Add portion of salaries carried in other position schedules paid from this account	4.8	19,756	2.6	8,721	2.5	9,499
Net permanent, field (average number, net salary)	27.4	105,698	47.7	180,620	54.7	213,813
Temporary employment, field		11,571		57,480		55,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,400		831
01 Personal services		117,269		239,500		269,644

Working Fund, Interior, Land Management (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$116,173	$25,001	
Advanced from—			
National Military Establishment:			
Department of the Army	6,000		
Department of the Navy	20,000	6,500	
Bureau of Reclamation	138,436		
Department of Justice	5,000		
Reimbursements for services performed	6,000		
Total available for obligation	291,609	31,501	
Balance available in subsequent year	−25,001		
Carried to surplus fund		−9,997	
Total obligations	266,608	21,504	
OBLIGATIONS BY ACTIVITIES			
1. Access roads	$28,722		
2. Missouri River Basin Surveys and land classification	178,833	$10,150	
3. Examination of mineral claims for Department of the Navy	36,608	6,500	
4. Public surveys for Bureau of Reclamation	6,646	4,854	
5. Restoration of Camp Bouse, Department of the Army	11,980		
6. Ute Indian land case for Department of Justice	3,819		
Total obligations	266,608	21,504	
OBLIGATIONS BY OBJECTS			
01 Personal services	$148,514	$9,750	
02 Travel	56,403	3,750	
03 Transportation of things	3,150	25	
04 Communication services		5	
05 Rents and utility services		10	
07 Other contractual services	38,110	2,010	
08 Supplies and materials	20,431	1,102	
13 Refunds, awards, and indemnities		4,852	
Total obligations	266,608	21,504	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Adjudicator	1	$4,902	1	$4,902		
Deduct lapses	0.1	616	0.7	3,430		
Add portion of salaries carried in other position schedules paid from this account	1	3,819				
Net permanent, departmental (average number, net salary)	1.9	8,105	0.3	1,472		
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $4,150 to $4,902:						
Administrative assistant	1	4,275				
Grade 3. Range $2,168 to $2,620	5	11,516	1	2,168		

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Cadastral engineer	Number 1	Total salary $4,979	Number	Total salary	Number	Total salary
Grade 3. Range $4,150 to $1,902:						
Cadastral engineer	9	42,110				
Grade 2. Range $3,397 to $4,150	5	19,870				
Grade 1. Range $2,645 to $3,397	3	8,360	1	$2,645		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648				
Unclassified	1	3,120				
Total permanent, field	26	97,878	2	4,813		
Deduct:						
Lapses	11.5	45,354	1.1	2,485		
Portion of salaries shown above paid from other accounts	3.6	15,827				
Add portion of salaries carried in other position schedules paid from this account	9.4	37,900	0.8	2,930		
Net permanent, field (average number, net salary)	20.3	74,597	1.7	5,258		
Temporary employment, field		62,683		3,020		
Overtime and holiday pay, field		3,129				
All personal services, field		140,409		8,278		
01 Personal services		148,514		9,750		

Total, Bureau of Land Management, annual appropriations, general account:

Appropriated 1948, **$4,335,440** Estimate 1949, **$5,637,165**

Permanent appropriations, special accounts:

Payments to States From Receipts Under Grazing Act—

Indefinite appropriation of moneys received as grazing fees under the provisions of the Act of June 28, 1934, as amended (43 U. S. C. 8A), to be paid to the States by the Secretary of the Treasury in accordance with the provisions of section 10 of said Act of June 28, 1934, as amended. *(43 U. S. C. 315.)*

Appropriated (estimate) 1948, **$333,000** Estimate 1949, **$223,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $454,877; 1948, $333,000; 1949, $223,000.

Payments to States from Receipts Under Grazing Act, Indian Ceded Lands—

Indefinite appropriation of moneys received as grazing fees under the provisions of the Act of June 28, 1934, as amended (43 U. S. C. 8A), to be paid to the States by the Secretary of the Treasury in accordance with the provisions of section 11 of said Act of June 28, 1934, as amended. *(43 U. S. C. 315.)*

Appropriated (estimate) 1948, **$82.**

Obligations: 11 Grants, subsidies, and contributions—1947, $65; 1948, $82.

Payment to Counties, Oregon and California Land-Grant Fund—

Payments to certain counties in Oregon from the Oregon and California land-grant fund (in lieu of current taxes):

Indefinite appropriations of 50 per centum of all moneys deposited in the Treasury to the credit of the Oregon and California land-grant fund for payment to the counties in which the lands revested under the Act of June 9, 1916 (39 Stat. 218), are situated, to be payable on or after June 30, 1938, and each year thereafter to each of said counties in the proportion that the total assessed value of the Oregon and California grant lands in each of said counties for the year 1915 bears to the total assessed value of all of said lands, in the State of Oregon for said year, such moneys to be used as other county funds.

Appropriated (est.) 1948, **$1,500,000** Estimate 1949, **$1,500,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $1,442,121; 1948, $1,500,000; 1949, $1,500,000.

Payments to Counties in Lieu of Taxes on Oregon and California Grant Lands, 25 Per Centum Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$721,660		
Prior year balance available	1,268,761	$1,989,761	
Total available for obligation	1,989,761	1,989,761	
Balance available in subsequent year	−1,989,761		
Carried to surplus fund		−1,989,761	
Total obligations			

Payments to Coos and Douglas Counties, Oregon, in Lieu of Taxes on Coos Bay Wagon Road Grant Lands—

Payments to counties, Coos Bay Wagon Road Grant Fund: Indefinite appropriation of not to exceed 75 per centum of the receipts derived in any 1 year from the Coos Bay Wagon Road grant lands in Oregon and deposited in the special fund in the Treasury created by the Act of February 26, 1919 (40 Stat. 1179), for payment annually, in lieu of taxes, to the treasurers of Coos and Douglas Counties according to the ratio that the total assessed valuation of the reconveyed Coos Bay Wagon Road grant lands, belonging to the United States, in each of said counties bears to the total assessed valuation of all said lands in those counties, pursuant to the various provisions of the Act approved May 24, 1939 (53 Stat. 753–754), said moneys to be used by the treasurer of the county for common schools, roads, highways, bridges, and port districts.

Appropriated (estimate) 1948, **$114,000** Estimate 1949, **$114,000**

Obligations: 11 Grants, subsidies, and contributions—1947 $15,851; 1948, $114,000; 1949, $114,000.

Payment to States and Alaska, Receipts From Mineral Leasing, Public Lands—

Indefinite appropriation of 37½ percent of the amounts derived from bonuses, royalties, and rentals under the provisions of the Mineral Leasing Act of February 25, 1920 (30 U. S. C. 191), and 37½ percent of moneys received for bonuses, royalties, and rentals from leases of potash deposits under the act of February 7, 1927 (30 U. S. C. 285), to be paid to the States or Territory of Alaska within the boundaries of which the leased lands or deposits are or were located.

Appropriated (est.) 1948, [a] **$6,690,000** Estimate 1949, [a] **$6,690,000**

[a] Appropriation and estimate is for activities previously carried under "Payments to States from receipts under Mineral Leasing Act of February 25, 1920," and "Payments to States from potash deposits, royalties, and rentals, act of February 7, 1927." The amount provided for 1947 for "Payments to States from potash deposits, royalties, and rentals, act of February 7, 1927," is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,450,245	$6,690,000	$6,690,000
Prior year balance available	20,722	20,722	
Total available for obligation	5,470,967	6,710,722	6,690,000
Balance available in subsequent year	−20,722		
Obligations incurred	5,450,245	6,710,722	6,690,000
Comparative transfer from "Payments to States from potash deposits, royalties, and rentals, act of February 7, 1927"	295,124		
Total obligations	5,745,369	6,710,722	6,690,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$5,745,369	$6,710,722	$6,690,000

Payments to States From Potash Deposits, Royalties, and Rentals, Act of February 7, 1927—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$295,124		
Comparative transfer to "Payment to States and Alaska, receipts from mineral leasing, public lands"	−295,124		
Total obligations			

Excess Payments, Coos Bay Wagon Road Grant Lands—

Indefinite appropriation for refunds of excess payments for timber and other receipts derived from the Coos Bay Wagon Road grant lands in Oregon and deposited in the special fund in the Treasury created by the Act of February 26, 1919 (40 Stat. 1179), as amended. *(53 Stat. 753–754; Comp. Gen. decision (A–91687, B–6738), Dec. 16, 1940.)*

Appropriated (estimate) 1948, **$1,000** Estimate 1949, **$1,000**

Obligations: 13 Refunds, awards, and indemnities—1948, $1,000; 1949, $1,000.

Excess Payments, Oregon and California Grant Lands—

Indefinite appropriation for refunds of excess payments for timber and other receipts derived from the Oregon and California grant lands and deposited in the special fund in the Treasury created by the Act of June 9, 1916 (39 Stat. 218), as amended. *(44 Stat. 915; 50 Stat. 874; Comp. Gen. decision (A–91687, B–6738) Dec. 16, 1940.)*

Appropriated (estimate) 1948, **$25,000** Estimate 1949, **$25,000**

BUREAU OF LAND MANAGEMENT—Continued

Excess Payments, Oregon and California Grant Lands—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Total estimate or appropriation		$25,000	$25,000
Prior year balance available	$9,871	4,958	
Total available for obligation	9,871	29,958	25,000
Balance available in subsequent year	−4,958		
Total obligations	4,913	29,958	25,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$4,913	$29,958	$25,000

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Interior, Bureau of Land Management)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$584,000	$90,000	
Total obligations (for details see schedule under War Assets Administration)	584,000	90,000	

Working Fund (Special Fund), Interior, Land Management—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Minidoka project, Idaho			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$20,358	
Advanced from Bureau of Reclamation	$30,500		
Total available for obligation	30,500	20,358	
Balance available in subsequent year	−20,358		
Total obligations	10,142	20,358	
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,911	$13,752	
02 Travel	1,905	5,700	
03 Transportation of things		75	
04 Communication services	12	25	
08 Supplies and materials	314	806	
Total obligations	10,142	20,358	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Cadastral engineer	2	$9,428				
Grade 3. Range $4,150 to $4,902:						
Cadastral engineer			1	$4,902		
Total permanent, field	2	9,428	1	4,902		
Deduct:						
Lapses	0.7	3,269				
Portion of salaries shown above paid from other accounts	0.6	2,752				
Add portion of salaries carried in other position schedules paid from this account	0.2	551	0.5	2,450		
Net permanent, field (average number, net salary)	0.9	3,958	1.5	7,352		
Temporary employment, field		3,953		6,400		
01 Personal services		7,911		13,752		

Total, Bureau of Land Management, special accounts:

Appropriated 1948, **$8,663,082** Estimate 1949, **$8,553,000**

Total, Bureau of Land Management, general and special accounts:

Appropriated 1948, **$12,998,522** Estimate 1949, **$14,190,165**

Trust accounts:

Grazing Districts, Contributed Funds—

Indefinite appropriation of all moneys received and covered into the Treasury as contributions toward the administration, protection, and improvement of grazing districts, to be available for expenditure by the Secretary of the Interior for payment of expenses incident to said administration, protection, and improvement, and for refunds to depositors of amounts contributed by them in excess of their share of the cost. (*43 U. S. C. 315h–315i.*)

Appropriated (estimate) 1948, **$50,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$221,229	$50,000	$20,000
Prior year balance available	105,518	104,385	84,385
Total available for obligation	327,747	154,385	104,385
Balance available in subsequent year	−104,385	−84,385	−72,385
Total obligations	223,362	70,000	32,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$188,519	$29,005	$16,200
02 Travel	6,465	900	500
03 Transportation of things	568	3,500	100
04 Communication services	617	50	60
05 Rents and utility services	7,120	1,000	
07 Other contractual services	7,328	9,700	4,740
08 Supplies and materials	12,493	21,300	9,000
09 Equipment	6		
10 Lands and structures		4,745	1,400
13 Refunds, awards, and indemnities	246		
Total obligations	223,362	70,000	32,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	3	$8,711				
Grade 4. Range $2,304 to $2,845	12	30,034				
Grade 3. Range $2,168 to $2,620	4	9,650				
Grade 2. Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Grazier	2	9,804				
Grade 3. Range $4,150 to $4,902:						
Grazier	10	42,125				
Grade 2. Range $3,397 to $4,150	9	32,664				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,272				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,272				
Total permanent, field	43	140,886				
Deduct:						
Lapses	4.8	17,449				
Portion of salaries shown above paid from other accounts	2.6	8,424				
Add portion of salaries carried in other position schedules paid from this account	12.8	48,763				
Net permanent, field (average number, net salary)	48.4	163,776				
Temporary employment, field		23,878		$29,005		$16,200
Regular pay in excess of 52-week base, 5 U. S. C. 944		141				
Overtime and holiday pay, field		790				
All personal services, field		188,585				
Deduct charge for quarters and subsistence furnished		66				
01 Personal services		188,519		29,005		16,200

Refund of Deposits, Unearned Fees From Public Lands Under Grazing Act of June 28, 1934—

Indefinite appropriation for the repayment of deposits received as unearned grazing fees and covered into the Treasury. (*43 U. S. C. 315.*)

Appropriated (estimate) 1948, **$200** Estimate 1949, **$300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$185	$200	$300
Prior year balance available	75	145	
Total available for obligation	260	345	300
Balance available in subsequent year	−145		
Total obligations	115	345	300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$115	$345	$300

Expenses, Public Survey Work—

Indefinite appropriations of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively. *(31 U. S. C. 711; 43 U. S. C. 759, 761, 887; Comp. Gen. decision Aug. 31, 1931; 48 Stat. 1224–1236.)*

Appropriated (estimate) 1948, **$12,000** Estimate 1949, **$12,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,935	$12,000	$12,000
Prior year balance available	338,613	345,867	345,867
Total available for obligation	350,548	357,867	357,867
Balance available in subsequent year	−345,867	−345,867	−345,867
Total obligations	4,681	12,000	12,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$4,546	$11,000	$11,000
13 Refunds, awards, and indemnities	135	1,000	1,000
Total obligations	4,681	12,000	12,000

Trustee Funds, Alaska Townsites—

Indefinite appropriation of townsite funds covered into the Treasury of the United States and appropriated for expenditure. *(31 U. S. C. 725s; 48 Stat. 1233.)*

Appropriated (estimate) 1948, **$1,200** Estimate 1949, **$1,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation on estimate	$1,012	$1,200	$1,200
Prior year balance available	6,905	7,699	7,699
Total available for obligation	7,917	8,899	8,899
Balance available in subsequent year	−7,699	−7,699	−7,699
Total obligations	218	1,200	1,200
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$50	$960	$960
13 Refunds, awards, and indemnities	168	240	240
Total obligations	218	1,200	1,200

Unearned Proceeds, Lands, Etc., Bureau of Land Management—

Indefinite appropriation of moneys received as unearned moneys, lands, covered into the Treasury and appropriated for expenditure. *(31 U. S. C. 725r.)*

Appropriated (estimate) 1948, **$800,000** Estimate 1949, **$800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$840,177	$800,000	$800,000
Prior year balance available	248,352	292,259	
Total available for obligation	1,088,529	1,092,259	800,000
Balance available in subsequent year	−292,259		
Total obligations	796,270	1,092,259	800,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$796,270	$1,092,259	$800,000

Total, Bureau of Land Management, trust accounts:

Appropriated 1948, **$863,400** Estimate 1949, **$833,500**

BUREAU OF INDIAN AFFAIRS

Salaries and Expenses, Bureau of Indian Affairs—

Salaries and expenses, general administration: For expenses necessary for the general administration of the Bureau of Indian Affairs, including departmental personal services in the District of Columbia and elsewhere; rental of office equipment and the purchase of necessary supplies therefor; purchase of office furniture and equipment in addition to that which may be purchased from the appropriation for contingent expenses of the Department; printing and binding, including the purchase of reprints of scientific and technical articles published in periodicals and journals, [$750,000] *$921,000. (25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$750,000** Estimate 1949, [a] **$921,000**

[a] Includes $10,000 for activities previously carried under "Salaries, Office of the Secretary." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,197,037	$750,000	$921,000
Reimbursements for services performed	9,548		
Total available for obligation	1,206,585	750,000	921,000
Unobligated balance, estimated savings	−38,410		
Obligations incurred	1,168,175	750,000	921,000
Comparative transfer from "Salaries, Office of the Secretary"	40,000	40,000	
Total obligations	1,208,175	790,000	921,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$1,145,078	$723,900	$851,900
2. General office expense	63,097	66,100	69,100
Total obligations	1,208,175	790,000	921,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,099,678	$688,100	$816,100
02 Travel	45,406	35,800	35,800
03 Transportation of things	5,601	4,500	4,500
04 Communication services	10,545	7,500	7,500
05 Rents and utility services	19,528	19,100	19,100
06 Printing and binding	20,728	25,000	25,000
07 Other contractual services	5,064	5,000	5,000
08 Supplies and materials	1,304	4,000	4,000
09 Equipment	327	1,000	4,000
Total obligations	1,208,175	790,000	921,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Commissioner	1	$9,963	1	$10,000	1	$10,000
Assistant commissioner			2	19,986	2	19,986
Grade 14, Range $8,180 to $9,377:						
Assistant commissioner	2	18,754	2	18,754		
Director, division of administration	1	8,180	1	8,341	1	8,479
Director, division of resources	1	8,617	1	8,778	1	8,999
Grade 13, Range $7,102 to $8,060:						
Director, division of information	1	7,102	1	7,102	1	7,102
Assistant director of administration	1	7,542	1	7,102	1	7,102
Assistant director of resources	1	7,482	1	7,581	1	7,902
Chief, branch of personnel management			1	7,719	1	7,880
Chief, branch of finance			1	7,102	1	7,102
Chief, branch of supply			1	7,102	1	7,102
Grade 12, Range $5,905 to $6,863:						
Chief, branch of welfare	1	6,614	1	6,761	1	6,922
Chief, budget and reports	1	6,080	1	6,025	1	5,905
Chief fiscal officer	1	6,265	1	6,255		
Chief, field operations			1	5,905	1	5,905
Assistant chief, branch of finance			1	5,905	1	5,905
Classification officer			1	5,905	1	5,905
Administrative analyst	2	12,289	2	12,289	1	5,905
Field representative	1	6,384	1	6,384		
Grade 11, Range $4,902 to $5,905:						
Assistant chief, branch of lands	1	5,905	1	5,905	1	5,905
Placement officer	1	5,404	1	5,578	1	5,655
Personnel assistant	1	5,047	1	5,163	1	5,404
Classification officer	1	5,047	1	5,152		
Employee relations officer	1	4,902				
Chief special officer	1	5,905				
Consultant in hospital administration	1	5,152				
Property and supply officer			1	4,902	1	4,902
Standards and specifications specialist			1	4,902	1	4,902
Accountant	1	5,047	1	4,902	1	4,902
Management analyst			2	9,804	2	9,804
Fiscal accountant			5	20,525	7	43,333

BUREAU OF INDIAN AFFAIRS—Continued

Salaries and Expenses, Bureau of Indian Affairs—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 10. Range $4,526 to $5,278:						
Assistant to director of lands	1	$5,114	1	$5,114		
Administrative officer	1	4,801	1	4,801		
Chief, procurement section	1	4,743	1	4,743		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,241	2	8,512	4	$16,932
Assistant to director of education	1	4,275	1	4,306	1	4,316
Budget analyst	1	4,475	1	4,150	2	8,300
Chief of section	2	8,573	2	9,400		
Priorities specialist	1	4,521	1	4,521		
Assistant chief, procurement section	1	4,448	1	4,524		
Accountant	2	8,492	3	12,575	5	20,835
Classification analyst	1	4,150	1	4,150	1	4,150
Placement assistant	1	4,150	1	4,278	1	4,337
Contract specialist	1	4,150	1	4,150	1	4,150
Research assistant					4	16,600
Grade 8. Range $3,773 to $4,526	4	18,845	3	12,324		
Grade 7. Range $3,397 to $4,150	28	102,643	23	82,210	16	58,817
Grade 6. Range $3,021 to $3,773	15	47,331	14	44,980	12	38,710
Grade 5. Range $2,645 to $3,397	32	92,068	26	78,787	17	49,346
Grade 4. Range $2,394 to $2,845	55	141,261	47	117,565	42	105,059
Grade 3. Range $2,168 to $2,620	74	169,398	55	127,558	53	114,912
Grade 2. Range $1,954 to $2,394	21	41,970	11	22,460	4	7,946
Grade 1. Range $1,736 to $2,168	1	1,822	1	1,822		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director, division of education	1	9,377	1	9,377	1	9,377
Director, division of engineering	1	8,617	1	8,778	1	8,990
Chief counsel	1	8,180	1	8,192	1	8,479
Grade 6. Range $7,102 to $8,060:						
Chief, branch of agriculture	1	8,060	1	8,060	1	8,060
Assistant chief counsel	2	15,204	2	14,224	1	14,684
Chief probate attorney	1	7,102				
Chief, branch of forestry	1	7,691	1	7,820	1	8,041
Associate director of education	2	14,304	1	7,581	1	7,802
Director of construction	1	7,811				
Director of irrigation	1	7,581				
Director of roads	1	7,627				
Grade 5. Range $5,905 to $6,863:						
Chief, branch of nursing	1	6,181	1	6,384	1	6,531
Range examiner	1	6,575	1	6,522	1	6,683
Credit manager	1	6,071	1	5,905	1	6,089
Forester	1	6,863				
Associate director of extension and industry	1	6,181				
Director of guidance	1	5,905				
Supervisor of health education	1	6,734				
Supervisor of Indian education	3	18,884				
Supervisor of livestock	1	6,863				
Agricultural economist	1	6,384				
Architect	1	5,905				
Assistant director of irrigation	1	6,384				
Assistant director of roads	1	6,384				
Forester					1	5,905
Assistant chief, branch of agriculture					1	5,905
Agricultural economist					1	5,905
Grade 4. Range $4,902 to $5,905:						
Forester	2	10,170	1	5,404	1	5,636
Chief of section	1	5,201	1	5,404	1	5,568
Consultant in nursing	1	5,162	1	5,404	1	5,404
Attorney	1	5,153				
Assistant director of credit	1	5,153				
Supervisor of Indian education	3	16,347				
Supervisor of industrial training	1	5,654				
Home economist	1	4,902				
Forester					1	4,902
Social service analyst					1	4,902
Assistant director of construction	1	5,349				
Engineer	2	10,170				
Legal adviser	1	5,047				
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,150	1	4,174	1	4,294
Chief of section	2	9,003	2	9,244	2	9,484
Associate supervisor of welfare	2	9,225				
Supervisor of Indian education	2	9,133				
Consultant in trachoma nursing	1	4,275				
Statistician					1	4,150
Attorney					2	8,300
Grade 2. Range $3,397 to $4,150	4	15,118	1	4,150	1	4,150
Grade 1. Range $2,645 to $3,397	1	2,752	1	2,645		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,267	1	3,388	2	6,041
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,737	2	4,336	4	7,288
Total permanent, departmental	325	1,159,518	255	930,801	227	839,979
Deduct lapses	21.5	76,300	89	257,931	15	35,426
Net permanent, departmental (average number, net salary)	303.5	1,083,218	166	672,870	212	804,553
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,200		5,230		3,547
Overtime and holiday pay, departmental		12,360		10,000		8,000
01 Personal services		1,099,678		688,100		816,100

Salaries and Expenses, District Offices, Indian Service—

Salaries and expenses, district offices: For [necessary] expenses of district offices [for the administration and supervision of Indian Service activities], including printing and binding, [$500,000] *$650,000.* *(25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, **$650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$985,000	$500,000	$650,000
Reimbursements for services performed	7,436		
Total available for obligation	992,436	500,000	650,000
Unobligated balance, estimated savings	−40,031		
Obligations incurred	952,385	500,000	650,000
Surplus supplies and equipment acquired without reimbursement	52,220		
Total obligations	1,004,605	500,000	650,000
OBLIGATIONS BY ACTIVITIES			
1. Minneapolis district office	$100,264	$57,610	$87,407
2. Billings district office	240,779	131,320	161,595
3. Portland district office	214,078	107,800	158,009
4. Phoenix district office	226,788	118,998	148,995
5. Oklahoma City district office	170,466	84,272	114,024
6. Surplus supplies and equipment acquired without reimbursement	52,220		
Total obligations	1,004,605	500,000	650,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$733,620	$388,680	$489,335
02 Travel	85,092	44,000	49,000
03 Transportation of things	20,771	1,720	1,720
04 Communication services	8,447	8,670	8,670
05 Rents and utility services	25,087	11,730	27,030
06 Printing and binding		600	600
07 Other contractual services	33,556	18,650	18,650
08 Supplies and materials	38,170	21,450	29,995
Surplus supplies and materials acquired without reimbursement	25,555		
09 Equipment	7,642	4,500	25,000
Surplus equipment acquired without reimbursement	26,665		
Total obligations	1,004,605	500,000	650,000
DETAIL OF PERSONAL SERVICES			
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
District director	5	$41,333	5	$41,911	5	$42,682
Grade 13. Range $7,102 to $8,060:						
Assistant district director	4	28,408	1	7,185		
Grade 12. Range $5,905 to $6,863:						
District administrative officer	5	29,985	5	30,558	5	31,403
District tribal relations officer	2	11,810	1	5,942	1	6,144
Grade 11. Range $4,902 to $5,905:						
District finance officer	4	19,742	4	20,206	3	15,709
District personnel officer	2	9,804	4	19,608	4	20,050
Administrative assistant	1	4,902	1	5,018	1	5,153
Credit officer	1	5,703				
District land officer	5	27,235	4	21,769	4	22,280
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	12,645	3	12,950	2	8,925
Accountant and auditor	12	53,020	11	49,527	6	28,390
Fiscal accountant					5	20,750
District property and supply officer	1	4,256	1	4,376	1	4,497
District special officer	5	20,776	3	21,346	4	17,053
District personnel officer			1	4,150	1	4,179
Credit officer	4	16,796				
Grade 7. Range $3,397 to $4,150	7	23,159	6	22,046	6	20,550
Grade 6. Range $3,021 to $3,773	2	6,061	2	6,167		
Grade 5. Range $2,645 to $3,397	14	38,794	15	43,639	14	41,893
Grade 4. Range $2,394 to $2,845	22	56,411	16	41,280	40	99,440
Grade 3. Range $2,168 to $2,620	14	32,360	10	23,010	15	33,633
Professional service:						
Grade 6. Range $7,102 to $8,060:						
District counsel	4	28,408	4	28,555	4	29,283
District irrigation engineer	3	22,135				
Grade 5. Range $5,905 to $6,863:						
District supervisor of education	5	32,785				
District forester	4	25,323				
District supervisor of extension and credit	4	25,277				
District road engineer	4	23,361				
Attorney	1	6,623				
District construction engineer	4	24,384				
Petroleum engineer			1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
District consultant in hospital nursing	5	25,032				
District supervisor of elementary education	2	9,804				
District supervisor of home economics	2	9,804				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Forester	2	$10,653				
Range examiner	3	16,289	1	$5,404		
Road engineer	1	4,902				
Irrigation engineer	3	15,707				
Communications engineer	3	14,706				
Mechanical engineer	3	14,706				
District construction engineer	1	4,902				
Examiner of inheritance	9	43,722	9	44,118	7	$35,189
Grade 5. Range $4,150 to $4,902:						
District supervisor of elementary education	1	4,737				
District consultant in hospital nursing	1	4,400				
District supervisor of nursing	1	4,150				
Forester	1	4,520	1	4,525		
Range examiner	1	4,150				
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,397		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	2,020	1	2,020
Total permanent, field	182	829,079	113	474,950	130	496,636
Deduct lapses	24.4	102,280	25.2	91,848	4.2	11,900
Net permanent, field (average number, net salary)	157.6	726,799	87.8	383,102	125.8	484,736
W. A. E. employment, field		7,031		2,989		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,850		1,860
Overtime and holiday pay, field		260				
All personal services, field		734,090		388,941		489,596
Deduct charge for quarters and subsistance		470		261		261
01 Personal services		733,620		388,680		489,335

Salaries and Expenses, Reservation Administration, Indian Service—

Salaries and expenses, reservation administration: For necessary expenses of reservation administration, including [the maintenance of law and order among Indians, and] pay of employees authorized by continuing or permanent treaty provisions, [$2,000,000] *$3,000,000*. *(25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,000,000** Estimate 1949, * **$3,000,000**

* Excludes $250,000 for activities transferred in the estimates to "Maintaining law and order among Indians." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$3,549,000	$2,000,000	$3,000,000
Reimbursements for services performed	23,561		
Total available for obligation	3,572,561	2,000,000	3,000,000
Unobligated balance, estimated savings	−48		
Obligations incurred	3,572,513	2,000,000	3,000,000
Comparative transfer to "Maintaining law and order among Indians"	−260,696	−121,940	
Surplus supplies and equipment acquired without reimbursement	272,037		
Total obligations	3,583,854	1,878,060	3,000,000

Obligations by Objects			
01 Personal services	$2,829,248	$1,601,701	$2,391,818
02 Travel	26,881	15,393	39,175
03 Transportation of things	9,388	5,375	9,491
04 Communication services	24,478	15,593	23,736
05 Rents and utility services	66,744	38,138	62,459
07 Other contractual services	82,672	47,370	85,306
08 Supplies and materials	257,885	138,400	271,967
Surplus supplies and materials acquired without reimbursement	48,411	16,088	116,048
09 Equipment	14,521		
Surplus equipment acquired without reimbursement	223,626		
Total obligations	3,583,854	1,878,060	3,000,000

Detail of Personal Services						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Superintendent	3	$25,047	3	$25,398	3	$25,819
Grade 13. Range $7,102 to $8,060:						
Superintendent	4	29,716	6	43,829	6	44,649
Assistant superintendent	1	7,296			1	7,102

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 12. Range $5,905 to $6,863:						
Superintendent	21	$134,817	21	$136,263	19	$124,948
Administrative officer	1	6,227	2	12,289	2	12,482
Principal clerk	1	6,669				
Supervisor of oil and gas					1	5,905
Grade 11. Range $4,902 to $5,905:						
Superintendent	19	102,374	20	108,197	16	87,161
Administrative officer	1	5,269	2	10,807	2	11,095
Field supervisor	1	5,702	1	5,905	1	4,902
Assistant to superintendent	2	11,404	1	5,905	1	5,905
Land field agent			1	5,905	3	15,709
Chief clerk					1	4,902
Personnel officer			1	4,902		
Fiscal officer					1	4,902
Grade 10. Range $4,526 to $5,278:						
Superintendent	11	54,220	11	54,657	5	25,059
Chief clerk	2	9,250	2	9,578	2	9,823
Land field agent			1	4,526		
Grade 9. Range $4,150 to $4,902:						
Community worker					5	20,750
Assistant to superintendent	4	17,014	4	17,208	1	4,335
Administrative officer			1	4,150	1	4,275
Chief clerk	14	58,740	14	59,525	11	47,955
Section chief	1	4,395				
Personnel officer	1	4,269	2	8,338	1	4,390
Tax accountant	1	4,381	1	4,501		
Land field agent	3	12,776	3	12,701	3	12,957
Accountant					1	4,150
Grade 8. Range $3,773 to $4,526	32	129,664	29	119,306	22	92,636
Grade 7. Range $3,397 to $4,150	43	162,970	49	188,895	60	222,109
Grade 6. Range $3,021 to $3,773	30	105,870	28	100,492	24	82,550
Grade 5. Range $2,645 to $3,397	90	281,235	94	291,850	89	261,310
Grade 4. Range $2,294 to $2,845	185	491,915	179	472,767	170	455,089
Grade 3. Range $2,168 to $2,620	206	499,138	194	465,003	198	460,743
Grade 2. Range $1,954 to $2,394	119	249,800	102	210,128	90	182,685
Grade 1. Range $1,736 to $2,168	10	19,240	6	11,790	3	5,477
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Supervising attorney	1	6,309	1	6,384	1	6,458
Special attorney for Osage Indians	1	5,905	1	6,135	1	6,144
Chief of resources					1	5,905
Grade 4. Range $4,902 to $5,905:						
Special attorney for Pueblo Indians	1	4,902			1	4,902
Grade 3. Range $4,150 to $4,902:						
Probate attorney	6	26,287	5	22,183	7	30,420
Grade 2. Range $3,397 to $4,150					2	6,794
Grade 1. Range $2,645 to $3,397	1	3,142				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,177	1	3,088		
Grade 6. Range $2,645 to $3,397	1	3,233			1	2,644
Grade 3. Range $1,954 to $2,394	1	2,091	1	2,135		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	5	20,125	3	12,045		
Grade 9. Range $3,272 to $4,024	2	7,168	2	7,418	3	10,915
Grade 8. Range $2,896 to $3,648	13	42,705	12	39,480	7	20,795
Grade 7. Range $2,695 to $3,272	23	67,275	22	64,172	19	52,781
Grade 6. Range $2,469 to $2,921	33	100,472	24	63,840	20	51,126
Grade 5. Range $2,244 to $2,695	17	41,378	14	34,336	6	14,081
Grade 4. Range $2,020 to $2,469	12	25,080	12	25,080	13	26,779
Grade 3. Range $1,822 to $2,168	60	122,380	83	164,212	65	120,808
Grade 2. Range $1,690 to $2,020	12	21,901	12	22,654	15	25,785
Unclassified	70	81,215				
Total permanent, field	1,067	3,027,142	971	2,858,577	905	2,616,111
Add portion of salaries carried in other position schedules paid from this account	1.4	2,812	0.2	96		
Deduct lapses	105.5	191,553	453.9	1,216,471	86	209,356
Net permanent, field (average number, net salary)	962.9		517.3		819	
		2,838,401		1,642,202		2,406,755
W. A. E. employment, field		141,367		33,819		88,906
Regular pay in excess of 52-week base, 5 U. S. C. 944				11,240		9,737
Overtime and holiday pay, field		7,756		10,000		10,000
Night-work differential, field		2,899		2,500		2,500
All personal services, field		2,990,423		1,699,761		2,517,698
Deduct charge for quarter and subsistence furnished		161,175		98,060		125,880
01 Personal services		2,829,248		1,601,701		2,391,818

Maintaining Law and Order Among Indians—

For maintaining law and order among Indians, including pay and other expenses of judges of Indian courts, Indian police, and employees engaged in the suppression of traffic in intoxicating liquors and deleterious drugs among Indians, $250,000. (25 U. S. C. 13.)

Estimate 1949, * **$250,000**

* Estimate is for activities previously carried under "Salaries and expenses, reservation administration." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate			$250,000
Comparative transfer from "Salaries and expenses, reservation administration"	$260,696	$121,940	
Total obligations	260,696	121,940	250,000

BUREAU OF INDIAN AFFAIRS—Continued

Maintaining Law and Order Among Indians—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$175,257	$86,114	$176,865
02 Travel	31,612	13,250	28,200
03 Transportation of things	171	70	200
04 Communication services	1,965	825	1,850
05 Rents and utility services	1,710	750	1,700
07 Other contractual services	14,610	6,150	13,000
08 Supplies and materials	21,957	9,781	18,000
09 Equipment	13,414	5,000	10,135
Total obligations	260,696	121,940	250,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150					1	$3,397
Grade 6. Range $3,021 to $3,773	12	$40,733	10	$35,827	11	38,742
Grade 5. Range $2,645 to $3,397	1	2,645			2	5,288
Grade 4. Range $2,394 to $2,845	12	30,456	10	25,017	12	29,940
Unclassified	152	127,322	142	121,643	138	119,395
Total permanent, field	177	201,136	162	182,487	164	196,762
Deduct lapses	21.3	21,854	88.5	93,597	14.4	15,984
Net permanent, field (average number, net salary)	155.7	179,282	73.5	88,890	149.6	180,778
Regular pay in excess of 52-week base, 5 U. S. C. 944				656		637
All personal services, field		179,282		89,546		181,415
Deduct charge for quarters and subsistence furnished		4,025		3,432		4,550
01 Personal services		175,257		86,114		176,865

Alaska Native Service—

Alaska native service: For expenses necessary to provide for the support, rehabilitation, education, conservation of health, development of resources, and relief of destitution of the natives of Alaska; the repair, rental, and equipment of school, hospital, and other buildings; the purchase or erection of range cabins; the hire, repair, equipment, maintenance, and operation of vessels: and for the administration of the Alaska native service, [$3,500,000] *$4,759,700.*

[Alaska Native Service: For hospitalization of tuberculous Indians, Eskimos, and Aleuts at the Seward Sanitorium operated by the Methodist church, $176,000.] *(48 U. S. C. 169, 250, 250a, 250f; 25 U. S. C. 13; Interior Department Appropriation Act, 1948; Third Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$3,676,000** Estimate 1949, **$4,759,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,629,008	$3,676,000	$4,759,700
Applied to prior contract authorization	−568,449	−600,000	−1,000,000
Net appropriation available for obligation	3,060,559	3,076,000	3,759,700
Available from subsequent year appropriation	600,000	1,900,000	1,000,000
Reimbursements for services performed	553,637	830,859	174,000
Obligations incurred	4,214,196	4,906,859	4,933,700
Comparative transfer from—			
"Education of natives of Alaska"	31,190		
"Medical relief of natives of Alaska"	36,306		
"Reindeer service, Alaska"	570		
Surplus supplies and equipment acquired without reimbursement	1,525,743	372,500	107,500
Total obligations	5,808,005	5,279,359	5,041,200
OBLIGATIONS BY ACTIVITIES			
1. General administration	$402,063	$245,692	$261,715
2. Operation of vessels	219,234	222,716	222,716
3. Maintenance of buildings	77,967	101,000	204,257
4. Education of natives	1,955,832	1,673,482	1,822,555
5. Conservation of health	1,664,651	1,759,000	1,761,900
6. Welfare and relief	145,401	137,540	235,342
7. Development and conservation of resources	105,399	124,000	251,615
8. Development and management, Mount Edgecumbe facilities	763,250	273,459	181,100
9. Purchase for resale, native stores	474,208	742,500	
Total obligations	5,808,005	5,279,359	5,041,200

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,839,618	$2,056,272	$2,508,109
02 Travel	166,561	92,750	130,950
03 Transportation of things	315,159	265,175	240,000
04 Communication services	7,283	5,748	5,748
05 Rents and utilities	77,220	52,163	50,889
07 Other contractual services	500,484	435,546	489,885
08 Supplies and materials	1,192,246	1,830,502	1,172,639
Surplus supplies and materials acquired without reimbursement	529,028	166,800	70,300
09 Equipment	131,604	120,657	207,414
Surplus equipment acquired without reimbursement	996,715	205,700	37,200
10 Lands and structures	20		
11 Grants, subsidies, and contributions	52,058	48,066	128,666
Total obligations	5,808,005	5,279,359	5,041,200

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
General superintendent	1	$8,536	1	$8,778	1	$8,985
Grade 12. Range $5,905 to $6,863:						
Assistant superintendent	1	6,126	1	6,237	1	6,384
Director, native resources	1	5,960	1	6,145	1	6,310
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	4,902	2	9,910	2	10,055
Administrative assistant, special representative			1	5,905	1	5,905
Assistant director, native resources	1	4,902	1	4,902	1	5,017
Credit agent	1	4,902	1	4,950	1	5,153
Principal	1	4,902	1	4,954	1	5,006
Personnel officer					1	4,902
Land field agent					1	4,902
Grade 9. Range $4,150 to $4,902:						
Budget analyst			1	4,150	1	4,242
Administrative assistant	5	20,750	2	8,540	4	17,082
Special officer	2	8,300	2	8,507	2	8,748
Credit officer	1	4,150	1	4,352	1	4,473
Land field agent	1	4,150	1	4,227	1	4,347
Field agent	1	4,150				
Credit auditor					1	4,150
Grade 8. Range $3,773 to $4,526	2	8,121	2	8,362	1	4,352
Grade 7. Range $3,397 to $4,150	6	21,686	7	24,983	7	25,140
Grade 6. Range $3,021 to $3,773	7	21,147	3	9,587	1	3,085
Grade 5. Range $2,645 to $3,397	6	15,870	5	14,202	7	20,114
Grade 4. Range $2,394 to $2,845	16	38,394	17	42,756	16	40,329
Grade 3. Range $2,168 to $2,620	25	54,200	31	68,957	42	94,541
Grade 2. Range $1,954 to $2,394	8	15,632	9	18,495	7	14,746
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Medical director	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Economist	1	5,905				
District construction engineer	1	5,905	1	6,006	1	6,145
Construction engineer, administrative officer	1	5,905				
Medical officer	1	6,080	3	18,157	13	77,392
Director of education	2	11,810	2	11,334	1	6,384
Grade 4. Range $4,902 to $5,905:						
Medical officer	8	39,230	10	49,869		
District nurse consultant	1	4,902	1	5,105	1	5,230
Supervisor of social welfare					1	4,902
Range examiner					1	4,902
Industrial specialist					1	4,902
Lapidary specialist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Supervisor of radio communications	1	4,357	1	4,477	1	4,598
Supervisor of social welfare	1	4,446	1	4,776		
Dentist			2	8,300	4	16,600
Supervisor of arts and crafts	1	4,150	1	4,150	1	4,150
Agricultural extension agent	1	4,150	1	4,154	1	4,275
Chief nurse			3	12,450	3	12,695
Social worker					4	16,600
Supervisor of education	2	8,756	2	8,992	2	9,205
Grade 2. Range $3,397 to $4,150			22	74,704	35	119,887
Grade 1. Range $2,645 to $3,397			70	185,730	92	249,681
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			5	17,164	5	17,344
Grade 7. Range $3,021 to $3,773	8	24,168	5	15,829	1	3,151
Grade 6. Range $2,645 to $3,397	47	124,315	23	65,199	23	65,214
Grade 5. Range $2,394 to $2,845	69	164,186	19	49,193	19	46,666
Grade 4. Range $2,168 to $2,620	176	398,178	141	310,707	159	350,087
Grade 3. Range $1,954 to $2,394	2	3,908				
Grade 2. Range $1,822 to $2,244	16	34,452	22	36,828	25	46,658
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,024	2	8,380	2	8,622
Grade 9. Range $3,272 to $4,024	2	6,544	1	4,079	1	5,272
Grade 8. Range $2,896 to $3,648	8	23,168	7	21,539	13	39,725
Grade 7. Range $2,695 to $3,272	22	59,290	16	45,469	16	46,637
Grade 6. Range $2,469 to $2,921	6	14,814	9	22,258	10	25,766
Grade 5. Range $2,244 to $2,695	16	35,904	16	37,009	15	35,545
Grade 4. Range $2,020 to $2,469	24	48,480	35	73,868	28	59,074
Grade 3. Range $1,822 to $2,168	26	47,372	22	41,524	23	42,985
Grade 2. Range $1,660 to $2,020	79	137,880	127	215,591	128	223,628
Grade 1. Range $1,080 to $1,492	45	52,650	66	83,826	86	105,973
Unclassified	118	165,068	47	136,262	46	135,292
Total permanent, field	774	1,711,998	774	1,851,330	866	2,123,589
Deduct lapses	176	475,485	82	240,760	58	169,452
Net permanent, field (average number, net salary)	598	1,236,513	692	1,615,570	808	1,954,137
Temporary employment, field		59,694		11,840	4	8,800
Part-time employment, field		5,092		8,922		17,117
W. A. E. employment, field		146,376		31,900		83,735

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944		$15,756	$9,073
Overtime and holiday pay, field	$40,161	45,836	42,876
Night-work differential, field	21,153	14,640	16,610
Alaska salary differential, field	383,133	426,209	497,150
All personal services, field	1,901,116	2,170,673	2,625,798
Deduct charge for quarters and subsistence furnished	61,498	114,401	117,689
01 Personal services	1,839,618	2,056,272	2,508,109

Purchase and Transportation of Indian Supplies—

Purchase and transportation of Indian supplies: For advertising, inspection, storage, printing and binding, and all other expenses incident to the purchase of goods and supplies for the [Indian Service] *Bureau of Indian Affairs* and for payment of railroad, pipe-line, and other transportation costs of such goods and supplies, [$660,000] *$800,000: Provided*, That no part of this appropriation shall be used in payment for any services except bill therefor is rendered within one year from the time the service is performed. (*25 U. S. C. 13; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$660,000** Estimate 1949, **$800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,160,000	$660,000	$800,000
Unobligated balance, estimated savings	−57,481		
Total obligations	1,102,519	660,000	800,000
OBLIGATIONS BY ACTIVITIES			
1. Operation of warehouses	$134,843	$57,004	
2. Transportation expenses	967,676	575,041	$742,454
3. Purchasing section		27,955	57,546
Total obligations	1,102,519	660,000	800,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$98,837	$64,309	$39,640
02 Travel	1,901	1,010	1,010
03 Transportation of things	971,676	578,631	755,450
04 Communication services	1,507	450	200
05 Rents and utility services	22,246	12,600	2,800
07 Other contractual services	3,090	1,600	400
08 Supplies and materials	3,262	2,000	500
Total obligations	1,102,519	660,000	800,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Warehouse purchasing officer	1	$4,944	1	$4,979	1	$5,000
Grade 8. Range $3,773 to $4,526	1	4,526	1	4,526		
Grade 7. Range $3,397 to $4,150	2	7,276	3	11,196	1	3,899
Grade 6. Range $3,021 to $3,773	2	6,259	2	6,554	1	3,484
Grade 5. Range $2,645 to $3,397	4	11,649	5	14,809	4	12,006
Grade 4. Range $2,394 to $2,845	6	14,987	7	17,776	3	7,863
Grade 3. Range $2,168 to $2,620	7	16,303	9	20,900	3	7,236
Grade 2. Range $1,954 to $2,394	5	10,264	3	6,215		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	5	10,869	5	11,293		
Grade 3. Range $1,822 to $2,168	6	10,107	5	9,777		
Total permanent, field	39	97,184	41	108,025	13	39,488
Deduct lapses	0.8	1,999	18.6	44,206		
Net permanent, field (average number, net salary)	38.2	95,185	22.4	63,819	13	39,488
W. A. E. employment, field		2,802				
Regular pay in excess of 52-week base, 5 U. S. C. 944				490		152
Overtime and holiday pay, field		850				
01 Personal services		98,837		64,309		39,640

Maintenance of Buildings and Utilities, Indian Service—

Maintenance of buildings and utilities: For expenses necessary to maintain buildings in the [Indian Service] *Bureau of Indian Affairs*, including the lease, purchase, construction (not to exceed $1,500 for any one building), repair and improvement of buildings; the installation, repair, and improvement of utility systems, [$665,000] *$1,000,000.* (*25 U. S. C. 13; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$665,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$815,000	$665,000	$1,000,000
Unobligated balance, estimated savings	−2,905		
Obligations incurred	812,095	665,000	1,000,000
Surplus supplies and equipment acquired without reimbursement	281,660		
Total obligations	1,093,755	665,000	1,000,000
OBLIGATIONS BY ACTIVITIES			
1. Engineering supervision		$53,000	$54,100
2. Maintenance of buildings and utilities	$1,093,755	612,000	945,900
Total obligations	1,093,755	665,000	1,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$295,245	$308,013	$440,360
02 Travel	1,089	14,000	14,000
03 Transportation of things	5,383	4,000	8,000
04 Communication services	245	300	500
05 Rents and utility services	25,825	36,000	37,000
07 Other contractual services	72,826	68,187	92,140
08 Supplies and materials	384,830	228,500	400,000
Surplus supplies and materials acquired without reimbursement	184,407		
09 Equipment	26,652	6,000	8,000
Surplus equipment acquired without reimbursement	97,253		
Total obligations	1,093,755	665,000	1,000,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, buildings and utilities division			1	$5,905	1	$5,905
Grade 4. Range $4,902 to $5,905:						
Chief, buildings and utilities division			1	5,654	1	5,654
Mechanical engineer			3	15,081	3	15,459
Communications engineer			3	15,081	3	15,459
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	$4,275	5	19,619	5	20,048
Grade 9. Range $3,272 to $4,024	2	6,668	2	6,794	2	7,046
Grade 8. Range $2,896 to $3,648			6	19,286	6	19,962
Grade 7. Range $2,695 to $3,272	2	5,767	4	11,534	4	11,884
Grade 6. Range $2,695 to $2,921	2	5,465	4	10,780	4	11,080
Grade 5. Range $2,244 to $2,695	5	12,337	2	4,939	2	5,089
Total permanent, field	12	34,512	31	114,673	31	117,586
Deduct lapses	1	2,526	2	6,950	2	7,126
Net permanent, field (average number, net salary)	11	31,986	29	107,723	29	110,460
W. A. E. employment, field		263,835		201,455		331,103
Regular pay in excess of 52-week base, 5 U. S. C. 944				812		377
Overtime and holiday pay, field		517		1,000		1,200
Night-work differential, field		227		500		700
All personal services, field		296,565		311,493		443,840
Deduct charge for quarters and subsistence furnished		1,320		3,480		3,480
01 Personal services		295,245		308,013		440,360

Education of Indians—

Education of Indians: For the support and education of Indian pupils in boarding and day schools and for other educational purposes, including educational facilities authorized by treaty provisions; tuition, care, and other expenses of Indian pupils attending public and private schools; support and education of deaf, dumb, blind, mentally deficient, or physically handicapped; the tuition (which may be paid in advance) and other assistance of Indian pupils attending vocational or higher educational institutions under such regulations as the Secretary may prescribe; printing and binding (including illustrations); the support of an arts and crafts building at Anadarko, Oklahoma, and Indian museums at Rapid City, South Dakota, and Browning, Montana, and on the Fort Apache Reservation, Arizona; [$11,139,700] *$12,407,000: Provided*, That payment of tuition and care of Indian pupils may be made from date of admission. (*25 U. S. C. 13; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$11,139,700** Estimate 1949, **$12,407,000**

NOTE.—There is available as a credit to this appropriation tuition payments. (25 U. S. C. 288, 289.)

BUREAU OF INDIAN AFFAIRS—Continued

Education of Indians—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,139,700	$11,139,700	$12,407,000
Prior year balance reappropriated	25,000		
Reimbursement for services performed	105,824	105,824	105,824
Payments received from non-Federal sources	20,000	20,000	20,000
Total available for obligation	11,290,524	11,265,524	12,532,824
Surplus supplies and equipment acquired without reimbursement	991,166		
Total obligations	12,281,690	11,265,524	12,532,824
OBLIGATIONS BY ACTIVITIES			
Nonreservation boarding schools			
1. Phoenix	$236,813	$331,125	$331,125
2. Sherman	371,050	442,684	442,684
3. Haskell	431,205	404,629	463,729
4. Pipestone	184,682	164,040	103,590
5. Carson	261,980	263,040	307,865
6. Albuquerque	466,488	292,750	319,950
7. Santa Fe		182,750	197,525
8. Wahpeton	167,213	135,860	165,410
9. Chilocco	270,546	328,586	328,586
10. Sequoyah	147,611	195,610	195,610
11. Carter		74,500	89,275
12. Fuchee			
13. Eufaula	334,705	65,000	79,775
14. Jones		82,550	106,190
15. Wheelock		55,680	74,955
16. Chemawa	260,758	260,002	260,002
17. Flandreau	228,527	264,421	264,421
18. Pierre	153,340	136,000	195,100
Reservation boarding schools			
19. Blackfeet		64,950	79,625
20. Cherokee Central		135,840	179,410
21. Cheyenne River		114,000	143,350
22. Consolidated Ute Vocational		91,000	126,275
23. Crow-Tongue River Community		69,000	83,675
24. Crow Creek Community		55,400	61,325
25. Five Tribes—Quapaw		147,418	162,617
26. Fort Apache—Roosevelt		114,250	140,720
27. Fort Berthold Community		50,400	66,753
28. Hopi—Polacca		44,000	44,000
29. Hopi—Keams Canyon		77,000	106,350
30. Jicarilla Community		107,700	128,300
31. Navajo—Chinle		93,750	93,750
32. Navajo—Crownpoint		164,500	164,500
33. Navajo—Denehotso		64,600	64,600
34. Navajo—Fort Defiance		171,000	171,000
35. Navajo—Nenahnezad		40,300	40,300
36. Navajo—Shiprock High		114,250	114,250
37. Navajo—Toadlena		121,350	121,350
38. Navajo—Tuba City High		186,900	186,900
39. Navajo—Wingate High		228,450	228,450
40. Pine Ridge—Oglala		217,250	249,645
41. Rosebud Community		104,250	118,905
42. Standing Rock		80,875	95,550
43. Turtle Mountain-Fort Totten		63,400	89,925
44. Uintah and Ouray		77,000	92,275
45. Warm Springs		66,700	81,375
46. Western Oklahoma—Cheyenne and Arapaho		98,150	112,835
47. Western Oklahoma—Fort Sill		103,000	117,675
48. Western Oklahoma—Pawnee		122,172	180,872
49. Western Oklahoma—Riverside		123,870	138,545
Consolidated day schools			
50. Colorado River		26,400	32,325
51. Fort Apache—Whiteriver		45,525	51,450
52. Great Lakes—Lac du Flambeau		48,000	59,139
53. Hopi—Hotevilla-Bacabi		27,850	27,850
54. Hopi—Polacca		18,000	23,925
55. Mescalero		13,200	19,125
56. Pima—Casa Blanca		25,500	25,500
57. Pima—Sacaton (Pima Central)		52,425	64,275
58. Pima—Salt River		58,350	70,200
59. Pima—Santan		23,500	29,425
60. Pine Ridge—Little Wound		26,400	26,400
61. Pine Ridge—American Horse		19,800	19,800
62. Rosebud—Blackpipe		9,900	9,900
63. Rosebud—He Dog		12,100	12,100
64. San Carlos—Bylas		31,925	37,850
65. San Carlos—San Carlos		69,119	74,925
66. Sells—Santa Rosa		13,885	19,810
67. Sells—Sells		21,700	21,700
68. Turtle Mountain		67,500	67,500
69. United Pueblos—Isleta		36,400	42,025
70. United Pueblos—Santa Domingo		27,550	27,550
71. United Pueblos—Taos		32,300	32,300
72. United Pueblos—Zuni		45,000	45,000
73. Wind River		19,950	19,950
74. Winnebago		50,821	62,671

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
Day schools			
75. Blackfeet		$6,180	$6,180
76. Carson		30,600	36,750
77. Cherokee		54,420	66,720
78. Cheyenne River		43,200	55,560
79. Choctaw		61,800	86,400
80. Crow-Tongue River		6,180	12,330
81. Crow Creek		6,180	6,180
82. Five Tribes		40,633	40,633
83. Fort Apache		30,000	42,300
84. Fort Belknap		42,600	45,200
85. Fort Berthold		55,020	55,020
86. Fort Hall		6,180	6,180
87. Hopi		42,060	48,210
88. Menominee		12,060	18,210
89. Mescalero		24,420	24,420
90. Navajo		356,802	430,602
91. Pima		36,180	42,330
92. Pine Ridge		68,580	99,330
93. Potawatomi		6,180	12,330
94. Rosebud		55,320	67,620
95. Sells		24,720	49,320
96. Seminole		6,180	6,180
97. Sisseton		24,720	24,720
98. Standing Rock		55,320	55,320
99. Tomah		30,000	30,000
100. Truxton Canon		24,420	24,420
101. Turtle Mountain		42,360	60,810
102. Uintah and Ouray		6,180	6,180
103. United Pueblos		253,920	254,370
104. Warm Springs		6,180	6,180
105. Western Shoshone		6,180	6,180
Public school assistance			
106. Arizona	$59,450	60,855	60,855
107. California	171,020	234,400	234,400
108. Colorado	100	100	100
109. Idaho	38,196	34,315	38,315
110. Florida	500	500	500
111. Kansas	10,911	10,123	11,323
112. Minnesota	142,900	169,150	169,150
113. Mississippi	1,000	2,000	2,000
114. Montana	214,890	198,564	223,120
115. Nebraska	34,631	32,374	35,574
116. Nevada	84,000	99,100	99,100
117. New Mexico	17,306	15,988	17,988
118. North Dakota	40,091	39,099	43,299
119. Oklahoma	270,551	283,225	283,225
120. Oregon	23,379	40,630	40,630
121. South Dakota	49,463	54,561	60,561
122. Texas	6,000	6,000	6,000
123. Utah	8,776	9,377	9,377
124. Washington	86,500	92,000	92,000
125. Wisconsin	74,426	68,995	78,056
126. Wyoming	14,183	14,870	16,570
Miscellaneous			
127. Reservation boarding schools	3,392,201		
128. Consolidated day schools	786,740		
129. Day schools	1,752,051		
130. Mission contracts	131,215	173,477	173,477
131. Museums	43,805	24,060	24,060
132. Higher education	2,000	9,390	9,390
133. Supervision	325,280	328,044	328,044
134. Surplus commodities	991,166		
Total obligations	12,281,690	11,265,524	12,532,824
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,206,799	$6,400,000	$6,668,193
02 Travel	59,832	50,000	60,000
03 Transportation of things	59,398	50,000	60,000
04 Communication services	21,560	20,000	20,000
05 Rents and utility services	287,956	280,000	300,000
06 Printing and binding	9,517	10,000	10,000
07 Other contractual services	501,160	568,000	600,000
08 Supplies and materials	2,485,553	2,504,524	3,124,914
Surplus supplies and materials acquired without reimbursement	613,067		
09 Equipment	492,921	200,000	250,000
Surplus equipment acquired without reimbursement	378,099		
11. Grants, subsidies, and contributions	1,165,772	1,383,000	1,439,717
12. Investments and loans	56		
Total obligations	12,281,690	11,265,524	12,532,824
DETAIL OF PERSONAL SERVICES			
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Superintendent	5	$32,178	5	$32,620	5	$33,245
Grade 11. Range $4,902 to $5,905:						
Superintendent	3	17,706	3	17,715	3	17,715
Grade 10. Range $4,526 to $5,278:						
Superintendent	2	10,252	2	10,504	2	10,556
Principal	1	4,593	1	4,718	1	4,943

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Superintendent of maintenance	1	$4,400				
Principal	7	31,325	7	$31,800	7	$32,200
Reservation principal	1	4,651	1	4,776	1	4,901
Grade 8. Range $3,773 to $4,536	20	83,967	20	84,347	20	85,567
Grade 7. Range $3,397 to $4,150	34	129,259	34	130,959	34	132,709
Grade 6. Range $3,021 to $3,773	22	74,936	22	77,536	22	79,036
Grade 5. Range $2,645 to $3,397	10	29,400	10	30,260	10	31,040
Grade 4. Range $2,394 to $2,845	23	59,604	23	60,416	23	61,228
Grade 3. Range $2,168 to $2,620	45	102,708	48	112,731	48	118,730
Grade 2. Range $1,954 to $2,394	45	93,672	45	95,322	45	96,972
Grade 1. Range $1,756 to $2,168	2	3,735	2	3,810	2	3,885
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Director of Navajo schools	1	7,166	1	7,341	1	7,341
Grade 5. Range $5,905 to $6,863:						
Superintendent of education	2	13,108	2	13,599	2	13,726
District supervisor of education			3	19,924	3	20,108
Supervisor of guidance and vocations			2	12,767	2	13,007
Grade 4. Range $4,902 to $5,905:						
Assistant to director of Navajo schools	1	5,133	1	5,152	1	5,403
Specialist, Indian languages	2	9,804	1	5,027	1	5,152
Supervisor, elementary education			1	4,902	1	5,053
Supervisor of home economics			1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Education field agent	1	4,530				
Supervisor of elementary education			1	4,525	1	4,525
Supervisor of home economics			1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	3	10,943	7	25,450	7	26,329
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	12	44,828	12	45,608	12	46,388
Grade 7. Range $3,021 to $3,773	66	230,129	49	185,000	49	188,675
Grade 6. Range $2,645 to $3,397	160	478,880	160	488,880	160	498,880
Grade 5. Range $2,394 to $2,845	269	696,441	264	706,128	297	795,772
Grade 4. Range $2,168 to $2,620	780		791		791	
	1,822	080	1,789	242	1,889	756
Grade 3. Range $1,954 to $2,394	45	93,510	45	95,175	45	96,840
Grade 2. Range $1,822 to $2,244	12	22,140	12	22,572	12	23,004
Grade 1. Range $1,690 to $2,093	1	1,722	1	1,806	1	1,890
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,802	1	3,928	1	4,053
Grade 8. Range $2,896 to $3,648	16	51,424	16	52,424	16	53,424
Grade 7. Range $2,695 to $3,272	49	143,178	49	146,265	49	149,352
Grade 6. Range $2,469 to $2,921	83	221,693	83	224,805	83	227,917
Grade 5. Range $2,244 to $2,695	92	225,672	92	227,096	92	230,460
Grade 4. Range $2,020 to $2,469	202	423,796	187	399,245	187	406,351
Grade 3. Range $1,822 to $2,168	304	571,864	344	655,812	366	706,656
Grade 2. Range $1,690 to $2,020	316	543,204	312	544,440	312	551,304
Grade 1. Range $1,080 to $1,402	178	206,124	178	209,862	187	226,168
Unclassified	70	63,000				
Total permanent, field	2,887		2,803		2,904	
	6,576,797		6,599,286		6,921,093	
Deduct lapses	163	372,734	83	191,568	83	191,568
Add portion of salaries carried in other position schedules paid from this account	1	992	1	957	1	990
Net permanent field (average number salary)	2,725		2,721		2,822	
	6,205,025		6,408,675		6,730,515	
Part-time employment, field		25,582		25,000		25,000
W. A. E. employment		315,541		215,554		215,304
Regular pay in excess of 52-week base, 5 U. S. C. 944				50,056		25,132
Overtime and holiday pay, field		42,614		90,000		90,000
Night-work differential, field		21,698		20,000		20,000
All personal services, field		6,610,460		6,809,285		7,105,951
Deduct charge for quarters and subsistence furnished		403,661		409,285		437,758
01 Personal services		6,206,799		6,400,000		6,668,193

Funds Available for Obligation—Con.	Actual, 1947	Estimate,1948	Estimate,1949
Unobligated balance, estimated savings	−$125,245		
Obligations incurred	7,131,448	$7,315,300	$8,932,000
Surplus supplies and equipment acquired without reimbursement	430,468	250,000	53,400
Total obligations	7,561,916	7,565,300	8,985,400

Obligations by Activities	Actual, 1947	Estimate,1948	Estimate,1949
Arizona			
1. Field health services	$188,011	$163,038	$227,378
2. Charles H. Burke Hospital	1,981		
3. Chinle Hospital	35,033	23,700	23,700
4. Colorado River Hospital	36,143	45,100	48,749
5. Fort Apache Hospital	46,404	59,300	64,598
6. Hopi Hospital	58,269	72,600	79,781
7. Indian Gasis Hospital	53,321	1,000	
8. Navajo Medical Center	410,467	450,200	512,748
9. Phoenix Hospital	78,554	102,100	111,629
10. Phoenix Sanatorium	136,162	184,900	289,900
11. Pima Hospital	66,703	71,000	77,698
12. San Carlos Hospital	39,502	47,000	51,932
13. San Xavier Sanatorium	60,450	62,261	84,734
14. Truxton Canon Hospital	14,947	15,500	16,900
15. Western Navajo Hospital	60,440	81,800	90,729
16. Winslow Sanatorium	79,437	85,900	130,468
17. Hospitalization in non-Indian Service hospitals	26,419	33,562	33,562
California			
18. Field health services	59,484	55,344	55,344
19. Fort Yuma Hospital	36,890	42,500	44,266
20. Hoopa Valley Hospital	33,502	43,900	45,766
21. Soboba Hospital	38,352	11,900	11,900
22. Hospitalization in non-Indian Service hospitals	113,643	97,000	232,309
23. Medical fees, non-Indian Service	3,000	3,000	3,000
Colorado			
24. Field health services	2,264	7,100	7,100
25. Edward T. Taylor Hospital	36,260	49,900	52,649
Florida			
26. Field health services	15,500	5,000	5,000
27. Hospitalization in non-Indian Service hospitals	6,877	10,000	10,000
28. Medical fees, non-Indian Service	5,000	5,000	5,000
Idaho			
29. Field health services	40,318	26,100	26,100
30. Hospitalization in non-Indian Service hospitals	26,642	26,120	25,967
31. Medical fees, non-Indian Service	4,552	4,400	4,400
Kansas			
32. Field health services	3,807	9,173	9,173
33. Hospitalization in non-Indian Service hospitals	2,922	2,600	2,600
34. Medical fees, non-Indian Service	1,920	1,527	1,527
Minnesota			
35. Field health services	42,782	35,259	35,259
36. Cass Lake Hospital	49,210	51,000	60,854
37. Bemidji Lake Hospital	41,527	39,000	48,304
38. Pipestone Hospital	34,470	28,000	29,866
39. Red Lake Hospital	45,775	38,000	46,951
40. White Earth Hospital	40,173	45,000	48,872
41. Hospitalization in non-Indian Service hospitals	122,522	112,360	193,330
42. Medical fees, non-Indian Service	4,492	7,441	7,441
Mississippi			
43. Field health services	4,610	6,500	6,500
44. Choctaw Hospital	41,955	41,300	44,049
45. Medical fees, non-Indian Service		200	200
Montana			
46. Field health services	74,165	85,900	85,900
47. Blackfeet Hospital	86,683	76,000	79,598
48. Crow Hospital	61,307	66,400	77,600
49. Fort Belknap Hospital	62,311	62,600	75,680
50. Fort Peck Hospital	36,796	42,000	51,834
51. Tongue River Hospital	30,339	11,100	11,100
52. Hospitalization in non-Indian Service hospitals	3,144	7,500	7,500
53. Medical fees, non-Indian Service	5,097	3,500	3,500
Nebraska			
54. Field health services	10,574	10,600	10,600
55. Winnebago Hospital	69,492	74,000	85,621
56. Hospitalization in non-Indian Service hospitals		250	7,550
57. Medical fees, non-Indian Service		250	250
Nevada			
58. Field health services	30,395	34,500	34,500
59. Walker River Hospital	85,287	74,800	80,198
60. Western Shoshone Hospital	43,541	42,000	43,766
61. Hospitalization in non-Indian Service hospitals	10,806	9,700	9,700
62. Medical fees, non-Indian Service	2,000	1,360	1,300

Conservation of Health, Indian Service—

Conservation of health: For expenses necessary for the conservation of health among Indians, transportation of patients and attendants to and from hospitals and sanitoria, returning to their former homes and interring the remains of deceased patients; clinical surveys and general medical research in connection with tuberculosis, trachoma, and venereal and other disease conditions among Indians, including cooperation with State and other organizations engaged in similar work and payment of travel expenses and per diem of physicians, nurses, and other persons whose services are donated by such organizations, and printing and binding, [$7,000,000] *$8,919,000*. *(25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, [a] **$7,302,300** Estimate 1949, **$8,919,000**

[a] Includes $302,300 appropriated in the Supplemental Appropriation Act, 1948.

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$7,240,570	$7,302,300	$8,919,000
Reimbursements for services performed	16,123	13,000	13,000
Total available for obligations	7,256,693	7,315,300	8,932,000

BUREAU OF INDIAN AFFAIRS—Continued

Conservation of Health, Indian Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
New Mexico			
63. Field health services	$72,374	$92,400	$92,400
64. Albuquerque Hospital	98,149	101,800	130,910
65. Albuquerque Sanatorium	149,733	161,300	196,160
66. Eastern Navajo Hospital	94,935	94,500	125,763
67. Jicarilla Hospital	41,692	13,500	14,500
68. Mescalero Hospital	33,362	35,300	38,066
69. Northern Navajo Hospital	65,600	78,700	96,686
70. Santa Fe Hospital	63,919	76,100	98,730
71. Taos Hospital	30,838	19,700	22,100
72. Tohatchi Hospital	1,375		
73. Zuni Hospital	54,202	58,300	62,878
74. Medical fees, non-Indian Service	2,316	3,000	3,000
New York			
75. Field health services	1,528	1,000	1,000
North Carolina			
76. Field health services	9,792	11,300	11,300
77. Cherokee Hospital	40,564	41,000	43,749
78. Hospitalization in non-Indian Service hospitals		4,000	4,000
79. Medical fees, non-Indian Service	7,500	7,500	7,500
North Dakota			
80. Field health services	45,431	45,893	45,893
81. Fort Berthold Hospital	35,910	43,500	45,366
82. Fort Totten Hospital	42,928	42,900	51,851
83. Standing Rock Hospital	58,087	60,900	65,415
84. Turtle Mountain Hospital	82,746	82,200	103,067
85. Hospitalization in non-Indian Service hospitals	46,170	46,447	61,537
86. Medical fees, non-Indian Service	1,000	4,060	4,060
Oklahoma			
87. Field health services	174,918	153,400	153,400
88. Cheyenne and Arapaho Hospital	46,163	22,500	22,500
89. Claremore Hospital	147,971	127,500	168,823
90. Clinton Hospital	29,720	57,800	62,322
91. Kiowa Hospital	193,760	225,100	289,130
92. Kiowa Nurse Aid School	21,930	27,074	27,471
93. Pawnee and Ponca Hospital	61,225	67,900	116,027
94. Shawnee Sanatorium	175,021	198,000	290,887
95. Talihina Hospital	366,381	392,000	597,606
96. William W. Hastings Hospital	107,069	101,300	150,270
97. Hospitalization in non-Indian Service hospitals	1,400	12,600	12,600
98. Medical fees, non-Indian Service	7,432	8,600	8,600
Oregon			
99. Field health services	36,520	23,000	23,000
100. Warm Springs Hospital	32,623	38,700	40,599
101. Hospitalization in non-Indian Service hospitals	300	3,000	3,000
102. Medical fees, non-Indian Service	1,872	1,500	1,500
South Dakota			
103. Field health services	86,166	68,700	68,700
104. Cheyenne River Hospital	52,506	51,800	70,886
105. Crow Creek Hospital	37,774	20,900	21,900
106. Pine Ridge Hospital	91,668	93,000	113,751
107. Rosebud Hospital	79,624	85,700	105,036
108. Sioux Sanatorium	199,359	200,100	254,542
109. Siseton Hospital	56,683	56,800	59,549
110. Yankton Hospital	40,867	44,100	46,849
111. Hospitalization in non-Indian Service hospitals	4,305	6,500	6,500
112. Medical fees, non-Indian Service	2,600	1,900	1,900
Utah			
113. Field health services	12,792	9,400	9,400
114. Uintah Hospital	41,450	43,000	51,951
115. Medical fees, non-Indian Service	600	600	600
Washington			
116. Field health services	50,699	44,353	44,353
117. Colville Hospital	99,784	68,500	84,467
118. Tacoma Hospital	556,524	604,500	673,057
119. Hospitalization in non-Indian Service hospitals	4,787	3,962	3,962
120. Medical fees, non-Indian Service	13,700	11,885	11,885
Wisconsin			
121. Field health services	44,907	39,200	39,200
122. Hayward Hospital	60,459	65,000	86,845
123. Hospitalization in non-Indian Service hospitals	26,213	15,500	15,500
124. Medical fees, non-Indian Service	5,862	3,000	3,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
Wyoming			
125. Field health services	$18,425	$12,500	$12,500
126. Wind River Hospital	44,598	47,400	50,932
127. Hospitalization in non-Indian Service hospitals		600	600
128. Medical fees, non-Indian Service	1,022	500	500
Central office			
129. Reimbursements to Public Health Service (Regular Corps officers)			71,892
130. Hospitalization in non-Indian Service hospitals (Saint Elizabeths)	105,769	110,880	111,033
131. Field health services (Public Health Service travel, etc.)	11,045	14,500	14,500
Miscellaneous			
132. Supervision		48,926	50,900
133. Tuberculosis control	45,375	50,795	50,795
134. Surplus supplies and equipment acquired without reimbursement	430,468	250,000	53,400
Total obligations	7,561,916	7,565,300	8,985,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,364,243	$4,854,450	$5,535,935
02 Travel	93,323	116,182	115,600
03 Transportation of things	17,772	17,208	17,000
04 Communication services	14,338	15,198	16,000
05 Rents and utility services	156,014	217,853	218,000
06 Printing and binding	230		
07 Other contractual services	909,885	826,546	1,196,367
08 Supplies and materials	1,423,657	1,163,017	1,696,265
Surplus supplies and materials acquired without reimbursement	280,426	250,000	53,400
09 Equipment	131,099	89,221	221,833
Surplus equipment acquired without reimbursement	150,042		
11 Grants, subsidies, and contributions	20,887	15,325	15,000
Total obligations	7,561,916	7,565,300	8,985,400

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $3,905 to $6,863:						
Superintendent and medical officer	4	$26,180				
Grade 7. Range $3,397 to $4,150	2	6,909	3	$10,991	3	$11,065
Grade 6. Range $3,021 to $3,773	1	3,272				
Grade 5. Range $2,645 to $3,397	8	23,983	16	45,143	16	45,923
Grade 4. Range $2,394 to $2,845	12	30,039	18	45,314	17	43,969
Grade 3. Range $2,168 to $2,620	57	131,887	94	210,660	93	212,992
Grade 2. Range $1,954 to $2,394	56	115,368	44	92,376	29	56,700
Grade 1. Range $1,736 to $2,168	4	7,279	4	7,313	3	5,605
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Medical officer	5	35,748	9	64,897	9	64,897
Grade 5. Range $5,905 to $6,863:						
Medical officer	30	179,138	62	378,926	58	355,306
Education specialist			2	11,810		
Grade 4. Range $4,902 to $5,905:						
Medical officer	65	321,739	89	454,421	91	464,225
Dentist			2	9,804	2	9,804
Nurse consultant			4	19,608	4	19,958
Grade 3. Range $4,150 to $4,902:						
Medical officer	90	376,283	13	56,337	4	17,987
Dentist	18	75,619	15	65,206	15	66,331
Instructor of nursing	6	24,901	6	24,916	6	25,518
Director of nurses	23	95,450	23	96,491	23	99,148
Chief public health nurse			1	4,150	1	4,275
Dietitian			1	4,150	1	4,275
Grade 2. Range $3,397 to $4,150	174	601,948	184	628,182	195	665,549
Grade 1. Range $2,645 to $3,397	535		449		514	
	1,415	075	1,261	069	1,432	994
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	10	32,756	2	6,042	2	6,292
Grade 6. Range $2,645 to $3,397	115	332,358	7	20,609	5	15,319
Grade 5. Range $2,394 to $2,845	355	875,236	34	83,268	36	88,036
Grade 4. Range $2,168 to $2,620	20	46,200	17	37,885	10	22,709
Grade 3. Range $1,954 to $2,394	3	6,405	3	6,380	8	15,858
Grade 2. Range $1,822 to $2,244	75	139,729	146	271,880	154	286,456
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,111	1	4,270	1	4,301
Grade 9. Range $3,272 to $4,024	1	3,293	1	3,373		
Grade 8. Range $2,896 to $3,648	3	9,356	4	12,193	4	12,618
Grade 7. Range $2,685 to $3,272	9	25,704	8	22,982	8	23,462
Grade 6. Range $2,469 to $2,921	31	81,348	32	84,915	29	77,508
Grade 5. Range $2,244 to $2,660	22	52,651	32	76,840	34	81,251
Grade 4. Range $2,020 to $2,469	90	194,261	106	229,066	99	214,926
Grade 3. Range $1,822 to $2,168	135	255,920	166	318,024	125	243,322
Grade 2. Range $1,690 to $2,020	710		745		825	
	1,221	656	1,304	630	1,430	130
Grade 1. Range $1,080 to $1,402	429	499,356	45	48,950	45	51,920
Unclassified						
Total permanent, field	3,099	7,251,198	2,388	6,023,270	2,469	6,180,626

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	1, 387. 7	$3, 209, 728	508	$1, 241, 554	260	$653, 691
Net permanent, field (average number, net salary)	1, 711. 3	4, 041, 470	1, 880	4, 781, 716	2, 209	5, 526, 935
Temporary employment, field		136, 800		97, 586		52, 000
Part-time employment, field		125, 633		144, 417		145, 000
W. A. E. employment, field		114, 353		18, 906		20, 000
Regular pay in excess of 52-week base, 5 U. S. C. 944				39, 879		19, 000
Overtime and holiday pay, field		124, 579		52, 412		53, 000
Night-work differential, field		50, 023		54, 866		55, 000
All personal services, field		4, 592, 858		5, 189, 782		5, 870, 935
Deduct charge for quarters and subsistence furnished		228, 615		335, 332		335, 000
01 Personal services		4, 364, 243		4, 854, 450		5, 535, 935

Welfare of Indians—

Welfare of Indians: For welfare services, including general support, relief of needy Indians, boarding home care of Indian children, institutional care of delinquent children, and payment of per diem, in lieu of subsistence, and other expenses of Indians participating in folk festivals, [$498,710] *$750,000: Provided*, That payment for the care of Indians may be made from the date of service. *(25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, [a] **$998,710** Estimate 1949, **$750,000**

[a] Includes $500,000 appropriated in the Third Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$498, 710	$998, 710	$750, 000
Unobligated balance, estimated savings	−7, 127		
Obligations incurred	491, 583	998, 710	750, 000
Surplus supplies and materials acquired without reimbursement	25, 410		
Total obligations	516, 993	998, 710	750, 000
Obligations by Activities			
1. General welfare administration	$79, 635	$108, 886	$146, 700
2. Direct relief	339, 399	749, 991	492, 367
3. Other welfare services	97, 959	116, 933	110, 933
4. Employment program		29, 200	
Grand total obligations	516, 993	998, 710	750, 000
Obligations by Objects			
01 Personal services	$64, 229	$111, 873	$128, 000
02 Travel	4, 356	18, 400	8, 500
03 Transportation of things	470	450	500
04 Communication services	557	850	600
05 Rents and utility services	3, 746	3, 500	4, 000
07 Other contractual services	58, 006	52, 200	52, 000
08 Supplies and materials	61, 111	54, 411	56, 633
Surplus supplies and materials acquired without reimbursement	19, 296		
09 Equipment	3, 173	7, 035	7, 400
Surplus equipment acquired without reimbursement	5, 114		
11 Grants, subsidies, and contributions	295, 735	749, 991	492, 367
Total obligations	516, 993	998, 710	750, 000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Placement and guidance officer			7	$29, 050		
Grade 3. Range $2,168 to $2,620			4	8, 672	3	$6, 504
Grade 2. Range $1,954 to $2,394	1	$1, 954	6	11, 724	10	19, 540
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Supervisor of social work			1	4, 902	5	24, 510
Grade 3. Range $4,150 to $4,902:						
Supervisor of social work			5	21, 921		
Social worker					20	83, 000
Subprofessional service:						
Grade 5. Range $3,021 to $3,773	21	73, 564	20	71, 518		
Grade 6. Range $2,645 to $3,397	1	2, 650				
Total permanent	23	78, 168	43	147, 787	38	133, 554
Deduct lapses	3. 3	12, 038	10. 5	34, 314	1. 3	3, 134
Net permanent, field (average number, net salary)	19. 7	66, 130	32. 5	113, 473	36. 7	130, 420
W. A. E. employment, field		361				

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944		$827	$514
Overtime and holiday pay, field	$50		
All personal services, field	66, 541	114, 300	130, 934
Deduct charge for quarters and subsistence furnished	2, 312	2, 427	2, 934
01 Personal services	64, 229	111, 873	128, 000

Management, Indian Forest and Range Resources—

Management, Indian forest and range resources: For the management and protection of forest, range, and wildlife resources on Indian reservations and allotments other than the Menominee Indian Reservation, Wisconsin, including the payment of reasonable rewards for information leading to the arrest and conviction of any person or persons setting forest or range fires, or taking or destroying timber, in violation of law on Indian lands; the establishment of cooperative sustained yield forest units pursuant to the Act of March 29, 1944 (16 U. S. C. 583); and the development, repair, maintenance, and operation of domestic and stock water facilities, [$801,500] *$1,100,000: Provided*, That the United States shall be reimbursed for expenditures made from this appropriation for expenses incident to the sale of timber to the extent prescribed in regulations promulgated by the Secretary pursuant to the Act of March 1, 1933 (25 U. S. C. 413). *(25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$801,500** Estimate 1949, **$1,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$794, 128	$801, 500	$1, 100, 000
Reimbursement for services performed	15, 376		
Total available for obligations	809, 504	801, 500	1, 100, 000
Unobligated balance, estimated savings	−10, 957		
Obligations incurred	798, 547	801, 500	1, 100, 000
Comparative transfer from "Agriculture and stock raising, Indian service"	146, 986		
Surplus supplies and equipment acquired without reimbursement	172, 178		
Total obligations	1, 117, 711	801, 500	1, 100, 000
Obligations by Activities			
1. General supervision		$75, 000	$88, 575
2. Forest and range management	$970, 725	666, 500	891, 425
3. Water supply	146, 986	60, 000	120, 000
Total obligations	1, 117, 711	801, 500	1, 100, 000
Obligations by Objects			
01 Personal services	$716, 866	$639, 683	$855, 015
02 Travel	13, 530	20, 000	28, 000
03 Transportation of things	1, 871	1, 500	2, 000
04 Communication services	1, 596	1, 000	1, 200
05 Rents and utility services	8, 710	7, 300	8, 300
07 Other contractual services	60, 749	35, 050	40, 100
08 Supplies and materials	109, 417	64, 667	108, 735
Surplus supplies and materials acquired without reimbursement	1, 573		
09 Equipment	32, 794	32, 300	56, 600
Equipment acquired without reimbursement	170, 605		
Total obligations	1, 117, 711	801, 500	1, 100, 000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,733 to $4,526	1	$4, 275	1	$4, 400	1	$4, 521
Grade 5. Range $2,645 to $3,397	2	6, 003	2	6, 167	2	6, 167
Grade 4. Range $2,394 to $2,845	1	2, 394				
Grade 3. Range $2,168 to $2,620			4	8, 960	5	11, 429
Grade 2. Range $1,954 to $2,394	1	1, 954	1	1, 954	1	1, 954
Professional service:						
Grade 5. Range $5,905 to $6,863:						
District forester			4	25, 986	4	26, 494
Forester	1	5, 905	1	6, 034	1	6, 145
Forest manager	1	5, 905	1	6, 034	1	6, 117
Grade 4. Range $4,902 to $5,905:						
Forester			2	11, 424	3	16, 519
Range examiner			2	11, 409	2	11, 665
Forest manager	5	26, 083	5	26, 865	5	27, 808
Range manager	1	5, 269	1	5, 404	1	5, 535

BUREAU OF INDIAN AFFAIRS—Continued

Management, Indian Forest and Range Resources—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Forester	3	$13,215	3	$13,785	7	$30,747
Range examiner	1	4,280	1	4,400	1	4,651
Forest manager	8	35,549	8	36,352	8	37,195
Range manager	9	38,617	9	38,997	9	39,839
Grade 2. Range $3,397 to $4,150	28	102,602	28	104,628	34	127,815
Grade 1. Range $2,645 to $3,397	9	26,468	9	27,084	19	54,086
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	11,345	3	11,741	3	12,073
Grade 7. Range $3,021 to $3,773	14	48,452	14	49,712	14	51,000
Grade 6. Range $2,645 to $3,397	5	16,359	5	16,392	5	16,523
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,024				
Grade 9. Range $3,272 to $4,024	2	7,546	2	7,796	2	8,028
Grade 8. Range $2,896 to $3,648	2	6,539	2	6,660	2	6,804
Grade 7. Range $2,605 to $3,272	37	107,411	37	118,176	37	113,288
Grade 6. Range $2,460 to $2,921	13	34,516	13	35,325	13	36,157
Grade 5. Range $2,244 to $2,695	4	9,651	4	9,941	4	10,236
Grade 4. Range $2,020 to $2,469	5	10,993	5	11,197	5	11,635
Grade 3. Range $1,822 to $2,168	10	19,184	10	19,773	10	20,409
Unclassified	2	2,840				
Total permanent, field	169	557,289	177	626,437	199	704,531
Deduct lapses	4.3	15,330	18.4	51,004	8.7	25,434
Add portion of salaries carried in other position schedules paid from this account	0.1	660	0.4	1,208	0.4	1,303
Net permanent, field (average number, net salary)	164.8	542,619	159	676,551	190.7	680,400
W. A. E. employment, field		202,470		90,000		210,000
Overtime and holiday pay, field		5,777				
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,132		2,615
All personal services, field		750,866		670,683		$93,015
Deduct charge for quarters and subsistence furnished		34,000		31,000		38,000
01 Personal services		716,866		639,683		855,015

Suppressing Forest and Range Fires, Indian Service—

Suppressing forest and range fires: For the suppression or emergency prevention of forest and range fires on or threatening Indian reservations, $12,000, which amount shall be available also for meeting obligations of the preceding fiscal year: *Provided*, That appropriations herein made for the Indian Service shall be available upon the approval of the Secretary for fire-suppression or emergency prevention purposes: *Provided further*, That any diversions of appropriations made hereunder shall be reported to Congress in the annual Budget. (*25 U. S. C. 13; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$12,000** Estimate 1949, **$12,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$52,000	$12,000	$12,000
Unobligated balance, estimated savings	−14,097		
Obligations incurred	47,903	12,000	12,000
Obligations by Objects			
01 Personal services (W. A. E. employment)	$25,024	$4,500	$4,500
02 Travel	28	100	100
04 Communication services	34	50	50
05 Rents and utilities services	11	100	100
07 Other contractual services	19,685	6,000	6,000
08 Supplies and materials	3,058	1,000	1,000
09 Equipment	63	250	250
Total obligations	47,903	12,000	12,000

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior) (Bureau of Indian Affairs)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)"	$75,687	$80,000	$80,000
Obligations by Objects			
01 Personal services	$57,114	$65,398	$67,793
02 Travel	723	1,500	1,500
03 Transportation of things	111	300	300
04 Communication services	15	60	60
05 Rents and utility services	18	50	50
07 Other contractual services	367	350	350
08 Supplies and materials	3,787	5,142	3,947
09 Equipment	13,552	7,200	6,000
Total obligations	75,687	80,000	80,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	$7,935	3	$7,935	3	$7,935
Deduct lapses	1.2	3,194				
Net permanent, field (average number, net salary)	1.8	4,741	3	7,935	3	7,935
W. A. E. employment, field		52,343		57,403		59,828
Regular pay in excess of 52-week base, 5 U. S. C. 944		30		60		30
01 Personal services		57,114		65,398		67,793

Soil and Moisture Conservation Operations, Department of the Interior (Bureau of Indian Affairs)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$567,930	$830,000	$1,035,000
Reimbursements for services performed	5,825		
Surplus supplies and equipment acquired without reimbursement	72,472		
Total obligations	646,227	830,000	1,035,000
Obligations by Objects			
01 Personal services	$384,566	$533,800	$713,000
02 Travel	17,162	20,000	22,500
03 Transportation of things	15,567	8,000	15,000
04 Communication services	1,091	1,500	2,500
05 Rents and utility services	6,260	8,500	10,000
06 Printing and binding	40	750	750
07 Other contractual services	43,606	120,500	62,750
08 Supplies and materials	59,759	73,350	93,500
Surplus supplies and materials acquired without reimbursement	143		
09 Equipment	45,704	63,600	115,000
Surplus equipment acquired without reimbursement	72,329		
Total obligations	646,227	830,000	1,035,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,426	1	$3,547	1	$3,667
Grade 4. Range $2,394 to $2,845	1	2,573	1	2,744	1	2,713
Grade 3. Range $2,168 to $2,620	3	6,877	1	2,472	1	2,544
Grade 2. Range $1,954 to $2,394	1	2,107				
Professional service:						
Grade 6. Range $7,102 to $8,060: Director	1	7,102	1	7,240	1	7,351
Grade 5. Range $5,905 to $6,863: Associate director	1	5,905	1	6,025	1	6,145
Total permanent, departmental	8	27,990	5	22,028	5	22,420
Deduct lapses	1.1	2,958	0.1	196		
Net permanent, departmental (average number, net salary)	6.9	25,032	4.9	21,832	5	22,420
Regular pay in excess of 52-week base, 5 U. S. C. 944		96		168		86
Overtime and holiday pay, departmental		623				
All personal services, departmental		25,751		22,000		22,506
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	6	22,980				
Grade 5. Range $2,645 to $3,397	1	2,948	1	2,645	1	2,741
Grade 4. Range $2,394 to $2,845	6	15,165	6	15,579	6	13,281
Grade 3. Range $2,168 to $2,620	3	6,912	3	6,542	3	6,730
Grade 2. Range $1,954 to $2,394	8	16,347	16	31,945	25	50,073
Professional service:						
Grade 5. Range $5,905 to $6,863: Soil conservationist	5	30,751	4	24,385	4	24,956
Grade 4. Range $4,902 to $5,905:						
Soil conservationist	2	10,402	3	16,208	4	20,322
Conservation engineer	4	20,456	4	20,978	4	21,498
Soil scientist	2	9,804	3	14,822	3	15,101
Grade 3. Range $4,150 to $4,902:						
Soil conservationist	10	42,732	13	56,341	11	48,495
Conservation engineer	1	4,150	2	8,299	2	8,386
Soil scientist	1	4,260	1	4,278	1	4,160

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 2. Range $3,397 to $4,150	30	$106,441	37	$134,772	53	$195,330
Grade 1. Range $2,645 to $3,397	6	16,623	33	87,457	56	149,060
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,113	1	3,233
Grade 6. Range $2,645 to $3,397	5	13,892	13	35,033	13	36,257
Grade 5. Range $2,394 to $2,845	6	15,319	5	12,641	8	20,072
Grade 4. Range $2,168 to $2,620	1	2,350	1	2,394		
Grade 3. Range $1,954 to $2,394			18	35,304	28	55,714
Grade 2. Range $1,822 to $2,244	3	5,910	2	4,040		
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,627	2	5,681	2	5,839
Grade 6. Range $2,469 to $2,921	1	2,921	2	5,390	2	5,436
Grade 4. Range $2,020 to $2,469	5	10,102	1	2,020	1	2,065
Grade 3. Range $1,822 to $2,168	1	2,037				
Total permanent, field	110	371,150	171	528,664	227	688,739
Deduct:						
Lapses	10.3	44,846	18	55,553	17.9	54,398
Portion of salaries shown paid from other accounts	0.1	660	0.5	1,699	0.5	1,761
Add portion of salaries carried in other position schedules paid from this account	0.6	1,701				
Net permanent, field (average number, net salary)	100.2	327,345	152.5	471,412	208.6	632,580
W. A. E. employment, field		47,508		55,800		77,173
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,442		4,088		2,741
Overtime and holiday pay, field		10				
Night-work differential, field		10				
All personal services, field		376,315		531,300		712,494
Total, departmental and field		402,066		553,300		735,000
Deduct charge for quarters and subsistence furnished		17,500		19,500		22,000
01 Personal services		384,566		533,800		713,000

Agriculture and Stock Raising, Indian Service—

Agriculture and stock raising: For the development of agriculture and stock raising among the Indians, including agricultural experiments and demonstrations and maintenance of a supply of suitable plants or seed for issue to Indians; the operation and maintenance of a sheep breeding station on the Navajo Reservation; the expenses of Indian fairs, including premiums for exhibits; and the control and eradication of fever ticks and contagious diseases among livestock of Indians, **[**$853,000**]** *$1,000,000. (25 U. S. C. 13; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$853,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$971,368	$853,000	$1,000,000
Reimbursements for services performed	5,237		
Total available for obligation	976,605	853,000	1,000,000
Unobligated balance, estimated savings	−1,145		
Obligations incurred	975,460	853,000	1,000,000
Comparative transfer to "Management, Indian forest and range resources"	−146,986		
Surplus supplies and equipment acquired without reimbursement	18,472		
Total obligations	846,946	853,000	1,000,000
Obligations by Activities			
1. Agriculture and stockraising	$791,712	$722,626	$817,468
2. Fairs	2,000	2,000	2,000
3. Research and experimental	43,234	37,000	37,000
4. Suppression of contagious diseases	10,000	5,804	2,000
5. General supervision		85,570	141,532
Total obligations	846,946	853,000	1,000,000
Obligations by Objects			
01 Personal services	$601,936	$673,280	$773,181
02 Travel	12,730	18,026	25,500
03 Transportation of things	2,255	2,400	2,800
04 Communication services	3,347	1,935	3,800
05 Rents and utility services	16,438	13,100	18,000
07 Other contractual services	34,703	30,840	35,010
08 Supplies and materials	68,889	52,668	63,000
Surplus supplies acquired without reimbursement	1,812		
09 Equipment	88,176	60,757	78,709
Surplus equipment acquired without reimbursement	16,660		
Total obligations	846,946	853,000	1,000,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Credit officer			2	$11,810	2	$10,807
Grade 9. Range $4,150 to $4,902:						
Credit officer			3	12,623	10	41,923
Grade 7. Range $3,397 to $4,150			2	6,794	2	7,046
Grade 6. Range $3,021 to $3,773	1	$3,353	1	3,479	1	3,600
Grade 5. Range $2,645 to $3,397	1	2,645	4	12,659	4	12,325
Grade 4. Range $2,394 to $2,845	1	2,747	6	14,540	18	43,486
Grade 3. Range $2,168 to $2,620	2	4,336				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Agriculturist			5	33,283	5	33,357
Economist			2	12,721	2	13,097
Grade 4. Range $4,902 to $5,905:						
Livestock specialist					2	9,804
Agricultural extension agent	6	29,874	6	30,367	6	31,504
Animal husbandman	1	5,299	1	5,404	1	5,490
Home economist			1	4,960	1	5,153
Grade 3. Range $4,150 to $4,902:						
Agricultural extension agent	26	115,096	24	107,854	23	106,045
Home extension agent	1	4,362				
Grade 2. Range $3,397 to $4,150	16	58,496	14	52,143	12	46,082
Grade 1. Range $2,645 to $3,397	163	296,134	100	306,155	115	339,238
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	8	28,642	5	19,017	5	19,552
Grade 6. Range $2,645 to $3,397	9	26,016	5	14,192	5	14,468
Grade 5. Range $2,394 to $2,845	8	20,807	1	2,431	1	2,502
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,168		
Grade 3. Range $1,954 to $2,394	6	11,721	6	11,856	6	12,264
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024:						
Stockman	1	3,773	1	3,898	1	4,024
Grade 8. Range $2,896 to $3,648	2	6,037	2	6,293	2	6,543
Grade 7. Range $2,695 to $3,272	5	13,538	5	13,452	3	8,332
Grade 6. Range $2,469 to $2,921	21	53,192	16	41,060	14	33,650
Grade 5. Range $2,244 to $2,695	12	29,853	9	22,948	4	10,705
Grade 4. Range $2,020 to $2,469	8	16,871	6	12,960	4	8,571
Unclassified	8	10,603	4	5,310	3	3,980
Total permanent, field	247	745,506	232	769,678	252	833,458
Deduct lapses	31.7	116,116	25.6	71,498	12.5	32,677
Net permanent, field (average number, net salary)	215.3	629,390	206.4	698,180	239.5	800,781
W. A. E. employment, field		25,894		25,000		26,800
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,600		2,500
Overtime and holiday pay, field		1,287		1,200		1,500
Night-work differential, field		20				
All personal services, field		656,591		728,980		831,581
Deduct charge for quarters and subsistence furnished		54,655		55,700		58,400
01 Personal services		601,936		673,280		773,181

Revolving Fund for Loans, Indian Service—

Revolving fund for loans: To increase the revolving loan fund for making loans to individual Indians, Indian associations, and Indian chartered corporations in accordance with sections 10 and 11 of the Act of June 18, 1934 (25 U. S. C. 470 and 471) and the Acts of June 26, 1936 (25 U. S. C. 506), May 1, 1936 (25 U. S. C. 473a), and July 12, 1943 (57 Stat. 459), $750,000, and the authorization of $962,500 for loans from said revolving fund to individual Indians and Indian organizations otherwise ineligible to participate therein is hereby increased to $1,712,500.

Estimate 1949, **$750,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$925,000		$750,000
Prior year balance available	1,211,940	$1,704,096	
Payments received from non-Federal sources	1,385,942	806,482	1,025,875
Total available for obligation	3,522,882	2,510,578	1,775,875
Balance available in subsequent year	−1,704,096		
Total obligations	1,818,786	2,510,578	1,775,875
Obligations by Activities			
1. Loans to corporations	$1,019,203	$1,593,078	$816,375
2. Loans to unincorporated tribes	219,397	450,000	604,500
3. Loans to cooperatives	15,500	10,000	10,000
4. Loans to credit associations	343,500	236,500	160,000
5. Loans to individuals	185,651	180,000	150,000
6. Loans for education	35,535	35,000	35,000
Total obligations	1,818,786	2,510,578	1,775,875
Obligations by Objects			
16. Investments and loans	$1,818,786	$2,510,578	$1,775,875

BUREAU OF INDIAN AFFAIRS—Continued

Revolving Fund for Loans, Indian Service—Continued

WORKING CAPITAL FUND

Statement of Condition as of June 30, 1947

Assets:		
Current assets:		
Cash in United States Treasury	$2,049,024	
Loans receivable	3,599,065	
Total current assets		$5,648,089
Less reserve for losses		19,489
Total assets		5,628,600
Liabilities and net worth:		
Gross expenditures	$4,584,002	
Less expenditures for administration	1,271,783	
Loan expenditures	3,312,219	
Unexpended balance	2,049,024	
Total principal fund		5,361,243
Gross income	$270,194	
Write-off Leavitt Act	2,837	
Surplus		267,357
Total liabilities and net worth		5,628,600
Income:		
Interest	$42,087	
Expenses:		
Operating expenses:		
Personal services	9,925	
Supplies and materials	944	
Total operating expenses	10,869	
Excess of income over expenses		31,218
Adjustment of valuation reserve for loans receivable (debit)		2,991
Net income carried to surplus		28,227

Suppression of Contagious Diseases Among Livestock of Indians—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$17,614		
Reimbursements for services performed	5		
Total available for obligation	17,619		
Unobligated balance, estimated savings	−10,018		
Total obligations	7,601		
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,424		
03 Transportation of things	299		
04 Communication services	80		
05 Rents and utility services	516		
07 Other contractual services	1,165		
08 Supplies and materials	1,117		
Total obligations	7,601		

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 2, Range $1,954 to $2,394	1	$1,954				
W. A. E. employment, field		2,649				
Overtime and holiday pay, field		10				
All personal services, field		4,613				
Deduct charge for quarters and subsistence furnished		189				
01 Personal services		4,424				

Acquisition of Lands for Indian Tribes—

Acquisition of lands for Indian tribes: For the acquisition of lands, interest in lands, water rights and surface rights to lands, and for expenses incident to such acquisition, in accordance with the provisions of the Act of June 18, 1934 (25 U. S. C. 465), $150,000[: *Provided*, That no part of the sum herein appropriated shall be used for the acquisition of land within the States of Arizona, California, Colorado, New Mexico, South Dakota, Utah, and Wyoming outside of the boundaries of existing Indian reservations except for the Alamo Band of the Puertocito Indians in the State of New Mexico and for the Rapid City Band of Sioux Indians in the State of South Dakota: *Provided further*, That no part of this appropriation shall be used for the acquisition of land or water rights within the States of Montana, Nevada, Oregon, and Washington either inside or outside the boundaries of existing reservations except such sum as may be necessary to purchase in the name of the United States in trust thirty-four and one-half acres of land at Celilo Falls, Oregon, for the use of the Yakima Indian Tribes, the Umatilla Indian Tribes, the Confederated Tribes of the Warm Springs Reservation, and other Columbia River Indians affiliated with the aforementioned tribes and entitled to enjoy fishing rights at their old and accustomed fishing sites at or in the vicinity of Celilo Falls on the Columbia River]. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$150,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$350,000	$150,000	$150,000
Prior year balance available	41,362		
Total obligations	391,362	150,000	150,000
OBLIGATIONS BY ACTIVITIES			
1. Bad River, Wis	$1,803		
2. Carson, Nev	200		
3. Celilo, Oreg		$2,000	
4. Choctaw, Miss	28,540	11,000	$10,000
5. Cheyenne River, S. Dak	10,000		15,000
6. Consolidated Chippewa, Minnesota	15,000	2,500	15,000
7. Five Civilized Tribes, Oklahoma	9,075		
8. Fort Belknap, Mont	23,000		10,000
9. Grand Portage, Minn	15,610		
10. Isabella, Mich	500		
11. Kanosh, Utah	600		
12. Lac Courte Oreille, Wis	9,000		10,000
13. Lac du Flambeau, Wis	9,000		5,000
14. Lower Brule, S. Dak	10,000		10,000
15. Oneida, Wis	1,765		
16. Pine Ridge, S. Dak	45,755	8,500	15,000
17. Ponca and Santee, Nebr	23,000		5,000
18. Rosebud-Yankton, S. Dak	48,140	8,500	20,000
19. Santa Rosa, Calif	150		
20. Standing Rock, N. Dak. and S. Dak	35,000		10,000
21. Tongue River, Mont	10,000		
22. Tulalip, Wash	32,000		
23. Turtle Mountain, N. Dak	25,000		15,000
24. Uintah and Ouray, Utah	37,500	12,500	10,000
25. United Pueblos, N. Mex		105,000	
26. Warm Springs, Oreg	724		
Total obligations	391,362	150,000	150,000
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$391,362	$150,000	$150,000

Redemption of Restricted Indian Property Subject to Taxation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$4,383	$4,383
Prior year balance reappropriated	$5,108		
Balance available in subsequent year	−4,883	−4,383	−3,883
Total obligations	225	500	500
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$225	$500	$500

Payments to Indians, States, Counties, Etc., Act of June 11, 1940—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,667	$4,934	
Balance available in subsequent years	−4,934		
Total obligations	2,733	4,934	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$2,733	$4,934	

Development of Indian Arts and Crafts—

Development of Indian arts and crafts: For the development, under the direction of the Commissioner of Indian Affairs, of Indian arts and crafts, as authorized by the Act of August 27, 1935 (25 U. S. C., ch. 7A), including expenses of exhibits, not to exceed $2,500

for printing and binding, and other necessary expenses, [$34,800] *$35,000*, of which not to exceed $15,500 shall be available for personal services in the District of Columbia: *Provided*, That no part of this appropriation shall be used to pay any salary at a rate exceeding $8,180 per annum. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$34,800** Estimate 1949, **$35,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$32,700	$34,800	$35,000
Reimbursements for services performed	2,261		
Total available for obligation	34,961	34,800	35,000
Unobligated balance, estimated savings	−5,050		
Total obligations	29,911	34,800	35,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$19,509	$27,409	$27,115
02 Travel	5,273	5,275	5,275
03 Transportation of things	2		
04 Communication services	43	43	43
06 Printing and binding		173	300
07 Other contractual services	4,143	1,000	1,367
08 Supplies and materials	834	900	900
09 Equipment	107		
Total obligations	29,911	34,800	35,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	$3,021	1	$3,021
Grade 5. Range $2,645 to $3,397	1	$2,645				
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,168
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Industrial development specialist	1	5,905				
Unclassified			1	8,180	1	8,180
Total permanent, departmental	3	10,718	3	13,369	3	13,369
Deduct lapses	1.6	4,236	1.3	6,351	0.5	1,084
Net permanent, departmental (average number, net salary)	1.4	6,482	1.7	7,018	2.5	12,285
Regular pay in excess of 52-week base, 5 U. S. C. 944				54		47
All personal services, departmental		6,482		7,072		12,332
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,542				
Grade 3. Range $2,168 to $2,620	1	2,206	1	2,278		
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Specialist	2	8,300	2	8,454	2	8,648
Grade 1. Range $2,645 to $3,397			1	3,397	1	3,397
Unclassified	1	4,083	1	4,902	1	4,902
Total permanent, field	5	17,131	5	19,031	4	16,947
Deduct lapses	1.3	5,720	0.4	1,312	0.8	3,605
Net permanent, field (average number, net salary)	3.7	11,411	4.6	17,719	3.2	13,342
Territorial salary differential		1,828		2,463		1,384
Regular pay in excess of 52-week base, 5 U. S. C. 944				155		67
All personal services, field		13,239		20,337		14,783
Total departmental and field		19,721		27,409		27,115
Deduct charge for quarters and subsistence furnished		212				
01 Personal services		19,509		27,409		27,115

Irrigation, Indian Service—

Irrigation: For the maintenance, operation, repair, and improvement of irrigation [and power] systems for Indian reservations and allotments; payment of operation and maintenance assessments on Indian lands and within non-Indian irrigation districts; payment of reclamation charges; purchase of water and water rights; including the purchase or rental of equipment, tools and appliances; drainage and protection of irrigable lands from damage by floods or loss of water rights; and for all other necessary expenses, [$406,000] *$486,000*, of which [$337,833] *$389,035* shall be reimbursable in accordance with existing law. (*25 U. S. C. 13, 381, 385; 29 Stat. 321; 33 Stat. 189, 595, 1048; 34 Stat. 1015; 35 Stat. 70, 558; 36 Stat. 269, 855; 38 Stat. 582; 39 Stat. 123; 41 Stat. 3; 43 Stat. 475; 44 Stat. 658; 45 Stat. 1562, 1639; 48 Stat. 362; 49 Stat. 887; 52 Stat. 80; 54 Stat. 707; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$406,000** Estimate 1949, **$486,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,642,700	$406,000	$486,000
Transferred to "Geological Survey" gaging streams	−4,400	−9,000	−9,000
Reimbursement for service performed	2,171		
Total available for obligation	1,640,471	397,000	477,000
Unobligated balance, estimated savings	−636,319		
Obligations incurred	1,004,152	397,000	477,000
Comparative transfers to:			
"Proceeds from power, Indian irrigation projects"	−609,589		
"Operation and maintenance collections, Indian irrigation projects"	−35,949		
Total obligations	358,614	397,000	477,000
OBLIGATIONS BY ACTIVITIES			
1. Ak Chin	$5,325	$4,200	$4,200
2. Chiu Chui	3,152	4,700	4,700
3. Colville	5,425	7,000	7,000
4. Fort Apache	5,079	7,000	7,000
5. Hopi	1,395	1,800	1,800
6. Lummi	500	500	500
7. Mescalero	2,675	3,200	3,200
8. Miscellaneous project	17,647	16,500	18,500
9. Miscellaneous Pueblos	28,396	28,320	28,320
10. Mission	7,540	9,350	11,765
11. Navajo	47,892	55,500	62,500
12. Pyramid Lake	3,789	5,000	5,000
13. Salt River	4,715	5,000	5,000
14. San Carlos Reservation	4,980	5,850	5,850
15. San Xavier	3,189	3,000	3,000
16. Southern Ute	8,337	9,000	9,000
17. Tongue River	9,924	3,500	3,500
18. Truxton Canon	1,433	2,100	2,100
19. Walker River	4,882	6,400	6,400
20. Warm Springs	3,969	6,000	6,000
21. Western Shoshone	8,230	11,790	11,790
22. Colorado River	11,279	11,500	12,500
23. Yuma	11,280	9,000	11,100
24. Fort Hall	23,918	29,300	32,345
25. Blackfeet	11,968	14,500	16,500
26. Crow	8,358	9,000	9,000
27. Flathead	5,445	5,500	6,000
28. Fort Belknap	13,928	14,000	16,000
29. Fort Peck	9,710	11,000	11,000
30. Newlands	5,892	5,595	7,077
31. Middle Rio Grande	5,147	11,747	45,877
32. Klamath	3,404	4,178	4,178
33. Uintah and Ouray, operation and maintenance	18,630	22,000	22,000
34. Uintah assessments	1,000	1,000	
35. Wapato, operation and maintenance	987	1,000	1,000
36. Wapato, water purchases	20,000	20,000	20,000
37. Wapato Reservoirs	11,000	11,000	34,298
38. Wind River	19,464	21,000	21,000
Total obligations	358,614	397,000	477,000
OBLIGATIONS BY OBJECT			
01 Personal services (see consolidated schedule)	$209,821	$220,378	$232,278
02 Travel	1,346	1,620	1,620
03 Transportation of things	1,698	1,825	2,500
04 Communication services	653	750	750
05 Rents and utility services	13,963	14,825	14,825
07 Other contractual services	70,940	69,760	130,800
08 Supplies and materials	57,163	69,417	70,602
09 Equipment	3,090	18,425	23,625
Total obligations	358,614	397,000	477,000

Consolidated schedule of project employees paid from Indian Service appropriations and trust funds for operation and maintenance of irrigation and power projects

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Power superintendent	1	$4,635	1	$4,651	1	$4,706
Irrigation manager	1	5,132	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Superintendent of utilities	1	4,777	1	4,902	1	4,902
Irrigation manager	2	8,576	2	8,856	2	9,052
Grade 8. Range $3,773 to $4,526	5	19,852	5	20,266	5	20,906
Grade 7. Range $3,397 to $4,150	4	14,088	4	15,588	4	16,338
Grade 6. Range $3,021 to $3,773	2	6,292	2	6,367	2	6,453
Grade 5. Range $2,645 to $3,397	11	32,077	11	35,541	11	36,394
Grade 4. Range $2,394 to $2,845	11	28,244	12	30,528	12	31,131
Grade 3. Range $2,168 to $2,620	17	37,827	18	41,993	18	43,828
Grade 2. Range $1,954 to $2,394	6	12,120	6	12,538	5	10,540
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Project engineer	3	19,327	3	19,869	3	20,350
Grade 4. Range $4,902 to $5,905:						
Project engineer	3	16,209	4	21,361	4	21,523
Electrical engineer	1	5,336	1	5,403	1	5,654

BUREAU OF INDIAN AFFAIRS—Continued

Consolidated schedule of project employees paid from Indian Service appropriations and trust funds for operation and maintenance of irrigation and power projects—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Engineer	4	$17,100	4	$17,527	4	$17,689
Grade 2. Range $3,397 to $4,150	2	7,044	2	7,119	1	3,773
Grade 1. Range $2,645 to $3,397			1	2,645	1	2,645
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	10,852	3	7,968	3	8,297
Grade 6. Range $2,645 to $3,397	4	12,196	4	13,322	4	13,483
Grade 5. Range $2,394 to $2,845	2	4,857	1	2,544	1	2,584
Grade 4. Range $2,168 to $2,620	2	5,215	1	2,469	1	2,544
Grade 3. Range $1,954 to $2,394	1	1,954	1	2,020	1	2,020
Crafts, protective, custodial service:						
Grade 10. Range $3,548 to $4,400	2	7,546	3	11,940	3	12,065
Grade 9. Range $3,272 to $4,024	17	62,310	17	64,670	17	65,037
Grade 8. Range $2,896 to $3,648	15	53,150	18	58,796	18	59,751
Grade 7. Range $2,695 to $3,272	24	70,151	26	77,461	27	79,751
Grade 6. Range $2,469 to $2,921	30	78,020	28	74,654	28	75,988
Grade 5. Range $2,244 to $2,695	42	98,016	43	103,625	44	107,197
Grade 4. Range $2,020 to $2,469	64	140,779	71	158,041	75	166,894
Grade 3. Range $1,822 to $2,168	28	51,372	34	63,986	34	64,877
Grade 2. Range $1,696 to $2,020	5	8,809	6	10,500	5	8,956
Unclassified	1	1,609				
Total permanent, field	315	846,682	334	912,358	337	930,608
Deduct lapses	7	17,450	7 9	28,868	8.6	27,427
Add portion of salaries covered in other position schedules paid from this account	2	5,279	.7	1,783	.8	1,917
Net permanent, field (average number, net salary)	310	$834,511	326.8	885,773	329.2	905,098
W. A. E. employment, field		382,998		387,122		397,073
Overtime pay, field		17,037		14,325		16,805
Night-work differential, field		1,705		1,655		1,728
All personal services, field		1,236,251		1,288,875		1,320,704
Deduct charge for quarters and subsistence furnished		31,453		33,225		33,701
01 Personal services		1,204,798		1,255,650		1,287,003
The personal services in the foregoing schedule are distributed as follows:						
Irrigation, Indian service		209,821		220,378		232,278
Proceeds from power, Indian irrigation projects		220,854		253,443		254,748
Operation and maintenance collections, Indian irrigation projects		774,123		781,829		799,977
Total of foregoing schedule		1,204,798		1,255,650		1,287,003

Settlement of Claims to Water Rights, Gila River, Arizona (Reimbursable)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Prior year balance reappropriated	$114,400		
Obligations by Objects			
07 Other contractual services	$114,400		

Construction, Irrigation Systems, Indian Service (Reimbursable)—

Construction, and so forth, irrigation systems: For the construction, rehabilitation, and improvement of irrigation systems on Indian reservations; the purchase or rental of equipment, tools, and appliances; the acquisition of rights-of-way; the development of domestic and stock water and water for subsistence gardens; the purchase of water rights, ditches, and lands needed for irrigation purposes; drainage and protection of irrigable lands from damage by floods or loss of water rights; preparation of raw reservation lands for irrigation farming, expenditures for which shall be repayable on a per acre basis by the lands benefited; as follows:

Arizona: Colorado River, [$450,000] *$3,000,000*; Navajo, Arizona and New Mexico, [$180,000] *$150,000*; Salt River, [$50,000] *$40,000*;

Colorado: Southern Ute, $10,000;

[Idaho: Fort Hall, $40,000;]

Montana: *Flathead, $200,000;* Fort Belknap, $6,250; Fort Peck, [$34,000] *$25,000;* Tongue River, $9,750;

New Mexico: United Pueblos, $17,500;

[Oregon: Klamath, $7,500;]

Wyoming: Wind River, $15,000;

Miscellaneous small projects, [$92,500] *$102,500;*

For surveys [and investigations, $100,000;], *investigations, and administrative expenses, including personal services in the District of Columbia, $224,000;*

In all, [$1,012,500] *$3,800,000*, reimbursable in accordance with law, and to remain available until completion of the projects: *Provided*, That the foregoing amounts may be used interchangeably in the discretion of the Commissioner of Indian Affairs, but not more than 10 per centum of any specific amount shall be transferred to any other amount, and no appropriation shall be increased by more than 10 per centum. *(25 U. S. C. 13, 386; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,012,500** Estimate 1949, **$3,800,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$924,038	$1,012,500	$3,800,000
Prior year balance available	691,585	685,313	
Transfer to "Geological Survey" gaging streams	−4,100	−2,500	
Reimbursements for services performed	36,968		
Total available for obligation	1,648,391	1,695,313	3,800,000
Balance available in subsequent years	−685,313		
Surplus equipment acquired without reimbursement	241,776	200,000	150,000
Total obligations	1,205,054	1,895,313	3,950,000
Obligations by Objects			
01 Personal services	$494,221	$669,004	$1,468,832
02 Travel	14,216	26,000	35,500
03 Transportation of things	17,253	31,000	70,050
04 Communication services	1,605	2,100	2,650
05 Rents and utility services	17,025	36,550	60,450
06 Printing and binding	351		
07 Other contractual services	201,762	385,000	990,500
08 Supplies and materials	175,352	354,659	892,018
Surplus supplies and materials acquired without reimbursement	71,490		
09 Equipment	40,537	175,500	250,000
Surplus equipment acquired without reimbursement	170,286	200,000	150,000
10 Lands and structures	956	15,500	30,000
Total obligations	1,205,054	1,895,313	3,950,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526			1	$3,884	1	$4,018
Grade 4. Range $2,394 to $2,845			1	2,422	2	4,839
Grade 3. Range $2,168 to $2,620			1	2,240	1	2,371
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Director of irrigation					1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant director of irrigation			1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Legal adviser			1	5,142	1	5,342
Net permanent, departmental (average number, net salary)			5	19,593	7	29,697
Regular pay in excess of 52-week base, 5 U. S. C. 944				152		115
All personal services, departmental				19,745		29,812
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Superintendent, construction	1	$4,525	1	4,595	2	9,176
Grade 8. Range $3,773 to $4,526	3	11,319	4	15,845	6	23,646
Grade 7. Range $3,397 to $4,150	3	12,605	3	12,680	6	20,674
Grade 6. Range $3,021 to $3,773	1	3,021			3	9,063
Grade 5. Range $2,645 to $3,397	2	5,415	2	5,534	2	5,653
Grade 4. Range $2,394 to $2,845	4	10,899	8	19,889	10	24,837
Grade 3. Range $2,168 to $2,620	4	10,309	12	27,559	15	34,515
Grade 2. Range $1,954 to $2,394	1	2,182	1	2,243	3	6,227
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Agricultural engineer	1	7,102				
Chief irrigation counsel	1	7,691	1	7,820	1	7,940
Electrical engineer	1	7,102				
District irrigation engineer			3	22,503	3	22,863
Grade 5. Range $5,905 to $6,863:						
Hydraulic engineer	1	6,384	1	6,624	1	6,804
Irrigation engineer					1	5,905
Grade 4. Range $4,902 to $5,905:						
Project engineer	2	10,774	3	14,706	3	15,319
Agricultural economist	1	4,902			1	4,902
Irrigation engineer	2	9,804	2	9,804	4	19,858
Attorney			1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Irrigation engineer	2	8,424	2	8,664	4	17,082
Associate engineer	3	12,447	4	18,246	5	21,475
Civil engineer	1	4,776	1	4,776	1	4,902
Attorney	1	4,149				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 2. Range $3,397 to $4,150	2	$10,867	3	$11,921	6	$22,333
Grade 1. Range $2,645 to $3,397			1	2,645	4	10,705
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6,794	2	6,919	4	13,588
Grade 7. Range $3,021 to $3,773	4	13,053	6	18,342	8	24,888
Grade 6. Range $2,645 to $3,397	3	9,326	3	9,486	12	33,400
Grade 5. Range $2,394 to $2,846	5	13,439	7	16,818	12	30,075
Grade 4. Range $2,168 to $2,620	3	6,604	2	4,502	10	21,981
Grade 3. Range $1,954 to $2,394	1	1,954	2	3,908	6	11,724
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,390	3	10,944	6	22,130
Grade 9. Range $3,272 to $4,024	3	9,987	5	16,483	8	28,713
Grade 8. Range $2,896 to $3,648	3	8,863	3	8,803	10	29,035
Grade 7. Range $2,605 to $3,272	4	11,742	4	12,102	10	28,065
Grade 6. Range $2,469 to $2,921	3	7,407	4	10,328	12	31,005
Grade 5. Range $2,244 to $2,695	3	6,758	2	4,563	4	9,246
Grade 4. Range $2,020 to $2,469	4	8,155	6	12,270	6	12,270
Grade 3. Range $1,822 to $2,168	1	1,844	1	1,910	1	1,940
Total permanent, field	77	264,913	103	338,364	191	597,092
Deduct lapses	11.3	23,914	12.2	25,676	19	42,147
Net permanent, field (average number, net salary)	65.7	240,999	90.8	312,688	172	554,945
Temporary employment, field		165,300		225,000		750,000
W. A. E. employment, field		95,018		120,279		150,050
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,404		2,238
Overtime and holiday pay, field		933		800		800
Night work differential, field		363				
All personal services, field		502,613		661,171		1,458,033
Total, departmental and field		502,613		680,916		1,487,845
Deduct charge for quarters and subsistence furnished		8,392		11,912		19,013
01 Personal services		494,221		669,004		1,468,832

Education of Natives of Alaska—

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Prior year balance available	$87,997		
Reimbursements for services performed	1,898		
Total available for obligation	89,895		
Unobligated balance, estimated savings	−58,705		
Obligations incurred	31,190		
Comparative transfer to "Alaska native service"	−31,190		

Medical Relief of Natives of Alaska—

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Prior year balance available	$36,034		
Reimbursements for services performed	337		
Total available for obligation	36,371		
Unobligated balance, estimated savings	−65		
Obligations incurred	36,306		
Comparative transfer to "Alaska native service"	−36,306		

Reindeer Service, Alaska—

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Prior year balance available	$3,251		
Unobligated balance, estimated savings	−2,681		
Obligations incurred	570		
Comparative transfer to "Alaska native service"	−570		

Construction, Buildings and Utilities, Indian Service—

Construction, and so forth, buildings and utilities: For the construction, repair, or rehabilitation of Indian Service buildings and utilities, including the purchase of land and the acquisition of easements or rights-of-way; purchase of furniture, furnishings, and equipment; private architectural and engineering services; and water explorations; as follows:

Alaska: Schools, hospitals, [dock repairs,] and quarters, [$400,000;] *$1,205,800, and in addition the Secretary may enter into contracts for this purpose in an amount not to exceed $6,400,000;*

Chemawa School, Oregon: Employees' building, $75,000;

Cherokee, North Carolina: Sewage works improvements, $79,000; water supply, $35,000, reimbursable from Cherokee tribal funds;

Consolidated Chippewa, Minnesota: For cooperation with public school districts, Mahnomen, Itasca, Pine, Becker, and Cass Counties (organized and unorganized) in the construction, improvement, and extension of school facilities in accordance with the Act of July 24, 1947, Public Law 251, $213,000; for cooperation with the public school board at Walker, Minnesota, for the extension of public school facilities in accordance with the Act of July 24, 1947, Public Law 223, $35,000;

Flathead, Montana: For cooperation with the State of Montana in the construction, extension, and improvement of a State tuberculosis sanatorium and quarters at Galen, Deer Lodge County, Montana, in accordance with the Act of August 4, 1947, Public Law 332, $1,500,000;

Great Lakes, Wisconsin: For cooperation with the school board of Hunter School District, Sawyer County, Wisconsin, in accordance with the Act of August 8, 1946, Public Law 667, $80,000;

[Fort Belknap, Montana: Water improvements, $20,000;]

Haskell Institute, Kansas: [Replacement of boiler, repairs and improvements to heating system, $18,000;] *Dormitory, $100,000;*

Hopi, Arizona: School, $55,000;

San Carlos, Arizona: School and quarters, $135,000;

Sells, Arizona: School and quarters, $73,000;

Uintah and Ouray, Utah: For cooperation with the public school district of Roosevelt, Utah, in the construction, extension, and improvement of public school facilities, $250,000;

Western Oklahoma, Oklahoma: Riverside school dormitory, $105,500;

Western Shoshone, Nevada: To provide for the construction, extension, and improvement of public school buildings in Owyhee, Nevada, in accordance with the Act of July 11, 1947, Public Law 182, $300,000;

[Navajo, Arizona and New Mexico: Mexican Springs or Coyote Canon day school conversion, $150,000; Toadlena school development, $200,000;]

[Red Lake, Minnesota: School, $46,000;]

[Shawnee Sanatorium, Oklahoma: Water improvements, $27,000;]

[United Pueblos, New Mexico: Improvements to heating system, $11,000;]

Various locations: [Employees' quarters, $300,000; major] *Major* repairs and improvements, [$500,000] *$600,000;*

For surveys and plans and administrative expenses, private architect and engineering service and water explorations, including personal services in the District of Columbia and printing and binding, [$150,000] *$430,000;*

In all, [$1,822,000] *$5,269,300*, to remain available until completion of the projects: *Provided*, That not to exceed 10 per centum of the amount of any specific authorization may be transferred, in the discretion of the Commissioner of Indian Affairs, to the amount of any other specific authorization, but no limitation shall be increased more than 10 per centum by any such transfer.

[Construction, and so forth, buildings and utilities: For an additional amount for the construction and equipment of a new school building in the town of Moclips, Grays Harbor County, Washington, as authorized by Public Law 138 (Eightieth Congress), approved June 30, 1947, $88,000.] *(25 U. S. C. 13; Interior Department Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$1,910,000** Estimate 1949, **$5,269,300**

Funds Available for Obligation	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$3,023,800	$1,910,000	$5,269,300
Contract authorization			6,400,000
Prior year balance available	1,730,413	4,488,963	1,299,962
Total available for obligation	4,754,213	6,398,963	12,969,262
Balance available in subsequent years	−4,488,963	−1,299,962	−299,962
Carried to surplus fund		−171,615	
Obligations incurred	265,250	4,927,386	12,669,300
Surplus supplies and equipment acquired without reimbursement	135,688	90,060	135,698
Total obligations	400,938	5,017,386	12,804,998

BUREAU OF INDIAN AFFAIRS—Continued

Construction, Buildings and Utilities, Indian Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Engineering supervision, plans and surveys	$75,000	$130,000	$410,000
2. Private architect and engineering services	61,459	10,000	
3. Water explorations		20,000	20,000
4. Construction projects	254,479	4,357,386	11,774,998
5. Major repairs and improvements		500,000	600,000
Total obligations	400,938	5,017,386	12,804,998
OBLIGATIONS BY OBJECTS			
01 Personal services	$115,402	$1,144,067	$2,377,961
02 Travel	13,275	25,000	57,000
03 Transportation of things	2,440	10,500	100,000
04 Communication services	4	500	4,000
05 Rents and utility services	1		2,000
06 Printing and binding		1,500	2,500
07 Other contractual services	16,800	90,601	60,000
Private architect and engineering services	61,459	10,000	215,000
Water explorations		20,000	20,000
08 Supplies and materials	46,779	1,595,218	934,339
Surplus supplies and materials acquired without reimbursement	95,688	65,000	65,202
09 Equipment	9,000	30,000	80,000
Surplus equipment acquired without reimbursement	40,000	25,000	70,496
10 Lands and structures		2,000,000	8,816,500
Total obligations	400,938	5,017,386	12,804,998

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Supervisor of rehabilitation	1	$5,519	1	$5,654		
Grade 7. Range $3,397 to $4,150					1	$3,397
Grade 5. Range $2,645 to $3,397					1	2,645
Grade 4. Range $2,394 to $2,845			1	2,829	3	7,182
Grade 3. Range $2,168 to $2,620	2	3,415	2	4,356	4	8,953
Professional service:						
Grade 7. Range $8,189 to $9,377:						
Director of construction					1	8,189
Grade 6. Range $7,102 to $8,060:						
Director of construction			1	7,922		
Associate director of construction					1	7,102
Chief, architectural section					1	7,102
Grade 5. Range $5,905 to $6,863:						
Assistant director of construction	1	6,614	1	6,725		
Chief, operations section					1	5,905
Chief, utilities section					1	5,905
Architect			1	5,905	2	12,030
Mechanical engineer					1	5,905
Sanitary engineer	1	5,905	1	5,924	1	6,145
Grade 4. Range $4,902 to $5,905:						
Assistant director of construction			1	5,886		
Architectural engineer					1	4,902
Engineer			1	5,404	2	10,537
Construction engineer	1	5,153	1	5,404	4	19,668
Architect	1	4,902	1	4,902	5	24,510
Grade 3. Range $4,150 to $4,902:						
Mechanical engineer			1	4,859		
Civil engineer			1	4,184	1	4,304
Architect	2	9,176	1	4,641	9	37,963
Subprofessional service:						
Grade 7. Range $3,021 to $3,773					2	6,042
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,645
Total permanent, departmental	10	43,329	16	76,929	43	190,962
Deduct lapses	3	11,911	2	8,068	4	19,880
Net permanent, departmental (average number, net salary)	7	31,418	14	68,852	39	171,082
Regular pay in excess of 52-week base, 5 U. S. C. 944				266		780
Overtime and holiday pay, departmental		12		100		514
All personal services, departmental		31,430		69,218		172,376
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	3,021		
Grade 5. Range $2,645 to $3,397			1	2,645	1	2,645
Grade 4. Range $2,394 to $2,845			4	9,570	14	33,666
Grade 3. Range $2,168 to $2,620			2	4,336	2	4,336
Professional service:						
Grade 5. Range $5,905 to $6,863:						
District construction engineer			4	24,881	5	31,203
Construction engineer			1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
District construction engineer			1	4,960		
Construction engineer					17	83,334
Sanitary engineer	1	4,902	1	4,997	3	14,831
Mechanical engineer			1	4,902	1	4,902
Architect					6	29,412
Grade 3. Range $4,150 to $4,902:						
Construction engineer	1	4,150	4	17,321	3	12,686
Architect					3	12,450

DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Sanitary engineer	2	$9,302				
Architectural engineer					1	$4,150
Electrical engineer	1	4,367	1	$4,400		
Mechanical engineer					2	8,300
Radio engineer	1	4,285	1	4,460		
Grade 2. Range $3,397 to $4,150	3	10,191	3	10,260	3	10,260
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,682	1	2,753
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Grade 3. Range $1,822 to $2,244	3	5,466	3	5,460	3	5,564
Total permanent, field	14	48,323	29	109,650	66	266,497
Deduct lapses	6	20,706	7	24,923	15	60,497
Net permanent, field (average number, net salary)	8	27,617	22	84,727	51	206,000
W. A. E. employment, field		53,522		985,067		1,984,877
Regular pay in excess of 52-week base, 5 U. S. C. 944				308		1,100
Overtime and holiday pay, field		149		170		1,600
Alaska salary differential, field		2,824		4,731		15,000
All personal services, field		84,112		1,075,003		2,208,577
Total, departmental and field		115,542		1,144,221		2,380,953
Deduct charge for quarters and subsistence furnished		140		154		2,992
01 Personal services		115,402		1,144,067		2,377,961

Construction, Extension, Equipment and Improvement of Public School Facilities, Indian Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$185,500	$185,500	$185,500
Balance available in subsequent years	−185,500	−185,500	−185,500
Total obligations			

Employees' Quarters, Flathead Indian Reservation, Montana—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$8,000		
Unobligated balance, estimated savings	−347		
Total obligations	7,653		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$6,689		
08 Supplies and materials	115		
09 Equipment	849		
Total obligations	7,653		

Roads, Indian Service—

Roads: For construction, improvement, repair, and maintenance of Indian reservation roads under the provisions of the Act of May 26, 1928 (25 U. S. C. 318a) and the Act of December 20, 1944 (Public Law 521), [$3,000,000] *$3,500,000*, to remain available until expended, of which amount not to exceed [$9,000] *$18,000* may be expended for departmental personal services. (*25 U. S. C. 318; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000** Estimate 1949, **$3,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,700,000	$3,000,000	$3,500,000
Prior year balance available	382,811	1,569,589	
Reimbursement for services performed	143,814	100,000	60,000
Total available for obligation	4,226,625	4,669,589	3,560,000
Balance available in subsequent year	−1,569,589		
Obligations incurred	2,657,036	4,669,589	3,560,000
Surplus supplies and equipment acquired without reimbursement	483,976		
Total obligations	3,141,012	4,669,589	3,560,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Engineering and general supervision	$156,979	$244,300	$220,800
2. Construction or improvement of roads and bridges	856,112	2,025,289	979,200
3. Maintenance of roads and bridges	2,127,950	2,400,000	2,360,000
Total obligations	3,141,012	4,669,589	3,560,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,334,094	$2,451,373	$2,129,272
02 Travel	26,979	38,000	33,000
03 Transportation of things	8,262	22,000	15,000
04 Communication services	2,868	4,000	3,800
05 Rents and utility services	15,307	18,000	16,000
07 Other contractual services	133,877	260,200	205,200
08 Supplies and materials	563,808	1,284,000	908,181
Surplus supplies and materials acquired without reimbursement	63,257		
09 Equipment	571,841	592,016	249,547
Surplus equipment acquired without reimbursement	420,719		
Total obligations	3,141,012	4,669,589	3,560,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,601	1	$2,680
Professional service:						
Grade 6. Range $7,102 to $8,050:						
Director of Roads			1	7,820	1	8,000
Grade 5. Range $5,905 to $6,863:						
Assistant Director of Roads			1	6,560	1	6,683
Net permanent, departmental (average number, net salary)			3	16,981	3	17,363
Temporary employment, departmental				263		280
Regular pay in excess of 52-week base, 5 U. S. C. 944				131		68
Overtime and holiday pay, departmental				106		152
All personal services, departmental				17,481		17,863
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,858	1	2,896	1	2,934
Grade 4. Range $2,394 to $2,845	12	29,508	13	32,522	13	33,510
Grade 5. Range $2,168 to $2,620	20	49,777	23	51,759	23	53,277
Grade 2. Range $1,954 to $2,394	14	27,937	17	34,957	15	32,171
Professional service:						
Grade 5. Range $5,905 to $6,863:						
District road engineer	1	5,905	5	30,244	5	30,604
Grade 4. Range $4,902 to $5,905:						
Road engineer	3	14,956	7	35,055	7	35,568
Grade 3. Range $4,150 to $4,902:						
Road engineer	29	123,032	26	112,780	26	114,946
Grade 2. Range $3,397 to $4,150	15	54,312	17	62,246	17	63,660
Grade 1. Range $2,645 to $3,397			2	5,290	2	5,406
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	12,586	7	22,149	7	22,731
Grade 6. Range $2,645 to $3,397	2	5,290	6	16,385	6	17,010
Grade 5. Range $2,394 to $2,845	2	5,088	4	9,601	4	9,901
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,244	1	2,310
Grade 3. Range $1,954 to $2,394	2	4,197	2	4,329	2	4,461
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	7	22,995	8	26,969	8	27,763
Grade 8. Range $2,896 to $3,648	18	53,952	20	61,830	20	63,430
Grade 7. Range $2,695 to $3,272	26	73,357	27	78,106	27	80,182
Grade 6. Range $2,469 to $2,921	19	48,194	20	51,808	20	53,058
Grade 5. Range $2,244 to $2,695	10	25,264	13	30,746	13	31,646
Grade 4. Range $2,020 to $2,469	2	4,040	2	4,186	2	4,186
Total permanent, field	188	554,436	221	676,192	219	688,709
Deduct:						
Lapses	5.8	19,437	7.4	24,784	7.4	24,050
Portion of salaries shown above paid from other accounts	5.7	15,369	1.8	4,216	1.8	3,964
Net permanent, field (average number, net salary)	176.5	519,630	211.8	647,192	209.8	660,695
W. A. E. employment, field		838,393		1,806,580		1,477,065
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,370		1,545
Overtime and holiday pay, field		3,716		8,600		4,300
Night-work differential, field		157		1,000		600
All personal services, field		1,361,896		2,466,742		2,144,205
Total departmental and field		1,361,896		2,484,223		2,162,068
Deduct charge for quarters and subsistence furnished		27,802		32,850		32,796
01 Personal services		1,334,094		2,451,373		2,129,272

Highway, Gallup-Shiprock, Navajo Reservation, N Mex., Repairs and Maintenance (Reimbursable)—

Highway, Gallup-Shiprock, Navajo Reservation: For maintenance and repair of that portion of the Gallup-Shiprock Highway within the Navajo Reservation, New Mexico, and that portion of the State highway in New Mexico between Gallup, New Mexico, and Window Rock, Arizona, serving the Navajo Reservation, $20,000, reimbursable, as authorized by the Act of May 28, 1941 (55 Stat. 207). (*Act of June 7, 1924, Public Law 420; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$20,000	$20,000	$20,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$11,140	$10,042	$10,042
02 Travel	100	30	30
03 Transportation of things	4,034	4,034	4,034
05 Rents and utility services	216	288	288
07 Other contractual services	1,727	1,200	1,200
08 Supplies and materials	2,672	4,406	4,406
09 Equipment	111		
Total obligations	20,000	20,000	20,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 2. Range $1,954 to $2,394	1	$1,954				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,609	1	$3,648	1	$3,648
Total permanent, field	2	5,563	1	3,648	1	3,648
Deduct lapses	0.5	932				
Net permanent, field (average number, net salary)	1.5	4,631	1	3,648	1	3,648
W. A. E. employment, field		7,255		7,054		7,054
All personal services, field		11,886		10,702		10,702
Deduct charges for quarters and subsistence furnished		746		660		660
01 Personal services		11,140		10,042		10,042

Working Fund, Interior, Indian—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$40,956	$10,633	$4,091
Carried to surplus fund		−6,542	−2,037
Balance available in subsequent year	−10,633	−4,091	−2,054
Total obligations	30,323		
OBLIGATIONS BY ACTIVITIES			
1. Construction of access roads to aid National Defense	$24,475		
2. Completion of road, Rivers to Highway 187, Gila River Reservation	5,848		
Total obligations	30,323		
OBLIGATIONS BY OBJECTS			
01 Personal services (W. A. E. employment)	$356		
07 Other contractual services	24,675		
08 Supplies and materials	5,276		
09 Equipment	16		
Total obligations	30,323		

Missouri River Basin (Reimbursable), Bureau of Reclamation (Allotment, Bureau of Indian Affairs)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Missouri River Basin (reimbursable), Bureau of Reclamation"	$343,492	$110,000	$200,000
Prior year balance available		197,446	
Reimbursements for services performed	15,814		
Total available for obligation	359,306	307,446	200,000
Balance available in subsequent year	−197,446		
Total obligations	161,860	307,446	200,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$64,233	$92,610	$42,000
2. Investigations and planning	97,627	214,836	157,000
Total obligations	161,860	307,446	200,000

BUREAU OF INDIAN AFFAIRS—Continued

Missouri River Basin (Reimbursable), Bureau of Reclamation (Allotment, Bureau of Indian Affairs)—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$108,811	$210,000	$163,978
02	Travel	12,103	20,000	16,522
03	Transportation of tbings	4,307	5,000	500
04	Communication services	779	3,000	1,000
05	Rents and utility services	1,350	12,108	12,000
06	Printing and binding	49		
07	Other contractual services	11,585	18,000	5,000
08	Supplies and materials	3,889	18,846	500
09	Equipment	18,987	20,492	500
	Total obligations	161,860	307,446	200,000

	DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
	Field:						
	Clerical, administrative, fiscal service:						
	Grade 12. Range $5,905 to $6,863:						
	Land specialist (appraiser)			1	$5,905	1	$6,145
	Grade 11. Range $4,902 to $5,905:						
	Land specialist			1	4,902	1	4,902
	Grade 10. Range $4,526 to $5,278:						
	Clerk			1	4,651	1	4,777
	Grade 9. Range $4,150 to $4,902:						
	Land field agent	2	$8,300	5	21,000	4	17,836
	Grade 8. Range $3,773 to $4,526	2	8,801				
	Grade 7. Range $3,397 to $4,150	1	3,397	1	3,523	1	3,648
	Grade 6. Range $2,645 to $3,397	5	14,353	5	14,352	2	5,665
	Grade 4. Range $2,394 to $2,845	2	4,863	1	2,544	1	2,620
	Grade 3. Range $2,168 to $2,620	6	13,009	7	15,701	4	9,123
	Grade 2. Range $1,954 to $2,394			1	1,954	1	2,020
	Professional service:						
	Grade 7. Range $8,180 to $9,377:						
	Assistant district director	1	8,179	1	8,479	1	8,479
	Grade 6. Range $7,102 to $8,060:						
	District irrigation engineer	1	7,820				
	Grade 5. Range $5,905 to $6,863:						
	Engineer	1	6,623	1	6,863	1	6,863
	Agricultural economist	2	12,289	2	12,768	2	12,961
	Social economist			1	5,905	1	6,145
	Forester			1	6,863	1	6,863
	Grade 4. Range $4,902 to $5,905:						
	Engineer	3	15,196	3	15,459	2	10,429
	Agricultural economist	2	10,054	3	15,268	2	10,304
	Soils scientist	1	4,902	1	5,153	1	5,153
	Range examiner			1	4,902	1	5,153
	Educationist			1	5,404		
	Grade 3. Range $4,150 to $4,902:						
	Forester	1	4,150	2	8,425	2	8,675
	Soils scientist	2	8,300	5	21,000	2	8,800
	Engineer	1	4,150	2	8,425		
	Attorney	1	4,150	1	4,275	1	4,400
	Agricultural economist			2	8,300		
	Grade 2. Range $3,397 to $4,150	3	10,693	1	3,523	1	3,648
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	1	3,397	3	10,317	1	3,648
	Grade 7. Range $3,021 to $3,773			7	21,147	1	3,021
	Grade 6. Range $2,645 to $3,397	1	2,645	1	2,770		
	Grade 5. Range $2,394 to $2,845	1	2,394	2	5,039		
	Grade 4. Range $2,168 to $2,620			6	13,008		
	Grade 3. Range $1,954 to $2,394			6	11,724		
	Total permanent, field	40	157,665	76	279,489	36	161,278
	Deduct lapses	14.9	51,386	23.7	84,989	0.3	1,000
	Net permanent, field	25.1	106,279	52.3	194,500	35.7	160,278
	W. A. E. employment, field		2,238		14,120		3,000
	Regular pay in excess of 52-week base, 5 U. S. C. 944				1,380		500
	Overtime and holiday pay, field		461		500		700
	All personal services, field		108,978		210,500		164,478
	Deduct charge for quarters and subsistence furnished		167		500		500
01	Personal services		108,811		210,000		163,978

Expenses of Fulfilling Atoka Agreement—

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Prior year balance available	$13,934	$13,934	
	Balance available in subsequent year	−13,934		
	Total obligations		13,934	
	OBLIGATIONS BY OBJECTS			
01	Personal services (W. A. E. employment)		$5,000	
02	Travel		1,200	
04	Communication services		1,000	
06	Printing and binding		2,000	
07	Other contractual services		4,734	
	Total obligations		13,934	

Fulfilling Treaties With Senecas of New York—

Fulfilling treaties with Senecas of New York: For permanent annuity in lieu of interest on stock (Act of February 19, 1831, 4 Stat. 442), $6,000. *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$6,000** Estimate 1949, **$6,000**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $6,000; 1948, $6,000; 1949, $6,000.

Fulfilling Treaties With Six Nations of New York—

Fulfilling treaties with Six Nations of New York: For permanent annuity, in clothing and other useful articles (article 6, treaty of November 11, 1794), $4,500. *(7 Stat. 46; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$4,500** Estimate 1949, **$4,500**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $4,500; 1948, $4,500; 1949, $4,500.

Fulfilling Treaties With Choctaws, Oklahoma—

Fulfilling treaties with Choctaws, Oklahoma: For permanent annuity (article 2, treaty of November 16, 1805, and article 13, treaty of June 22, 1855), $3,000; for permanent annuity for support of light horsemen (article 13, treaty of October 18, 1820, and article 13, treaty of June 22, 1855), $600; for permanent annuity for support of blacksmith (article 6, treaty of October 18, 1820, and article 9, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $600; for permanent annuity for education (article 2, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $6,000; for permanent annuity for iron and steel (article 9, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $320; in all, $10,520. *(7 Stat. 98, 210, 234; 11 Stat. 614; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$10,520** Estimate 1949, **$10,520**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $10,520; 1948, $10,520; 1949, $10,520.

Fulfilling Treaties With Pawnees, Oklahoma—

Fulfilling treaties with Pawnees, Oklahoma: For permanent annuity (article 2, treaty of September 24, 1857, and article 3, agreement of November 23, 1892), $30,000. *(11 Stat. 729; 27 Stat. 644; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$30,000** Estimate 1949, **$30,000**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $30,000; 1948, $30,000; 1949, $30,000.

Payment to Indians of Sioux Reservations—

Payment to Indians of Sioux Reservations: For payment of Sioux benefits to Indians of the Sioux reservations, as authorized by the Act of March 2, 1889 (25 Stat. 895), as amended, $150,000. *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$150,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000	$150,000	$150,000
Unobligated balance, estimated savings	−50,437		
Total obligations	99,563	150,000	150,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$99,563	$150,000	$150,000

Payment of Interest on Indian Trust Funds—

Payment of interest on Indian trust funds: For payment of accrued and accruing interest on moneys held in trust for the several Indian tribes, as authorized by various Acts of Congress, [$1,722,000] *$1,195,000. (31 U. S. C. 725a; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,722,000** Estimate 1949, **$1,195,000**

Obligations: 14 Interest—1947, $1,114,000; 1948, $1,722,000; 1949, $1,195,000.

Claims of Individual Sioux Indians—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$99,206	$79,714	$79,714
Balance available in subsequent year	−79,714	−79,714	−79,714
Total obligations	19,492		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Administration	$6,251		
2. Claims	13,241		
Total obligations	19,492		
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,077		
02 Travel	97		
03 Transportation of things	2		
07 Other contractual services	48		
08 Supplies and materials	27		
13 Refunds, awards, and indemnities	13,241		
Total obligations	19,492		
DETAIL OF PERSONAL SERVICES			
Field:	Number / Total salary	Number / Total salary	Number / Total salary
Professional service: Grade 4. Range $4,902 to $5,905: Examiner of inheritance	1 $5,654		
Add terminal leave in excess of lapses	0.1 423		
01 Personal services (average number, net salary)	1.1 6,077		

Payment to Indians of the Fort Berthold Indian Reservation, North Dakota—

Obligations: 13 Refunds, awards, and indemnities—1947, $400,000.

Payment to Milton A. Johnson—

Obligations: 13 Refunds, awards, and indemnities—1947, $2,119.

Indefinite appropriation:

Proceeds From Power, Indian Irrigation Projects—

Proceeds from power: Not to exceed the amount of power revenues covered into the Treasury to the credit of each of the power projects, *including revenues credited prior to August 7, 1946*, shall be available for the purposes authorized by section 3 of the Act of August 7, 1946 (Public Law 647), *including printing and binding*, in connection with the respective projects from which such revenues are derived. (*Interior Department Appropriation Act, 1948.*)

Appropriated (est.) 1948, **$1,470,596** Estimate 1949, **$1,868,815**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,470,596	$1,868,815
Prior year balance available			770,596
Total available for obligation		1,470,596	2,639,411
Balance available in subsequent year		−770,596	−1,774,411
Obligations incurred		700,000	865,000
Comparative transfer from "Irrigation, Indian service"	$609,589		
Total obligations	609,589	700,000	865,000
OBLIGATIONS BY ACTIVITIES			
1. San Carlos project	$445,211	$405,000	$450,000
2. Colorado River project	24,092	25,000	30,000
3. Flathead project	140,286	270,000	385,000
Total obligations	609,589	700,000	865,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$220,854	$253,443	$254,748
02 Travel	3,605	3,650	3,650
03 Transportation of things	20,145	19,500	30,000
04 Communication services	1,145	1,550	1,550
05 Rents and utility services	199,411	212,343	283,052
06 Printing and binding			1,000
07 Other contractual services	9,291	20,300	25,450
08 Supplies and materials	130,730	152,714	193,050
09 Equipment	24,408	36,500	72,500
Total obligations	609,589	700,000	865,000

Total, Bureau of Indian Affairs, annual appropriations, general accounts:

Appropriated 1948, **$39,285,126** Estimate 1949, **$52,843,835**

Permanent appropriations, special accounts:

Indian Arts and Crafts Fund—

Fees derived from corporations, associations, or individuals for the use of Government trade-marks of genuineness and quality for Indian products are covered into the Treasury of the United States and constitute a special fund available until expended for carrying out the purposes and provisions of the act of August 27, 1935. (*25 U. S. C. 305.*)

Appropriated (estimate) 1948, **$50** Estimate 1949, **$50**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$32	$50	$50
Prior year balance available	1,182	1,214	1,264
Total available for obligation	1,214	1,264	1,314
Balance available in subsequent years	−1,214	−1,264	−1,314
Total obligations			

Acquisition of Lands and Loans to Indians in Oklahoma, Act of June 26, 1936—

Royalties, bonuses, and other revenues derived from mineral deposits underlying certain lands purchased in Oklahoma are available until expended by the Secretary of the Interior for the acquisition of lands and for loans to individual Indians, associations, or corporate groups of Indians residing in Oklahoma. (*25 U. S. C. 507.*)

Appropriated (estimate) 1948, **$300** Estimate 1949, **$300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$231	$300	$300
Prior year balance available	8,536	8,767	9,067
Total available for obligation	8,767	9,067	9,367
Balance available in subsequent years	−8,767	−9,067	−9,367
Total obligations			

Total, Bureau of Indian Affairs, special accounts:

Appropriated 1948, **$350** Estimate 1949, **$350**

Total, Bureau of Indian Affairs, general and special accounts:

Appropriated 1948, **$39,285,476** Estimate 1949, **$52,844,185**

MISCELLANEOUS INDIAN TRIBAL FUNDS

Miscellaneous Indian Tribal Funds—

Administration of Indian tribal affairs (tribal funds): For expenses of administering the affairs and property of Indian tribes, including pay and travel expenses, [$304,800] *$365,000*, payable from funds held by the United States in trust for the particular tribe benefited; not to exceed $50,000 for any one tribe. (*25 U. S. C. 123; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian Tribes"	$287,870	$304,800	$365,000
Unobligated balance	−98,443		
Total obligations	189,427	304,800	365,000
OBLIGATIONS BY ACTIVITIES			
1. Arizona:			
Colorado River Indians	$2,112	$2,320	$6,232
Camp McDowell Indians	360	650	
Fort Apache Indians	48,891	49,800	50,000
Fort Mojave Indians			10,000
Hualapai Indians	10,386	11,095	11,275
Maricopa Indians	2,859	1,129	
San Carlos Apache Indians	11,410	14,145	14,863
2. California:			
Agua Caliente Indians (Palm Springs)	25,948	26,595	27,908
Hoopa Valley Indians	573	2,500	2,500
Morongo Indians	3,061		
Round Valley Indians	2,800		
3. Colorado: Southern Ute Indians	2,000		
4. Florida: Seminole Indians	1,125	500	500
6. Idaho:			
Coeur d'Alene Indians		700	1,600
Kalispel Indians		250	
Nez Perce Indians	8,695	20,830	31,706
6. Iowa: Sac and Fox Indians	2,826		
7. Minnesota: Red Lake Chippewa Indians		3,500	3,650

BUREAU OF INDIAN AFFAIRS—Continued

MISCELLANEOUS INDIAN TRIBAL FUNDS—continued

Miscellaneous Indian Tribal Funds—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
8. Nevada: Western Shoshone Indians	$3,626	$2,945	$3,000
9. New Mexico, Arizona, and Utah: Navajo Indians	4,742	14,900	14,900
10. New Mexico: Mescalero Indians		7,100	5,600
11. North Carolina: Eastern Cherokee Indians	5,570	15,385	4,500
12. North Dakota: Fort Berthold Indians		3,871	4,697
13. Oklahoma:			
Kaw Indians	186		
Ponca Indians	2,707		
14 Oregon: Umatilla Indians	831	1,000	5,000
15. South Dakota: Cheyenne River Indians		10,000	
16. Utah: Uintah and Ouray Indians	6,001	6,385	9,280
17. Washington:			
Colville Indians	12,983	38,520	36,620
Makah Indians	8,950	21,295	23,100
Puyallup Indians	1,434	1,000	1,000
Quileute Indians		250	250
Quinaielt Indians	3,833	1,800	9,000
Shoalwater Indians	88	500	500
Spokane Indians		3,000	23,444
Tulalip Indians	6		
Yakima Indians	11,811	29,335	38,000
18. Wyoming: Shoshone and Arapaho Indians	3,522		
19. Miscellaneous tribes		13,390	26,575
Total obligations	189,427	304,800	365,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$122,257	$191,843	$214,028
02 Travel	1,155	2,836	3,158
03 Transportation of things	277	765	765
04 Communication services	502	1,270	1,270
05 Rents and utility services	1,811	3,462	3,693
06 Printing and binding	42	210	260
07 Other contractual services	9,779	27,219	24,258
08 Supplies and materials	35,627	63,020	75,515
09 Equipment	11,302	9,640	26,806
10 Lands and structures			15,000
11 Grants, subsidies, and contributions	6,715	4,485	
13 Refunds, awards and indemnities		50	150
Total obligations	189,427	304,800	365,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278: Enrollment officer			1	$4,526	1	$4,526
Grade 8. Range $3,773 to $4,526	1	$3,875	1	3,996	1	4,120
Grade 6. Range $3,021 to $3,773	1	3,021	3	9,657	3	10,032
Grade 5. Range $2,645 to $3,397	1	2,645	7	19,984	8	23,311
Grade 4. Range $2,394 to $2,845	4	9,873	9	25,002	10	25,909
Grade 3. Range $2,168 to $2,620	10	22,134	10	22,309	10	22,461
Grade 2. Range $1,954 to $2,394	1	1,954			1	1,954
Grade 1. Range $1,756 to $2,168			1	1,954	1	1,997
Professional service:						
Grade 2. Range $3,397 to $4,150	2	7,753	2	7,999	2	8,241
Grade 1. Range $2,645 to $3,397	1	2,717	1	2,837	1	2,963
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,146
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,644	1	2,644
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	3	8,531	3	8,775	3	8,942
Grade 6. Range $2,469 to $2,921			1	2,681	1	2,756
Grade 5. Range $2,244 to $2,695	5	11,980	5	12,183	5	12,475
Grade 4. Range $2,020 to $2,469	2	4,385	2	4,532	2	4,679
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,089	1	2,160
Unclassified	12	18,244	17	25,334	19	27,242
Total permanent, field	45	102,774	66	157,523	71	169,658
Deduct lapses	7.8	16,373	3.6	10,791	1.6	3,480
Net permanent, field (average number, net salary)	37.2	86,401	62.4	146,822	69.4	166,078
W. A. E. employment, field		40,832		52,518		55,859
Overtime and holiday pay, field		64				
Night-work differential, field		61				
All personal services, field		127,358		199,340		221,937
Deduct charge for quarters and subsistence furnished		5,101		7,497		7,909
01 Personal services		122,257		191,843		214,028

Administration of tribal affairs, Blackfeet Indians, Montana (tribal funds):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$100,000		
Unobligated balance	−100,000		
Total obligations			

Administration of tribal affairs, Seneca Nation of New York (tribal funds):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$2,500		
Unobligated balance	−2,500		
Total obligations			

Support of Klamath Agency, Oregon (tribal funds): For general support of Indians and administration of Indian property under the jurisdiction of the Klamath Agency, payable from funds held by the United States in trust for the Klamath Tribe of Indians, Oregon, [$150,000] *$203,900*, of which not to exceed $4,500 shall be available for fees and expenses of an attorney or firm of attorneys selected by the tribe and employed under a contract approved by the Secretary, and for relief, including cash grants. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimato, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$126,400	$150,000	$203,900
Unobligated balance	−34		
Total obligations	126,366	150,000	203,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$89,575	$109,394	$122,399
02 Travel	402	1,200	1,200
03 Transportation of things	58	100	100
04 Communication services	547	1,200	1,200
05 Rents and utility services	2,490	2,500	3,500
07 Other contractual services	11,245	13,000	15,000
08 Supplies and materials	15,756	21,106	24,001
09 Equipment	6,293	1,500	36,500
Total obligations	126,366	150,000	203,900

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,862: Superintendent	1	$6,863	1	$6,863	1	$6,863
Grade 8. Range $3,773 to $4,526	1	4,528	1	4,453	1	4,526
Grade 6. Range $3,021 to $3,773	4	13,149	4	13,623	4	14,104
Grade 5. Range $2,645 to $3,397	2	5,372	2	5,587	2	5,859
Grade 4. Range $2,394 to $2,845	4	9,946	5	12,626	5	12,896
Grade 3. Range $2,168 to $2,620	3	6,614	5	10,903	5	11,403
Grade 2. Range $1,954 to $2,394	2	4,102	2	4,204	2	4,324
Professional service:						
Grade 4. Range $4,902 to $5,905: Medical officer	1	4,902	1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150			1	3,397	1	3,455
Grade 1. Range $2,645 to $3,397			3	7,935	3	8,109
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,394				
Grade 2. Range $1,822 to $2,244			1	1,822	1	1,853
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	3	8,790	3	8,662	3	8,708
Grade 6. Range $2,469 to $2,921	2	5,147	2	4,868	2	4,986
Grade 4. Range $2,020 to $2,469	3	6,539	3	6,699	3	6,774
Grade 2. Range $1,690 to $2,020			2	3,380	2	3,440
Total permanent, field	27	78,155	36	99,994	36	102,202
Deduct lapses	2.2	5,301	6.4	15,036	2	4,500
Net permanent, field (average number, net salary)	24.8	72,854	29.6	84,958	34	97,702

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Part-time employment, field	$3,420	$3,436	$3,496
W. A. E. employment, field	17,726	25,222	26,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		653	376
Overtime and holiday pay, field	48	50	50
Night-work differential, field	265	275	275
All personal services, field	94,313	114,594	127,899
Deduct charge for quarters and subsistence furnished	4,738	5,200	5,500
01 Personal services	89,575	109,394	122,399

Support of Menominee Agency and pay of tribal officers, Wisconsin (tribal funds): For general support of Indians and administration of Indian property under the jurisdiction of the Menominee Agency, Wisconsin, payable from funds held by the United States in trust for the Menominee Tribe of Indians, Wisconsin, [$147,500] *$174,500*, including [$30,000] *$40,000* for relief of Indians in need of assistance, including cash grants; scholarships (not to exceed [$1,000] *$2,000*); and $5,200 for the compensation and expenses of an attorney or firm of attorneys employed by the tribe under a contract approved by the Secretary: *Provided*, That not to exceed [$9,000] *$10,000* shall be available from the funds of the Menominee Indians for the payment of salaries and expenses of the chairman, secretary, and interpreters of the Menominee general council and members of the Menominee advisory council and tribal delegates when engaged on business of the tribe at rates to be determined by the Menominee general council and approved by the Commissioner of Indian Affairs. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Allotted from "Miscellaneous trust funds of Indian tribes"	$134,400	$147,500	$174,500
Unobligated balance	−3,108		
Total obligations	131,292	147,500	174,500

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Agency administration	$48,845	$51,911	$51,374
2. Law and order	9,800	10,989	14,026
3. Hospitalization	25,000	27,500	35,500
4. Dental contracts	2,400	2,400	2,400
5. Indian fair	2,155	2,000	2,000
6. Relief of needy Indians	30,195	20,000	40,000
7. Tribal council	10,000	9,000	10,000
8. Scholarships		1,000	2,000
9. Attorney's expense	2,897	5,200	5,200
10. Music program		7,500	5,000
11. Blister rust program			7,000
Total obligations	131,292	147,500	174,500

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$49,434	$61,232	$69,347
02 Travel	3,590	5,222	5,222
03 Transportation of things	82	150	150
04 Communication services	217	320	320
07 Other contractual services	24,950	35,640	43,640
08 Supplies and materials	17,832	12,636	12,521
09 Equipment	2,482	1,300	1,300
11 Grants, subsidies, and contributions	22,705	31,000	42,000
Total obligations	131,292	147,500	174,500

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Superintendent	1	$7,102	1	$7,102	1	$7,342
Grade 9. Range $4,150 to $4,902:						
Chief clerk	1	4,363	1	4,488	1	4,613
Grade 5. Range $2,645 to $3,397	3	8,587	3	8,837	3	9,087
Grade 4. Range $2,394 to $2,845	2	5,243	2	5,393	2	5,543
Grade 3. Range $2,168 to $2,620	4	8,919	4	9,219	4	9,519
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,480	1	3,605
Subprofessional service:						
Grade 6. Range $2,645 to $3,397					1	2,700
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,129	1	3,254	1	3,379
Grade 6. Range $2,469 to $2,921			1	2,469	1	2,595
Grade 4. Range $2,020 to $2,469					2	4,006
Grade 3. Range $1,822 to $2,168	1	1,844	1	1,917	1	1,990
Unclassified	3	3,120	3	3,120	3	3,120
Total permanent, field	17	45,704	18	49,279	20	55,459
Deduct lapses	4	$10,891	1	$2,469	1	$2,378
Net permanent, field (average number, net salary)	13	24,813	17	46,810	19	53,081
W. A. E. employment, field		16,064		16,000		18,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				360		204
Overtime and holiday pay, field		62				
All personal services, field		50,939		63,170		71,285
Deduct charge for quarters and subsistence furnished		1,505		1,938		1,938
01 Personal services		49,434		61,232		69,347

Support of Osage Agency and pay of tribal officers, Oklahoma (tribal funds): For the support of the Osage Agency, and for necessary expenses in connection with oil and gas production on the Osage Reservation, Oklahoma, including pay of the superintendent of the agency, a curator for the Osage Museum, at a salary of $1,954, which employee shall be an Osage Indian, appointed with the approval of the Osage Tribal Council, and of necessary employees, and pay of tribal officers; not to exceed $2,000 for the education of unallotted Osage Indian children in the Saint Louis Mission Boarding School, Oklahoma; payment of damages to individual allottees; repairs to buildings, rent of quarters for employees, and printing, [$202,000] *$197,000*, payable from funds held by the United States in trust for the Osage Tribe of Indians in Oklahoma: *Provided*, That of the said sum herein appropriated $7,500 is hereby made available for travel and other expenses of members of the Osage Tribal Council, business committees, or other tribal organizations, when engaged on business of the tribe, including supplies and equipment, not to exceed $10 per diem in lieu of subsistence, and not to exceed 5 cents per mile for use of personally owned automobiles, when duly authorized or approved in advance by the Commissioner of Indian Affairs. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Allotted from "Miscellaneous trust funds of Indian tribes"	$223,600	$202,000	$197,000
Unobligated balance	−8,803		
Total obligations	214,797	202,000	197,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$176,739	$167,389	$163,154
02 Travel	3,721	4,600	8,700
03 Transportation of things	500	800	500
04 Communication services	1,270	1,300	1,200
05 Rents and utility services	6,087	5,700	5,500
06 Printing and binding	266	700	500
07 Other contractual services	2,286	4,100	4,021
08 Supplies and materials	7,171	9,586	7,500
09 Equipment	14,780	5,000	3,000
11 Grants, subsidies, and contributions	240	1,200	1,200
12 Pensions, annuities, and insurance losses	1,625	1,625	1,625
Total obligations	214,797	202,000	197,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Supervisor of oil and gas production	1	$7,627				
Grade 12. Range $5,905 to $6,863:						
Superintendent	1	6,559	1	$6,669	1	$6,863
Grade 11. Range $4,902 to $5,905:						
Chief clerk	1	4,940	1	4,999	1	5,153
Oil and gas inspector	1	5,905	1	5,905	1	5,905
Grade 9. Range $4,150 to $4,902:						
Chief, welfare division	1	4,150	1	4,236	1	4,275
Chief, land and realty division	1	4,323	1	4,444	1	4,525
Gas inspector	1	4,902	1	4,902	1	4,902
Accountant	1	4,521	1	4,641	1	4,651
Grade 7. Range $3,397 to $4,150	3	10,986	3	11,389	3	11,570
Grade 6. Range $3,021 to $3,773	1	3,146	1	3,228	1	3,271
Grade 5. Range $2,645 to $3,397	5	14,754	3	8,841	3	9,002
Grade 4. Range $2,394 to $2,845	13	33,925	13	34,134	13	34,504
Grade 3. Range $2,168 to $2,620	13	29,640	12	28,387	12	28,577
Grade 2. Range $1,954 to $2,394	12	23,806	9	18,752	6	13,096
Professional service:						
Grade 2. Range $3,397 to $4,150	2	6,794	2	6,794	2	6,794
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,852				
Grade 3. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,150	1	4,271	1	4,275
Grade 8. Range $2,896 to $3,648	1	3,643				

BUREAU OF INDIAN AFFAIRS—Continued

MISCELLANEOUS INDIAN TRIBAL FUNDS—continued

Miscellaneous Indian Tribal Funds—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Crafts, protective, custodial service—Con.						
Grade 7, Range $2,605 to $3,272	1	$2,918	1	$3,014	1	$3,021
Grade 6, Range $2,468 to $2,921	1	2,510	1	2,583	1	2,620
Grade 5, Range $2,244 to $2,695	1	2,466	1	2,530	1	2,544
Grade 3, Range $1,822 to $2,168	3	5,789	3	5,979	3	6,076
Total permanent, field	67	192,251	58	167,641	55	163,638
Deduct lapses	5.7	14,570	1.5	2,755	0.5	977
Net permanent, field (average number, net salary)	61.3	177,681	56.5	164,886	54.5	162,661
W. A. E. employment, field		9,301		12,960		10,950
Night-work differential, field		204		190		190
All personal services, field		187,186		178,036		173,801
Deduct charge for quarters and subsistence furnished		10,447		10,647		10,647
01 Personal services		176,739		167,389		163,154

Development of Hot Springs enterprise, Confederated Salish and Kootenai Tribes, Montana (tribal funds):

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Miscellaneous trust funds of Indian tribes"	$350,000		
Unobligated balance	−350,000		
Total obligations			

Expenses of tribal officers, Five Civilized Tribes, Oklahoma (tribal funds): For the current fiscal year money may be expended from the tribal funds of the Choctaw, Chickasaw, Creek, and Seminole Tribes for equalization of allotments, per capita, and other payments authorized by law to individual members of the respective tribes, and for salaries and contingent expenses of the governor of the Chickasaw Nation and chief of the Choctaw Nation, one mining trustee for the Choctaw and Chickasaw Nations, at salaries of $3,000 each for the said governor, said chief, and said mining trustee, chief of the Creek Nation at $1,200 and one attorney each for the Choctaw [and], Chickasaw *and Creek* Tribes employed under contract approved by the President under existing law: *Provided*, That the expenses of the above-named officials shall be determined and limited by the Commissioner of Indian Affairs at not to exceed $2,500 each. (*Act of July 1, 1902, Public Law 228; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Miscellaneous trust funds of Indian tribes"	$36,200	$34,600	$37,600
Unobligated balance	−6,352		
Total obligations	29,848	34,600	37,600
Obligations by Objects			
01 Personal services (W. A. E. employment)	$17,200	$20,200	$22,700
02 Travel	12,648	14,400	14,900
Total obligations	29,848	34,600	37,600

Monument at grave of late Governor Douglas Johnston, Chickasaw Nation (tribal funds):

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Miscellaneous trust funds of Indian tribes"	$750		
Unobligated balance	−125		
Total obligations	625		
Obligations by Objects			
07 Other contractual services	$625		

Expenses of tribal councils or committees thereof (tribal funds): For travel and other expenses of members of tribal councils, business committees, or other tribal organizations, when engaged on business of the tribes, including supplies and equipment, not to exceed $6 per diem in lieu of subsistence, and not to exceed 5 cents per mile for use of personally owned automobiles, when duly authorized or approved in advance by the Commissioner of Indian Affairs, [except that the Shoshone and Arapahoe Tribes of Wyoming may not exceed $8 per diem and when in the District of Columbia or Chicago, Illinois, $10 per diem as heretofore provided,] $73,000, payable from funds on deposit to the credit of the particular tribe interested: *Provided*, That no part of this appropriation, or of any other appropriation contained in this Act, shall be available for expenses of members of tribal councils, business committees, or other tribal organizations, when in the District of Columbia [or Chicago, Illinois], for more than an eight-day period, unless the Secretary shall in writing approve a longer period. (*25 U. S. C. 123; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Miscellaneous trust funds of Indian tribes"	$35,000	$73,000	$73,000
Unobligated balance	−11,479		
Total obligations	23,521	73,000	73,000
Obligations by Activities			
1. Arizona:			
Colorado River Indians		$500	$610
Quechan Indians	$453	910	1,000
Navajo Indians	1,275	2,500	3,500
2. California:			
Hoopa Indians	264	1,000	1,000
Klamath Indians	198	300	375
3. Colorado: Southern Ute Indians	420	420	600
4. Idaho:			
Coeur d'Alene Indians		200	275
Nez Perce Indians	802	505	650
5. Montana:			
Fort Belknap Indians	565	1,800	2,110
Rocky Boy's Indians		350	350
Fort Peck Indians	1,594	1,820	2,700
6. Nebraska:			
Omaha Indians		500	600
Ponca Indians		500	600
Santee Indians		500	600
Winnebago Indians		500	600
7. Nevada: Pyramid Lake Indians	500	550	700
8. North Dakota:			
Fort Berthold Indians	701	38,000	28,029
Standing Rock Indians	1,386	3,172	5,172
9. Oklahoma:			
Chickasaw Indians	57	300	500
Choctaw Indians		300	500
Creek Indians	815	1,000	1,040
Seminole Indians	568	600	850
Caddo Indians	172	469	604
Kiowa, Comanche, and Apache Indians	1,097	2,100	2,500
Otoe Indians	150	242	375
Pawnee Indians	499	650	750
Ponca Indians	500	500	550
Sac and Fox Indians	40	150	250
Wichita Indians		150	260
10. Oregon: Umatilla Indians	594	750	1,400
11. South Dakota:			
Crow Creek Indians	545	545	600
Sisseton Indians		500	750
12. Utah: Uintah and Ouray Indians	721	950	1,150
13. Washington:			
Colville Indians	1,175	1,750	2,800
Spokane Indians	155	750	1,000
Yakima Indians	2,513	5,500	5,400
14. Wisconsin:			
Bad River Indians		331	550
Lac Courte Oreilles Indians		620	600
Lac du Flambeau Indians	1,000	1,000	1,200
15. Wyoming: Arapahoe and Shoshone Indians	4,761		
Total obligations	23,521	73,000	73,000
Obligations by Objects			
02 Travel	$22,727	$63,750	$65,000
04 Communication services		1,350	1,350
07 Contractual services	213	4,900	4,600
08 Supplies and materials	581	1,550	950
09 Equipment		1,850	1,100
Total obligations	23,521	73,000	73,000

Relief of needy Indians (tribal funds): For the relief of Indians in need of assistance, including cash grants; the purchase of subsistence supplies, clothing, and household goods; medical, burial, housing, transportation, and all other necessary expenses, $112,000, payable from funds on deposit to the credit of the particular tribe concerned: *Provided*, That expenditures hereunder may be made without regard to section 3709, Revised Statutes, as amended, or to the Act of May 27, 1930 (46 Stat. 391), as amended. (*25 U. S. C. 123; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$125,000	$112,000	$112,000
Unobligated balance	−64,017		
Total obligations	60,983	112,000	112,000
OBLIGATIONS BY ACTIVITIES			
1. Arizona:			
Colorado River Indians	$3,626	$5,000	$5,000
Fort Mojave Indians	2,815	5,000	15,000
Hualapai Indians	4,135	5,000	5,000
Pima Indians		6,500	6,500
2. California: Yuma Indians	650	750	750
3. Colorado: Southern Ute Indians	2,000	2,500	2,500
4. Florida: Seminole Indians	1,323	3,000	3,000
5. Idaho: Nez Perce Indians	794	1,500	1,500
6. Minnesota: Red Lake Chippewa Indians	5,050	6,000	6,000
7. Montana:			
Blackfeet Indians	2,265	4,000	4,000
Fort Peck Indians	6,891	7,500	7,500
8. Nevada: Western Shoshone Indians		500	500
9. New Mexico:			
Mescalero Indians		5,000	5,000
United Pueblos Indians		750	750
10. North Carolina: Eastern Cherokee Indians	5,960	7,500	7,500
11. Oklahoma:			
Otoe and Missouri Indians	5	100	100
Pawnee Indians	200	500	500
Ponca Indians	25	100	100
Wichita Indians	1,200	2,000	2,000
Kiowa, Comanche, Apache Indians	3,134	5,000	5,000
12. Oregon:			
Umatilla Indians	253	500	500
Siletz Indians	100	500	500
13. South Dakota:			
Cheyenne River Indians	7,487	9,000	9,000
Rosebud Indians	2,741	4,500	4,500
14. Utah: Uintah and Ouray Indians	7,596	9,000	9,000
15. Washington:			
Colville Indians	1,547	2,000	2,000
Makah Indians	865	4,000	4,000
Spokane Indians	367	500	500
Tulalip Indians	44	500	500
Yakima Indians		500	500
16. Miscellaneous tribes		12,800	2,800
Total obligations	60,983	112,000	112,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$67	$200	$200
07 Other contractual services	2,215	10,000	10,000
08 Supplies and materials	11,846	20,000	20,000
11 Grants, subsidies, and contributions	44,855	79,000	79,000
12 Pensions, annuities, and insurance losses	2,000	2,800	2,800
Total obligations	60,983	112,000	112,000

Compensation and expenses of attorneys (tribal funds): For compensation and expenses of attorneys employed by various tribes of Indians under contracts to be approved by the Secretary of the Interior, [$33,580] *$260,820*, payable from funds on deposit in the United States Treasury to the credit of the particular Indian tribe concerned. (*25 U. S. C. 123; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$22,980	$33,580	$260,820
OBLIGATIONS BY ACTIVITIES			
1. Arapahoe Tribe, Wyoming		$11,000	
2. Colorado River Tribe, Arizona	$1,500	1,500	
3. Colville Tribe, Washington	2,500	2,500	$18,500
4. Consolidated Chippewa Tribes, Minnesota	8,400		
OBLIGATIONS BY ACTIVITIES—Con.			
5. Fort Berthold Tribes, North Dakota	$5,080	$5,080	$30,320
6. Hualapai Tribe, Arizona			2,000
7. Lac Courte Oreille Tribe, Wisconsin			2,000
8. Lac du Flambeau Tribe, Wisconsin			2,000
9. Navajo Tribe, Arizona			100,000
10. Nez Perce Tribe, Idaho			21,000
11. Quileute Tribe, Washington	1,000	1,000	
12. Ute Tribe, Utah	4,500	4,500	33,000
13. Shoshone-Bannock Tribes, Idaho			5,000
14. Spokane Tribe, Washington		2,000	8,000
15. Yakima Tribe, Washington		6,000	24,000
16. Miscellaneous tribes			15,000
Total obligations	22,980	33,580	260,820
OBLIGATIONS BY OBJECTS			
02 Travel	$2,480	$6,080	$59,520
05 Rents and utility services			11,600
07 Other contractual services	20,500	27,500	189,700
Total obligations	22,980	33,580	260,820

Indians of California (compensation and expenses of attorneys) (tribal funds):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$10,000		
Unobligated balance	−10,000		
Total obligations			

Purchase and lease of lands (tribal funds): For the purchase of land and improvements on land; lease of lands and water rights; and necessary expenses incident thereto, [$124,000] *$130,000*, payable from funds held in trust for the particular tribe concerned, to remain available until expended: *Provided*, That title to any lands or improvements so purchased shall be taken in the name of the United States in trust for the tribe for which purchased[: *Provided further*, That no part of this appropriation shall be used for the acquisition of land or water rights within the States of Montana, Nevada, Oregon, South Dakota, and Washington either inside or outside the boundaries of existing Indian reservations]. (*25 U. S. C. 123; Interior Department Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$304,000	$124,000	$130,000
Prior year balance available		156,932	
Total available for obligation	304,000	280,932	130,000
Balance available in subsequent year	−156,932		
Total obligations	147,068	280,932	130,000
OBLIGATIONS BY ACTIVITIES			
1. Leasing of land, Navajo, Arizona and New Mexico	$2,000	$27,000	$9,000
2. Purchase of lands:			
Blackfeet, Montana	50,000		50,000
Carson (Summit Lake), Nevada			9,000
Colorado River, Arizona	68		
Colville, Washington	50,000		
Consolidated Ute (Southern Ute), Colorado		30,000	
Flathead, Montana	25,000		
Hoopa Valley, California		3,000	
Northern Idaho (Nez Perces), Idaho			25,000
Tahoiah (Makah), Washington	20,000		12,000
Uintah and Ouray, Utah		150,000	
Winnebago (Ponca), Nebraska		3,225	
Miscellaneous tribes		67,707	25,000
Total obligations	147,068	280,932	130,000
OBLIGATIONS BY OBJECTS			
05 Rents and utility services	$2,000	$27,000	$9,000
10 Lands and structures	145,068	253,932	121,000
Total obligations	147,068	280,932	130,000

BUREAU OF INDIAN AFFAIRS—Continued

MISCELLANEOUS INDIAN TRIBAL FUNDS—continued

Miscellaneous Indian Tribal Funds—Continued

Industrial assistance (tribal funds): For advances to individual members of the tribes for the construction of homes and for the purchase of land, seed, animals, machinery, tools, implements, building material, and other equipment and supplies; and for advances to old, disabled, or indigent Indians for their support and burial, and Indians having irrigable allotments to assist them in the development and cultivation thereof, [$250,000] *$422,500*, payable from tribal funds as follows: [Colville, Washington, $150,000;] Menominee, Wisconsin, [$100,000] *$200,000; Fort Mojave, Arizona, $15,000; Lummi, Washington, $2,500; Makah, Washington, $20,000; Nez Perce, Idaho, $25,000; Standing Rock, North Dakota, $60,000; Blackfeet, Montana, $100,000*; and the unexpended balances of funds available under this head in the Interior Department Appropriation Act for the fiscal year [1947] *1948* are hereby continued available during the fiscal year [1948] *1949* for the purposes for which they were appropriated: *Provided*, That advances may be made to worthy Indian youth to enable them to take educational courses, including courses in nursing, home economics, forestry, agriculture, and other industrial subjects in colleges, universities, or other institutions, and advances so made shall be reimbursed in not to exceed eight years under such regulations as the Secretary may prescribe: *Provided further*, That all moneys reimbursed during the fiscal year [1948] *1949* shall be credited to the respective appropriations and be available for the purposes of this paragraph: *Provided further*, That funds available under this paragraph may be used for the establishment and operation of tribal enterprises when proposed by Indian tribes and approved under regulations prescribed by the Secretary: *Provided further*, That enterprises operated under the authority contained in the foregoing proviso shall be governed by the regulations established for the making of loans from the revolving loan fund authorized by the Act of June 18, 1934 (25 U. S. C. 470): *Provided further*, That the unexpended balances of prior appropriations under this head for any tribe, including reimbursements to such appropriations and the appropriations made herein, may be advanced to such tribe, if incorporated, for use under regulations established for the making of loans from the revolving loan fund authorized by the Act of June 18, 1934 (25 U. S. C. 470). *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$326,375	$250,000	$422,500
Prior year funds and accruals thereto available in 1947, 1948, and 1949	398,625	446,932	360,000
Total available for obligation	725,000	696,932	782,500
Balance available in subsequent year	−306,932	−296,932	−360,000
Obligations incurred	418,068	400,000	422,500
OBLIGATIONS BY OBJECTS			
16 Investments and loans	$418,068	$400,000	$422,500

Pima cropping operations (tribal funds): For continuing subjugation and for cropping operations on the lands of the Pima Indians in Arizona, there shall be available not to exceed $200,000 of the revenues derived from these operations and deposited into the Treasury of the United States to the credit of such Indians, and such revenues are hereby made available for payment of irrigation operation and maintenance charges assessed against tribal or allotted lands of said Pima Indians. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$200,000	$200,000	$200,000
Unobligated balance	−107,777		
Total obligations	92,223	200,000	200,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$46,426	$55,655	$55,874
02 Travel	320	320	320
04 Communication services	20	25	25
05 Rents and utility services	558	1,500	1,500
OBLIGATIONS BY OBJECTS—Con.			
07 Other contractual services	$21,788	$124,825	$125,000
08 Supplies and materials	20,413	15,175	14,781
09 Equipment	1,488	2,500	2,500
10 Lands and structures	1,210		
Total obligations	92,223	200,000	200,000
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,304 to $2,845	1	$2,541	1	$2,613	1	$2,687
Grade 3. Range $2,168 to $2,620	1	2,290	1	2,362	1	2,435
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,662	1	2,724	1	2,796
Total permanent, field	3	7,493	3	7,699	3	7,918
W. A. E. employment, field		38,772		48,000		48,000
Overtime and holiday pay, field		805		600		600
All personal services, field		47,070		56,299		56,518
Deduct charge for quarters and subsistence furnished		644		644		644
01 Personal services		46,426		55,655		55,874

Suppressing forest and range fires (tribal funds): For the suppression or emergency prevention of forest and range fires on or threatening Indian reservations, $25,000, payable from funds held by the United States in trust for the respective tribes interested. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"	$25,000	$25,000	$25,000
Unobligated balance	−6,774		
Total obligations	18,226	25,000	25,000
OBLIGATIONS BY OBJECTS			
01 Personal services (W. A. E. employment)	$11,739	$15,000	$15,000
04 Communication services	25	100	100
07 Other contractual services	3,061	4,400	4,400
08 Supplies and materials	3,228	5,000	5,000
09 Equipment	173	500	500
Total obligations	18,226	25,000	25,000

Support of Indian schools (tribal funds): For the support of Indian schools, and for other educational purposes, including care of Indian children of school age attending public and private schools, tuition and other assistance for Indian pupils attending public schools, and support and education of deaf, dumb or blind, physically handicapped, delinquent, or mentally deficient Indian children, there may be expended from Indian tribal funds and from school revenues arising under the Act of May 17, 1926 (25 U. S. C. 155), not more than [$512,000] *$712,000: Provided*, That payment may be made from the date of admission for such tuition and care of Indian pupils. *(25 U. S. C. 123; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Indian moneys, proceeds of labor" and "Miscellaneous trust funds of Indian tribes"	$610,000	$512,000	$712,000
Unobligated balance	−152,292		
Total obligations	457,708	512,000	712,000
OBLIGATIONS BY ACTIVITIES			
1. Indian moneys, proceeds of labor	$415,208	$442,500	$642,500
2. Miscellaneous trust funds of Indian tribes	42,500	69,500	69,500
Total obligations	457,708	512,000	712,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$120,846	$175,000	$178,173
02 Travel	2,039	2,000	2,000
03 Transportation of things	7,485	7,500	7,500
04 Communication services	2,200	2,200	2,200

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
05 Rents and utility services	$2,878	$2,800	$2,800
06 Printing and binding	249	250	250
07 Other contractual services	71,843	72,000	72,000
08 Supplies and materials	189,792	201,850	298,677
09 Equipment	48,026	48,000	148,000
10 Lands and structures	11,950		
11 Grants, subsidies, and contributions	400	400	400
Total obligations	457,708	512,000	712,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 2. Range $1,954 to $2,394	1	$1,954	1	$2,020	1	$2,093
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	4	11,200	14	37,950	14	39,000
Grade 5. Range $2,394 to $2,845	2	4,788	12	28,978	12	30,478
Grade 3. Range $1,954 to $2,394	1	2,243	1	2,318	1	2,393
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,280	12	22,000	12	22,845
Total permanent, field	13	29,465	40	93,266	40	96,809
Deduct lapses	1	2,468	1	1,833	1	1,853
Net permanent, field (average number, net salary)	12	26,997	39	91,433	39	94,956
W. A. E. employment, field		93,363		82,387		82,387
Regular pay in excess of 52-week base, 5 U. S. C. 944				700		350
Overtime and holiday pay, field		330		330		330
Night-work differential, field		156		150		150
01 Personal services		120,846		175,000		178,173

[Advance to Navajo Tribe of Indians (tribal funds): For advance to the Navajo Tribe of Indians to reimburse the tribal sawmill enterprise for emergency relief expenditures, $100,000, payable from funds held by the United States in trust for said Indians.] *(25 U. S. C. 123; Third Supplemental Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Miscellaneous trust funds of Indian tribes"		$100,000	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions		$100,000	

Vehicles: [Not to exceed $450,000 of applicable] *Applicable* appropriations made herein for the Bureau of Indian Affairs shall be available for [the maintenance, repair, and operation of passenger motor vehicles for the use of employees in the Indian field service, and the transportation of Indian school pupils, and applicable appropriations may be used for] the purchase of not to exceed [two hundred and five] *three hundred and eighty-nine* passenger motor vehicles, *of which two hundred and sixty-nine shall be for replacement only*, and such vehicles may be used for the transportation of Indian school pupils.

Replacement of property destroyed by fire, flood, or storm: To meet possible emergencies not exceeding $35,000 of the appropriations made by this Act for education of Indians, maintenance of buildings, reservation administration, the Alaska native service, and conservation of health among Indians shall be available, upon approval of the Secretary, for replacing any buildings, equipment, supplies, livestock, or other property of those activities of the Bureau of Indian Affairs above referred to which may be destroyed or rendered unserviceable by fire, flood, or storm: *Provided*, That any diversions of appropriations made hereunder shall be reported to Congress in the annual Budget.

Appropriations herein made for reservation administration, education of Indians, and conservation of health among Indians shall be available for the purchase of supplies, materials, and repair parts, for storage in and distribution from central warehouses, garages, and shops, and for the maintenance and operation of such warehouses, garages, and shops, and said appropriations shall be reimbursed for services rendered or supplies furnished by such warehouses, garages, or shops to any activity of the Bureau of Indian Affairs.

Appropriations herein made for the Bureau of Indian Affairs shall be available for travel expenses and the purchase of ice for official use of employees.

The following appropriations herein made for the Bureau of Indian Affairs shall be available for hire, maintenance, and operation of aircraft: "Management, Indian forest and range resources"; "Suppressing forest and range fires"; "Alaska native service"; [and] "Salaries and expenses, reservation administration"; *and "Suppressing forest and range fires (tribal funds)." (Interior Department Appropriation Act, 1948.)*

Trust accounts:

Miscellaneous Trust Funds of Indian Tribes—

Indefinite appropriations to pay principal of moneys belonging to various tribes of Indians as provided by treaty stipulations and Acts of Congress.

Appropriated (est.) 1948, **$8,000,000** Estimate 1949, **$8,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,225,315	$8,000,000	$8,000,000
Prior year balance	1,120,359	2,124,660	1,283,220
Reimbursements for services performed	499,040	450,000	450,000
Total available for obligation	10,844,714	10,574,660	9,733,220
Balance available in subsequent year	−2,124,660	−1,283,220	
Obligations incurred	8,720,114	9,291,380	9,733,220
Specific trust authorizations obligated	−1,396,383	−1,791,380	−2,233,220
Total obligations	7,323,731	7,500,000	7,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$985,847	$1,031,647	$1,033,942
02 Travel	17,753	17,000	17,000
03 Transportation of things	4,227	15,000	15,000
04 Communication services	1,664	2,500	2,500
05 Rents and utility services	12,328	15,000	15,000
06 Printing and binding	279	1,000	1,000
07 Other contractual services	448,610	495,000	495,000
08 Supplies and materials	622,430	594,403	592,108
09 Equipment	149,375	150,000	150,000
10 Lands and structures	233,779	252,000	232,000
11 Grants, subsidies, and contributions	141,995	142,000	142,000
12 Pensions, annuities, and insurance losses	4,236,448	4,236,450	4,236,450
16 Investments and loans	569,996	570,000	570,000
Total obligations	7,323,731	7,500,000	7,500,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Mill manager	1	$5,404	1	$5,404	1	$5,654
Plant manager	1	5,404	1	5,654	1	5,654
Sales manager	1	5,654	1	5,654	1	5,905
Grade 8. Range $3,773 to $4,526	2	8,675	2	8,725	2	8,900
Grade 7. Range $3,397 to $4,150	2	7,044	2	7,096	2	7,225
Grade 5. Range $2,645 to $3,397	2	5,415	2	5,430	2	5,555
Grade 4. Range $2,394 to $2,845	4	9,801	4	9,801	4	9,951
Grade 3. Range $2,168 to $2,620	7	15,629	7	15,825	7	16,000
Grade 2. Range $1,954 to $2,394	7	14,387	7	14,390	7	14,520
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Forest supervisor	1	4,902	1	4,902	1	5,153
Grade 2. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 1. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,296	2	7,314	2	7,389
Grade 9. Range $3,272 to $4,024	1	3,397	1	3,397	1	3,523
Grade 8. Range $2,896 to $3,648	2	6,167	2	6,042	2	6,767
Grade 7. Range $2,605 to $3,272	4	11,080	4	10,855	4	11,155
Grade 6. Range $2,469 to $2,921	1	2,469	1	2,481	1	2,544
Unclassified	1	5,454	2	10,000	2	10,000
Net permanent, field (average number, net salary)	41	125,725	42	130,547	42	132,842
Part-time employment, field		188,884		185,000		185,000
W. A. E. employment, field		653,631		700,000		700,000
Overtime and holiday pay, field		23,472		20,000		20,000
All personal services, field		989,712		1,035,547		1,037,842
Deduct charge for quarters and subsistence furnished		3,865		3,900		3,900
01 Personal services		985,847		1,031,647		1,033,942

Indian Moneys, Proceeds of Labor—

All miscellaneous revenues derived from Indian reservations, agencies, and schools, which are not required by existing law to be otherwise disposed of, are covered into the Treasury of the United States under the caption "Indian moneys, proceeds of labor" and are made available for expenditure at the discretion of the Secretary of the Interior for the benefit of the reservations, agencies, and schools on whose behalf they are collected (44 Stat. 560).

Appropriated (estimate) 1948, **$800,000** Estimate 1949, **$800,000**

BUREAU OF INDIAN AFFAIRS—Continued

Indian Moneys, Proceeds of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Estimate or appropriation	$956,084	$800,000	$800,000
Prior year balance available	1,009,692	1,218,015	1,125,515
Reimbursements for services performed	374,614	300,000	300,000
Total available for obligation	2,340,390	2,318,015	2,225,515
Balance available in subsequent year	−1,218,015	−1,125,515	−833,015
Obligations incurred	1,122,375	1,192,500	1,392,500
Specific authorizations obligated	−415,208	−442,500	−642,500
Total obligations	707,167	750,000	750,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$338,740	$378,004	$382,658
02 Travel	4,369	4,000	4,000
03 Transportation of things	2,959	3,000	3,000
04 Communication services	10,658	10,000	10,000
05 Rents and utility services	19,134	20,000	20,000
06 Printing and binding	1,764	2,000	2,000
07 Other contractual services	60,138	65,000	65,000
08 Supplies and materials	243,376	247,006	243,342
09 Equipment	24,483	20,000	20,000
10 Lands and structures	1,400		
11 Grants, subsidies, and contributions	166		
Total obligations	707,167	750,000	750,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,021	1	$3,098	1	$3,146
Grade 5. Range $2,645 to $3,397			6	13,225	6	13,746
Grade 4. Range $2,394 to $2,845	5	11,970	5	12,062	6	12,354
Grade 3. Range $2,168 to $2,620	8	17,344	11	24,023	11	24,373
Grade 2. Range $1,954 to $2,394	19	37,126	21	39,080	21	39,740
Grade 1. Range $1,776 to $2,168	2	3,912	2	3,662	2	3,587
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,117	1	3,146
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,713
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,296	2	7,392	2	7,546
Grade 9. Range $3,272 to $4,024	4	13,088	4	13,232	4	13,488
Grade 8. Range $2,896 to $3,648	6	17,376	7	20,388	7	20,722
Grade 7. Range $2,695 to $3,272	17	45,815	19	51,698	19	52,388
Grade 6. Range $2,469 to $2,921	11	27,159	11	27,379	11	27,874
Grade 5. Range $2,244 to $2,695	3	6,732	3	6,810	3	6,939
Grade 4. Range $2,020 to $2,469	2	4,040	2	4,086	2	4,176
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,822	1	1,822
Unclassified	4	8,400	7	9,300	7	9,300
Total permanent, field	87	207,367	104	242,919	104	247,060
Deduct lapses	14.6	34,749	9	21,015	9	21,402
Net permanent, field (average number, net salary)	72.4	172,618	95	221,904	95	225,658
W. A. E. employment, field		167,189		160,000		160,000
Overtime and holiday pay, field		1,056				
Night-work differential, field		753				
All personal services, field		341,616		381,904		385,658
Deduct charge for quarters and subsistence furnished		2,876		3,000		3,000
01 Personal services		338,740		378,904		382,658

Operation and Maintenance Collections, Indian Irrigation Projects—

All revenues derived from charges for operation and maintenance of Indian irrigation projects are covered into the Treasury to the credit of a trust fund account pursuant to section 20 of the Permanent Appropriation Repeal Act, 1934 (48 Stat. 1233), and are available for expenditure for operation and maintenance of the projects in accordance with the act of August 7, 1946, Public Law 674.

Appropriated (est.) 1948, $1,000,000 Estimate 1949, $1,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,078,148	$1,000,000	$1,000,000
Prior year balance available		914,343	769,618
Transferred to "Geological Survey," gaging streams	−709	−709	−709
Reimbursement for services performed	1,965		
Total available for obligation	2,079,413	1,913,643	1,768,918
Balance available in subsequent year	−914,343	−769,618	−528,618
Obligations incurred	1,165,070	1,144,025	1,240,300
Comparative transfer from "Irrigation, Indian Service"	35,949		
Total obligations	1,201,019	1,144,025	1,240,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Blackfeet	$22,030	$27,625	$28,000
2. Carson Agency:			
(a) Pyramid Lake Reservation	137	400	600
(b) Walker River Reservation	872	600	900
3. Colorado River Agency:			
(a) Colorado River Reservation	36,264	31,000	35,650
(b) Fort Yuma Reservation	2,075	10,000	11,850
4. Colville Agency	5,426	5,500	7,000
5. Consolidated Ute Agency, Southern Ute Reservation	8,537	9,000	9,000
6. Crow Agency	113,066	60,000	65,000
7. Flathead Agency	248,206	245,000	265,500
8. Fort Belknap Agency	6,340	12,000	12,000
9. Fort Hall Agency	65,885	69,500	65,000
10. Fort Peck Agency	8,909	9,000	10,000
11. Klamath Agency	2,271	3,150	3,150
12. Mission Agency	671	1,250	800
13. Navajo Agency	848	9,700	9,200
14. Pima Agency:			
(a) Salt River Reservation	10,076	6,000	6,000
(b) San Carlos project	197,869	212,410	276,000
15. San Carlos Agency	316	550	400
16. Sells Agency, San Xavier Reservation		500	500
17. Tongue River Agency		1,000	1,000
18. Tulalip Agency, Lummi Reservation	1,980	2,200	2,200
19. Uintah and Ouray Agency	93,828	88,000	88,000
20. United Pueblos Agency, Zuni project	2,200		
21. Wind River Agency	45,866	47,500	49,000
22. Western Shoshone Agency	3,363	6,100	4,350
23. Yakima Agency, Wapato project	324,984	296,040	298,900
Total obligations	1,201,019	1,144,025	1,240,300
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$774,123	$781,829	$799,977
02 Travel	4,638	2,124	2,196
03 Transportation of things	10,288	7,373	10,540
04 Communication services	1,090	1,430	1,450
05 Rents and utility services	27,543	30,060	40,611
07 Other contractual services	142,740	137,840	144,418
08 Supplies and materials	145,287	119,221	151,588
09 Equipment	95,310	64,148	89,540
Total obligations	1,201,019	1,144,025	1,240,300

Construction of Forest Access Roads to Standing Timber (Advance From Reconstruction Finance Corporation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Reconstruction Finance Corporation	$1,518,000		
1947 balance available in 1948		$924,721	
Total available for obligation	1,518,000	924,721	
Balance available in subsequent year	−924,721		
Total obligations	593,279	924,721	
OBLIGATIONS BY OBJECTS			
01 Personal services	$222,008	$277,671	
02 Travel	5,921	8,200	
03 Transportation of things	2,642	3,500	
04 Communication services	252	350	
05 Rents and utility services	29,660	65,000	
07 Other contractual services	192,506	290,000	
08 Supplies and materials	137,723	280,000	
09 Equipment	2,347		
10 Lands and structures	200		
Total obligations	593,279	924,721	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168	1	$2,238		
Deduct lapses	0.5	1,084	0.3	806		
Net permanent, departmental (average number, net salary)	0.5	1,084	0.7	1,432		
Overtime and holiday pay, departmental		14		56		
All personal services, departmental		1,098		1,488		
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	6	13,464	6	13,914		
Grade 2. Range $1,954 to $2,394	2	4,040	2	4,186		
Total permanent, field	8	17,504	8	18,100		
Deduct lapses	1.8	3,687	3	6,726		
Net permanent, field (average number, net salary)	6.2	13,817	5	11,374		

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
W. A. E. employment, field	$206,496	$259,196	
Overtime and holiday pay, field	597	5,613	
All personal services, field	220,910	276,183	
01 Personal services	222,608	277,671	

Total, Bureau of Indian Affairs, trust accounts:

Appropriated 1948, $9,800,000 Estimate 1949, $9,800,000

BUREAU OF RECLAMATION

Administrative provisions: Sums appropriated in this Act for the Bureau of Reclamation shall be available for all expenditures authorized by the Act of June 17, 1902, and Acts amendatory thereof or supplementary thereto, known as the reclamation law, and all other Acts under which expenditures are authorized, including personal services in the District of Columbia; disseminating useful information, photographing and making photographic prints, and completing and distributing material, including recordings; examination of estimates for appropriations in the field; refunds of overcollections and deposits for other purposes; lithographing; engraving; printing and binding; purchase of not to exceed four hundred *and seventy-two, of which three hundred and sixteen shall be for replacement only* in fiscal year [1948] *1949*, and hire of passenger motor vehicles; acquisition (not to exceed [five] *three* in fiscal year [1948] *1949* from *the Departments of the Air Force, Army, and Navy, the Civil Aeronautics Administration or* any disposal agency of the Government without reimbursement or transfer of funds), hire, maintenance, and operation of aircraft; services as authorized by Section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); for payment of claims for damage to or loss of property, personal injury, or death, arising out of the survey, construction, operation or maintenance of works by the Bureau of Reclamation; payment for official telephone service in the field hereafter incurred in case of official telephones installed in private houses when authorized under regulations established by the Secretary; payment of rewards, when specifically authorized by the Secretary, for information leading to the apprehension and conviction of persons found guilty of the theft, damage, or destruction of public property: *Provided*, That no part of any sum provided for in this Act for operation and maintenance of any project or division of a project by the Bureau of Reclamation shall be used for the irrigation of any lands within the boundaries of an irrigation district which has contracted with the Bureau of Reclamation and is in arrears for more than twelve months in the payment of any charges due the United States, and no part of any sum provided for in this Act for such purpose shall be used for the irrigation of any lands which have contracted with the Bureau of Reclamation and are in arrears for more than twelve months in the payment of any charges due from said lands to the United States. (*16 U. S. C. 810; 25 U. S. C. 409; 30 U. S. C. 83, 84, 141, 149, 191; 43 U. S. C. 371–385, 391–400, 411–423, 423a–423h, 424, 424a–424d, 431–449, 461–481, 485a–485j, 491–501, 511–513, 521–526, 541–547, 561–573, 581–586, 591–599, 600–600a, 601, 610–612, 621–630, 661–665; Act of July 1, 1946, Public Law 473; Act of June 28, 1946, Public Law 469; Act of July 23, 1946, Public Law 531; Act of July 24, 1946, Public Law 536; Act of July 29, 1946, Public Law 562; Act of July 31, 1946, Public Law 569; Act of Aug. 2, 1946, Public Law 600; Act of Aug. 2, 1946, Public Law 601; Act of Aug. 2, 1946, Public Law 658; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.*)

Special accounts:

Reclamation Fund, Special Fund—

There are appropriated to the reclamation fund, to remain therein until expended for specific purposes pursuant to authorizations contained in appropriation acts, receipts from the following sources: (*a*) Moneys received from the sale and disposal of public lands in 17 named Western States, including certain fees and commissions (43 U. S. C. 391); (*b*) moneys received from the sale of reserve lands connected with reclamation projects (43 U. S. C. 375); (*c*) proceeds from sale of town lots reserved for town-site purposes in connection with reclamation projects (43 U. S. C. 562); (*d*) moneys received from the lease of potash deposits under the act of October 2, 1917 (30 U. S. C. 286); (*e*) 52½ percent of receipts from leases of potash deposits under the act of February 7, 1927 (30 U. S. C. 285–286); (*f*) 50 percent of receipts from certain leases issued by the Federal Power Commission for occupancy and use of national forests and public lands under the Federal Power Act (16 U. S. C. 810); and (*g*) moneys received from sales, bonuses, royalties, and rentals under the Mineral Leasing Act (30 U. S. C. 191); (*h*), with certain exceptions, moneys received by the United States in connection with any irrigation project, including incidental power features, constructed through the Bureau of Reclamation. (43 U. S. C. 392a, 414.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR APPROPRIATION			
Unappropriated balance brought forward	$22,339,314	$9,970,944	$30,884,594
Receipts placed in special account available for appropriation:			
Mineral Leasing Act	7,323,700	7,500,000	7,500,000
Potassium royalties and rentals	529,714	550,000	550,000
Federal power licenses	32,273	30,000	30,000
Rights-of-way, withdrawn lands	1,501	10,000	10,000
Repayment income	21,029,395	36,108,100	24,205,600
Total available for appropriation	51,255,897	54,169,044	63,178,194
Deduct appropriation or estimate for—			
Salaries and expenses	4,350,000	3,130,000	5,000,000
General investigations	5,000,000	2,000,000	5,350,000
Construction	27,465,303	11,948,750	14,513,000
Operation and maintenance	4,459,650	6,205,700	9,101,150
Rehabilitation and betterment of existing projects			2,824,000
Total appropriation or estimate	41,284,953	23,284,450	36,788,150
Balance carried forward	9,970,944	30,884,594	26,390,044

Consolidated schedule of funds available for obligation under appropriations from the Reclamation fund, special fund

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct appropriations	$38,000,708	$18,517,750	$29,674,500
Power revenues appropriated	3,284,245	4,766,700	7,113,650
Trust funds	2,094,588	2,091,742	2,124,842
Contract authorization		215,000	
Prior year balance available:			
Appropriated funds	26,096,630	33,728,681	12,846,224
Contract authorization			215,000
Trust funds	130,514	109,813	
Transferred to other bureaus and agencies	−197,926	−74,700	−99,650
Transferred from other Bureau of Reclamation appropriations	9,738,625	6,583,900	9,706,200
Reimbursements for services performed	2,727,395	1,474,822	963,820
Payments received from non-Federal sources	14		50,000
Total available for obligation	81,874,793	67,413,708	62,594,586
Balance available in subsequent year:			
Appropriated funds	−33,728,681	−12,846,224	−1,320,059
Contract authorization		−215,000	−215,000
Trust funds	−102,630		
Returned to source from which advanced		−33,999	
Unobligated balance, estimated saving	−590,296	−23,575	
Total obligations	47,453,186	54,294,910	61,059,527

The following sums are appropriated out of the special fund in the Treasury of the United States created by the Act of June 17, 1902 (43 U. S. C. 391, 411), and therein designated "the reclamation fund", to be available immediately:

GENERAL OFFICES

Salaries and expenses (other than project offices): For expenses necessary during the fiscal year [1948] *1949*, including personal services in the District of Columbia, in the administration and performance by other than project offices of Bureau of Reclamation functions, [$3,130,000] *$5,000,000*, to be available for the purposes, among others, specified under the head "Operation and maintenance administration", Bureau of Reclamation, in the Department of the Interior Appropriation Act, 1945, and reimbursable as to expenditures for operation and maintenance administration to the same extent as is provided under said head: *Provided*, That in addition to the foregoing amount there [may be transferred to this appropriation from other appropriations made to the Bureau of Reclamation not to exceed $7,800,000 for work] *shall be available for expenditure under this appropriation any sums transferred thereto for work performed or* to be performed for the benefit of specific projects *or undertakings for which other funds or appropriations are available: Provided further*, That not exceeding [$50,000] *$150,000* of funds available for expenditure under this appropriation shall be used for salaries and expenses in connection with informational work; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $3,130,000 Estimate 1949, $5,000,000

BUREAU OF RECLAMATION—Continued

GENERAL OFFICES—continued

Reclamation Fund, Special Fund—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
Summary, salaries and expenses (other than project offices)			
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,360,000	$3,130,000	$5,000,000
Transferred to "Contingent expenses, Department of Interior"	−8,400	−8,400	−8,400
Transferred for Denver, Colo., office from—			
Reclamation fund, special fund:			
General investigations	572,490	346,800	550,000
Construction:			
W. C. Austin project	106,620	12,700	2,800
Belle Fourche project			5,500
Boise project, Anderson ranch	226,440	146,100	22,000
Boise project, Payette division	236,310	45,600	3,000
Carlsbad project		700	
Deschutes project	122,460	29,920	1,000
Kendrick project	42,580	18,800	40,000
Klamath project	103,230	29,700	11,000
Lewiston Orchards project		20,700	13,000
Minidoka project	29,240	5,300	1,000
Ogden River project	12,870	600	9,400
Owyhee project	7,640	4,800	2,000
Palisades project	105,280	230,000	120,000
Paonia project		35,800	55,800
Pine River project			1,000
Provo River project	176,740	25,200	53,500
Rio Grande project	80,160	13,900	10,000
Riverton project	66,890	52,100	35,000
San Luis Valley project	25,290	97,960	112,700
Shoshone project	228,070	60,800	35,000
Sun River project		1,300	1,900
Tucumcari project	103,450	8,200	5,000
Yakima, Roza, project	242,780	29,100	123,000
Rehabilitation and betterments:			
Hyrum project			4,800
Carlsbad project			20,000
Bitterroot project			800
Humboldt project			22,000
Milk River project			2,600
North Platte project			60,000
Orland project			10,000
General fund, construction:			
Central Valley project	1,702,880	1,508,600	1,300,000
Columbia Basin project	2,142,770	1,414,000	953,200
Colorado-Big Thompson project	1,111,560	846,000	600,000
Colorado River project		600	
Davis Dam project	1,091,940	666,000	660,000
Gila project	82,250	49,300	13,000
Hungry Horse project	156,640	230,000	878,000
Kern River project			5,000
Kings River project		10,000	
Parker Dam power project	51,510	3,100	9,100
Water conservation and utility projects (Wheeler-Case)		77,500	22,000
Special act funds (construction):			
Fort Peck project	68,220	90,100	80,000
Valley gravity canal and storage project	20,370	11,000	383,000
Advances to Colorado River dam fund:			
All-American Canal project	199,550	110,100	110,400
Boulder Canyon project	276,830	53,300	76,000
Colorado River development fund	42,530	111,700	50,000
Colorado River front work and levee system	900	5,500	6,500
Missouri River Basin	2,770,000	1,397,100	4,560,000
Total transfers for Denver, Colo., office from other appropriations	12,200,490	7,800,000	11,070,000
Trust funds advanced, Denver office	271,545	135,000	80,000
Reimbursements for services performed:			
Denver office	270,298	65,600	50,000
Departmental and regional offices	9,647		
Total obligations	17,103,580	11,121,600	16,191,600
Summary, salaries and expenses (other than project offices)			
OBLIGATIONS BY ACTIVITIES			
1. Departmental:			
Personal services	$1,659,969	$1,410,200	$1,595,000
Other obligations	355,307	206,400	387,600
Total obligations, departmental	2,015,276	1,616,600	1,982,600
2. Regional offices:			
Personal services	1,950,965	1,274,736	2,590,000
Other obligations	395,006	230,264	419,000
Total obligations, regional offices	2,345,971	1,505,000	3,009,000
3. Denver, Colo., office:			
Personal services	9,270,219	7,127,600	9,717,300
Other obligations	3,472,114	872,400	1,482,700
Total obligations, Denver, Colo., office	12,742,333	8,000,000	11,200,000
Total obligations	17,103,580	11,121,600	16,191,600

	Actual, 1947	Estimate, 1948	Estimate, 1949
Summary, salaries and expenses (other than project offices)			
OBLIGATIONS BY OBJECTS			
Personal services, departmental	$1,659,969	$1,410,200	$1,595,000
Personal services, field:			
Regional offices	1,950,965	1,274,736	2,590,000
Denver, Colo., office	9,270,219	7,127,600	9,717,300
All personal services, field	11,221,184	8,402,336	12,307,300
01 Personal services	12,881,153	9,812,536	13,902,300
02 Travel	306,285	308,200	478,100
03 Transportation of things	74,938	50,726	89,400
04 Communication services	94,556	106,550	152,800
05 Rents and utility services	64,589	36,250	43,050
06 Printing and binding	83,525	36,150	88,600
07 Other contractual services	1,983,627	258,540	308,200
08 Supplies and materials	870,284	255,910	509,650
09 Equipment	737,089	253,738	619,500
13 Refunds, awards, and indemnities	831		
Total obligations	17,103,580	11,121,600	16,191,600
Departmental			
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,659,969	$1,410,200	$1,595,000
02 Travel	83,335	67,000	94,000
03 Transportation of things	10,663	10,000	14,000
04 Communication services	40,368	35,000	44,000
05 Rents and utility services			250
06 Printing and binding	78,360	30,000	80,000
07 Other contractual services	41,746	32,400	49,600
08 Supplies and materials	42,757	22,000	45,750
09 Equipment	58,078	10,000	60,000
Total obligations, departmental	2,015,276	1,616,600	1,982,600

Departmental

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 9, $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 8, Range $9,975 to $10,000:						
Assistant commissioner	1	10,000	2	20,000	2	20,000
Branch director	2	19,975	2	20,000	2	20,000
Chief counsel	1	10,000	1	10,000	1	10,000
Grade 7, Range $8,180 to $9,377:						
Assistant branch director	4	32,720	3	24,930	4	33,560
Attorney	3	24,780	3	25,138	3	25,498
Marketing and sales officer	1	8,180	1	8,329	1	8,449
Resources and development officer	1	8,180	1	8,341	1	8,478
Economist	2	17,994	1	9,377	1	9,377
Engineer	4	33,917	1	8,180	2	16,480
Land use and settlement officer	1	9,365	1	9,077	1	9,197
Repayment officer	2	16,012	1	8,180	1	8,306
Grade 6, Range $7,102 to $8,060:						
Attorney	4	28,804	4	30,564	4	30,624
Economist	5	35,580	3	21,546	3	21,786
Engineer	15	106,744	15	108,098	15	108,970
Irrigation and drainage assistant	1	7,342				
Repayment assistant	1	7,103			1	7,102
Resources and development officer	1	7,102				
Rate analyst	1	7,286	1	7,397	1	7,457
Marketing and sales assistant	2	14,793	2	14,831	2	15,051
Grade 5, Range $5,905 to $6,863:						
Attorney	5	30,281	5	30,723	4	24,998
Economist	7	42,952	3	18,912	4	30,782
Engineer	21	125,203	18	109,083	22	133,576
Irrigation and drainage assistant	2	11,810	2	11,810	2	11,930
Land use and settlement assistant	1	6,559				
Land officer	1	5,905	1	5,905	1	5,965
Repayment assistant	1	6,145	1	5,905	1	5,965
Grade 4, Range $4,902 to $5,905:						
Attorney	2	10,066			2	9,804
Economist	3	14,774				
Engineer	14	69,679	6	30,726	6	31,072
Marketing and sales officer	1	4,902				
Repayment assistant	1	4,902				
Statistician	1	4,902	1	5,027	1	5,153
Grade 3, Range $4,150 to $4,902:						
Attorney	3	12,473	3	12,700	4	16,944
Engineer	8	34,019	2	8,801	2	8,865
Statistician	1	4,202	1	4,311	1	4,400
Grade 2, Range $3,397 to $4,150	4	13,650	1	3,397	2	6,835
Grade 1, Range $2,645 to $3,397	1	2,886				
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Assistant commissioner	1	10,000				
Branch director	3	29,964	4	39,950	4	39,975
Grade 14, Range $8,180 to $9,377:						
Assistant branch director	2	16,834	4	33,619	3	24,889
Assistant to the commissioner	1	8,179	1	8,479	1	8,529
Finance assistant	3	25,437	3	25,138	2	17,058
Information officer	1	8,180			1	8,180
Personnel officer	1	8,180	1	8,410	1	8,479
Grade 13, Range $7,102 to $8,060:						
Finance assistant	2	14,204	5	35,510	5	35,714
Information assistant	1	7,102				
Information officer			1	7,342		

Departmental—Continued

DETAIL OF PERSONAL SERVICES—Con.

Departmental—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Management analyst	5	$35,818	4	$29,020	4	$29,187
Personnel assistant	1	7,102	1	7,268	1	7,342
Process analyst	3	21,306	1	7,142	2	7,102
Repayment assistant			1	7,102	1	7,162
Field representative			1	8,060	1	8,060
Supply assistant	2	14,204	2	14,204	2	14,324
Grade 12. Range $5,905 to $6,863:						
Engineer	1	6,145	1	5,905	1	5,905
Accountant	4	23,860	2	11,929	3	17,955
Budget analyst					3	17,715
Information assistant	2	11,810	1	5,905	1	6,025
Management analyst	5	30,429	3	17,955	4	24,040
Personnel assistant	3	18,306	3	18,720	3	18,453
Process analyst	2	11,931	1	5,905	2	11,810
Supply assistant	1	5,905	2	12,050	3	18,075
Grade 11. Range $4,902 to $5,905:						
Accountant	6	29,914	7	35,350	9	45,684
Finance assistant	1	5,336	1	5,445	3	15,309
Information assistant	2	10,064	1	5,404	2	10,366
Management analyst	1	5,404	1	5,027	4	19,859
Personnel assistant	4	19,728	2	10,344	3	15,458
Process analyst	2	11,309			1	4,902
Reports analyst			1	5,152	1	5,152
Supply assistant	2	11,299	1	5,905	2	11,058
Administrative assistant			1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Supply assistant	1	4,588	1	4,651	1	4,713
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	5	20,679	4	16,600	5	20,956
Finance assistant	3	12,575	4	16,668	5	20,999
Information assistant	1	4,902	1	4,150	1	4,212
Law examiner			1	4,150	1	4,212
Personnel assistant	1	4,150				
Supply assistant	2	8,545	2	8,676	4	17,576
Grade 8. Range $3,773 to $4,526	3	11,556	2	7,708	2	7,802
Grade 7. Range $3,397 to $4,150	23	80,484	22	76,994	27	95,137
Grade 6. Range $3,021 to $3,773	14	43,955	14	43,547	14	44,155
Grade 5. Range $2,645 to $3,397	36	96,331	37	103,781	42	117,330
Grade 4. Range $2,394 to $2,845	62	150,867	46	114,942	49	123,072
Grade 3. Range $2,168 to $2,620	43	98,923	26	62,160	26	62,806
Grade 2. Range $1,954 to $2,394	9	18,112	2	4,336	3	6,342
Grade 1. Range $1,756 to $2,168	1	2,093				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6,781	2	7,045	2	7,130
Grade 6. Range $2,645 to $3,397	4	10,944	3	8,687	3	8,794
Grade 5. Range $2,394 to $2,845	1	2,475				
Grade 3. Range $1,954 to $2,394	2	3,908				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,042	1	2,093	1	2,118
Grade 3. Range $1,822 to $2,168	14	27,162	8	16,895	8	17,102
Total permanent, departmental	420	1,840,203	320	1,481,108	367	1,700,000
Deduct lapses	52.8	206,930	19.9	96,102	25	124,000
Net permanent, departmental (average number, net salary)	367.2	1,633,273	300.1	1,385,006	342	1,576,000
Temporary employment, departmental		271				
W. A. E. employment, departmental		3,520		2,544		2,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,252		10,650		4,500
Overtime and holiday pay, departmental		16,653		12,000		12,000
01 Personal services, departmental		1,659,969		1,410,200		1,595,000

Regional offices

OBLIGATIONS BY OBJECTS

01 Personal services	$1,950,965	$1,274,736		$2,590,000
02 Travel	105,694	52,700		109,100
03 Transportation of things	16,622	5,726		15,400
04 Communication services	34,388	14,550		28,800
05 Rents and utility services	48,200	36,250		37,800
06 Printing and binding	415	1,150		3,600
07 Other contractual services	107,266	62,240		95,900
08 Supplies and materials	37,725	33,910		68,900
09 Equipment	44,522	23,738		59,500
13 Refunds, awards, and indemnities	834			
Total obligations, regional offices	2,345,971	1,505,000		3,009,000

Regional offices

DETAIL OF PERSONAL SERVICES

Field:	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Regional director	7	$69,914	7	$69,950	7	$69,861
Grade 7. Range $8,180 to $9,377:						
Assistant regional director	8	66,885	11	92,632	7	60,997
Attorney	6	50,089	6	52,047	7	61,155
Engineer	13	107,638	18	149,980	14	118,554
Operation and maintenance supervisor	7	57,777	7	58,956	7	59,813

Regional offices—Continued

DETAIL OF PERSONAL SERVICES—Con.

Field—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 6. Range $7,102 to $8,060:						
Attorney	6	$45,081	5	$37,502	7	$51,172
Economist	8	58,014	6	43,671	7	51,709
Engineer	21	150,935	18	129,531	37	269,676
Geologist	1	7,102			7	52,870
Irrigation officer	2	14,209	4	28,648	5	36,096
Land use and settlement officer	2	14,435	3	21,626	7	51,195
Operation and maintenance assistant	3	21,306	2	14,480	4	28,994
Repayment officer	2	14,922	1	7,102	7	51,495
Grade 5. Range $5,905 to $6,863:						
Assistant to regional director	1	5,905				
Attorney	2	11,875	1	6,089		
Economist	4	23,620	2	11,810	4	24,054
Engineer	27	160,226	11	66,491	37	229,023
Geologist	1	6,142				
Irrigation officer	3	17,945	1	5,905		
Land use and settlement assistant	4	23,860	1	6,025		
Operation and maintenance assistant	1	6,145	1	5,905		
Repayment assistant	3	18,487	1	6,384	7	44,078
Grade 4. Range $4,902 to $5,905:						
Economist	3	14,706				
Engineer	15	73,688	5	24,952	15	76,040
Repayment assistant	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Economist	2	8,784	1	4,275		
Engineer	9	33,960	1	4,400	12	51,304
Grade 2. Range $3,397 to $4,150	2	7,045			8	27,741
Grade 1. Range $2,645 to $3,397	1	3,146				
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Assistant to regional director	5	36,468	6	43,838	5	37,137
Information officer	2	15,162	2	15,190	7	51,670
Land officer					7	45,247
Programs and finance officer	4	29,689	6	44,451	7	51,391
Supply officer	4	28,758	5	36,072	7	50,912
Grade 12. Range $5,905 to $6,863:						
Finance officer	1	6,071	1	6,145		
Finance assistant	9	53,412	6	35,847	14	84,657
Information assistant	2	11,810	1	6,065		
Land officer	2	12,216	2	12,071		
Management analyst	2	11,893	4	23,860	4	24,417
Personnel officer	5	29,525	4	23,971	7	43,317
Supply assistant	7	41,335	5	29,894	7	42,740
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	7	34,574	1	5,066		
Finance assistant	8	39,695	1	5,182	7	35,404
Information officer	1	14,928				
Information assistant	1	4,902				
Land use and settlement assistant	1	5,404				
Personnel assistant	12	59,075	6	29,705	12	60,480
Supply assistant	4	19,608	4	19,820	7	36,443
Grade 10. Range $4,526 to $5,278:						
Finance assistant	3	13,948	1	4,764		
Personnel assistant						
Supply assistant	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	16,792	3	12,870		
Finance assistant	4	17,848			7	30,663
Personnel assistant	7	30,080	3	12,637	7	29,050
Supply assistant	2	8,854				
Grade 8. Range $3,773 to $4,526	4	15,062	1	3,836	7	29,050
Grade 7. Range $3,397 to $4,150	25	87,340	6	21,992	21	79,254
Grade 6. Range $3,021 to $3,773	17	52,036	7	21,614	7	23,779
Grade 5. Range $2,645 to $3,397	41	111,715	20	54,469	50	153,063
Grade 4. Range $2,394 to $2,845	80	196,514	24	60,233	81	212,319
Grade 3. Range $2,168 to $2,620	76	165,218	6	13,683	45	107,730
Grade 2. Range $1,954 to $2,394	37	72,967	3	5,906	25	54,300
Grade 1. Range $1,756 to $2,168	1	1,756				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150						
Grade 7. Range $3,021 to $3,773	1	3,397			1	3,021
Grade 3. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 5. Range $2,244 to $2,695	1	2,244				
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	7	13,793	1	1,855	11	23,492
Grade 2. Range $1,660 to $2,020	13	22,231	1	1,724	21	39,648
Total permanent, field	571	2,396,401	243	1,401,221	580	2,764,011
Deduct:						
Lapses	126.4	424,694	22.6	138,191	39.5	195,891
Portion of salaries shown above paid from other accounts	11.5	37,144				
Net permanent, field (average number, net salary)	433.1	1,934,563	220.4	1,263,030	540.5	2,568,120
W. A. E. employment, field		1,868		1,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,638		6,905		11,595
Overtime and holiday pay, field		6,766		3,801		8,085
Night-work differential, field		130				200
01 Personal services, regional offices		1,950,965		1,274,736		2,590,000

BUREAU OF RECLAMATION—Continued

GENERAL OFFICES—continued

Reclamation Fund, Special Fund—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	Denver, Colo., office			
	OBLIGATIONS BY OBJECTS			
01	Personal services	$9,270,219	$7,127,600	$9,717,300
02	Travel	118,016	188,500	275,000
03	Transportation of things	47,653	55,000	60,000
04	Communication services	19,800	60,000	80,000
05	Rents and utility services	16,389		5,000
06	Printing and binding	4,750	5,000	5,000
07	Other contractual services	1,834,615	163,900	162,700
08	Supplies and materials	795,802	200,000	395,000
09	Equipment	635,089	220,000	500,000
	Total obligations	12,742,333	8,000,000	11,200,000

Denver, Colo., office

DETAIL OF PERSONAL SERVICES

Field:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Professional service:						
Grade 8. Range $9,976 to $10,000:						
Chief engineer	1	$10,000	1	$10,000	1	$10,000
Assistant chief engineer	3	29,989	3	30,000	3	30,000
Consulting engineer	1	10,000	1	10,000	1	10,000
Engineer	7	69,875	7	69,900	7	70,000
Grade 7. Range $8,180 to $9,377:						
Chief geologist	1	8,180	1	8,200	1	8,200
Chief, hydrology	1	8,444	1	8,663	1	8,778
Chief, legal			1	8,180	1	8,180
Consulting engineer	3	18,154	2	16,400	2	16,600
Engineer	31	256,379	30	252,000	32	271,500
Grade 6. Range $7,102 to $8,060:						
Architect	1	7,102	1	7,100	1	7,300
Attorney	2	15,328				
Chemist petrographer	1	7,102	1	7,100	1	7,300
Engineer	61	441,310	62	381,579	67	493,863
Field representative	1	7,241	1	7,501	1	7,600
Geologist	2	14,204	2	14,200	3	21,700
Grade 5. Range $5,905 to $6,863:						
Architect	2	11,810	2	12,000	3	18,000
Attorney	1	6,030	1	6,145	2	12,050
Engineer	141		137		166	
		839,220		838,487		1,021,423
Geologist	1	6,809	1	6,400	2	12,400
Technical data editor	1	6,145	1	5,900	1	6,000
Grade 4. Range $4,902 to $5,905:						
Architect	1	5,279	1	5,400	3	15,200
Attorney	3	16,962	3	15,710	3	16,212
Chemist	2	9,804	2	10,000	3	15,200
Engineer	211		188		208	
		1,040,873		959,783		1,071,900
Geologist	5	24,510	6	29,500	8	40,100
Petrographer	2	9,804	2	10,000	3	15,200
Physicist	2	9,804	2	9,800	3	14,900
Grade 3. Range $4,150 to $4,902:						
Architect	4	17,122	2	8,800	4	17,100
Attorney	1	4,150	1	4,275		
Chemist	5	20,750	3	12,800	5	21,300
Engineer	327		228		249	
		1,367,008		986,324		1,090,914
Geologist	7	29,050	5	21,200	7	29,800
Hydrometeorologist	1	4,150	1	4,192	1	4,316
Mathematician	2	8,650	1	4,200	2	8,400
Petrographer	1	4,150	1	4,300	2	8,500
Photogrammetrist	1	4,150				
Physicist	4	16,725	2	8,500	3	12,100
Grade 2. Range $3,397 to $4,150	267	919,572	151	539,038	244	878,720
Grade 1. Range $2,645 to $3,397	155	409,089	115	324,061	130	369,186
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director of supply	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Associate director of supply	1	8,180	1	8,180	1	8,478
Chief, comptroller division			1	8,180	1	8,180
Finance officer	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Analyst	1	7,102	4	28,605	5	36,952
Assistant chief, personnel	1	7,102				
Assistant director, supply	1	7,102				
Central supply officer	1	7,102	1	7,268	1	7,341
Chief auditor			1	7,198	1	7,342
Finance officer			1	7,102	1	7,222
Labor relations officer	3	20,523				
Personnel field officer	1	7,342	1	7,277	1	7,325
Property management officer	1	7,102				
Standards and procedures officer	1	7,102	1	7,268	1	7,341
Grade 12. Range $5,905 to $6,863:						
Accountant			2	11,810	2	12,050
Analyst	3	17,715	4	23,616	4	23,863
Chief, central supply services	2	12,289	1	6,075	1	6,144
Auditor			1	5,905	4	23,667
Budget officer			1	5,905	1	6,025
Chief, audit unit	1	5,905				
Chief, office services	1	5,905	1	5,905	1	6,030
Chief, property and surplus	2	12,289	3	18,194	3	18,433
Personnel field officer	1	5,905	1	6,080	2	12,030
Grade 11. Range $4,902 to $5,905:						
Accountant	6	31,230	2	10,393	4	20,486
Administrative assistant	2	9,804	2	10,054	2	10,224

		Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
	Denver, Colo., office—Continued						
	DETAIL OF PERSONAL SERVICES—Con.						
	Field—Continued						
	Clerical, administrative, fiscal service—Continued						
	Grade 11. Range $4,902 to $5,905—Con.						
	Analyst	8	$39,980	9	$46,731	26	$130,736
	Auditor	4	19,879	3	14,957	3	15,459
	Chief, control and expediting	4	19,657	3	14,831	3	15,459
	Classification officer	1	4,902	1	5,085	1	5,128
	Employment officer	2	9,804	2	10,170	2	10,256
	Procurement officer	7	33,607	7	36,093	7	37,220
	Shop superintendent	1	4,902				
	Training officer	1	4,902	1	5,085	1	5,128
	Grade 10. Range $4,526 to $5,278:						
	Accountant	1	5,027				
	Administrative assistant	2	9,303	2	9,300	2	9,500
	Auditor	2	9,052	1	4,651	1	4,777
	Chief, duplicating unit	1	4,526	1	4,595	1	4,651
	Procurement and property officer	4	18,180	4	18,652	4	19,104
	Grade 9. Range $4,150 to $4,902:						
	Accountant	5	20,750	2	8,300	3	12,575
	Administrative assistant	6	25,632	6	25,700	7	30,333
	Analyst	10	43,772	6	25,846	23	95,450
	Assistant chief, contract and purchasing	3	12,464	2	8,562	2	8,800
	Auditor	4	12,825	1	4,150	2	8,338
	Chief, records and statistics	2	8,324	1	4,300	1	4,320
	Employment supervisor	2	8,406				
	Procurement and property officer	8	33,670	8	34,438	8	35,242
	Shop superintendent	1	4,150				
	Tab machine supervisor			1	4,150	1	4,275
	Grade 8. Range $3,773 to $4,526	4	16,289	5	21,005	4	16,723
	Grade 7. Range $3,397 to $4,150	43	150,188	39	141,524	41	148,681
	Grade 6. Range $3,021 to $3,773	28	86,222	15	48,810	22	71,873
	Grade 5. Range $2,645 to $3,397	58	159,418	39	114,613	74	210,733
	Grade 4. Range $2,394 to $2,845	159	384,228	138	344,327	170	446,564
	Grade 3. Range $2,168 to $2,620	256	562,532	158	361,104	234	535,389
	Grade 2. Range $1,954 to $2,394	127	251,319	58	118,704	72	148,300
	Grade 1. Range $1,756 to $2,168	24	44,131	11	22,643	14	28,262
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	47	164,188	57	202,624	88	310,925
	Grade 7. Range $3,021 to $3,773	87	272,086	83	269,420	120	385,504
	Grade 6. Range $2,645 to $3,397	106	287,073	70	203,309	141	443,385
	Grade 5. Range $2,394 to $2,845	106	251,948	70	174,370	146	295,762
	Grade 4. Range $2,168 to $2,620	97	210,954	53	124,000	116	262,648
	Grade 3. Range $1,954 to $2,394	53	105,540	37	75,900	83	167,012
	Grade 2. Range $1,822 to $2,244	10	18,246	2	3,900	2	4,000
	Grade 1. Range $1,690 to $2,093	3	5,157	1	1,800	1	1,900
	Crafts, protective, custodial service:						
	Grade 10. Range $3,648 to $4,400	3	11,036				
	Grade 9. Range $3,272 to $4,024	7	23,280				
	Grade 8. Range $2,896 to $3,648	7	20,647				
	Grade 7. Range $2,695 to $3,272	6	16,697	1	2,900	1	2,900
	Grade 6. Range $2,469 to $2,921	2	5,089				
	Grade 5. Range $2,244 to $2,695	6	13,614	1	2,664	1	2,695
	Grade 4. Range $2,093 to $2,469	5	10,714	6	11,107	6	15,320
	Grade 3. Range $1,822 to $2,168	10	20,718	10	18,451	12	22,444
	Grade 2. Range $1,690 to $2,020	32	53,469	16	28,748	30	52,713
	Unclassified	147	375,054	115	293,400	197	503,805
	Total permanent, field	2,806		2,034		2,877	
		9,765,714		7,172,855		10,432,125	
	Deduct lapses	151	638,992	228	650,755	262	763,825
	Net permanent, field (average number, net salary)	2,655	9,126,722	1,806	7,062,100	2,615	9,668,300
	Temporary employment, field		24,752				
	Part-time employment, field		1,180				
	W. A. E. employment, field		18,529		20,000		25,000
	Regular pay in excess of 52-week base, 5 U. S. C. 944		26,532		40,000		24,000
	Overtime and holiday pay, field		70,578		5,000		
	Night-work differential, field		1,916		500		
01	Personal services, Denver, Colo., office	2,655	9,270,219	1,806	7,127,600	2,615	9,717,300

GENERAL INVESTIGATIONS

General investigations: For engineering and economic investigations of proposed Federal reclamation projects and surveys, investigations, and other activities relating to reconstruction, rehabilitation, extensions, or financial adjustments of existing projects, and studies of water conservation and development plans, such investigations, surveys, and studies to be carried on by said Bureau either independently, or in cooperation with State agencies and other Federal agencies, including the Corps of Engineers, and the Federal Power Commission, [$2,000,000] *$5,350,000 to remain available until expended*, which may be used to execute detailed surveys, and to prepare construction plans and specifications *for specific projects or parts of projects until appropriations are available for construction thereof: Provided*, That no part of this appropriation shall be available for the preparation of any comprehensive plan or project report the *construction* estimates for which are not based upon current *construction* prices and costs: *Provided further*, That the expenditure of any sums from this appropriation for investigations of any nature requested by States, municipalities, or other interests shall be upon the basis of the State, municipality, or other

interest advancing at least 50 per centum of the estimated cost of such investigations; *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $2,000,000 Estimate 1949, $5,350,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000,000	$2,000,000	$5,350,000
Trust funds advanced:			
State of Oregon	4,000		
Lake County, Oreg	4,000		
State of California	30,000	15,000	
State of North Dakota		15,000	
State of Utah	30,000	25,000	25,000
City of Los Angeles, Calif		60,000	
Prior year balance available:			
Appropriated funds	1,374,574	610,803	
Trust funds:			
State of California	12,943	10,065	
State of North Dakota	57,642	6,336	
City and county of San Diego, Calif	18,899	18,899	
State of Utah	41,030	67,330	
Transferred to—			
"Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−572,490	−346,800	−550,000
"Reclamation fund, special fund (transfer to Geological Survey)"	−168,851	−63,800	−75,000
"Reclamation fund, special fund, general investigations, Department of the Interior (transfer to Agriculture)"		−2,500	−16,250
Reimbursements for services performed:			
Appropriated funds	1,343,590	674,050	330,300
Trust funds	14		
Total available for obligation	7,175,351	3,089,383	5,064,050
Balance available in subsequent year:			
Appropriated funds	−610,803		
Trust funds	−102,630		
Returned to city and county of San Diego, Calif		−18,899	
Returned to State of California		−15,100	
Total obligations	6,461,918	3,055,384	5,064,050
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$3,623,046	$1,955,417	$3,579,950
02 Travel	317,031	157,219	222,000
03 Transportation of things	44,777	23,707	23,400
04 Communication services	10,777	8,235	10,700
05 Rents and utility services	69,117	51,340	70,500
06 Printing and binding	842	57,202	111,900
07 Other contractual services	1,539,864	472,509	516,100
08 Supplies and materials	413,128	279,007	314,200
09 Equipment	443,336	55,698	215,300
Total obligations	6,461,918	3,055,384	5,064,050

CONSTRUCTION

Construction: For construction and continuation of construction of the following projects in not to exceed the following amounts, all to be reimbursable *(except as otherwise provided by law)* under the reclamation law, [except as provided in the Act of August 14, 1946 (Public Law 732), Seventy-ninth Congress,] to remain available until expended for carrying out projects (including the construction of transmission lines) previously or herein authorized by Congress:

Paonia project, Colorado, $471,000;

Pine River project, Colorado, $60,000;

Boise project, Idaho, Payette division, [$897,000] *$750,000;*

Anderson Ranch Dam, [$3,874,000] *$5,800,000;*

Lewiston Orchards project, Idaho, [$500,000] *$1,136,000*;

Minidoka project, Idaho: The limitation on the amount available for surveys and preconstruction work in connection with the North Side pumping division stated in the Interior Department Appropriation Act, 1947, is increased from $100,000 to $770,000;

[Palisades project, Idaho, $930,750];

Sun River project, Montana, $15,000;

[Carlsbad project, New Mexico, $21,000];

Tucumcari project, New Mexico, $1,540,000;

Rio Grande project, New Mexico-Texas, [$755,000] *$100,000;*

W. C. Austin project, Oklahoma, $330,000;

Deschutes project, Oregon, [$1,626,000, of which $100,000 shall be available toward emergency rehabilitation of the works of the Arnold Irrigation District, to be repaid in full under conditions satisfactory to the Secretary of the Interior] *$250,000;*

Owyhee project, Oregon, $150,000;

[Klamath project, Oregon-California, $1,800,000];

Ogden River project, Utah, [$30,000] *$34,000;*

Provo River project, Utah, [$1,000,000, and in addition to this appropriation the Commissioner of Reclamation is authorized to enter into contracts in an amount not in excess of $215,000] *$1,200,000;*

Yakima project, Washington, Roza division, $1,497,000;

Riverton project, Wyoming, $750,000;

Shoshone project, Wyoming, Power division, [$443,000] *$430,000;*

Total, construction, from reclamation fund, [$11,876,750] *$14,513,000;*

[Deschutes project, Oregon, $72,000, to be available toward emergency rehabilitation of the works of the Arnold Irrigation District under the same terms and conditions as provided in said Public Law 247, Eighteith Congress.] *(Interior Department Appropriation Act, 1948; Third Supplemental Appropriation Act, 1948.)*

Appropriated 1948, $11,948,750 Estimate 1949, $14,513,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$27,465,303	$11,948,750	$14,513,000
Contract authorization		215,000	
Trust funds advanced	7,676	7,183	
Prior year balance available:			
Appropriated funds	24,722,056	33,087,238	12,846,224
Contract authorization			215,000
Transferred to "Salaries and expenses (other than project offices), Denver, Colo., office"	−1,910,050	−869,300	−693,600
Reimbursements for services performed	421,878	118,427	104,570
Total available for obligation	50,706,863	44,507,298	26,985,194
Balance available in subsequent year:			
Appropriated funds	−33,087,238	−12,846,224	−1,320,059
Contract authorization		−215,000	−215,000
Unobligated balance, estimated savings	−895,550		
Total obligations	17,124,075	31,446,074	25,450,135
OBLIGATIONS BY ACTIVITIES			
1. Gila project, Arizona	$17,608	$20,968	
2. Colorado-Big Thompson		112,239	
3. Paonia project, Colorado	1,421	318,000	$1,000,050
4. Pine River project, Colorado			71,912
5. San Luis project, Colorado	25,290	108,000	1,517,120
6. Boise project, Idaho, drainage		7,000	8,000
7. Boise project, Idaho, Anderson ranch	2,342,706	3,874,039	5,800,000
8. Boise project, Idaho, Payette division	3,144,642	3,943,679	750,000
9. Lewiston Orchards project, Idaho		500,000	1,136,000
10. Minidoka project, Idaho	292,642	510,151	742,000
11. Palisades project, Idaho	736,935	776,400	1,515,912
12. Hungry Horse project, Montana	62,137		
13. Sun River project, Montana	51,792	30,000	72,319
14. Humboldt project, Nevada	31		
15. Carlsbad project, New Mexico	13,954	46,507	
16. Tucumcari project, New Mexico	1,413,685	1,649,197	2,237,595
17. Rio Grande project, New Mexico-Texas	575,733	1,377,135	189,000
18. W. C. Austin project, Oklahoma	1,708,575	2,881,891	432,420
19. Umatilla project, Oregon	1,553,010	3,117,901	360,724
20. Owyhee project, Oregon	137,524	199,563	150,000
21. Klamath project, Oregon-California	921,066	1,682,260	1,106,000
22. Belle Fourche project, South Dakota			28,500
23. Ogden River project, Utah	45,638	54,842	65,888
24. Provo River project, Utah	2,097,394	1,795,490	2,076,870
25. Yakima project, Washington, Roza division	1,449,025	2,789,217	1,497,000
26. Kendrick project, Wyoming	616,014	968,971	1,313,600
27. Riverton project, Wyoming	658,037	2,597,000	2,711,000
28. Shoshone project, Wyoming	1,069,296	2,955,284	1,360,925
Obligations incurred	19,034,125	32,315,374	26,143,735
Deduct obligations included above paid by transfers to other appropriations	1,910,050	869,300	693,600
Total obligations	17,124,075	31,446,074	25,450,135
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$3,759,991	$4,996,655	$4,306,000
02 Travel	76,134	115,608	103,000
03 Transportation of things	322,051	716,714	500,000
04 Communication services	14,803	23,772	22,000
05 Rents and utility services	42,859	62,725	63,400
06 Printing and binding	583	1,718	1,200
07 Other contractual services	2,142,902	1,628,239	1,985,035
08 Supplies and materials	2,290,588	5,758,315	4,300,000
09 Equipment	295,421	425,900	500,000
10 Lands and structures	8,178,118	17,716,428	13,669,500
13 Refunds, awards, and indemnities	625		
Total obligations	17,124,075	31,446,074	25,450,135

OPERATION AND MAINTENANCE

Parker Dam power project, Arizona-California: Not to exceed [$1,600,000] *$2,750,000* from power and other revenues shall be

BUREAU OF RECLAMATION—Continued

OPERATION AND MAINTENANCE—continued

Reclamation Fund, Special Fund—Continued

available for operation and maintenance; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $1,600,000 Estimate 1949, $2,750,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$571,000	$1,600,000	$2,750,000
Reimbursements for services performed	134,915	154,000	93,000
Total obligations	705,915	1,754,000	2,843,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$247,469	$291,930	$466,000
02 Travel	14,562	14,950	18,000
03 Transportation of things	15,663	14,000	15,000
04 Communication services	589	2,920	11,000
05 Rents and utility services	15,709	15,000	18,000
07 Other contractual services	183,661	1,095,700	2,082,500
08 Supplies and materials	193,954	150,000	160,000
09 Equipment	36,908	69,500	50,500
10 Lands and structures		160,000	22,000
Total obligations	705,915	1,754,000	2,843,000

Yuma project, Arizona-California: For operation and maintenance, $130,000: *Provided*, That not to exceed $32,000 from the power revenues shall be available for the operation and maintenance of the commercial system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $162,000 Estimate 1949, $162,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct	$107,850	$130,000	$130,000
Power revenues	30,000	32,000	32,000
Trust funds advanced	393,072	420,700	525,000
Reimbursements for services performed:			
Trust funds	7,497		
Other	132,545	170,300	140,000
Total obligations	670,964	753,000	827,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$355,268	$363,100	$399,000
02 Travel	11,217	12,000	15,000
03 Transportation of things	2,868	3,000	4,000
04 Communication services	368	1,800	400
05 Rents and utility services	168	300	300
07 Other contractual services	218,102	176,200	229,500
08 Supplies and materials	73,922	162,200	154,600
09 Equipment	9,021	34,400	24,200
Total obligations	670,964	753,000	827,000

[Yuma project, Arizona-California: For an additional amount for "Yuma project, Arizona-California" (operation and maintenance), from the reclamation fund, special fund, $100,000, to remain available until expended.] (*Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, $100,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct		$100,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)		$40,400	
02 Travel		1,200	
03 Transportation of things		$1,700	
07 Other contractual services		25,500	
08 Supplies and materials		14,000	
09 Equipment		5,700	
10 Lands and structures		11,500	
Total obligations		100,000	

Central Valley project, California: [Not] *For operation and maintenance, $300,000: Provided, That not* to exceed [$800,000] *$860,000* from power revenues shall be available for the operation and maintenance of the power system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $800,000 Estimate 1949, $1,160,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct			$300,000
Power revenues	$549,300	$800,000	860,000
Reimbursements for services performed	77,136		
Total available for obligation	626,436	800,000	1,160,000
Unobligated balance, estimated savings	−2,392		
Total obligations	624,044	800,000	1,160,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$459,778	$622,351	$860,714
02 Travel	2,938	5,700	8,800
03 Transportation of things	681	1,200	2,800
04 Communication services	5,085	5,568	6,807
05 Rents and utility services	6,940	7,000	12,950
07 Other contractual services	75,138	65,000	161,989
08 Supplies and materials	69,337	73,281	56,940
09 Equipment	4,147	19,000	49,000
Total obligations	624,044	800,000	1,160,000

Orland project, California (funds advanced for operation and maintenance):

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$65,620	$67,907	$68,592
Reimbursements for services performed	255		
Total obligations	65,875	67,907	68,592
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$48,952	$50,652	$54,113
02 Travel	100	100	100
03 Transportation of things	350	350	350
04 Communication services	175	175	175
05 Rents and utility services	225	225	225
07 Other contractual services	7,000	7,500	7,500
08 Supplies and materials	6,133	6,405	3,529
09 Equipment	2,940	2,500	2,600
Total obligations	65,875	67,907	68,592

Colorado-Big Thompson project, Colorado: Not to exceed [$130,000] *$167,500* from power revenues shall be available for the operation and maintenance of the power system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $130,000 Estimate 1949, $167,500

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$160,800	$130,000	$167,500
Reimbursements for services performed	150		
Total available for obligation	160,950	130,000	167,500
Unobligated balance, estimated savings	−12,729		
Total obligations	148,221	130,000	167,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$77,024	$107,400	$126,573
02 Travel	436	600	700
03 Transportation of things	1,114	1,300	1,400
04 Communication services	326	430	525
05 Rents and utility services		10	10
07 Other contractual services	14,254	6,229	10,602
08 Supplies and materials	29,940	10,731	14,600
09 Equipment	25,127	3,300	13,000
Total obligations	148,221	130,000	167,500

Grand Valley project, Colorado (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$75,649	$83,500	$83,500
Reimbursements for services performed	1,653		
Total obligations	77,302	83,500	83,500
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$63,990	$68,825	$69,540
02 Travel	15	50	60
03 Transportation of things	266	275	300
04 Communication services	381	400	400
05 Rents and utility services	98	100	100
07 Other contractual services	2,000	2,000	2,000
08 Supplies and materials	9,334	7,850	8,100
09 Equipment	1,218	4,000	3,000
Total obligations	77,302	83,500	83,500

Pine River project, Colorado (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$4,951	$5,305	$5,750
Reimbursements for services performed	425	445	450
Total obligations	5,376	5,750	6,200
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$2,901	$3,200	$3,500
03 Transportation of things	17	25	25
04 Communication services	27	25	25
05 Rents and utility services	176	175	175
07 Other contractual services	1,386	1,275	1,175
08 Supplies and materials	839	1,000	1,250
09 Equipment	30	50	50
Total obligations	5,376	5,750	6,200

Boise project, Idaho: For operation and maintenance, [$185,000] *$250,000*; (*Interior Department Appropriation Act, 1948*).

Appropriated 1948, $185,000 Estimate 1949, $250,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct	$152,000	$185,000	$250,000
Trust funds advanced	12,755	23,800	17,300
Transferred to "Reclamation fund, special fund," Owyhee project, Oregon, operation and maintenance	−9,950		
Reimbursements for services performed	12,609	15,000	15,000
Total available for obligation	167,414	223,800	282,300
Unobligated balance, estimated savings	−98		
Total obligations	167,316	223,800	282,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$120,017	$153,693	$198,542
02 Travel	280	350	500
03 Transportation of things	406	600	1,000
04 Communication services	363	450	750
05 Rents and utility services	46	50	100
07 Other contractual services	24,413	23,357	15,408
08 Supplies and materials	20,843	37,000	38,000
09 Equipment	948	8,300	28,000
Total obligations	167,316	223,800	282,300

Minidoka project, Idaho: For operation and maintenance, reserved works, [$875,000] *$58,000*: *Provided*, That not to exceed [$196,000] *$619,000* from the *accumulated replacement reserve and current* power revenues shall be available for the operation, *maintenance, and rehabilitation* of the commercial system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $271,000 Estimate 1949, $657,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct	$42,000	$75,000	$38,000
Power revenues	197,400	196,000	619,000
Trust funds advanced	82,759	143,000	161,000
Reimbursement for services performed, trust funds	37		
Total available for obligation	322,196	414,000	818,000
Unobligated balance, estimated savings		−23,575	
Total obligations	322,196	390,425	818,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$149,753	$196,797	$269,137
02 Travel	2,805	3,000	3,540
03 Transportation of things	5,991	20,000	40,000
04 Communication services	1,729	1,725	1,750
05 Rents and utility services	23	300	300
06 Printing and binding	290	100	200
07 Other contractual services	23,068	38,229	28,830
08 Supplies and materials	119,401	114,974	417,083
09 Equipment	16,023	14,300	36,200
10 Lands and structures	2,099	1,000	11,000
13 Refunds, awards, and indemnities	1,113		
Total obligations	322,196	390,425	818,000

Milk River project, Montana (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$65,678	$58,000	$56,100
Reimbursements for services performed	315		
Total obligations	65,993	58,000	56,100
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$48,266	$46,000	$45,500
02 Travel	1,295	1,000	1,000
03 Transportation of things	469	250	300
04 Communication services	645	550	575
05 Rents and utility services	305	250	1,750
06 Printing and binding			
07 Other contractual services	4,741	2,400	2,400
08 Supplies and materials	8,061	5,300	2,300
09 Equipment	2,271	2,250	2,275
10 Lands and structures			
Total obligations	65,993	58,000	56,100

North Platte project, Nebraska-Wyoming: Not to exceed [$130,000] *$200,000* from the power revenues shall be available for the [operation and] *operation*, maintenance, *and rehabilitation* of the commercial system; and not to exceed $6,000 from power

BUREAU OF RECLAMATION—Continued

OPERATION AND MAINTENANCE—continued

Reclamation Fund, Special Fund—Continued

revenues allocated to the Northport irrigation district under subsection I, section 4, of the Act of December 5, 1924 (43 U. S. C. 501), shall be available for payment on behalf of the Northport irrigation district, to the Farmers' irrigation district for carriage of water; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $136,000 Estimate 1949, $206,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$116,700	$136,000	$206,000
Trust funds advanced	44,011	58,600	80,000
Reimbursements for services performed	1,105	900	1,000
Total available for obligation	162,416	195,500	287,000
Unobligated balance, estimated savings	−1,600		
Total obligations	160,816	195,500	287,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$112,814	$135,319	$178,720
02 Travel	1,675	1,700	1,700
03 Transportation of things	616	700	700
04 Communication services	524	750	800
05 Rents and utility services	505	600	600
07 Other contractual services	30,804	35,731	53,530
08 Supplies and materials	10,340	11,700	37,950
09 Equipment	2,233	8,000	12,000
10 Lands and structures	1,305	1,000	1,000
Total obligations	160,816	195,500	287,000

Carlsbad project, New Mexico (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$83,899	$73,300	$104,000
Reimbursements for services performed	2,415		
Total obligations	86,314	73,300	104,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$66,587	$64,210	$74,740
02 Travel	826	600	750
03 Transportation of things	96	400	500
04 Communication services	955	800	810
05 Rents and utility services	411	450	400
08 Supplies and materials	14,537	3,840	18,600
09 Equipment	2,902	3,000	8,200
Total obligations	86,314	73,300	104,000

Rio Grande project, New Mexico-Texas: Not to exceed [$220,000] *$255,000* from power revenues shall be available for the operation and maintenance of the power system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $220,000 Estimate 1949, $255,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$205,300	$220,000	$255,000
Trust funds advanced	650,995	700,000	700,000
Reimbursements for services performed:			
Trust funds	6,298		
Other	171	6,500	7,500
Total obligations	862,764	926,500	962,500
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$611,634	$642,500	$652,500
02 Travel	4,539	6,000	6,000
03 Transportation of things	$7,236	$9,000	$9,000
04 Communication services	535	700	700
05 Rents and utility services	2,496	2,600	2,600
07 Other contractual services	37,629	37,800	40,700
08 Supplies and materials	98,740	106,400	110,500
09 Equipment	70,455	90,000	100,000
10 Lands and structures	31,500	31,500	40,500
Total obligations	862,764	926,500	962,500

Deschutes project, Oregon: For operation and maintenance, [$50,000] *$150,000*; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $50,000 Estimate 1949, $150,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct		$50,000	$150,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)		$28,600	$116,600
02 Travel		100	100
03 Transportation of things		400	400
04 Communication services		300	300
05 Rents and utility services		500	1,000
07 Other contractual services		3,400	7,100
08 Supplies and materials		15,700	16,500
09 Equipment		1,000	5,000
10 Lands and structures			3,000
Total obligations		50,000	150,000

Owyhee project, Oregon: For operation and maintenance, [$260,000] *$325,000*; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $260,000 Estimate 1949, $325,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct	$234,500	$260,000	$325,000
Transferred from "Reclamation fund, special fund," operation and maintenance:			
Boise project, Idaho	9,950		
Riverton project, Wyoming	8,000		
Shoshone project, Wyoming	2,725		
Reimbursements for services performed	15,621	15,000	15,000
Total available for obligation	270,796	275,000	340,000
Unobligated balance, estimated savings	−219		
Total obligations	270,577	275,000	340,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$208,269	$168,501	$196,303
02 Travel	102	150	200
03 Transportation of things	1,287	1,300	1,300
04 Communication services	738	760	910
05 Rents and utility services	903	1,000	1,000
07 Other contractual services	16,190	46,939	70,407
08 Supplies and materials	41,130	47,800	57,200
09 Equipment	1,958	8,550	12,680
Total obligations	270,577	275,000	340,000

Klamath project, Oregon-California: For operation and maintenance, [$200,000] *$238,000*: *Provided*, That revenues received from the lease of marginal lands, Tule Lake division, shall be available for refunds to the lessees in such cases where it becomes necessary to make refunds because of flooding or other reasons within the terms of such leases; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $200,000 Estimate 1949, $238,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct	$169,500	$200,000	$238,000
Trust funds advanced	137,409	127,600	158,900

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed:			
Trust funds	$5,977		
Other	14,477		
Total available for obligation	327,363	$327,600	$394,900
Unobligated balance, estimated savings	−2,133		
Total obligations	325,230	327,600	394,900
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$226,878	$234,000	$260,000
02 Travel	102	300	300
03 Transportation of things	2,382	2,300	2,000
04 Communication services	1,392	2,000	2,000
05 Rents and utility services	33,385	37,000	43,000
07 Other contractual services	12,201	10,000	15,000
08 Supplies and materials	37,070	35,000	47,600
09 Equipment	11,820	9,000	25,000
Total obligations	325,230	327,600	394,900

Umatilla project, Oregon (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$7,496	$5,230	$5,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$3,909	$4,054	$4,039
03 Transportation of things	3	5	5
04 Communication services	140	140	150
05 Rents and utility services	145	145	175
07 Other contractual services	3,274	416	546
08 Supplies and materials	25	470	85
Total obligations	7,496	5,230	5,000

[Vale project, Oregon: For operation and maintenance of the Vale project, Oregon, fiscal year 1947, to remain available until June 30, 1948, $59,800, from the Reclamation Fund, Special Fund, which amount may be expended for reimbursement to the Vale Oregon Irrigation District to the extent that funds may have been advanced by that District to the United States for operation and maintenance for the calendar year 1947.] (*First Deficiency Appropriation Act, 1947.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, direct	$59,800		
Trust funds advanced	51,269	$1,600	$4,500
Prior year balance available		30,640	
Reimbursements for services performed	419	200	
Total available for obligation	111,488	32,440	4,500
Balance available in subsequent year	−30,640		
Total obligations	80,848	32,440	4,500
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$51,650	$28,230	$2,854
02 Travel	38	50	100
03 Transportation of things	1,016	60	25
04 Communication services	146	45	10
05 Rents and utility services	108	50	
07 Other contractual services	10,882	1,905	
08 Supplies and materials	16,734	2,000	100
09 Equipment	574	100	1,411
Total obligations	80,848	32,440	4,500

Belle Fourche project, South Dakota (funds advanced for operation and maintenance):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$69,368	$70,200	$74,200
Reimbursements for services performed	2,161		
Total obligations	71,529	70,200	74,200
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$53,574	$54,000	$54,730
02 Travel	1,541	1,500	1,600
03 Transportation of things	1,341	1,300	1,300
04 Communication services	239	235	235
05 Rents and utility services	254	250	250
07 Other contractual services	3,034	870	570
08 Supplies and materials	7,269	8,345	10,915
09 Equipment	4,277	3,700	4,700
Total obligations	71,529	70,200	74,200

Columbia Basin project, Washington: Not to exceed [$1,300,000] *$1,780,000* from power revenues shall be available for operation, maintenance, and replacements, including operation and maintenance of camp and other facilities turned over by construction contractors, and similar facilities and the furnishing of services related thereto, *and the payment to the school district or school districts serving Mason City and Coulee Dam, Washington, as reimbursement for instruction during the 1948–1949 school year in the schools operated by said district or districts of each pupil who is a dependent of any employee of the United States living in or in the vicinity of Coulee Dam, in the sum of $25 per semester per pupil in average daily attendance at said schools, payable after the term of instruction in any semester has been completed, under regulations prescribed by the Secretary;* (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $1,300,000 Estimate 1949, $1,780,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$1,131,200	$1,300,000	$1,780,000
Reimbursements for services performed	226,321	235,000	235,000
Total available for obligation	1,357,521	1,535,000	2,015,000
Unobligated balance, estimated savings	−39,777		
Total obligations	1,317,744	1,535,000	2,015,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$958,427	$1,180,000	$1,410,500
04 Communication services	4,043	4,050	4,050
07 Other contractual services	294,177	314,950	534,450
11 Grants, subsidies, and contributions	71,097	36,000	66,000
Total obligations	1,317,744	1,535,000	2,015,000

Yakima project, Washington: For operation and maintenance, [$300,000] *$360,000: Provided*, That not to exceed $25,000 from power revenues shall be available for operation and maintenance of the power system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $325,000 Estimate 1949, $385,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct	$296,500	$300,000	$360,000
Power revenues	25,000	25,000	25,000
Reimbursements for services performed	17,610	2,000	2,000
Total available for obligation	339,110	327,000	387,000
Unobligated balance, estimated savings	−16,709		
Total obligations	322,401	327,000	387,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$245,984	$219,722	$250,596
02 Travel	1,759	1,800	1,800
03 Transportation of things	1,699	1,700	2,100
04 Communication services	2,308	2,400	2,400
05 Rents and utility services	630	600	600
07 Other contractual services	25,272	58,678	64,004
08 Supplies and materials	36,515	28,500	32,500
09 Equipment	8,177	13,600	33,000
Total obligations	322,401	327,000	387,000

BUREAU OF RECLAMATION—Continued

OPERATION AND MAINTENANCE—continued

Reclamation Fund, Special Fund—Continued

Kendrick project, Wyoming: Not to exceed [$200,000] *$225,000* from the power revenues shall be available for the operation and maintenance of the power system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $200,000 Estimate 1949, $225,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$183,200	$200,000	$225,000
Reimbursements for services performed	14,024	18,000	20,000
Total obligations	197,224	218,000	245,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$137,209	$173,529	$191,180
02 Travel	3,000	3,500	3,500
03 Transportation of things	1,350	1,300	1,500
04 Communication services	813	710	910
05 Rents and utility services	3,298	3,000	3,000
07 Other contractual services	9,211	6,361	10,220
08 Supplies and materials	36,243	8,600	22,690
09 Equipment	4,100	6,000	7,000
10 Lands and structures	2,000	15,000	5,000
Total obligations	197,224	218,000	245,000

Riverton project, Wyoming: For operation and maintenance, [$89,000] *$98,800: Provided*, That not to exceed [$48,300] *$60,850* from the power revenues shall be available for the operation and maintenance of the commercial system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $137,300 Estimate 1949, $159,650

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct	$86,000	$89,000	$98,800
Power revenues	49,000	48,300	60,850
Transferred to "Reclamation fund, special fund," Owyhee project, Oregon, operation and maintenance	−8,000		
Total available for obligation	127,000	137,300	159,650
Unobligated balance, estimated savings	−15,466		
Total obligations	111,534	137,300	159,650
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$83,083	$95,267	$116,104
02 Travel	138	217	256
03 Transportation of things	816	1,278	1,405
04 Communication services	8	13	15
05 Rents and utility services	135	215	375
07 Other contractual services	3,584	5,630	3,315
08 Supplies and materials	15,944	22,285	17,880
09 Equipment	7,826	12,295	20,300
Total obligations	111,534	137,300	159,650

Shoshone project, Wyoming: For operation and maintenance, [$50,000] *$97,700: Provided*, That not to exceed [$79,400] *$133,300* from the power revenues shall be available for the operation and maintenance of the commercial system; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $129,400 Estimate 1949, $231,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate:			
Direct	$27,255	$50,000	$97,700
Power revenues	65,345	79,400	133,300
Trust funds advanced	1,836	3,000	3,000
Transferred to "Reclamation fund, special fund," Owyhee project, Oregon, operation and maintenance	−2,725		
Total available for obligation	91,711	132,400	234,000
Unobligated balance, estimated savings	−3,623		
Total obligations	95,934	132,400	234,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$63,234	$80,000	$141,000
02 Travel	371	1,000	1,500
03 Transportation of things	2,143	7,000	10,000
04 Communication services	622	760	1,000
05 Rents and utility services	203	210	210
07 Other contractual services	7,639	11,000	15,000
08 Supplies and materials	11,017	30,430	53,590
09 Equipment	10,705	2,000	11,700
Total obligations	95,934	132,400	234,000

Consolidated schedule of obligations incurred under "Reclamation fund, special fund," operation and maintenance, and related trust funds

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY ACTIVITIES			
1. Parker Dam power project, Arizona-California	$705,915	$1,754,000	$2,843,000
2. Yuma project, Arizona-California	670,964	853,000	827,000
3. Central Valley project, California	624,044	800,000	1,160,000
4. Orland project, California	65,875	67,997	68,592
5. Colorado-Big Thompson project, Colorado	148,221	130,000	167,500
6. Grand Valley project, Colorado	77,302	83,500	83,500
7. Pine River project, Colorado	5,576	5,750	6,200
8. Boise project, Idaho	167,316	223,800	282,300
9. Minidoka project, Idaho	322,196	390,425	818,000
10. Milk River project, Montana	65,993	88,000	56,100
11. North Platte project, Nebraska-Wyoming	160,816	195,500	287,000
12. Carlsbad project, New Mexico	86,314	73,300	104,000
13. Rio Grande project, New Mexico-Texas	862,764	926,500	962,500
14. Deschutes project, Oregon		50,000	150,000
15. Owyhee project, Oregon	270,577	275,000	340,000
16. Klamath project, Oregon-California	325,230	327,600	394,900
17. Umatilla project, Oregon	7,496	5,250	5,000
18. Vale project, Oregon	80,848	32,440	4,500
19. Belle Fourche project, South Dakota	71,529	70,200	74,200
20. Columbia Basin project, Washington	1,317,744	1,535,000	2,015,000
21. Yakima project, Washington	322,401	327,000	287,000
22. Kendrick project, Wyoming	197,224	218,000	245,000
23. Riverton project, Wyoming	111,534	137,300	159,650
24. Shoshone project, Wyoming	95,934	132,400	234,000
Total obligations	6,763,613	8,671,852	11,674,942

Consolidated schedule of personal services paid from Bureau of Reclamation funds and trust funds for operation and maintenance

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of power	1	$8,479	1	$8,620	1	$8,778
Grade 6. Range $7,102 to $8,060:						
Assistant supervising engineer	1	7,196	1	7,341	1	7,541
Engineer			4	28,887	4	29,843
Superintendent	2	14,204	3	21,605	4	28,306
Grade 5. Range $5,905 to $6,863:						
Chief, operating section			1	5,905	1	5,905
Chief, maintenance section			1	5,905	1	5,905
Engineer	9	54,176	10	60,328	11	67,194
Information officer	1	6,494	1	6,623	1	6,832
Superintendent	2	11,943	4	25,760	5	30,262
Grade 4. Range $4,902 to $5,905:						
Engineer	20	99,631	23	115,721	24	122,489
Research analyst			1	5,905	1	5,905
Superintendent	5	26,139	5	26,786	6	32,114
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,383	1	4,497	1	4,620
Economist			1	4,150	1	4,275
Engineer	30	128,433	32	138,967	36	157,474
Inspector	1	4,204	1	4,385	1	4,506
Irrigation manager			1	4,477	1	4,598
Superintendent	4	17,230	2	8,917	3	13,374
Grade 2. Range $3,397 to $4,150	26	90,511	22	77,656	26	91,953
Grade 1. Range $2,645 to $3,397	8	22,124	10	27,278	11	30,418
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Master mechanic	1	7,369	1	7,462	1	7,581
Superintendent	2	14,276	2	14,444	2	14,813
Grade 12. Range $5,905 to $6,863:						
Chief, administrative division			1	5,905	1	5,905
City manager	1	6,184	1	6,284	1	6,485

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Finance officer			1	$5,905	1	$5,905
Master mechanic	1	$6,265	1	6,384	1	6,384
Superintendent	2	12,813	2	12,962	1	6,262
Grade 11. Range $4,902 to $5,905:						
Accountant	1	5,404			1	4,902
Administrative assistant	1	5,404				
Chief clerk	3	15,179	3	15,672	3	16,048
Chief dispatcher					1	4,902
Chief powerhouse operator					1	5,153
City manager	1	4,902	1	5,027	1	5,153
Electrical plant foreman	1	5,394	1	5,404	1	5,655
General foreman	3	15,280	2	10,725	3	16,787
Information specialist	1	5,183	1	5,403	1	5,403
Irrigation manager	1	5,191	2	10,093	2	10,305
Superintendent	2	9,592	2	10,069	2	10,190
Supply officer	1	5,152	1	5,278	1	5,404
Grade 10. Range $4,526 to $5,278:						
Accountant	1	4,487	1	4,630	2	9,277
Assistant chief powerhouse operator	1	4,902	1	5,027	1	5,027
Assistant superintendent	1	4,526	1	4,588		
Chief clerk	1	4,772	1	4,892	1	5,013
Chief dispatcher			1	4,526		
Chief, guide and guard service					1	4,526
Chief powerhouse operator	1	4,897	1	5,023		
Foreman	4	19,210	4	19,732	4	20,232
General foreman	2	9,466	2	9,592	2	9,842
Irrigation manager	1	4,526	1	4,651	1	4,651
Superintendent	1	4,680	1	4,680	1	4,777
Switchyard operator					2	9,052
Grade 9. Range $4,150 to $4,902:						
Accountant	2	8,425	2	8,613	2	8,637
Administrative assistant			1	4,150	2	8,575
Assistant city manager	1	4,015	1	4,213	1	4,275
Assistant chief powerhouse operator					1	4,150
Chief clerk	1	4,275	1	4,400	1	4,525
Chief, guide and guard service	1	4,188	1	4,309		
Chief system operator	1	4,251				
Foreman	1	4,387	1	4,610	1	4,651
General foreman	2	8,303	3	12,909	3	12,946
Information specialist	2	8,878	2	9,115	2	9,177
Superintendent	1	4,150				
Personnel officer	1	4,150	1	4,150	1	4,213
Property officer	1	3,855	1	4,150	1	4,275
Purchasing agent					1	4,374
Grade 8. Range $3,773 to $4,526	10	40,300	11	43,982	12	47,659
Grade 7. Range $3,397 to $4,150	19	68,110	26	92,747	27	98,036
Grade 6. Range $3,021 to $3,773	21	66,245	20	64,968	18	59,847
Grade 5. Range $2,645 to $3,397	27	74,861	28	80,949	27	81,270
Grade 4. Range $2,394 to $2,845	72	176,450	66	162,587	72	178,378
Grade 3. Range $2,108 to $2,620	42	92,914	43	94,944	45	100,242
Grade 2. Range $1,954 to $2,394	34	69,941	37	74,912	42	85,841
Grade 1. Range $1,756 to $2,168	7	13,025	5	9,068	5	9,011
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	6	20,585	7	25,121	8	28,920
Grade 7. Range $3,021 to $3,773	11	35,159	11	35,702	14	45,786
Grade 6. Range $2,645 to $3,397	20	57,372	21	62,471	23	68,223
Grade 5. Range $2,394 to $2,845	15	37,169	17	42,912	14	36,298
Grade 4. Range $2,168 to $2,620	11	24,343	9	20,587	8	18,426
Grade 3. Range $1,954 to $2,394	1	1,954	7	14,034	7	14,364
Grade 1. Range $1,680 to $2,093	1	1,794	1	1,888	1	1,954
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	11	40,228	11	42,863	11	43,976
Grade 9. Range $3,272 to $4,024	14	48,553	21	73,817	21	75,483
Grade 8. Range $2,896 to $3,648	29	94,767	25	81,008	24	80,866
Grade 7. Range $2,695 to $3,272	48	137,905	43	125,705	43	130,691
Grade 6. Range $2,469 to $2,921	39	102,541	28	72,868	32	83,333
Grade 5. Range $2,244 to $2,695	114	270,552	121	284,074	139	324,833
Grade 4. Range $2,020 to $2,469	157	358,530	174	405,973	180	437,478
Grade 3. Range $1,822 to $2,168	43	82,143	50	96,209	54	103,200
Grade 2. Range $1,690 to $2,020	2	3,710	1	2,020	1	2,020
Unclassified	1,100		1,223		1,376	
		2,813,160		3,391,120		3,888,779
Total permanent, field	2,014		2,181		2,406	
		5,470,933		6,245,371		6,992,948
Deduct:						
Lapses	197.9		197		142.4	
		540,327		563,828		405,298
Portion of salaries shown above paid from other accounts	92.9		112.3		92.5	
		285,651		343,544		302,671
Add portion of salaries carried in other position schedules paid from this account	239.7		268.3		298	
		739,669		841,295		978,332
Net permanent field (average number, net salary)	1,962.9		2,140		2,469.1	
		5,384,624		6,179,294		7,263,311
Temporary employment, field		191,424		170,505		221,628
Part-time employment, field		22,528		21,486		20,658
W. A. E. employment, field		24,549		16,385		25,150
Regular pay in excess of 52-week base, 5 U. S. C. 944		19,728		43,598		48,547
Overtime and holiday pay, field		93,419		73,671		85,138
Night-work differential, field		50,343		58,459		65,512
All personal services, field		5,786,615		6,562,798		7,729,944
Deduct charge for quarters and subsistence furnished		247,610		272,136		186,429
01 Personal services		5,539,005		6,290,662		7,543,515

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
The personal services in the foregoing schedule are distributed to appropriations as follows:			
Reclamation fund, special fund:			
Parker Dam power project, Arizona-California	$247,469	$291,930	$466,000
Yuma project, Arizona-California	355,268	363,100	399,000
Yuma project, Arizona-California (special rehabilitation work)		40,400	
Central Valley project, California	459,778	622,351	860,714
Orland project, California	48,952	50,652	54,113
Colorado-Big Thompson project, Colorado	77,024	107,400	126,573
Grand Valley project, Colorado	63,990	68,825	69,540
Pine River project, Colorado	2,901	3,200	3,500
Boise project, Idaho	120,017	153,693	198,542
Minidoka project, Idaho	149,753	196,797	209,137
Milk River project, Montana	48,266	46,000	45,500
North Platte project, Nebraska-Wyoming	112,814	135,319	178,720
Carlsbad project, New Mexico	66,587	64,210	74,740
Rio Grande project, New Mexico-Texas	611,634	642,500	652,500
Deschutes project, Oregon		28,600	116,600
Klamath project, Oregon-California	226,878	234,000	260,000
Owyhee project, Oregon	208,269	168,501	196,303
Umatilla project, Oregon	3,909	4,054	4,939
Vale project, Oregon	51,650	28,230	2,854
Belle Fourche project, South Dakota	53,574	54,000	54,730
Columbia Basin project, Washington	958,427	1,180,000	1,410,500
Yakima project, Washington	245,984	219,722	250,586
Kendrick project, Wyoming	137,209	173,529	191,180
Riverton project, Wyoming	83,083	95,267	116,104
Shoshone project, Wyoming	63,234	80,000	141,000
Subtotal, reclamation fund, special fund	4,396,670	5,052,280	6,142,485
Colorado River Dam fund:			
Boulder Canyon project	1,071,426	1,165,703	1,178,290
All-American Canal			96,000
Continuing fund for emergency expenses, Fort Peck project, Montana	63,090	63,000	110,000
Water conservation and utility projects	7,909	9,679	16,740
Total of foregoing schedule	5,539,005	6,290,662	7,543,515

Total, operation and maintenance, from reclamation fund, special fund:

Appropriated 1948, [a] **$6,205,700** Estimate 1949, [b] **$9,101,150**

[a] Includes $1,439,000 from direct appropriations, exclusive of trust funds, and $4,766,700 from power revenues.

[b] Includes $1,987,500 from direct appropriations, exclusive of trust funds, and $7,113,650 from power revenues.

REHABILITATION AND BETTERMENT

Reclamation Fund, Special Fund, Rehabilitation and Betterment of Existing Projects—

Rehabilitation and betterment: For commencement of a rehabilitation and betterment program on the following completed projects in not to exceed the following amounts in fiscal year 1949, all to be reimbursable under the reclamation law: Provided, That the amendatory repayment contracts for these works shall require repayments to commence upon completion of the reconstruction;

Salt River project, Arizona, $556,500;
Yuma project, Arizona, $500,000;
Orland project, California, $50,000;
Bitterroot project, Montana, $40,000;
Milk River project, Montana, $103,500;
North Platte project, Nebraska-Wyoming, $750,000;
Humboldt project, Nevada, $225,000;
Carlsbad project, New Mexico, $400,000;
Hyrum project, Utah, $48,000;
Yakima project, Washington, $151,000.

Estimate 1949, **$2,824,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate			$2,824,000
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices) Denver, Colo., office"			−120,200
Total obligations			2,703,800
Obligations by Activities			
1. Salt River project, Arizona			$556,500
2. Yuma project, Arizona			500,000
3. Orland project, California			50,000
4. Bitterroot project, Montana			40,000

BUREAU OF RECLAMATION—Continued

REHABILITATION AND BETTERMENT—continued

Reclamation Fund, Special Fund, Rehabilitation and Betterment of Existing Projects—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
5. Milk River project, Montana			$103,500
6. North Platte project, Nebraska			750,000
7. Humboldt project, Nevada			225,000
8. Carlsbad project, New Mexico			400,000
9. Hyrum project, Utah			48,000
10. Yakima project, Washington			151,000
Obligations incurred			2,824,000
Deduct obligations included above paid by transfers to other appropriations			120,200
Total obligations			2,703,800
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)			$517,994
02 Travel			8,600
03 Transportation of things			21,700
04 Communication services			4,975
06 Rents and utility services			6,500
06 Printing and binding			300
07 Other contractual services			100,500
08 Supplies and materials			105,630
09 Equipment			105,500
10 Lands and structures			1,832,101
Total obligations			2,703,800

GENERAL PROVISIONS

Limitation of expenditures: Under the provisions of this Act no greater sum shall be expended, nor shall the United States be obligated to expend during the fiscal year [1948] *1949*, on any reclamation project appropriated for herein under the reclamation fund, an amount in excess of the sum herein appropriated therefor, nor shall the whole expenditures or obligations incurred for all of such projects for the fiscal year [1948] *1949* exceed the whole amount in the reclamation fund for the fiscal year;

Interchange of appropriations: Ten per centum of the foregoing amounts for operation and maintenance projects shall be available interchangeably for expenditures on the reclamation projects named; but not more than 10 per centum shall be added to the amount appropriated for any one of said projects, except that should existing works or the water supply for lands under cultivation be endangered by floods or other unusual conditions, an amount sufficient to make necessary emergency repairs shall become available for expenditure by further transfer of appropriation from any of said projects upon approval of the Secretary;

Total, from reclamation fund, [$18,345,750] *$36,788,150*. (*Interior Department Appropriation Act, 1948.*)

Total, reclamation fund, special accounts:

Appropriated 1948, [a] **$23,284,450** Estimate 1949, [b] **$36,788,150**

[a] Includes $4,765,700 appropriated from power revenues.
[b] Includes $7,113,650 estimated appropriation from power revenues.

General accounts:

GENERAL FUND, CONSTRUCTION

For continuation of construction of the following projects in not to exceed the following amounts to be immediately available, to remain available until expended for carrying out projects (including the construction of transmission lines) previously or herein authorized by Congress, and to be reimbursable (*except as otherwise provided by law*) under the reclamation law[, except as provided in the Act of August 14, 1946 (Public Law 732), Seventy-ninth Congress]:

Gila Project, Arizona (Reimbursable)—

Gila project, Arizona, [$1,400,000] *$3,000,000*; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,400,000** Estimate 1949, **$3,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,000,000	$1,400,000	$3,000,000
Prior year balance available	1,520,298	771,562	
Transferred to—"Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−82,250	−49,300	−13,000
"Gila project, Arizona (reimbursable) (transfer to Geological Survey)"	−1,567		
Reimbursements for services performed	634,792	36,255	
Total available for obligation	4,071,273	2,158,517	2,987,000
Balance available in subsequent year	−771,562		
Total obligations	3,299,711	2,158,517	2,987,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$1,139,435	$898,250	$442,400
02 Travel	7,640	5,000	5,000
03 Transportation of things	54,503	20,000	30,000
04 Communication services	1,565	2,300	5,500
05 Rents and utility services	163,881	150,000	60,000
06 Printing and binding	169	500	5,000
07 Other contractual services	475,343	354,286	100,000
08 Supplies and materials	547,309	279,000	100,000
09 Equipment	563,059	100,000	100,000
10 Lands and structures	346,786	354,081	2,141,000
13 Refunds, awards, and indemnities	21	100	100
Total obligations	3,299,711	2,158,517	2,987,000

Davis Dam Project, Arizona-Nevada (Reimbursable)—

Davis Dam project, Arizona-Nevada, [$9,700,000] *$24,000,000*; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, [a] **$12,500,000** Estimate 1949, **$24,000,000**

[a] Includes $2,800,000 appropriated in the Third Supplemental Appropriation Act, 1948

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,500,000	$12,500,000	$24,000,000
Prior year balance available	7,825,904	2,271,332	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−1,091,940	−666,000	−660,000
Reimbursements for services performed	25,967	20,000	50,000
Total available for obligation	14,259,931	14,125,332	23,390,000
Balance available in subsequent year	−2,271,332		
Total obligations	11,988,599	14,125,332	23,390,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$863,301	$1,700,125	$1,062,020
02 Travel	49,661	75,000	150,000
03 Transportation of things	179,554	500,000	750,000
04 Communication services	1,764	7,500	7,500
05 Rents and utilities	3,414	7,500	7,500
06 Printing and binding	1,532	2,500	5,000
07 Other contractual services	553,123	500,000	700,000
08 Supplies and materials	2,236,907	2,000,000	2,000,000
09 Equipment	124,553	250,000	250,000
10 Lands and structures	7,974,790	9,082,707	17,647,980
Total obligations	11,988,599	14,125,332	23,390,000

Parker Dam Power Project, Arizona-California (Reimbursable)—

Parker Dam power project, Arizona-California, $260,000;

Estimate 1949, **$260,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$260,000
Trust funds advanced	$32,350	$89,275	
Prior year balance available	244,648	124,549	61,000
Transferred to "Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−51,510	−3,100	−9,100
Reimbursements for services performed	177,783	94,271	1,100
Total available for obligation	403,271	304,995	313,000
Balance available in subsequent year	−124,549	−61,000	
Total obligations	278,722	243,995	313,000

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$89,337	$64,140	$53,300
02 Travel	3,042	1,654	3,000
03 Transportation of things	12,314	2,573	3,000
04 Communication services	7		
05 Rents and utilities	1,039		
07 Other contractual services	95,560	80,211	26,200
08 Supplies and materials	61,017	85,415	43,500
09 Equipment	6,847		14,000
10 Lands and structures	9,359	10,000	170,000
Total obligations	278,722	243,995	313,000

Central Valley Project, California (Reimbursable)—

Central Valley project, California[: Joint facilities, $690,000; irrigation facilities, $5,622,028; power facilities, Shasta power plant, $427,800, Keswick Dam, $100,740, Keswick power plant, $218,040; transmission lines, Shasta to Delta, via Oroville and Sacramento, two hundred and thirty kilovolt, $256,680, Shasta Dam to Shasta substation, two hundred and thirty kilovolt, $1,500,000, Keswick tap line, two hundred and thirty kilovolt, $160,000, Contra Costa Canal extension, sixty-nine kilovolt, $118,000; substation, Contra Costa, $48,000; in all, $9,141,288;], *$41,500,000;*

[Central Valley project, California: Joint facilities, $1,273,600; irrigation facilities, $8,771,600; power facilities, Shasta power plant, $700,000, Keswick Dam, $145,000, Keswick power plant, $514,800; in all, $11,405,000.] *(Interior Department Appropriation Act, 1948; Third Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$20,546,288** Estimate 1949, **$41,500,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,685,622	$20,546,288	$41,500,000
Prior year balance available	30,309,919	21,104,800	2,396,089
Transferred to—			
"Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−1,792,880	−1,508,600	−1,300,000
"Central Valley project, California (reimbursable) (transfer to Geological Survey)"	−8,500	−16,200	
Reimbursements for services performed	631,605		
Total available for obligations	41,915,766	40,126,288	42,596,089
Balance available in subsequent year	−21,104,800	−2,396,089	
Total obligations	20,810,966	37,730,199	42,596,089
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$4,217,543	$6,508,756	$6,052,961
02 Travel	145,000	147,000	153,000
03 Transportation of things	426,122	603,200	600,000
04 Communication services	28,130	32,200	45,300
05 Rents and utilities	88,963	75,000	95,000
06 Printing and binding	1,412	2,000	3,000
07 Other contractual services	1,180,860	593,800	742,000
08 Supplies and materials	3,008,335	5,950,000	3,675,000
09 Equipment	432,653	597,600	360,004
10 Lands and structures	11,281,768	23,250,643	30,869,828
Total obligations	20,810,966	37,730,199	42,596,089

Kern River Project, California (Reimbursable)—

Kern River project, California, $50,000;

Estimate 1949, **$50,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$50,000
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office			−5,000
Total obligations			45,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)			$39,000
02 Travel			500
07 Other contractual services			3,100
08 Supplies and materials			400
09 Equipment			2,000
Total obligations			45,000

Kings River Project, California (Reimbursable)—

[Kings River project, California, $100,000;] *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$100,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000	$100,000	
Prior year balance available		68,390	$50,000
Transferred to "Salaries and expenses (other than project offices), Denver, Colo., office"		−10,000	
Reimbursements for services performed			
Total available for obligation	100,000	158,390	50,000
Balance available in subsequent year	−68,390	−50,000	
Total obligations	31,610	108,390	50,000
OBLIGATION BY OBJECTS			
02 Travel		$3,600	$3,000
03 Transportation of things	$2	290	300
04 Communication services		500	500
07 Other contractual services	31,608	89,000	28,000
08 Supplies and materials		2,000	5,200
09 Equipment		12,000	13,000
Total obligations	31,610	108,390	50,000

Colorado-Big Thompson Project, Colorado (Reimbursable)—

Colorado-Big Thompson project, Colorado, [$9,500,000] *$23,000,000; (Interior Department Appropriation Act, 1948.)*

Appropriated 1948, [a] **$13,650,000** Estimate 1949, **$23,000,000**

[a] Includes $4,150,000 appropriated in the Third Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,504,075	$13,650,000	$23,000,000
Trust funds advanced	51,616		
Prior year balance available	3,442,156	2,438,543	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−1,111,560	−846,000	−600,000
Reimbursements for services performed	37,920	30,684	25,000
Total available for obligation	9,924,207	15,273,227	22,425,000
Balance available in subsequent year	−2,438,543		
Total obligations	7,485,664	15,273,227	22,425,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$1,188,631	$2,195,624	$2,508,868
02 Travel	27,223	32,000	35,000
03 Transportation of things	72,806	88,000	90,000
04 Communication services	4,713	5,400	5,500
05 Rents and utility services	22,810	33,000	30,000
07 Other contractual services	615,232	430,000	700,000
08 Materials and supplies	605,523	635,000	700,000
09 Equipment	192,363	250,000	300,000
10 Lands and structures	4,756,363	11,604,203	18,055,632
Total obligations	7,485,664	15,273,227	22,425,000

Pine River Project, Colorado (Reimbursable)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$13,454		
Reimbursements for services performed	65		
Total obligations	13,519		
OBLIGATIONS BY OBJECTS			
02 Travel	$356		
04 Communication services	15		
07 Other contractual services	13,145		
08 Supplies and materials	3		
Total obligations	13,519		

BUREAU OF RECLAMATION— Continued

GENERAL FUND, CONSTRUCTION—continued

San Luis Valley Project, Colorado (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$385,035	$131,694	
Transferred to "Geological Survey"	−435		
Reimbursements for services performed	21,838	10,306	
Total available for obligation	406,438	142,000	
Balance available in subsequent year	−131,694		
Total obligations	274,744	142,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$135,328	$82,800	
02 Travel	9,540	3,500	
03 Transportation of things	1,345	1,200	
04 Communication services	395	600	
05 Rents and utility services	2,029	3,600	
06 Printing and binding	21	20	
07 Other contractual services	94,252	31,280	
08 Supplies and materials	21,683	15,500	
09 Equipment	10,751	3,500	
Total obligations	274,744	142,000	

Boise Project, Idaho, Anderson Ranch (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$316,128	$59,578	
Reimbursements for services performed	9,375		
Total available for obligation	325,503	59,578	
Balance available in subsequent years	−59,578		
Total obligations	265,925	59,578	
OBLIGATIONS BY OBJECTS			
02 Travel	$395		
03 Transportation of things	5,356		
04 Communication services	10		
07 Other contractual services	4,156		
08 Supplies and materials	24,611	$10,611	
10 Lands and structures	231,397	48,967	
Total obligations	265,925	59,578	

Hungry Horse Project, Montana (Reimbursable)—

Hungry Horse project, Montana, [$2,500,000] *$9,850,000; (Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,500,000** Estimate 1949, **$9,850,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$867,210	$2,500,000	$9,850,000
Prior year balance available	1,491,256	604,419	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−156,640	−230,000	−878,000
Reimbursements for services performed	402		
Total available for obligation	2,202,228	2,874,419	8,972,000
Balance available in subsequent year	−604,419		
Total obligations	1,597,809	2,874,419	8,972,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$320,684	$532,869	$801,066
02 Travel	5,872	13,000	20,000
03 Transportation of things	34,810	72,000	150,000
04 Communication services	1,012	2,500	3,000
05 Rents and utility services	2,146	3,000	3,000
06 Printing and binding	64	200	500
07 Other contractual services	86,738	150,000	400,000
08 Supplies and materials	91,736	190,000	400,000
09 Equipment	26,243	30,000	50,000
10 Lands and structures	1,028,504	1,880,850	7,164,434
Total obligations	1,597,809	2,874,419	8,972,000

Tucumcari Project, New Mexico (Reimbursable)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$735,367	$155,623	
Reimbursements for services performed	21,401		
Total available for obligation	756,768	155,623	
Balance available in subsequent year	−155,623		
Total obligations	601,145	155,623	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$103,754		
02 Travel	1,812		
03 Transportation of things	15,425		
04 Communication services	360		
05 Rents and utility services	2,701		
07 Other contractual services	35,294		
08 Supplies and materials	83,716		
09 Equipment	11,216		
10 Lands and structures	346,867	$155,623	
Total obligations	601,145	155,623	

W. C. Austin Project, Oklahoma (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$434,339	$64,500	
Reimbursements for services performed	8,586	5,000	
Total available for obligation	442,925	69,500	
Balance available in subsequent year	−64,500		
Total obligations	378,425	69,500	
OBLIGATIONS BY OBJECTS			
02 Travel	$451	$300	
03 Transportation of things	3,090	3,200	
06 Printing and binding	25		
07 Other contractual services	69,541	20,000	
08 Supplies and materials	21,901		
09 Equipment	14,660		
10 Lands and structures	268,773	46,000	
Total obligations	378,425	69,500	

Colorado River Project, Texas (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$68,400		
Prior year balance available	46,393	$71,109	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"		−600	
Reimbursements for services performed	1,145		
Total available for obligation	115,938	70,509	
Balance available in subsequent year	−71,109		
Unobligated balance, estimated savings	−4,919		
Total obligations	39,910	70,509	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$4,548		
02 Travel	533	$600	
03 Transportation of things	1,633	3,500	
04 Communication services	87	100	
05 Rents and utility services	392		
07 Other contractual services	19,482	7,200	
08 Supplies and materials	13,235	59,109	
Total obligations	39,910	70,509	

Provo River Project, Utah (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$720	$456	
Total available for obligation	720	456	
Balance available in subsequent year	−456		
Total obligations	264	456	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$17		
08 Supplies and materials	247	$456	
Total obligations	264	456	

Columbia Basin Project, Washington (Reimbursable)—

Columbia Basin project, Washington: For continuation of construction and for other purposes authorized by the Columbia Basin Project Act of March 10, 1943 (57 Stat. 14), [$17,500,000] *$48,000,000*; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, [a] **$31,084,000** Estimate 1949, **$48,000,000**

[a] Includes $13,584,000 appropriated in the Third Supplemental Appropriation Act 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$18,000,000	$31,084,000	$48,000,000
Prior year balance available	12,181,748	4,116,956	
Transferred to "Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−2,142,770	−1,414,000	−953,200
Advanced from Atomic Energy Commission		94,000	
Reimbursements for services performed	477,180	1,156,000	610,000
Payments received from non-Federal sources	18,314	20,012	20,000
Total available for obligation	28,534,472	35,056,968	47,676,800
Balance available in subsequent year	−4,116,956		
Total obligations	24,417,516	35,056,968	47,676,800
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$7,056,660	$4,441,677	$5,691,513
02 Travel	65,588	69,747	63,947
03 Transportation of things	634,506	633,694	883,622
04 Communication services	28,790	29,589	28,202
05 Rents and utility services	22,214	30,456	26,951
06 Printing and binding	32,179	30,917	33,115
07 Other contractual services	3,983,870	3,668,500	3,867,100
08 Supplies and materials	1,264,754	1,214,270	2,428,932
09 Equipment	575,741	326,730	420,783
10 Land and structures	10,757,975	24,611,088	34,220,275
13 Refunds, awards, and indemnities	239	300	300
Total obligations	24,417,516	35,056,968	47,676,800

Yakima Project, Washington, Roza Division (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$109,889	$20,292	
Reimbursements for services performed	19,861		
Total available for obligation	129,750	20,292	
Balance available in subsequent year	−20,292		
Total obligations	109,458	20,292	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$55,106		
02 Travel	81		
03 Transportation of things	914		
04 Communication services	177		
05 Rents and utility services	1,243		
07 Other contractual services	5,844		
08 Supplies and materials	10,651		
09 Equipment	6,900		
10 Lands and structures	28,542	$20,292	
Total obligations	109,458	20,292	

General Investigations (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$49,684	$13,839	
Reimbursements for services performed	5,372		
Total available for obligation	55,056	13,839	
Balance available in subsequent year	−13,839		
Total obligations	41,217	13,839	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$22,392		
02 Travel	1,051	$48	
03 Transportation of things	2		
04 Communication services	28		
07 Other contractual services	17,574	13,718	
08 Supplies and materials	170	73	
Total obligations	41,217	13,839	

[Total, general fund, construction, $49,841,288.] (*Interior Department Appropriation Act, 1948.*)

Water Conservation and Utility Projects, Act of August 11, 1939, as Amended (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,340,000		
Prior year balance available	2,980,525	$4,665,089	$2,424,342
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"		−77,500	−22,000
Reimbursements for services performed	108,934		
Total available for obligation	6,429,459	4,587,589	2,402,342
Balance available in subsequent year	−4,665,089	−2,424,342	−1,682,065
Unobligated balance, estimated savings	−23,002		
Total obligations	1,751,368	2,163,247	720,277
OBLIGATIONS BY ACTIVITIES			
1. Mancos project, Colorado	$200,003	$1,671,909	$437,092
2. Ratzdrum Prairie project, Idaho, Post Falls unit	42,679		
3. Bitterroot project, Montana	23,375		
4 Buffalo Rapids project, Montana, second division	373,006	195,228	39,700
5. Intake project, Montana	19,752		
6. Milk River project, Montana, Dodson unit	55,729	9,276	2,500
7. Missoula Valley project, Montana	121,800	28,972	
8. Mirage Flats project, Nebraska	352,159	135,906	140,529
9. Rapid Valley project, South Dakota	74,982	15,000	
10. Balmorhea project, Texas	365,977	22,380	
11. Newton project, Utah	18,977	43,510	86,186
12. Scofield project, Utah	101,819	41,066	14,360
13. Surveys and investigations	1,110		
14. Denver, Colo., office charges		77,500	22,000
Obligations incurred	1,751,368	2,240,747	742,277
Deduct obligations included above paid by transfers to other appropriations		77,500	22,000
Total obligations	1,751,368	2,163,247	720,277
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$387,375	$294,522	$163,240
02 Travel	25,237	4,542	1,640
03 Transportation of things	28,721	37,605	10,030
04 Communication services	1,682	1,492	1,052
05 Rents and utility services	14,252	6,413	3,020
07 Other contractual services	330,411	1,456,494	383,242
08 Supplies and materials	227,514	159,909	57,714
09 Equipment	17,016	20,500	1,600
10 Lands and structures	719,160	181,769	98,769
Total obligations	1,751,368	2,163,247	720,277

Construction, Water Conservation and Utilization Projects (Reimbursable)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			
Prior year balance available	$1,130,275	$1,118,607	$1,030,171
Transferred to "Soil Conservation Service, Department of Agriculture"		−40,000	
Transferred from "Construction, water conservation, and utility projects (allotment to Agriculture), reimbursable"		34,000	
Reimbursements for services performed	6,049		
Total available for obligation	1,136,324	1,112,607	1,030,171
Balance available in subsequent year	−1,118,607	−1,030,171	−954,471
Total obligations	17,717	82,436	75,700

BUREAU OF RECLAMATION—Continued

GENERAL FUND, CONSTRUCTION—continued

Construction, Water Conservation and Utilization Projects (Reimbursable)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Buffalo Rapids project, Montana, first division	$51		$61,100
2. Buffalo Rapids project, Montana, second division	732	$47	
3. Mirage Flats project, Nebraska	147	5,889	
4 Buford-Trenton project, North Dakota	1,134	67,000	5,400
5 Eden project, Wyoming	15,653	9,500	9,200
Total obligations	17,717	82,436	75,700
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$7,687	$41,211	$28,200
02 Travel	39	2,100	1,050
03 Transportation of things		2,100	575
04 Communication services	163	625	125
05 Rents and utility services	748	700	500
07 Other contractual services	6,653	6,553	8,800
08 Supplies and materials	2,397	9,597	4,550
09 Equipment		14,700	10,500
10 Lands and structures		5,100	21,400
Total obligations	17,717	82,436	75,700

Water Conservation and Utilization Projects, Operation and Maintenance—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Trust funds advanced	$18,698	$43,288	$43,682
Reimbursements for services performed	3		
Prior year balance available, Trust funds			5,000
Total available for obligation	18,701	43,288	48,682
Balance available in subsequent year		−5,000	−5,000
Total obligations	18,701	38,288	43,682
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$7,909	$9,679	$16,740
02 Travel	12	1,300	1,118
03 Transportation of things	19	150	230
04 Communication services	57	205	185
05 Rents and utility services		3,600	2,261
07 Other contractual services	5,230	18,584	17,117
08 Supplies and materials	5,474	3,470	4,681
09 Equipment		1,000	1,350
10 Lands and structures		300	
Total obligations	18,701	38,288	43,682
OBLIGATIONS BY ACTIVITIES			
1. Balmorhea project, Texas			$5,500
2. Newton project, Utah	$1,169	$1,050	
3. Rapid Valley project, South Dakota			5,000
4. Scofield project, Utah	831	3,000	3,000
5. Rathdrum Prairie project, Idaho, Post Falls unit	7,533	13,738	5,682
6. Mirage Flats project, Nebraska	9,168	20,500	22,000
7. Milk River project, Montana, Dodson unit			2,500
Total obligations	18,701	38,288	43,682

FORT PECK PROJECT

Fort Peck Project, Montana (Reimbursable)—

Fort Peck project, Montana: For construction of transmission lines, substations, and other facilities as may be required by the Bureau of Reclamation, as authorized by the Act of May 18, 1938 (16 U. S. C. 833), [$1,500,000] *$2,200,000*, to be immediately available and to remain available until expended. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,500,000** Estimate 1949, **$2,200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$932,893	$1,500,000	$2,200,000
Prior year balance available	996,446	1,668,525	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo. office"	−68,220	−90,100	−80,000
Reimbursements for services performed	68,021		
Total available for obligation	1,929,140	3,078,425	2,120,000
Balance available in subsequent year	−1,668,525		
Total obligations	260,615	3,078,425	2,120,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations	$41,553	$87,500	$130,600
02 Travel	2,928	3,000	4,000
03 Transportation of things	17,441	20,000	25,000
04 Communication services	311	400	500
05 Rents and utility services	870	1,000	1,200
06 Printing and binding	144	150	200
07 Other contractual services	70,591	60,000	60,000
08 Supplies and materials	93,451	60,000	65,000
09 Equipment	22,254	25,000	30,000
10 Lands and structures	11,372	2,821,375	1,803,500
Total obligations	260,615	3,078,425	2,120,000

MISSOURI RIVER BASIN

Missouri River Basin (Reimbursable)—

Missouri River Basin (reimbursable [except as] *to the extent and as* provided in the Act of December 22, 1944 (Public Law 534)[, Seventy-eighth Congress, and the Act of August 14, 1946 (Public Law 732), Seventy-ninth Congress]: For the partial accomplishment of the works to be undertaken by the Secretary of the Interior, pursuant to section 9 of the Act of December 22, 1944 (Public Law 534) and section 18 of the Flood Control Act of 1946 (Public Law 526) (including the construction of transmission lines and the purchase of power) and for continuing investigations on the general plan of development, [$17,000,000] *$63,900,000*, to remain available until expended: *Provided*, That this appropriation shall be expended, either independently or through or in cooperation with existing Federal and State agencies.

[Missouri River Basin (reimbursable except as provided in the Act of December 22, 1944 (Public Law 534), Seventy-eighth Congress, and the Act of August 14, 1946 (Public Law 732), Seventy-ninth Congress): For an additional amount for "Missouri River Basin", $6,400,000, to remain available until expended, and to include the following projects:]

[Yellowstone Basin:]
[Boysen Dam, $700,000;]
[Moorehead Dam, $900,000;]
[Minor western tributaries:]
[Bixby Dam, $500,000;]
[Cannonball Dam, $400,000;]
[Heart River project, Heart Butte and Dickinson Dams, $400,000;]
[Keyhole Dam, $200,000;]
[Shadehill Dam, $300,000;]
[Republican Basin:]
[Bonny Dam, $800,000;]
[Culbertson Dam, $300,000;]
[Enders Dam, $700,000;]
[Platte Basin: Narrows Dam, $300,000;]
[Kansas Basin: Cedar Bluff Dam, $900,000.] (*Interior Department Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$23,400,000** Estimate 1949, **$63,900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$17,500,000	$23,400,000	$63,900,000
Prior year balance available	9,731,279	9,280,233	
Transferred to "Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−2,770,000	−1,397,100	−4,560,000
Reimbursements for services performed	1,308,856	678,747	
Total available for obligation	25,770,135	31,970,880	59,340,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$9,289,233		
Unobligated balance, estimated savings	−4,836		
Allotted to—			
Bureau of Land Management	−250,064	−$335,000	−$450,000
Bureau of Indian Affairs	−343,492	−110,000	−200,000
Geological Survey	−2,093,801	−1,850,000	−4,150,000
Bureau of Mines	−155,088	−75,000	−150,000
National Park Service	−150,000	−150,000	−200,000
Fish and Wildlife Service	−322,544	−335,000	−425,000
Total obligations	13,161,077	29,115,880	53,765,000
OBLIGATIONS BY ACTIVITIES			
1. Construction	$12,722,152	$27,684,980	$52,308,000
2. Preconstruction	1,491,201	768,000	2,917,000
3. Comprehensive plan	1,747,724	1,935,000	2,000,000
4. Work in cooperation or connection with the activities of the Corps of Engineers		125,000	100,000
5. Work done by cooperating agencies of the Department of the Interior	3,314,989	2,855,000	5,575,000
Obligations incurred	19,246,066	33,367,980	63,900,000
Deduct:			
Obligations included above paid by transfer to other appropriations	2,770,000	1,397,100	4,560,000
Obligations included above paid by allotment to other agencies of the Department of the Interior	3,314,989	2,855,000	5,575,000
Total obligations	13,161,077	29,115,880	53,765,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$3,363,053	$7,339,219	$9,130,000
02 Travel	277,793	402,800	590,000
03 Transportation of things	144,769	497,400	880,000
04 Communication services	11,743	37,400	56,000
05 Rents and utility services	71,530	131,800	146,500
06 Printing and binding		2,400	5,600
07 Other contractual services	4,579,385	2,263,081	1,773,859
08 Supplies and materials	745,896	2,301,140	4,000,000
09 Equipment	700,984	368,600	801,500
10 Lands and structures	3,266,024	15,772,080	36,381,550
Total obligations	13,161,077	29,115,880	53,765,000

COLORADO RIVER DAM FUND, *BOULDER CANYON PROJECT*

Special accounts:

Colorado River Dam Fund, Boulder Canyon Project—

There are appropriated to the Colorado River dam fund, to remain available until expended, all revenues received from the operations of the Boulder Canyon project. The moneys so appropriated are available for the payment of the expenses of operation and maintenance of the project, pursuant to appropriation acts; for the payment of amounts advanced by the Treasury for construction and for other purposes; for the payment of interest on the amounts advanced for annual payments of $300,000 to each of the States of Arizona and Nevada; and for transfer annually of $500,000 to the Colorado River dam fund, as provided by the Boulder Canyon Project Act of December 21, 1928, as amended. (43 U. S. C., ch. 12A.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR APPROPRIATION			
Unappropriated balance brought forward	$2,225,448	$2,645,611	$2,145,611
Receipts placed in special account	6,834,493	7,000,000	7,000,000
Total available for appropriation	9,059,941	9,645,611	9,145,611
Deduct appropriation or estimate for—			
"Colorado River development fund"	500,000	500,000	500,000
"Operation, maintenance, and replacements"	1,314,330	1,500,000	1,637,000
"Payments to States of Arizona and Nevada"	600,000	600,000	600,000
"Repayment of advances with interest"	4,000,000	4,900,000	5,000,000
Balance carried forward	2,645,611	2,145,611	1,408,611

[COLORADO RIVER DEVELOPMENT FUND]

Colorado River Development Fund, Expenditure Account—

Colorado River development fund (expenditure account): For investigations of projects for the utilization of waters of the Colorado River system in the four States of the upper division, as authorized by section 2 of the Boulder Canyon Project Adjustment Act, approved July 19, 1940 (54 Stat. 774), $500,000 from the Colorado River development fund (holding account), the unobligated balance of said amount at the end of the fiscal year to revert to the fund: *Provided, That the existence of this appropriation item shall not preclude the use in any part of the States of the Colorado River Basin of funds appropriated for general investigations: Provided, further,* That no part of this appropriation shall be available for the preparation of any comprehensive plan or project report the *construction* estimates for which are not based upon current *construction* prices and costs. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$500,000** Estimate 1949, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500,000	$500,000	$500,000
Prior year balance available	1,197,672	392,530	
Transferred to—			
"Reclamation fund, special fund," salaries and expenses (other than project offices) Denver, Colo., office	−42,530	−111,700	−50,000
"Colorado River development fund, expenditure account (transferred to Geological Survey)"	−9,765		
Reimbursements for services performed	99,449	105,147	
Total available for obligation	1,744,826	885,977	450,000
Balance available in subsequent year	392,530		
Total obligations	1,352,296	885,977	450,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$540,317	$586,917	$294,250
02 Travel	56,944	18,921	25,000
03 Transportation of things	8,825	5,265	4,100
04 Communication services	1,889	2,590	2,250
05 Rents and utility services	9,007	16,000	7,800
06 Printing and binding	2,661	50,004	1,000
07 Other contractual services	578,979	151,560	64,000
08 Supplies and materials	45,822	44,250	27,000
09 Equipment	107,852	10,500	24,600
Total obligations	1,352,296	885,977	450,000

[COLORADO RIVER DAM FUND]

Operation, Maintenance, and Replacements—

Boulder Canyon project: For operation, maintenance, and replacements of the dam, power plant, and other facilities, of the Boulder Canyon project, [$1,500,000] *and payment to the Boulder City School District as reimbursement for instruction during the 1948–1949 school year in the schools operated by said district of each pupil who is a dependent of any employee of the United States, living in or in the vicinity of Boulder City, in the sum of $45 per semester per pupil in average daily attendance at said schools, payable after the term of instruction in any semester has been completed, under regulations to be prescribed by the Secretary, $1,637,000,* payable from the Colorado River dam fund. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,500,000** Estimate 1949, **$1,637,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate, power revenues	$1,314,330	$1,500,000	$1,637,000
Reimbursements for services performed	264,382	326,600	235,200
Payments received from non-Federal sources		100	100
Total available for obligation	1,578,712	1,826,700	1,872,300
Unobligated balance, estimated savings	−10,300		
Total obligations	1,568,412	1,826,700	1,872,300
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$1,071,426	$1,165,703	$1,178,290
02 Travel	923	1,000	1,000
03 Transportation of things	6,814	7,000	7,000
04 Communication services	883	900	900
06 Printing and binding	35		
07 Other contractual services	207,772	287,000	334,300
08 Supplies and materials	203,943	305,097	275,810
09 Equipment	76,616	60,000	75,000
Total obligations	1,568,412	1,826,700	1,872,300

BUREAU OF RECLAMATION—Continued

[COLORADO RIVER DAM FUND]—continued

Permanent appropriations, special accounts:

Payments to States of Arizona and Nevada—

Specific appropriation of $300,000 per annum to each of the States of Arizona and Nevada, from revenues from the operations of the Boulder Canyon project, as provided in the Boulder Canyon Project Act of December 21, 1928, as amended. *(43 U. S. C., ch. 12A.)*

Appropriated 1948, **$600,000** Estimate 1949, **$600,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $600,000; 1948, $600,000; 1949, $600,000.

Repayment of Advances From the Treasury, With Interest—

Indefinite appropriation for payments into miscellaneous receipts of the Treasury of moneys advanced for the construction of the Boulder Canyon project, with interest, as provided in the Boulder Canyon Project Act of December 21, 1928, as amended. *(43 U. S. C., ch. 12A.)*

Appropriated (est.) 1948, **$4,900,000** Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,000,000	$4,900,000	$5,000,000
Covered into Treasury as miscellaneous receipts:			
Repayment of principal	−825,903	−1,700,000	−1,600,000
Payment of interest	−3,174,097	−3,200,000	−3,400,000
Total obligations			

Total, Colorado River dam fund, Boulder Canyon project, special accounts:

Appropriated 1948, **$7,500,000** Estimate 1949, **$7,737,000**

[ADVANCES TO COLORADO RIVER DAM FUND]

General account:

Advances to Colorado River Dam Fund, Boulder Canyon Project—

Boulder Canyon project: For continuation of construction of the Hoover Dam and incidental works in the main stream of the Colorado River at Black Canyon, to create a storage reservoir, and of a complete plant and incidental structures suitable for the fullest economic development of electrical energy from the water discharged from such reservoir; to acquire by proceedings in eminent domain, or otherwise, all lands, rights-of-way, and other property necessary for such purposes; and for incidental operations, as authorized by the Boulder Canyon Project Act, approved December 21, 1928 (43 U. S. C., ch. 12A), [$435,000] *$1,920,000*, to be immediately available and to remain available until advanced to the Colorado River dam fund. *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$435,000** Estimate 1949, **$1,920,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$433,606	$435,000	$1,920,000
Trust funds advanced	193,810	94,965	
Prior year balance available	3,298,888	56,926	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−276,830	−53,300	−76,000
Reimbursements for services performed	168,946		
Total available for obligation	3,818,419	533,591	1,844,000
Balance available in subsequent year	−56,926		
Total obligations	3,761,493	533,591	1,844,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$269,506	$153,408	$154,908
02 Travel	1,246	1,000	1,000
03 Transportation of things	79,794	40,000	80,000
04 Communication services	87	100	100
05 Rents and utility services	20		
06 Printing and binding	222	300	300
OBLIGATIONS BY OBJECTS—Con.			
07 Other contractual services	$1,073,150	$97,200	$521,906
08 Supplies and materials	255,499	50,060	350,000
09 Equipment	111,878	20,000	100,000
10 Lands and structures	2,030,091	171,883	635,786
Total obligations	3,761,493	533,591	1,844,000

COLORADO RIVER DAM FUND, ALL AMERICAN CANAL

Special accounts:

Colorado River Dam Fund, Boulder Canyon Project (All-American Canal)—

There are appropriated to the Colorado River dam fund (All-American Canal), to remain available until expended, all revenues received from the operations of the All-American Canal. The moneys so appropriated are available for the payment of the expenses of operation and maintenance of the project, pursuant to appropriation acts, and for the payment of amounts advanced by the Treasury for construction and for other purposes. (43 U. S. C. 617a.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR APPROPRIATION			
Unappropriated balance brought forward		$121,091	$25,000
Receipts placed in special account	$121,091	125,000	125,000
Total available for appropriation	121,091	246,091	150,000
Deduct appropriation or estimate for "Repayment of advances"		221,091	125,000
Balance carried forward	121,091	25,000	25,000

Permanent appropriations, special accounts:

Repayment of Advances From the Treasury—

Indefinite appropriation for payments into miscellaneous receipts of the Treasury of moneys advanced for the construction of the Boulder Canyon project (All-American Canal), as provided in the Boulder Canyon Project Act of December 21, 1928, as amended. *(43 U. S. C., ch. 12A.)*

Appropriated (estimate) 1948, **$221,091** Estimate 1949, **$125,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$221,091	$125,000
Covered into Treasury as miscellaneous receipts: Repayment of principal		−221,091	−125,000
Total obligations			

General accounts:

Advances to Colorado River Dam Fund, All-American Canal—

Boulder Canyon project (All-American Canal): For continuation of construction of a diversion dam, main canal (and appurtenant structures) located entirely within the United States connecting the diversion dam with the Imperial and Coachella Valleys in California, and distribution and drainage systems; to acquire by proceedings in eminent domain, or otherwise, all lands, rights-of-way, and other property necessary for such purposes; and for incidental operations as authorized by the Boulder Canyon Project Act, approved December 21, 1928 (43 U. S. C., ch. 12A); to be immediately available, and to remain available until advanced to the Colorado River dam fund, [$3,245,000] *$4,484,000*. *(Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,245,000** Estimate 1949, **$4,484,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000,000	$3,245,000	$4,484,000
Prior year balance available	3,726,107	3,754,311	501,428
Transferred to—			
"Advances to Colorado River dam fund, All-American Canal (transfer to Geological Survey)"	−2,817		
"Reclamation fund, special fund," salaries and expenses (other than project offices), Denver, Colo., office	−199,550	−110,100	−110,400
Reimbursements for services performed	314,058		
Total available for obligation	8,837,798	6,889,211	4,875,028
Balance available in subsequent year	−3,754,311	−501,428	
Total obligations	5,083,487	6,387,783	4,875,028

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$787,385	$782,250	$734,909
02 Travel	19,173	7,000	4,500
03 Transportation of things	90,619	30,000	20,500
04 Communication services	4,106	3,900	2,100
05 Rents and utility services	5,639	7,600	8,100
06 Printing and binding	27	200	200
07 Other contractual services	755,326	206,690	102,310
08 Supplies and materials	707,151	213,655	243,045
09 Equipment	176,541	85,000	64,800
10 Lands and structures	2,531,180	5,026,488	3,694,564
13 Awards and refunds	6,340	25,000	
Total obligations	5,083,487	6,387,783	4,875,028

Operation and Maintenance, All-American Canal—

For operation and maintenance of diversion dam and portion of main canal to and including engineer station 1098 and appurtenant structures authorized by the Act of December 21, 1928 (45 Stat. 1057), required to be retained and operated and maintained by the United States by the treaty between the United States and Mexico signed at Washington on February 3, 1944, $216,000, from the general fund of the Treasury, to be reimbursable by the respective entities for which capacity is available in said works.

Estimate 1949, **$216,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$216,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)			90,000
02 Travel			500
03 Transportation of things			4,500
04 Communication services			1,800
07 Other contractual services			75,000
08 Supplies and materials			25,000
09 Equipment			18,200
Total obligations			216,000

Total, Colorado River dam fund, All-American Canal, general accounts:

Appropriated 1948, **$3,245,000** Estimate 1949, **$4,700,000**

General accounts:

COLORADO RIVER FRONT WORK AND LEVEE SYSTEM

Colorado River Front Work and Levee System—

For operating and maintaining the Colorado River front work and levee system in Arizona, Nevada, and California; constructing, improving, extending, operating, and maintaining protection and drainage works and systems along the Colorado River; controlling said river and improving, modifying, straightening, and rectifying the channel thereof; and conducting investigations and studies in connection therewith; as authorized by Public Law 469, approved June 28, 1946; [$1,000,000] *$1,160,000* to remain available until expended. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,000,000** Estimate 1949, **$1,160,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$600,000	$1,000,000	$1,160,000
Trust funds advanced	5,702	12,298	
Prior year balance available	83,453	127,163	
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−900	−5,500	−6,500
Reimbursements for services performed	29,109	7,070	16,950
Total available for obligation	717,364	1,141,031	1,164,450
Balance available in subsequent year	−127,163		
Unobligated balance, estimated savings	−7,100		
Total obligations	583,101	1,141,031	1,164,450

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)	$87,585	$194,985	$322,840
02 Travel	9,288	15,000	20,000
03 Transportation of things	6,772	5,000	5,000
04 Communication services	176	2,700	2,700
05 Rents and utilities	5,826	6,000	6,000
07 Other contractual services	333,256	258,776	217,460
08 Supplies and materials	32,374	41,570	94,450
09 Equipment	65,319	555,000	461,000
10 Lands and structures	42,505	62,000	35,000
Total obligations	583,101	1,141,031	1,164,450

ALASKAN INVESTIGATIONS

Alaskan Investigations—

For engineering and economic investigations, and for reports thereon, relating to projects for the development and utilization of the water-power resources of Alaska, $150,000, which shall be available for, but not restricted to, services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a) at rates of compensation of not to exceed $100 per diem while in Alaska and not to exceed $75 per diem while in the continental United States, and rations and quarters for field parties while away from inhabited communities in which such facilities are available.

Estimated 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$150,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, construction and general investigations)			$15,000
02 Travel			33,000
03 Transportation of things			3,000
04 Communication services			2,400
05 Rents and utility services			2,600
06 Printing and binding			1,000
07 Other contractual services			17,000
08 Supplies and materials			24,000
09 Equipment			22,000
Total obligations			150,000

Total, Bureau of Reclamation, annual appropriations, general accounts, construction:

Appropriated 1948, **$111,360,288** Estimate 1949, **$223,324,000**

Total, Bureau of Reclamation, annual appropriations, general accounts:

Appropriated 1948, **$111,360,288** Estimate 1949, **$223,690,000**

Permanent appropriations, special accounts:

Continuing Fund for Emergency Expenses, Fort Peck Project, Montana—

There is appropriated, to remain available until expended, such portion of the receipts derived from the sale and transmission of electric energy at the Fort Peck project to maintain a continuing fund of $500,000 to defray the operating expense of generation and transmission of power delivered to the Bureau of Reclamation for disposal, to defray emergency expenditures and to insure continuous operation. All receipts in excess of this requirement are covered into the general treasury. (*16 U. S. C. 833.*)

Appropriated (est.) 1948, **$230,000** Estimate 1949, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$449,336	$230,000	$250,000
Prior year balance available	367,850	500,000	500,000
Reimbursements for services performed	46,363		
Total available for obligation	863,549	730,000	750,000
Balance available in subsequent year	−500,000	−500,000	−500,000
Total obligations	363,549	230,000	250,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule, operation and maintenance)	$63,000	$63,000	$110,000
02 Travel	4,100	4,100	5,000

BUREAU OF RECLAMATION—Continued

Permanent appropriations, special accounts—Continued

Continuing Fund for Emergency Expenses, Fort Peck Project, Montana—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS—Con.			
03	Transportation of things	$210		
04	Communication services	190	$200	$250
05	Rents and utility services	200	200	250
07	Other contractual services	295,849	162,500	134,500
	Total obligations	363,549	220,000	250,000

[For the purpose of effecting settlement of war veterans on public land reclamation projects and to provide facilities for veteran employment in construction and operation of reclamation projects, the property, buildings, equipment, material, and acquired lands heretofore or hereafter declared surplus at the Yuma Army air base, Yuma, Arizona, shall be transferred to the Bureau of Reclamation by any Federal agency having custody or ownership, without exchange of funds, and to be available for the same purpose and to be disposed of in the same manner as the war relocation centers and the prisoner-of-war camp transferred to the Bureau of Reclamation in the Interior Department Appropriation Act, 1947.]

[No part of any construction appropriation for the Bureau of Reclamation contained in this Act shall be available for construction work by force account, or on a hired-labor basis except for management and operation, maintenance and repairs, engineering and supervision, routine minor construction work, or in case of emergencies, local in character, so declared by the Commissioner of the Bureau of Reclamation.]

The Departments of Air Force, Army, and Navy, the Civil Aeronautics Administration, and the War Assets Administration are authorized during the fiscal year 1949 to transfer to the Bureau of Reclamation aircraft engines, parts, accessories, and other aircraft equipment, materials and supplies, surplus to the needs of such agencies, as may be required by said Bureau of Reclamation, such transfers to be without charge therefor. (Interior Department Appropriation Act, 1948.)

Total, Bureau of Reclamation, permanent appropriations, special accounts:

Appropriated 1948, **$5,951,091** Estimate 1949, **$5,975,000**

Consolidated schedule of project employees paid from Bureau of Reclamation appropriations for construction and general investigations

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Attorney	1	$10,000				
District manager	1	10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant district manager	1	9,377	1	9,377	1	9,377
Chief, Missouri Basin reports staff	1	8,271	1	8,271	1	8,271
Construction engineer	6	49,080	7	58,046	8	66,753
District manager	6	49,976	12	99,550	13	109,220
Engineer	2	17,245	3	25,564	4	33,617
Pilot	1	8,180	1	8,330	1	8,479
Supervising engineer	4	33,318	3	25,711	3	26,611
Temporary chairman of the Interior Missouri Basin Field Committee	1	8,479	1	8,479	1	8,479
Grade 6. Range $7,102 to $8,060:						
Administrative assistant			2	14,204		
Assistant district manager	1	7,102	5	35,510	4	28,408
Assistant supervising engineer	2	14,684	2	14,983	2	15,463
Attorney	5	36,590	11	78,322	9	64,463
Construction engineer	15	108,966	22	158,866	20	145,532
District manager	2	14,204	1	7,150	2	14,413
Economist	4	28,408	2	14,204	2	14,624
Engineer	17	116,992	44	318,228	47	342,104
Geologist	1	7,102	2	14,275	1	7,342
Irrigation officer			1	7,342	1	7,581
Land use and settlement officer	2	14,204	4	29,606	3	22,864
Marketing and sales officer			1	7,102		
Power officer	1	7,102	7	49,812	8	57,114
Repayment officer	1	7,102	1	7,102	1	7,342
Superintendent			3	21,306	3	21,666
Grade 5. Range $5,905 to $6,863:						
Administrative assistant			1	5,905	1	6,070
Assistant district manager	1	5,905	3	17,715	3	17,715
Assistant irrigation officer	1	6,320	1	5,905	2	11,810
Assistant land officer	1	5,905	1	5,905	1	6,145
Assistant land use and settlement officer	3	18,001	5	30,076	4	24,818

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Assistant marketing and sales officer			1	$5,905		
Assistant power officer	1	$5,905	1	5,905		
Assistant supervising engineer	1	5,905	1	5,905	1	$6,145
Attorney	10	61,132	14	85,443	13	80,622
Construction engineer	16	96,697	19	113,747	20	120,211
Economist	10	59,990	29	173,395	26	157,280
Engineer	118		199		220	
		685,137		1,166,583		1,280,695
Geologist	2	11,810	3	18,192	2	12,050
Irrigation officer	1	5,905	5	29,525	4	23,620
Land use and settlement officer	2	11,810	15	88,677	11	65,194
Liaison officer	3	17,992	3	17,992	3	17,992
Marketing and sales officer	1	5,905	1	5,905	1	5,905
Pilot	2	11,810	2	11,810	1	6,145
Power officer	1	5,905	1	5,905	1	5,905
Superintendent	2	11,810	2	11,810	1	5,905
Grade 4. Range $4,902 to $5,905:						
Administrative assistant	4	19,859	7	34,334	4	19,608
Assistant irrigation officer	2	9,804	6	29,412	5	24,510
Assistant land officer	3	14,822	2	10,431	2	10,808
Assistant land use and settlement officer	10	49,606	20	99,156	19	95,192
Assistant marketing and sales officer	2	9,804				
Assistant power officer			1	4,902	1	4,952
Attorney	8	41,059	12	60,103	12	60,498
Construction engineer	20	99,498	29	144,534	35	176,402
Economist	37	183,952	31	154,163	35	177,542
Engineer	257		352		409	
		1,277,128		1,749,241		2,056,129
Geologist	10	49,270	13	64,778	13	65,900
Land use and settlement officer	14	70,191	16	81,454	17	88,071
Statistician			1	4,902	1	4,960
Superintendent	5	25,128	2	10,556	1	5,905
Grade 3. Range $4,150 to $4,902:						
Administrative assistant	8	33,201	9	38,290	11	47,787
Assistant irrigation officer	1	4,150	1	4,150	1	4,275
Assistant land officer	4	17,028	3	13,058	3	13,383
Assistant land use and settlement officer	38	159,070	41	172,643	56	238,316
Assistant marketing and sales officer	1	4,150				
Assistant power officer	1	4,212	1	4,304	1	4,429
Attorney	5	20,750	4	16,730	3	12,862
Economist	31	132,282	27	115,597	27	117,337
Engineer	474		635		728	
		2,003,554		2,687,210		3,095,452
Geologist	12	50,546	9	37,814	12	51,169
Land use and settlement officer	24	101,615	19	80,717	15	64,943
Crew chief	1	4,150	1	4,210	1	4,275
Statistician	1	4,150				
Grade 2. Range $3,397 to $4,150	604		712		902	
		2,098,892		2,458,511		3,110,848
Grade 1. Range $2,645 to $3,397	251		287		422	
		669,475		769,560		1,137,910
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,342			1	7,102
Finance officer	1	7,102	1	7,222	1	7,222
Labor relations officer			1	7,198	1	7,342
Land officer	2	15,162	2	15,273	2	15,462
Grade 12. Range $5,905 to $6,863:						
Accountant	1	5,905	1	5,905	1	5,905
Administrative assistant	2	11,810	4	23,620	3	17,980
Administrative officer	1	6,145	9	53,370	9	54,035
Finance officer			4	23,998		
Foreman			1	5,905	1	5,905
Irrigation officer	1	6,863				
Land officer	5	30,014	4	24,579	3	18,793
Management analyst	3	17,954	3	17,734	1	5,905
Superintendent	1	6,255	1	6,384	1	6,504
Supply officer	3	17,808	4	24,183	2	12,529
Grade 11. Range $4,902 to $5,905:						
Accountant	3	14,774	16	79,617	13	66,022
Administrative assistant	12	59,229	18	89,267	14	70,647
Administrative officer	5	24,655	7	34,787	11	56,310
Assistant land officer	3	14,879	3	14,957	3	15,007
Assistant personnel officer	1	4,902	4	19,608		
Assistant supply officer			1	5,905	1	5,153
Finance officer	1	4,902	5	24,510	5	24,510
Foreman	2	10,345	5	25,374	5	25,668
Information officer	4	18,608				
Land officer	1	4,902	1	4,985	2	9,887
Management analyst			1	4,902		
Personnel officer	1	4,902	2	10,162	3	15,070
Photographer	1	4,921	1	5,153	1	5,279
Program and finance officer	1	4,902	3	14,706	4	20,068
Superintendent	2	10,053	1	5,115		
Supply officer	7	35,317	15	74,745	13	66,291
Grade 10. Range $4,526 to $5,278:						
Accountant	9	40,821	4	18,431	4	18,796
Administrative assistant	4	18,480	5	23,407	5	23,556
Assistant administrative officer	5	22,797	4	18,352	4	18,414
Assistant land officer	3	13,796	2	9,240	2	9,366
Foreman	6	28,147	11	51,442	11	51,948
Program and finance officer	1	4,526	2	9,177	1	4,777
Photographer	2	9,177	1	4,651	1	4,526
Superintendent	5	23,564	5	24,027	5	24,300
Supply officer	1	4,526	4	18,104	3	13,616
Grade 9. Range $4,150 to $4,902:						
Accountant	16	67,707	33	139,362	32	136,743
Administrative assistant	35	141,992	46	192,277	42	179,801
Administrative officer	3	12,724	4	17,428	5	21,770

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Assistant finance officer	1	$4,150	2	$8,550	2	$8,771
Assistant information officer	1	4,154	1	4,275		
Assistant land officer	10	41,500	3	12,500	3	12,553
Assistant personnel officer	12	50,739	6	25,837	8	34,133
Assistant supply officer	1	4,150	2	8,300	2	8,437
Finance officer			2	8,300	3	12,637
Foreman	11	46,496	7	30,365	5	21,647
Land officer	2	8,300	2	8,420	2	8,665
Photographer	1	4,150				
Safety officer	1	4,150	1	4,275	1	4,298
Superintendent	3	12,635	3	12,860	3	12,860
Supply officer	18	75,207	28	117,820	27	115,479
Grade 8. Range $3,773 to $4,526	37	143,755	39	151,273	46	175,687
Grade 7. Range $3,397 to $4,150	171	593,585	202	711,730	221	780,882
Grade 6. Range $3,021 to $3,773	129	396,515	128	393,761	150	471,881
Grade 5. Range $2,645 to $3,397	213	570,096	267	727,051	308	864,707
Grade 4. Range $2,394 to $2,845	431		500		540	
		1,048,503		1,226,320		1,348,842
Grade 3. Range $2,168 to $2,620	571		527		564	
		1,281,876		1,171,415		1,277,428
Grade 2. Range $1,954 to $2,394	390	765,013	327	653,936	325	657,505
Grade 1. Range $1,756 to $2,168	32	56,221	23	40,705	31	55,366
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	265		337		390	
		929,336		1,176,175		1,380,997
Grade 7. Range $3,021 to $3,773	425		543		631	
		1,328,535		1,696,778		1,987,117
Grade 6. Range $2,645 to $3,397	439		553		641	
		1,184,519		1,507,111		1,758,331
Grade 5. Range $2,394 to $2,845	511		496		676	
		1,241,684		1,202,665		1,665,305
Grade 4. Range $2,168 to $2,620	677		533		614	
		1,264,520		1,159,108		1,364,433
Grade 3. Range $1,954 to $2,394	607		465		545	
		1,190,429		918,203		1,082,185
Grade 2. Range $1,822 to $2,244	258	484,532	223	416,267	243	458,241
Grade 1. Range $1,690 to $2,093	32	54,380	24	40,676	34	57,566
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	7	25,415	7	27,542	9	34,961
Grade 9. Range $3,272 to $4,024	13	45,999	12	41,961	9	31,143
Grade 8. Range $2,896 to $3,648	17	55,385	13	42,148	14	44,484
Grade 7. Range $2,695 to $3,272	29	80,895	29	81,344	34	97,453
Grade 6. Range $2,469 to $2,921	60	151,969	62	161,514	70	182,461
Grade 5. Range $2,244 to $2,695	36	84,026	35	80,907	45	105,459
Grade 4. Range $2,020 to $2,469	62	128,279	82	168,555	80	167,692
Grade 3. Range $1,822 to $2,168	50	93,343	49	92,184	53	100,213
Grade 2. Range $1,690 to $2,020	22	41,272	13	22,705	17	29,537
Unclassified	5,446		5,793		4,275	
		14,706,296		15,534,131		11,543,381
Total permanent, field	13,125		14,266		14,024	
		37,693,788		42,552,390		42,582,471
Deduct:						
Lapses	3,787		3,490		2,118	
		10,494,371		10,443,835		5,846,866
Portion of salaries shown above paid from other accounts	239.7		268.3		298.0	
		739,669		841,295		978,332
Add portion of salaries carried in other position schedules paid from this account	92.9		112.3		92.5	
		285,651		343,544		302,671
Net permanent, field (average number, net salary)	9,220.9		10,619.6		11,760	
		26,835,369		31,610,804		36,059,944
Temporary employment, field		966,833		1,019,523		860,848
Part-time employment, field		15,798		26,170		26,373
W. A. E. employment, field		73,102		91,092		102,691
Regular pay in excess of 52-week base, 5 U. S. C. 944		102,504		232,433		147,459
Overtime and holiday pay, field		402,645		301,880		314,145
Night-work differential, field		99,542		65,950		89,459
All personal services, field		28,495,793		33,347,862		37,600,876
Deduct charge for quarters and subsistence furnished		152,771		226,467		245,513
01 Personal services		28,343,022		33,121,395		37,355,363
The personal services in the foregoing schedule are distributed as follows:						
Reclamation fund, special fund:						
General investigations		3,623,046		1,955,417		3,579,950
Construction		3,759,991		4,996,655		4,306,000
Rehabilitation and betterments of existing projects						517,994
General fund:						
General investigations		22,392				
Construction projects:						
Gila project, Arizona		1,139,435		893,250		442,400
Davis Dam project, Arizona-Nevada		863,301		1,700,125		1,902,020
Parker Dam power project, Arizona-California		89,337		64,140		53,300
Central Valley project, California		4,217,543		6,868,756		6,052,961
Kern River project, California						39,000
Colorado-Big Thompson project, Colorado		1,188,631		2,195,024		2,508,868
San Luis Valley project, Colorado		135,328		82,800		
Hungry Horse project, Montana		320,684		532,869		801,066
Tucumcari project, New Mexico		103,754				
Colorado River project, Texas		4,548				

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
The personal services in the foregoing schedule are distributed as follows—Con.			
General fund—Continued			
Construction projects—Continued			
Columbia Basin project, Washington	$7,056,660	$4,441,677	$5,691,513
Yakima project, Washington, Roza division	55,106		
Total, general fund, construction projects	15,174,327	16,479,241	17,491,128
Water conservation and utility projects	395,662	335,733	191,440
Fort Peck project, Montana	41,553	87,300	130,600
Missouri River Basin	3,363,033	7,339,219	9,130,000
Alaskan investigations			45,000
Advances to Colorado River dam fund:			
Boulder Canyon	209,506	153,408	154,908
All-American Canal	787,385	782,250	734,999
Colorado River development fund	540,317	586,917	294,250
Colorado River front work and levee system	87,585	194,985	322,840
Valley gravity project, Texas	308,819	185,076	456,344
Community facilities, defense public works, office of Administrator, Federal Works Agency (transfer to Interior, reclamation)	29,986	25,000	
Total as per foregoing schedule	28,343,022	33,121,395	37,355,363

General accounts:

Valley Gravity Canal and Storage Project, Texas (Reimbursable)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$1,716,023	$1,285,802	$1,011,802
Transferred to "Reclamation fund, special fund, salaries and expenses (other than project offices), Denver, Colo., office"	−20,370	−11,000	−383,000
Reimbursements for services performed	40,111	60,000	10,000
Total available for obligation	1,735,764	1,304,802	638,802
Balance available in subsequent year	−1,255,802	−1,011,802	
Total obligations	479,962	293,000	638,802

Obligations by Objects			
01 Personal services (see consolidated schedule, construction and general investigations)	$308,819	$185,070	$456,344
02 Travel	29,895	15,000	30,000
03 Transportation of things	2,009	1,500	5,000
04 Communication services	1,114	1,000	2,000
05 Rents and utility services	6,519	6,500	5,000
07 Other contractual services	91,754	48,930	58,458
08 Supplies and materials	21,865	15,000	20,000
09 Equipment	18,026	20,000	20,000
10 Lands and structures			42,000
Total obligations	479,962	293,000	638,802

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Interior, Reclamation)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$285,811	$44,148	
Reimbursements for services performed	25,286		
Total available for obligation	311,097	44,148	
Balance available in subsequent year	−44,148		
Returned to Federal Works Agency	−200,000		
Total obligations	66,949	44,148	

Obligations by Objects			
01 Personal services (see consolidated schedule, construction and general investigations)	$29,986	$25,000	
02 Travel	466	500	
03 Transportation of things	42	100	
04 Communication services	419	500	
07 Other contractual services	35,223	16,548	
08 Supplies and materials	774	1,000	
09 Equipment	39	500	
Total obligations	66,949	44,148	

BUREAU OF RECLAMATION—Continued

Flood Control, General (Transfer to Interior, Reclamation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$34,159	$49,159	
Reimbursements for services performed	45,051	3,000	
Total available for obligation	79,190	52,159	
Balance available in subsequent year	−49,159		
Total obligations	30,031	52,159	
OBLIGATIONS BY OBJECTS			
02 Travel	$1,707	$2,000	
07 Other contractual services	36		
08 Supplies and materials	25,617	20,159	
10 Lands and structures	2,671	30,000	
Total obligations	30,031	52,159	

Working Fund, Interior, Reclamation (Advance From Salaries and Expenses, Office of Housing Expediter)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Research and testing concrete at the Federal center at Denver, Colo.			
FUNDS AVAILABLE FOR OBLIGATION			
Advance from Office of Housing Expediter	$50,000		
Unobligated balance, estimated savings	−35,570		
Total obligations	14,430		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$14,430		

Soil and Moisture Conservation Operations, Department of the Interior (Bureau of Reclamation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$66,198	$115,000	$140,000
Reimbursements for services performed	2,259		
Total obligations	68,457	115,000	140,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,579	$45,000	$103,602
02 Travel	998	3,500	5,000
03 Transportation of things	1,539	350	350
04 Communication services	60	500	500
07 Other contractual services	22,702	59,150	24,048
08 Supplies and materials	14,023	1,500	1,500
09 Equipment	2,556	5,000	5,000
Total obligations	68,457	115,000	140,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5, Range $5,905 to $6,853:						
Engineer	1	$5,905				
Conservationist			2	$12,049	7	$42,077
Grade 4, Range $4,502 to $5,905:						
Conservationist			3	14,706	7	34,314
Grade 3, Range $4,150 to $4,902:						
Conservationist			4	16,600	4	17,100
Clerical, administrative, fiscal service:						
Grade 4, Range $2,394 to $2,845			1	2,394	4	9,726
Unclassified	2	3,380				
Total permanent, field	3	9,285	10	45,749	22	103,217
Deduct:						
Lapses	1	1,991	0.2	1,092		
Portion of salaries shown above paid from other accounts	0.2	831				
Add portion of salaries carried in other position schedules paid from this account	8.5	20,063				
Net permanent, field (average number, net salary)	10.3	26,526	9.8	44,657	22	103,217

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944	$53	$343	$385
01 Personal services	26,579	45,000	103,602

Special account:

Salaries and Expenses, War Assets Administration, Special Fund (Bureau of Reclamation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$400,000	$200,000	
Reimbursements for services performed	21,080	1,225	
Total available for obligation	421,080	201,225	
Unobligated balance, estimated savings	−39,261		
Total obligations (see schedules under War Assets Administration)	381,819	201,225	

Total, Bureau of Reclamation, general and special accounts:
Appropriated 1948, **$142,595,829** Estimate 1949, **$268,590,150**

Trust account:

Reclamation Trust Funds—

Indefinite appropriation of money advanced by States, municipalities, local interests, individuals, or class of individuals, for the construction of various reclamation projects, for operation and maintenance, and for cooperative investigations, which money is classified on the books of the Treasury as trust funds and is appropriated for expenditure in compliance with the terms of the trust. (*48 Stat. 1233.*)

Appropriated (est.) 1948, **$1,888,996** Estimate 1949, **$2,177,612**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,138,225	$1,888,996	$2,177,612
Prior year balance available	1,522,241	1,239,972	517,006
Reimbursements for services performed	29,517	445	450
Total available for obligation	3,689,993	3,129,413	2,695,068
Balance available in subsequent year	−1,239,972	−517,006	−501,094
Returned to city and county of San Diego		−18,899	
Returned to International Engineering Co.		−30,581	
Returned to Republic of China		−145,000	
Returned to West Side Land Owners Association, California		−15,100	
Total obligations	2,450,021	2,402,827	2,193,974
OBLIGATIONS BY ACTIVITIES			
1. Operation and maintenance:			
(a) Yuma project, Arizona	$400,569	$420,700	$525,000
(b) Orland project, California	65,875	67,907	68,592
(c) Grand Valley project, Colorado	77,302	83,500	83,500
(d) Fine River project, Colorado	5,376	5,750	6,200
(e) Boise project, Idaho	12,755	23,800	17,300
(f) Minidoka project, Idaho	82,796	143,000	161,000
(g) Milk River project, Montana	65,993	58,000	56,100
(h) North Platte project, Nebraska-Wyoming	44,611	58,600	80,000
(i) Carlsbad project, New Mexico	86,314	73,300	104,000
(j) Rio Grande project, New Mexico-Texas	657,293	700,000	700,000
(k) Klamath project, Oregon	143,386	127,600	156,900
(l) Umatilla project, Oregon	7,496	5,230	5,000
(m) Vale project, Oregon	51,269	1,600	4,500
(n) Belle Fourche project, South Dakota	71,529	70,200	74,200
(o) Shoshone project, Wyoming	1,836	3,000	3,000
Total operation and maintenance	1,774,400	1,842,187	2,045,292
2. Investigation, construction, etc.:			
(a) Parker Dam power project, Arizona-California	32,350	89,275	
(b) Boulder Canyon project, Arizona-Nevada	193,810	94,966	
(c) Colorado-Big Thompson project, Colorado	51,616		
(d) W. C. Austin project, Oklahoma	5,999	7,183	
(e) City of Seattle, Wash.	35,383	72,663	80,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
2. Investigation, construction, etc.—Con.			
(f) Colorado River front work and levee system	$5,702	$12,298	
(g) General investigations	95,808	183,631	$25,000
(h) International Engineering Co	113,499		
(i) Republic of China	90,204	8,796	
(j) Salt River Valley Water Users Association	4,203	5,797	
(k) Soil and moisture conservation operations	14,430	35,570	
(l) Territory of Hawaii	7,826	12,174	
(m) Water conservation and utilization projects	18,791	38,288	43,682
Total investigations, construction, etc	675,621	560,640	148,682
Total obligations	2,450,021	2,402,827	2,193,974
OBLIGATIONS BY OBJECTS			
Personal services (see consolidated schedule, operation and maintenance)	$1,188,136	$1,221,088	$1,255,489
Personal services (see consolidated schedule, construction and general investigations)	73,003	155,373	57,240
01 Personal services	1,261,139	1,376,461	1,312,729
02 Travel	20,394	20,327	20,578
03 Transportation of things	21,915	20,970	19,635
04 Communication services	5,492	5,690	5,515
05 Rents and utility services	5,466	9,595	8,746
07 Other contractual services	607,869	435,457	361,704
08 Supplies and materials	267,986	325,412	336,081
09 Equipment	96,232	100,240	120,736
10 Lands and structures	163,440	102,765	8,250
Total obligations	2,450,021	2,402,827	2,193,974

GEOLOGICAL SURVEY

Geological Survey—

For salaries and expenses necessary for the Geological Survey, including personal services in the District of Columbia; purchase [of not] (*not* to exceed one hundred and [forty-six] *eighty-seven of which one hundred and forty-six shall be for replacement only*) and hire of passenger motor vehicles and the maintenance and operation of aircraft; and exchange of unserviceable passenger and freight vehicles as part payment for new freight vehicles; as follows:

Salaries and expenses: For personal services in the District of Columbia, and other expenses, [$232,340] *$237,350*; (*43 U. S. C. 31; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $232,340 Estimate 1949, $237,350

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$301,870	$232,340	$237,350
Unobligated balance, estimated savings	−9		
Total obligations	301,861	232,340	237,350
OBLIGATIONS BY OBJECTS			
01 Personal services	$286,987	$228,840	$233,850
03 Transportation of things	5,621	3,500	3,500
09 Equipment	9,253		
Total obligations	301,861	232,340	237,350

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Administrative geologist	1	9,377	1	9,377	1	9,377
Grade 4. Range $4,902 to $5,905:						
Librarian	1	5,076				
Grade 2. Range $3,397 to $4,150	2	7,909				
Grade 1. Range $2,645 to $3,397	3	8,940				
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	6,145	1	6,283	1	6,439
Grade 11. Range $4,902 to $5,905:						
Classification examiner	1	5,008	1	5,153	1	5,383
Budget officer	1	5,076	1	5,192	1	5,404
Chief clerk	1	5,905	1	4,902	1	4,902
Chief fiscal officer	1	5,336	1	5,422	1	5,655
Grade 10. Range $4,526 to $5,278:						
Editor	1	5,114	1	5,230	1	5,278

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902:						
Chief, section of employments	1	$4,347	1	$4,467	1	$4,592
Assistant chief fiscal officer	1	4,396	1	4,515	1	4,640
Grade 8. Range $3,773 to $4,526	1	4,526				
Grade 7. Range $3,577 to $4,150	5	18,318	5	18,692	5	19,315
Grade 6. Range $3,021 to $3,773	5	16,842	6	20,937	6	21,562
Grade 5. Range $2,645 to $3,397	2	5,536	4	11,688	4	12,063
Grade 4. Range $2,394 to $2,845	24	61,098	23	60,575	23	61,930
Grade 3. Range $2,168 to $2,620	13	30,028	11	25,297	11	25,897
Grade 2. Range $1,954 to $2,394	11	23,544	2	4,331	2	4,481
Grade 1. Range $1,756 to $2,168	1	1,951	1	2,015	1	2,081
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,541				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	9	18,199	6	12,526	6	12,811
Grade 2. Range $1,590 to $2,020	2	3,670	2	3,662	2	3,794
Total permanent, departmental	93	282,282	71	230,794	71	235,804
Deduct lapses	2.5	5,286	1.5	3,730	1.5	2,874
Net permanent, departmental (average number, net salary)	90.5	276,996	69.5	227,064	69.5	232,930
Regular pay in excess of 52-week base, 5 U. S. C. 94		858		1,776		920
Overtime and holiday pay, departmental		9,133				
01 Personal services		286,987		228,840		233,850

Topographic surveys: For topographic surveys in the United States, Alaska, the Virgin Islands, and Puerto Rico, [$3,000,000] *$6,580,000*, of which not to exceed [$475,000] *$675,000* may be expended for personal services in the District of Columbia: *Provided*, That no part of this appropriation shall be expended in cooperation with States or municipalities except upon the basis of the State or municipality bearing all of the expense incident thereto in excess of such an amount as is necessary for the Geological Survey to perform its share of standard topographic surveys, such share of the Geological Survey in no case exceeding 50 per centum of the cost of the survey: *Provided further*, That [$517,000] *$610,000* of this amount shall be available only for such cooperation with States or municipalities; (*43 U. S. C. 31, 38, 42; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $3,000,000 Estimate 1949, $6,580,000

NOTE.—There is available as a credit to this appropriation reimbursements from States and municipalities for expenses incurred in making cooperative topographic surveys. (43 U. S. C. 48.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000,000	$3,000,000	$6,580,000
Transferred to "Contingent expenses, Department of the Interior"	−3,500	−5,000	−5,000
Reimbursements for services performed	322,169	290,000	180,000
Payments received from non-Federal sources	644,579	682,676	578,600
Direct state payments	51,407	51,400	51,400
Total available for obligation	4,014,655	4,019,076	7,385,000
Unobligated balance, estimated savings	−11,516		
Obligations incurred	4,003,139	4,019,076	7,385,000
Surplus supplies and equipment acquired without reimbursement		62,500	62,500
Total obligations	4,003,139	4,081,576	7,447,500
OBLIGATIONS BY ACTIVITIES			
1. Surveys and mapping in cooperation with States and municipalities	$1,274,499	$1,470,578	$1,220,000
2. Nonreimbursable surveys and mapping for general economic, military, and planning purposes	2,406,471	2,248,498	5,965,000
3. Services performed for other agencies	322,169	290,000	180,000
4. Sale of aerial photographs and photographic copies of records (Public Law 206)		10,000	20,000
5. Surplus supplies and equipment acquired without reimbursement		62,500	62,500
Total obligations	4,003,139	4,081,576	7,447,500
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$2,674,689	$2,763,266	$4,994,000
02 Travel	328,504	320,000	590,000
03 Transportation of things	30,518	32,600	60,000
04 Communication services	3,240	3,000	6,000
05 Rents and utility services	34,441	40,000	75,000
07 Other contractual services	407,340	375,000	700,000

GEOLOGICAL SURVEY—Continued

Geological Survey—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
08 Supplies and materials	$221,184	$210,210	$390,000
09 Equipment	303,223	275,000	570,000
Surplus equipment acquired without reimbursement		62,500	62,500
Total obligations	4,003,139	4,081,576	7,447,500

Consolidated schedule of personal services paid from topographic surveys and funds transferred, advanced, or allocated from the Bureau of Reclamation, Departments of the Air Force, Army, and Navy, and Public Roads Administration

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Branch chief	1	$9,975	1	$9,975	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief, plans and coordination division	1	8,180	1	8,180	1	8,180
Chief, research and technical control division	1	8,261	1	8,479	1	8,629
Grade 6. Range $7,102 to $8,060:						
Chief, plans and estimates section	1	7,102	1	7,102	1	7,222
Chief, cartographic and map editing section	1	7,102	1	7,167	1	7,342
Chief, geodesy and control surveys section	1	7,102	1	7,167	1	7,342
Chief, research and development unit	1	7,102	1	7,167	1	7,342
Chief, photogrammetric section	1	7,342	1	7,527	1	7,582
Chief, division of field equipment	1	7,681	1	7,820	1	7,940
Chief, information office	1	7,102	1	7,167	1	7,342
Assistant to branch chief	1	8,060	1	7,102	1	7,102
Chief, coordination and liaison section			1	7,102	1	7,102
Chief, prodnetion control section			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Chief, manuscript and inspection unit	1	6,627	1	5,905	1	5,905
Topographic engineer	5	30,008	8	48,263	8	49,038
Cartographic editor	1	6,863	1	6,863	1	6,863
Geodetic engineer			2	5,905	2	11,810
Grade 4. Range $4,902 to $5,905:						
Topographic engineer	7	34,986	10	50,899	12	61,828
Photogrammetric engineer	5	24,510	5	25,077	5	26,262
Cartographic engineer	2	9,963	4	19,859	4	19,964
Geodetic engineer	1	4,902	4	19,788	5	24,760
Mechanical engineer	1	5,143	1	5,278	1	5,403
Grade 3. Range $4,150 to $4,902:						
Topographic engineer	6	26,586	11	47,534	15	65,154
Cartographic engineer	15	68,591	17	77,861	20	92,311
Geodetic engineer	7	31,566	8	35,456	10	44,631
Cartographic editor	2	8,490	2	9,177	2	9,427
Grade 2. Range $3,397 to $4,150	29	102,387	30	107,492	32	117,723
Grade 1. Range $2,645 to $3,397	7	19,376	8	22,413	10	28,453
Clerical, administrative, fiscal service:						
Grade 6. Range $4,902 to $5,905: Organization and methods examiner	1	4,902	1	4,902	1	5,027
Grade 8. Range $3,773 to $4,526	1	4,526	1	4,526	1	4,526
Grade 7. Range $3,397 to $4,150	1	3,832	2	7,045	5	17,425
Grade 5. Range $2,645 to $3,397	10	29,245	12	35,664	16	47,619
Grade 4. Range $2,394 to $2,845	23	58,410	25	64,254	30	77,986
Grade 3. Range $2,168 to $2,620	34	76,776	37	86,013	44	104,785
Grade 2. Range $1,954 to $2,394	5	10,397	5	10,583	10	20,653
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	7	25,343	7	25,750	7	26,562
Grade 7. Range $3,021 to $3,773	26	83,456	26	85,429	26	88,366
Grade 6. Range $2,645 to $3,397	67	186,883	76	216,943	73	216,258
Grade 5. Range $2,394 to $2,845	67	165,959	73	184,315	69	178,326
Grade 4. Range $2,168 to $2,620	54	120,803	61	138,127	55	128,306
Grade 3. Range $1,954 to $2,394	8	15,825	8	16,041	6	12,508
Grade 2. Range $1,822 to $2,244	1	1,855	1	1,837	1	1,912
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,240	1	2,319	1	2,394
Grade 3. Range $1,822 to $2,168	10	19,150	11	21,383	12	24,192
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,723	1	1,798
Total permanent, departmental	417	1,275,999	472	1,494,781	499	1,628,900
Deduct lapses	44.7	129,016	82	158,009	84	225,800
Net permanent, departmental (average number, net salary)	372.3	1,146,983	420	1,336,781	415	1,403,100
W. A. E. employment, departmental		615		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,331		11,000		5,900
Overtime and holiday pay, departmental		9,918				
All personal services, departmental		1,161,847		1,349,781		1,411,000
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Topographic engineer	3	24,540	3	24,540	4	33,170
Grade 6. Range $7,102 to $8,060:						
Topographic engineer	6	$42,612	6	$42,612	8	$57,416
Grade 5. Range $5,905 to $6,863:						
Topographic engineer	8	47,240	11	66,692	18	109,647
Photogrammetric engineer	1	5,942	1	5,965	2	12,050
Technical specialist	1	5,905	1	5,905		
Grade 4. Range $4,902 to $5,905:						
Chief, plans and progress control section	1	4,902	4	19,608	4	19,733
Chief, stereo compilation unit	1	4,902	1	4,902	1	5,027
Topographic engineer	30	152,870	37	167,913	57	296,948
Photogrammetric engineer	5	25,232	5	25,458	8	40,719
Cartographic engineer					4	19,608
Geodetic engineer					3	14,706
Grade 3. Range $4,150 to $4,902:						
Topographic engineer	116	504,939	125	556,631	216	939,281
Photogrammetric engineer	52	219,160	56	243,237	94	404,644
Geodetic engineer	2	8,810	3	13,232	6	25,994
Cartographic engineer	2	8,704	2	8,955	6	25,994
Grade 2. Range $3,397 to $4,150	184	646,388	221	796,121	383	1,356,810
Grade 1. Range $2,645 to $3,397	35	95,917	119	319,847	268	797,842
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	3	11,322	4	14,973	6	22,204
Grade 6. Range $3,021 to $3,773					4	12,084
Grade 5. Range $2,645 to $3,397	7	19,135	6	17,348	8	25,488
Grade 4. Range $2,394 to $2,845	6	14,753	6	14,955	12	27,575
Grade 3. Range $2,168 to $2,620	29	63,425	29	65,816	45	102,679
Grade 2. Range $1,954 to $2,394	10	19,615	9	18,316	13	26,807
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	10	34,632	8	28,555	13	46,540
Grade 7. Range $3,021 to $3,773	14	42,789	14	44,657	21	67,554
Grade 6. Range $2,645 to $3,397	184	496,524	178	500,667	272	761,547
Grade 5. Range $2,394 to $2,845	121	289,674	119	292,177	177	435,954
Grade 4. Range $2,168 to $2,620	73	158,264	73	162,207	111	250,234
Grade 3. Range $1,954 to $2,394	72	141,535	68	136,659	101	204,241
Grade 2. Range $1,822 to $2,244	37	67,432	37	68,445	55	103,813
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,239	5	9,472	7	13,491
Total permanent, field	1,018	3,166,382	1,146	3,675,885	1,956	6,257,600
Deduct lapses	176.2	453,397	100	318,000	374	1,190,100
Net permanent, field (average number, net salary)	841.8		1,046		1,582	
		2,712,985		3,357,885		5,067,500
Temporary employment, field		726,201		970,000		1,430,000
W. A. E. employment, field		1,265		10,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		11,910		28,500		20,000
Overtime and holiday pay, field		10,123				
Night-work differential, field		17,070		20,500		29,000
Additional pay for foreign service, field		2,169		2,600		6,500
All personal services, field		3,491,723		4,389,485		6,583,000
01 Personal services		4,653,570		5,739,266		7,994,000

Salaries and wages in the foregoing schedule are distributed as follows:

Geological Survey," topographic surveys	2,674,689	2,763,266	4,994,000
"Missouri River Basin (reimbursable), Bureau of Reclamation (Geological Survey)"	426,370	900,000	2,475,300
"Engineer service, Army (transfer to Interior, Geological Survey)"	263,623	910,000	
"United States Air Force (transfer to Interior, Geological Survey)"	478,280	473,000	473,000
"Working funds, Interior, Geological Survey (general accounts)"	810,608	693,000	51,700
Total as per foregoing schedule	4,653,570	5,739,266	7,994,000

Geologic surveys: For geologic surveys in the United States and chemical and physical researches relative thereto, [$2,300,000] *$2,988,000*, of which not to exceed [$500,000] *$725,000* may be expended for personal services in the District of Columbia; *(43 U. S. C. 31; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $2,300,000 Estimate 1949, $2,988,000

NOTE.—There is available as a credit to this appropriation reimbursements from States and municipalities for expenses incurred in making cooperative geologic surveys. (43 U. S. C. 48.)

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$2,000,000	$2,300,000	$2,988,000
Transferred to "Contingent expenses, Department of the Interior"	−3,775	−4,775	−4,775
Reimbursements for services performed	12,807	18,000	20,000
Payments received from non-Federal sources	79,830	97,000	105,000
Total available for obligation	2,088,862	2,410,225	3,108,225

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$16,786		
Obligations incurred	2,072,076	$2,410,225	$3,108,225
Comparative transfers from—			
"Mineral mining investigations, Bureau of Mines"	56,500		
"Coal investigations, Bureau of Mines"	43,600		
"Investigation and development of domestic mineral deposits, Bureau of Mines"	380,600		
Surplus supplies and equipment acquired without reimbursement		75,000	75,000
Total obligations	2,551,576	2,485,225	3,183,225
OBLIGATIONS BY ACTIVITIES			
1. Mineral deposits studies	$1,055,518	$842,125	$960,325
2. Mineral fuels investigations	489,602	531,700	1,110,900
3. Uranium and thorium resources	121,020	126,400	
4. Areal geology	133,769	135,600	154,000
5. Engineering geology	80,665	92,300	106,900
6. Geophysics	294,117	325,400	371,400
7. Paleontology and stratigraphy	144,690	165,300	192,200
8. Geochemistry and petrology	232,135	191,500	212,500
9. Surplus supplies and equipment acquired without reimbursement		75,000	75,000
Total obligations	2,551,576	2,485,225	3,183,225
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$1,702,283	$1,632,900	$2,042,809
02 Travel	184,482	192,000	250,000
03 Transportation of things	20,016	16,500	19,000
04 Communication services	7,798	6,825	8,000
05 Rents and utility services	20,630	16,000	34,000
07 Other contractual services	298,314	265,000	380,000
08 Supplies and materials	133,009	89,000	114,356
09 Equipment	185,244	192,000	260,000
Surplus equipment acquired without reimbursement		75,000	75,000
Total obligations	2,551,576	2,485,225	3,183,225

Consolidated schedule of personal services paid from geologic surveys and funds transferred, advanced, or allocated from the Bureau of Mines, Bureau of Reclamation, and Departments of the Army and Navy

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000; Chief geologist	1	$9,975	1	$9,995	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Division chief	2	16,450	2	16,958	2	17,258
Geologist	5	41,771	5	42,233	5	42,693
Grade 6. Range $7,102 to $8,060:						
Geologist	14	103,762	15	112,916	18	134,622
Research mineralogist	1	7,517	2	14,729	2	14,929
Engineer	1	7,700	1	7,942	1	7,462
Geophysicist	1	7,102	1	7,120	1	7,240
Grade 5. Range $5,905 to $6,863:						
Geologist	23	140,751	24	148,769	27	168,204
Chemist	1	5,905	2	12,050	3	18,195
Geochemist	2	11,810	3	17,992	4	24,257
Engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Geologist	20	103,301	26	134,640	28	145,514
Cartographer	1	4,940	1	5,153	2	10,180
Chemist	1	4,902	1	5,134	2	10,036
Geochemist	5	26,358	5	26,228	6	31,540
Librarian			1	5,153	1	5,278
Grade 3. Range $4,150 to $4,902:						
Geologist	14	60,985	25	106,999	32	137,766
Mineralogist	1	3,545				
Cryptographer	1	4,169	2	8,439	2	8,564
Geophysicist	1	4,150	1	4,155	2	8,430
Chemist	3	12,549	5	21,121	7	30,046
Physical science analytical editor	1	4,150	1	4,198	2	8,473
Cartographer	2	8,383	2	8,574	3	12,974
Grade 2. Range $3,397 to $4,150	20	72,133	35	125,436	42	151,465
Grade 1. Range $2,645 to $3,397	15	41,722	24	66,992	30	83,587
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Administrative officer	1	7,772	1	8,060	1	8,180
Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,246	1	4,367	1	4,400
Grade 7. Range $3,397 to $4,150	3	11,547	3	10,461	6	21,027
Grade 6. Range $3,021 to $3,773	4	13,935	4	14,302	4	14,802
Grade 5. Range $2,645 to $3,397	9	24,894	14	41,745	18	53,325
Grade 4. Range $2,394 to $2,845	32	80,455	35	88,601	40	101,896
Grade 3. Range $2,168 to $2,620	29	65,166	32	73,982	41	94,744
Grade 2. Range $1,954 to $2,394	3	6,180	3	6,404	3	6,604
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,136	2	7,378	2	7,628
Grade 7. Range $3,021 to $3,773	9	29,383	10	33,494	11	37,265
Grade 6. Range $2,645 to $3,397	9	24,613	13	35,523	16	44,208
Grade 5. Range $2,394 to $2,845	8	19,977	13	32,330	16	40,187
Grade 4. Range $2,168 to $2,620	5	10,980	6	13,630	8	17,969
Grade 3. Range $1,822 to $2,168	1	1,984	3	5,400	3	5,595
Unclassified			1	8,180	1	8,180
Total permanent, departmental	258	1,024,561	332	1,307,488	406	1,579,021
Deduct:						
Lapses	37.6	117,368	32	118,700	34	128,000
Portion of salaries shown above paid from other accounts	0.6	2,545				
Net permanent, departmental (average number, net salary)	219.8	904,648	300	1,188,788	372	1,451,021
Temporary employment, departmental		503		600		800
W. A. E. employment, departmental		18,869		25,000		40,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,677		8,200		5,400
Overtime and holiday pay, departmental		3,445				
All personal services, departmental		931,142		1,222,588		1,497,221
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Geologist	4	32,720	2	16,498	2	16,658
Grade 6. Range $7,102 to $8,060:						
Geologist	13	92,326	14	100,599	19	136,776
Geophysicist	2	15,316	4	29,477	5	37,079
Engineer	2	14,204	1	7,166	1	7,291
Grade 5. Range $5,905 to $6,863:						
Geologist	23	137,640	29	175,504	41	248,989
Geophysicist	4	24,491	7	43,306	8	50,086
Chemist	1	5,905				
Soils scientist	1	6,061	1	6,173	1	6,383
Engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Geologist	43	213,277	57	289,392	78	395,394
Geophysicist	2	9,804	4	19,773	6	25,174
Engineer	7	34,314	3	14,725	3	15,100
Grade 3. Range $4,150 to $4,902:						
Geologist	38	161,046	53	226,679	82	350,969
Geophysicist	6	25,202	7	29,751	10	43,076
Soils scientist	1	4,150	1	4,160	1	4,285
Engineer	3	12,450				
Grade 2. Range $3,397 to $4,150	35	125,095	54	194,910	86	306,714
Grade 1. Range $2,645 to $3,397	31	84,103	43	118,444	77	211,684
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,474	3	10,393
Grade 6. Range $3,021 to $3,773	2	6,196	2	6,428	2	6,678
Grade 5. Range $2,645 to $3,397	2	5,309	3	8,068	5	13,730
Grade 4. Range $2,394 to $2,845	9	22,660	20	48,793	32	79,526
Grade 3. Range $2,168 to $2,620	8	17,782	10	22,331	15	33,921
Grade 2. Range $1,954 to $2,394	8	15,647	4	7,959	4	8,219
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6,861	3	10,471	3	10,846
Grade 7. Range $3,021 to $3,773	6	18,804	3	10,086	4	13,482
Grade 6. Range $2,645 to $3,397	10	26,572	11	30,609	20	55,280
Grade 5. Range $2,394 to $2,845	4	9,706	8	19,368	18	43,908
Grade 4. Range $2,168 to $2,620	5	11,110	7	15,688	7	16,213
Grade 3. Range $1,822 to $2,168	2	4,014	1	2,162	1	2,222
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,903	1	1,992	1	2,052
Unclassified	15	43,829				
Total permanent, field	292	1,197,838	354	1,464,946	534	2,152,128
Deduct lapses	56	199,114	36	168,400	45	203,700
Net permanent, field (average number, net salary)	236	998,724	318	1,296,546	489	1,948,428
Temporary employment, field		233,149		123,000		195,000
W. A. E. employment, field		97,244		129,000		187,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,045		12,500		8,800
Overtime and holiday pay, field		730				
All personal services, field		1,333,892		1,561,046		2,339,728
01 Personal services		2,265,034		2,783,634		3,836,949
Salaries and wages in the foregoing schedule are distributed as follows:						
"Geological Survey," geologic surveys		1,702,283		1,632,900		2,042,809
"Engineer service, Army (transfer to Interior, Geological Survey)"		297,313		308,800		334,300
"Missouri River Basin (reimbursable), Bureau of Reclamation (Geological Survey)"		208,695		184,754		209,780
"Atomic service, Department of the Army (transfer to Interior, Geological Survey)"		50,497		40,000		
"Working funds, Interior, Geological Survey (general accounts)"		6,246		617,180		1,250,000
Total as per foregoing schedule		2,265,034		2,783,634		3,836,949

Mineral resources of Alaska: For investigation of the mineral resources of Alaska, [$250,000] *$400,000*, of which not to exceed [$85,000] *$110,000* may be expended for personal services in the District of Columbia; *(43 U. S. C. 31; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $250,000 Estimate 1949, $400,000

GEOLOGICAL SURVEY—Continued

Geological Survey—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$200,000	$250,000	$400,000
Transferred to "Contingent expenses, Department of the Interior"	−25	−25	−25
Reimbursements for services performed	1,355		
Total available for obligation	201,330	249,975	399,975
Unobligated balance, estimated savings	−10,993		
Total obligations	190,337	249,975	399,975
OBLIGATIONS BY ACTIVITIES			
1. Petroleum investigations	$58,424	$53,200	$68,000
2. Permafrost investigations	22,204	28,100	36,000
3. Investigations of nonmetallic deposits	16,202	39,700	124,000
4. Trace-elements investigations	40,051	49,000	
5. Coal investigations	19,279	23,800	95,000
6. Investigations of metallic deposits	34,157	56,175	70,975
7. Investigations of the Aleutian area			12,000
Total obligations	190,337	249,975	399,975
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$113,493	$150,200	$241,391
02 Travel	25,574	33,500	52,500
03 Transportation of things	6,165	8,100	12,700
04 Communication services	1,022	1,300	2,000
05 Rents and utility services	174	300	800
07 Other contractual services	9,565	11,100	17,300
08 Supplies and materials	10,051	13,075	21,284
09 Equipment	24,293	32,500	52,000
Total obligations	190,337	249,975	399,975

Consolidated schedule of personal services paid from mineral resources of Alaska and funds transferred or advanced from the Departments of the Army and Navy

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Staff scientist	1	$8,180	1	$8,249	1	$8,399
Grade 6. Range $7,102 to $8,060: Geologist					1	7,102
Grade 5. Range $5,905 to $6,863: Geologist	1	5,905	1	5,905	1	6,030
Grade 4. Range $4,902 to $5,905: Geologist	3	14,769	3	15,075	3	15,573
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,150				
Grade 7. Range $3,397 to $4,150	1	3,439	1	3,562	1	3,687
Grade 5. Range $2,645 to $3,397	2	5,853	2	6,173	2	6,423
Grade 4. Range $2,394 to $2,845	5	12,553	5	12,829	6	15,523
Grade 3. Range $2,168 to $2,620	2	4,213	3	6,612	4	8,930
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,474				
Total permanent, departmental	17	62,536	16	58,403	19	71,667
Deduct lapses	4.7	17,573	1	3,600	2	5,300
Add portion of salaries carried in other position schedules paid from this account	1.1	3,626				
Net permanent, departmental (average number, net salary)	13.4	48,489	15	54,803	17	66,367
W. A. E. employment, departmental		1,184		3,000		2,200
Regular pay in excess of 52-week base, 5 U. S. C. 944		205		450		300
Overtime and holiday pay, departmental		981				
All personal services, departmental		50,859		58,253		68,867
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863: Geologist	2	11,871	1	6,258	2	12,286
Geophysicist	1	5,905	1	6,034	1	6,159
Grade 4. Range $4,902 to $5,905: Geologist	6	29,412	6	30,397	8	40,751
Grade 3. Range $4,150 to $4,902: Geologist	12	49,885	11	47,006	13	56,021
Grade 2. Range $3,397 to $4,150	8	27,176	9	31,618	13	46,206
Grade 1. Range $2,645 to $3,397	8	21,893	10	28,285	14	39,365
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,669	1	2,794
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	4,788	3	7,208	3	7,358
Grade 4. Range $2,168 to $2,620	2	4,336	2	4,425	2	4,575
Grade 3. Range $1,954 to $2,394	1	1,954	2	3,928	2	3,994
Total permanent, field	43	159,865	46	167,826	59	219,509

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Deduct lapses	5.7	$17,537	3	$10,800	8	$31,600
Net permanent, field (average number, net salary)	37.3	142,328	43	157,026	51	187,909
Temporary employment, field		29,453		37,800		50,000
W. A. E. employment, field		17,292		19,500		23,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		572		1,700		850
Overtime and holiday pay, field		8,840				
Additional pay for foreign service, field		13,600		15,500		22,200
All personal services, field		212,085		231,526		283,959
01 Personal services		262,944		289,779		352,826
Salaries and wages in the foregoing schedule are distributed as follows:						
"Geological Survey," mineral resources of Alaska		113,493		150,200		241,391
"Engineer service, Army (transfer to Interior, Geological Survey)"		49,652				
"Working funds, Interior, Geological Survey (general accounts)"		99,799		139,579		111,435
Total as per foregoing schedule		262,944		289,779		352,826

Gaging streams: For gaging streams and determining the water supply of the United States, its Territories and possessions, investigating underground currents and artesian wells and methods of utilizing the water resources, [$2,625,000] *$3,496,700*, of which not to exceed $10,000 may be expended for acquiring lands at gaging stations, and not to exceed [$265,000] *$350,000* may be expended for personal services in the District of Columbia: *Provided*, That no part of this appropriation shall be expended in cooperation with States or municipalities except upon the basis of the State or municipality bearing all of the expense incident thereto, in excess of such an amount as is necessary for the Geological Survey to perform its share of general water resource investigations, such share of the Geological Survey in no case exceeding 50 per centum of the cost of the investigation: *Provided further*, That [$1,586,500] *$2,361,900* of this amount shall be available only for such cooperation with States or municipalities: *Provided further*, That no part of the funds appropriated in this paragraph shall be used for the payment, directly or indirectly, for the drilling of water wells for the purpose of supplying water for domestic use: *Provided further*, That not to exceed $10,000 of this appropriation shall be available for payment of the compensation or expenses of the person appointed by the President pursuant to *the Act of April 19, 1945* (Public Law [34, Seventy-ninth Congress,] *34*), to participate as the representative of the United States in the negotiation of a compact between the States of Colorado and Kansas relative to the division of the waters of the Arkansas River and its tributaries: *Provided further*, That, notwithstanding the provisions of any other law to the contrary, the President is authorized to appoint a retired officer of the Army as such representative without prejudice to his status as a retired Army officer who shall receive such compensation and expenses in addition to his retired pay; *(43 U. S. C. 31, 36b; 44 U. S. C. 260; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $2,625,000 Estimate 1949, $3,496,700

NOTE.—There is available as a credit to this appropriation reimbursements from States and municipalities for expenses incurred in making cooperative water resources investigations. (43 U. S. C. 48.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,588,672	$2,625,000	$3,496,700
Transferred to "Contingent expenses, Department of the Interior"	−5,000	−7,000	−7,000
Reimbursements for services performed	81,850	52,221	97,775
Payments received from non-Federal sources	1,357,648	1,551,077	1,646,000
Direct State payments	615,399	706,000	750,900
Total available for obligation	4,638,569	4,927,298	5,984,375
Unobligated balance, estimated savings	−10,440		
Obligations incurred	4,628,129	4,927,298	5,984,375
Surplus supplies and equipment acquired without reimbursement		50,000	50,000
Total obligations	4,628,129	4,977,298	6,034,375
OBLIGATIONS BY ACTIVITIES			
1. Cooperation with States and municipalities	$3,706,568	$3,801,577	$4,716,800
2. Noncooperative activities:			
(a) Water resources of Alaska	13,448	50,000	150,000
(b) Federal gaging stations	160,968	163,500	163,500
(c) Compact requirements	127,862	162,000	161,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
2. Noncooperative activities—Con.			
(d) Water investigations for other Federal agencies	$204,972	$330,000	$330,000
(e) Ground-water program to meet Federal needs	56,625	40,000	40,000
(f) Quality-of-water program to meet Federal needs	29,660	85,000	82,000
(g) Research and development	30,946	55,000	55,000
(h) Other public service	170,864	153,000	153,000
(i) Surplus property	7,800		
	118,416	87,221	132,775
3. Services performed for other agencies			
4. Surplus supplies and equipment acquired without reimbursement		50,000	50,000
Total obligations	4,628,129	4,977,298	6,034,375
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$3,340,192	$3,710,000	$4,462,075
02 Travel	300,828	286,000	360,000
03 Transportation of things	28,588	27,000	35,000
04 Communication services	11,673	11,000	15,000
05 Rents and utility services	39,906	38,000	47,000
07 Other contractual services	267,781	255,000	310,000
08 Supplies and materials	267,409	247,298	320,300
09 Equipment	374,798	353,000	435,000
Surplus equipment acquired without reimbursement		50,000	50,000
Total obligations	4,628,129	4,977,298	6,034,375

Consolidated schedule of personal services paid from gaging streams and funds transferred, advanced, or allocated from Bureau of Reclamation, Bureau of Indian Affairs, Office of Land Utilization, Tennessee Valley Authority, Public Health Service, Departments of the Army and Navy, and Department of State

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief hydraulic engineer	1	$8,479	1	$8,617	1	$8,767
Grade 6. Range $7,102 to $8,060:						
Chief, surface water division	1	7,102	1	7,166	1	7,286
Chief, ground water division	1	7,641	1	7,102	1	7,222
Chief, water utilization division	1	8,060	1	8,060	1	8,060
Chief, quality of water division	1	7,345	1	7,157	1	7,277
Assistant chief, surface water division	1	7,102	1	7,166	1	7,286
Assistant chief, ground water division	1	7,102	1	7,212	1	7,332
Chief, field relations section			1	7,102	1	7,222
Hydraulic engineer	1	7,452	1	7,581	4	28,408
Grade 5. Range $5,905 to $6,863:						
Hydraulic engineer	4	25,842	3	20,589	7	44,569
Geologist	2	12,327	1	6,384	1	6,504
Chemist	1	5,905				
Assistant chief, quality of water division			1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Hydraulic engineer	4	22,336	3	16,963	9	46,750
Geologist	1	4,902	1	4,902	1	5,027
Physicist	1	4,902	1	5,027	1	6,152
Grade 3. Range $4,150 to $4,902:						
Hydraulic engineer	2	8,466	2	8,675	2	8,925
Chemist	1	4,395	1	4,525	1	4,650
Grade 2. Range $3,397 to $4,150	4	13,611	3	10,313	3	10,688
Grade 1. Range $2,645 to $3,397	5	13,698	4	11,472	4	11,972
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Chief, section of fiscal control			1	4,150	1	4,275
Grade 8. Range $3,772 to $4,526	1	4,487	1	4,526	1	4,526
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,725	1	3,850
Grade 6. Range $3,023 to $3,772	1	3,161	1	3,282	1	3,407
Grade 5. Range $2,645 to $3,397	4	11,472	8	22,019	10	28,119
Grade 4. Range $2,394 to $2,845	18	46,082	20	52,069	22	58,357
Grade 3. Range $2,168 to $2,620	18	42,588	19	45,954	21	51,715
Grade 2. Range $1,954 to $2,394	4	7,863	3	6,007	3	6,202
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,734	1	3,855	1	3,980
Grade 6. Range $2,645 to $3,397	2	5,867	2	6,109	5	14,294
Grade 5. Range $2,394 to $2,845	2	4,788	1	2,446	1	2,521
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	4,119	2	4,255	2	4,387
Grade 2. Range $1,690 to $2,020	1	1,888				
Total permanent, departmental	88	316,113	89	320,315	111	424,755
Deduct lapses	6.5	21,406	6	20,300	11	34,800
Net permanent, departmental (average number, net salary)	81.5	294,707	83	300,015	100	389,955
W. A. E. employment, departmental		484		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,103		2,300		1,500
Overtime and holiday pay, departmental		1,207				
All personal services, departmental		297,501		304,315		393,455

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Hydraulic engineer	13	$94,134	12	$89,299	14	$104,943
Geologist	1	7,186				
Grade 5. Range $5,905 to $6,863:						
Hydraulic engineer	36	223,026	37	233,142	41	259,204
Geologist	8	47,240	9	55,173	11	67,703
Chemist	1	6,495	1	6,623	2	12,648
Grade 4. Range $4,902 to $5,905:						
Hydraulic engineer	55	274,999	59	302,960	63	326,952
Geologist	11	53,922	12	60,645	14	71,806
Chemist	3	14,850	3	15,344	4	20,621
Physicist	1	4,902	1	4,902	1	5,027
Grade 3. Range $4,150 to $4,902:						
Hydraulic engineer	135	569,572	145	632,334	160	702,709
Geologist	23	97,725	25	109,536	30	133,436
Chemist	3	12,459	4	16,942	5	21,217
Grade 2. Range $3,397 to $4,150	222	787,438	228	832,603	243	897,058
Grade 1. Range $2,645 to $3,397	78	212,519	93	259,287	132	369,067
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	7,615	2	7,860	3	11,507
Grade 6. Range $3,021 to $3,773	7	22,574	8	27,091	12	40,175
Grade 5. Range $2,645 to $3,397	9	24,893	11	31,314	15	45,269
Grade 4. Range $2,394 to $2,845	36	89,108	45	113,374	63	160,091
Grade 3. Range $2,168 to $2,620	64	143,246	71	162,279	95	217,656
Grade 2. Range $1,954 to $2,394	36	72,657	34	70,198	41	86,123
Grade 1. Range $1,756 to $2,168	3	5,268	3	5,400	4	7,354
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	13	45,422	14	50,601	22	79,527
Grade 7. Range $3,021 to $3,773	30	94,799	29	94,706	40	131,557
Grade 6. Range $2,645 to $3,397	60	164,830	60	170,994	77	219,659
Grade 5. Range $2,394 to $2,845	53	130,226	52	130,894	67	168,616
Grade 4. Range $2,168 to $2,620	26	58,157	25	57,180	30	69,895
Grade 3. Range $1,954 to $2,394	14	27,601	14	28,274	17	34,994
Grade 2. Range $1,822 to $2,244	2	3,657	2	3,677	2	3,809
Grade 1. Range $1,690 to $2,093	3	5,070	2	3,453	2	3,565
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	2	3,380	2	3,420	2	3,552
Total permanent, field	950	3,305,211	1,003	3,579,485	1,212	4,273,720
Deduct lapses	60.9	166,420	90	255,000	131	384,000
Net permanent, field (average number, net salary)	889.1	3,138,791	913	3,324,485	1,081	3,889,720
Temporary employment, field		429,679		470,000		553,000
W. A. E. employment, field		407,850		425,000		500,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		11,908		25,100		14,200
Overtime and holiday pay, field		2,879				
Additional pay for foreign service, field		13,625		15,000		18,000
All personal services, field		4,004,732		4,259,585		4,974,920
01 Personal services		4,302,233		4,563,900		5,368,375
Salaries and wages in the foregoing schedule are distributed as follows:						
"Geological Survey," gaging streams		3,340,192		3,710,000		4,462,075
"Maintenance and improvement of existing river and harbor works (transfer to Interior, Geological Survey)"		72,569		80,000		80,000
"Flood control, general (transfer to Interior, Geological Survey)"		369,301		262,500		262,500
"Tennessee Valley Authority (transfer to Interior, Geological Survey)"		48,858				
"Salaries and expenses, American sections, international commissions (transfer to Interior, Geological Survey)"		60,440		74,500		78,500
"Irrigation, Indian service (transfer to Geological Survey)"		4,282		6,800		6,800
"Construction, irrigation systems, Indian service (reimbursable) (transfer to Geological Survey)"		4,100		2,500		
"Operation and maintenance collections, Indian irrigation projects (transfer to Geological Survey)"		633		500		500
"Reclamation fund, special fund (transfer to Geological Survey)"		54,117		65,700		50,000
"Central Valley project, California (reimbursable) (transfer to Geological Survey)"				15,400		
"Colorado River development fund, expenditure account (transfer to Geological Survey)"		6,873				
"General investigations, Bureau of Reclamation (transfer to Geological Survey)"		2,923				
"Gila project, Arizona (reimbursable) transfer to Geological Survey)"		1,567				
"San Luis Valley project, Colorado (reimbursable) (transfer to Geological Survey)"		354				
"Colorado River dam fund, All-American Canal (transfer to Geological Survey)"		2,762				
"Engineer service, Army (transfer to Interior, Geological Survey)"		4,102				
"Missouri River Basin (reimbursable), Bureau of Reclamation (Geological Survey)"		299,835		258,000		348,000
"Soil and moisture conservation operations, Department of the Interior (Geological Survey)"		23,338		26,200		27,000

GEOLOGICAL SURVEY—Continued

Geological Survey—Continued

Consolidated schedule of personal services paid from gaging streams and funds transferred, advanced, or allocated from Bureau of Reclamation, Bureau of Indian Affairs, Office of Land Utilization, Tennessee Valley Authority, Public Health Service, Departments of the Army and Navy, and Department of State—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Salaries and wages in the foregoing schedule are distributed as follows—Con.			
"Expenses of negotiating Arkansas River compact, Department of the Interior"	$5,987		
"Working funds, Interior, Geological Survey (general accounts)"		$61,800	$53,000
Total as per foregoing schedule	4,302,233	4,563,900	5,368,375

Classification of lands: For the examination and classification of lands with respect to mineral character and water resources as required by the public land laws and for related administrative operations; for the preparation and publication of mineral-land classification and water-resources maps and reports; for engineering supervision of power permits and grants under the jurisdiction of the Secretary; and for performance of work for the Federal Power Commission, [$245,000] *$425,000*, of which not to exceed [$56,500] *$77,000* may be expended for personal services in the District of Columbia; *(43 U. S. C. 31; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $245,000 Estimate 1949, $425,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$275,000	$245,000	$425,000
Transferred to "Contingent expenses, Department of the Interior"	−100	−100	−100
Reimbursements for services performed	5,728		
Direct State payments	1,511	2,500	2,500
Total available for obligation	282,139	247,400	427,400
Unobligated balance, estimated savings	−2,912		
Total obligations	279,227	247,400	427,400
OBLIGATIONS BY ACTIVITIES			
1. Mineral classification division	$132,000	$130,000	$220,000
2. Water and power division	141,499	117,400	207,400
3. Services performed for other agencies	5,728		
Total obligations	279,227	247,400	427,400
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$208,132	$177,318	$323,493
02 Travel	24,282	19,000	34,000
03 Transportation of things	3,168	2,500	3,100
04 Communication services	1,031	1,000	1,900
05 Rents and utility services	7,579	7,500	4,300
06 Printing and binding	8,209	5,000	8,500
07 Other contractual services	10,932	17,000	25,000
08 Supplies and materials	9,909	9,082	13,107
09 Equipment	6,185	9,000	14,000
Total obligations	279,227	247,400	427,400

Consolidated schedule of personal services paid from classification of lands and funds allocated from the Bureau of Reclamation

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Hydraulic engineer	1	$7,572	1	$7,682	1	$7,820
Grade 5. Range $5,940 to $6,863:						
Geologist	1	5,905	1	5,969	1	6,145
Grade 4. Range $4,902 to $5,905:						
Hydraulic engineer	1	5,905	1	5,905	1	5,905
Geologist	1	4,956				
Grade 3. Range $4,150 to $4,902:						
Geologist					1	4,150
Hydraulic engineer					1	4,150
Grade 2. Range $3,397 to $4,150	1	3,483	1	3,605	1	3,725
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	3	7,700	2	5,320	4	10,172
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,397
Grade 6. Range $2,645 to $3,397	1	3,233	1	3,354	1	3,397
Grade 5. Range $2,394 to $2,845	1	2,463			1	2,394
Grade 3. Range $1,954 to $2,394	1	2,394	1	2,394	1	2,394
Total permanent, departmental	11	43,611	8	34,229	14	55,649
Deduct lapses					1.4	$4,200
Add portion of salaries carried in other position schedules paid from this account	9.8	43,023	8.5	32,841	8	33,661
Net permanent, departmental (average number, net salary)	18.2	77,189	16.1	65,670	20.6	83,110
Regular pay in excess of 52-week base, 5 U. S. C. 944		166		265		180
Overtime and holiday pay, departmental		119				
All personal services, departmental		77,474		65,935		83,290
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Geologist	1	7,176	2	14,444	2	14,775
Grade 5. Range $5,905 to $6,863:						
Hydraulic engineer	1	6,384	1	6,550	2	12,574
Geologist	4	24,622	4	25,306	5	31,818
Grade 4. Range $4,902 to $5,905:						
Geologist	3	15,331	2	10,489	3	15,720
Hydraulic engineer	4	22,054	4	23,235	6	33,173
Grade 3. Range $4,150 to $4,902:						
Hydraulic engineer	2	8,310	3	12,724	4	17,120
Geologist					3	12,450
Grade 2. Range $3,397 to $4,150	4	14,538		14,693	7	25,006
Grade 1. Range $2,645 to $3,397	2	6,599	1	3,397	1	3,397
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	7	17,314	7	17,651	9	22,964
Grade 3. Range $2,168 to $2,620					1	2,168
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,476	2	7,007	5	17,421
Grade 7. Range $3,021 to $3,773	4	12,378	2	6,442	4	12,605
Grade 6. Range $2,645 to $3,397	3	8,194	3	8,321	5	13,736
Grade 5. Range $2,394 to $2,845	4	9,619	3	7,297	3	7,317
Grade 4. Range $2,168 to $2,620	2	4,336	2	4,388	2	4,464
Grade 3. Range $1,954 to $2,394	1	1,954	1	1,974	1	2,038
Total permanent, field	45	169,286	41	163,918	63	248,946
Deduct lapses	6.5	16,263	1.8	6,400	4	14,700
Net permanent, field (average number, net salary)	38.5	153,023	39.2	157,518	59	234,246
Temporary employment, field		51,208		55,000		78,000
W. A. E. employment, field		458		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944		637		1,200		900
Overtime and holiday pay, field		797				
Additional pay for foreign service, field		281		1,000		5,000
All personal services, field		206,404		215,218		318,646
01 Personal services		283,878		281,153		401,936
Salaries and wages in the foregoing schedule are distributed as follows:						
"Geological Survey," classification of lands		208,132		177,318		323,493
"Missouri River Basin (reimbursable), Bureau of Reclamation (Geological Survey)"		75,746		103,835		78,443
Total as per foregoing schedule		283,878		281,153		401,936

Printing and binding, and so forth: For printing and binding, including the purchase of reprints of scientific and technical articles published in periodicals and journals, [$120,000] *$130,000*; for preparation of illustrations, [$32,000] *$32,950*; and for engraving and printing geologic and topographic maps, [$237,000] *$605,000*; in all, [$389,000] *$767,950*; *(43 U. S. C. 41, 42, 44; 44 U. S. C. 260, 261; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $389,000 Estimate 1949, $767,950

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$446,130	$389,000	$767,950
Reimbursements for services performed	195,229	243,000	125,000
Total available for obligation	641,359	632,000	892,950
Unobligated balance, estimated savings	−11,524		
Obligations incurred	629,835	632,000	892,950
Surplus supplies and equipment acquired without reimbursement		62,500	62,500
Total obligations	629,835	694,500	955,450
OBLIGATIONS BY ACTIVITIES			
1. Printing and binding	$110,000	$120,000	$130,000
2. Preparation of illustrations	35,430	32,000	32,950
3. Engraving and printing geologic and topographic maps	289,176	237,000	605,000
4. Surplus supplies and equipment acquired without reimbursement		62,500	62,500
5. Services performed for other agencies	195,229	243,000	125,000
Total obligations	629,835	694,500	955,450

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$430,124	$437,504	$624,509
03 Transportation of things	2,429	2,500	4,000
04 Communication services	3		
06 Printing and binding	110,000	120,000	130,000
07 Other contractual services	21,377	18,281	28,784
08 Supplies and materials	61,312	50,715	100,660
09 Equipment	4,590	3,000	5,000
Surplus equipment acquired without reimbursement		62,500	62,500
Total obligations	629,835	694,500	955,450

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, photographic laboratory	1	$6,255	1	$6,384	1	$6,609
Grade 4. Range $4,902 to $5,905:						
Chief illustrator	1	4,902	1	5,142	1	5,239
Grade 3. Range $4,150 to $4,902:						
Scientific illustrator	2	8,579	2	8,804	2	9,054
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, division of map reproduction	1	7,644	1	7,820	1	7,980
Grade 11. Range $4,902 to $5,905:						
Assistant chief, division of map reproduction	1	5,905	1	5,905	1	5,905
Assistant chief, night supervisor					1	4,902
Grade 7. Range $3,397 to $4,150	1	3,633	1	3,754	1	3,879
Grade 5. Range $2,645 to $3,397	2	6,090	2	6,320	3	9,252
Grade 4. Range $2,394 to $2,845	2	4,853	2	4,950	4	9,888
Grade 3. Range $2,168 to $2,620	3	6,770	3	6,884	3	7,062
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,464	1	3,593	1	3,718
Grade 7. Range $3,021 to $3,773	3	9,340	2	6,501	2	6,723
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,757	1	2,852
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,193	1	2,268
Grade 3. Range $1,954 to $2,394	1	1,954	1	1,989	1	2,045
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,707	1	1,771	1	1,837
Wages (per hour)						
$2.75:						
Foreman, copperplate map engraving section; foreman, lithographic printing section			2	11,528	2	11,484
$2.52:						
Foreman, copperplate map engraving section; foreman, lithographic printing section	2	10,524				
$2.50:						
Foreman, lithographic engraving section; foreman, negative cutting section; foreman, photo-reproduction section; foreman, transfer section; foreman, negative engraving section			4	20,960	6	31,320
$2.39:						
Copperplate engraver (journeyman)			5	25,045	5	24,950
$2.38:						
Foreman, photo-process section; foreman, typography section			2	9,976	2	9,938
$2.30:						
Foreman, lithographic engraving section; foreman, negative cutting section; foreman, photo-reproduction section; foreman, transfer section	4	19,208				
$2.28:						
Copperplate engraver (journeyman)			1	4,779	1	4,761
$2.26:						
Wet plate photographer (foreman); foreman, lithographic transferring section; foreman lithographic printing section					3	14,157
$2.21:						
Copperplate engraver (journeyman)	8	36,912				
$2.19:						
Foreman, photo-process section; foreman, typography section	2	9,146				
$2.17:						
Lithographic draftsman (journeyman)			2	9,096	2	9,062
$2.15:						
Process plate maker (foreman)					1	4,489
$2.11:						
Copperplate engraver (journeyman)	1	4,406				
$2.07:						
Assistant foreman; lithographic draftsman (journeyman); negative engraver (journeyman)			3	13,017	3	12,967
$2.04:						
Foreman, typography section					1	4,260
$2.03:						
Lithographic draftsman (journeyman)	1	4,239				
$2.01:						
Lithographic draftsman (journeyman)	1	4,197				
$2.00:						
Lithographic pressman (senior); multicolor lithographic pressman; foreman, miscellaneous section			3	12,576	4	16,704
$1.97:						
Lithographic draftsman (journeyman); negative engraver (journeyman)			3	12,387	3	12,339

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued						
Wages (per hour)—Continued	Number	Total salary	Number	Total salary	Number	Total salary
$1.95:						
Copperplate engraver (junior journeyman)			5	$20,435	9	$36,648
$1.92:						
Assistant foreman; lithographic draftsman (journeyman); negative engraver (journeyman)	4	$16,036				
$1.89:						
Hand transferrer (journeyman)			1	3,961	1	3,946
$1.86:						
Lithographic pressman (senior); multicolor lithographic pressman; photographer (wet plate) (journeyman); copperplate engraver (junior journeyman)	2	7,768	3	11,694	3	11,649
$1.83:						
Foreman, miscellaneous section	4	15,284				
$1.82:						
Copperplate engraver (junior journeyman); hand transferrer (journeyman); multicolor lithographic pressman	5	19,000	2	7,630	2	7,601
$1.77:						
Hand transferrer (journeyman); photographe (wet plate) (journeyman); photographer (wet and dry plate); copperplate engraver (junior journeyman); hand compositor, shift supervisor; transferrer, shift supervisor; lithographic draftsman (junior journeyman); negative engraver (junior journeyman)	1	3,696	16	59,360	24	88,704
$1.74:						
Photographer (wet plate) (journeyman); copperplate engraver (junior journeyman)	3	10,899				
$1.72:						
Hand compositor (journeyman); hand transferrer (journeyman); lithographic pressman (journeyman); photographer (dry plate) (journeyman)			12	43,260	12	43,095
$1.69:						
Hand transferrer (journeyman); multicolor lithographic pressman	2	7,058				
$1.66:						
Photographer-wet plate (journeyman); photographer (wet and dry plate); copperplate engraver (junior journeyman); hand compositor, shift supervisor; transferrer, shift supervisor	8	27,728				
$1.65:						
Lithographic draftsman (junior journeyman); negative engraver (junior journeyman)	4	13,780				
$1.64:						
Lithographic pressman (journeyman)					6	20,544
$1.62:						
Process plate maker (journeyman); transferrer (journeyman)			4	13,584	4	13,532
$1.61:						
Hand compositor (journeyman); hand transferrer (journeyman); lithographic pressman (journeyman); photographer-dry plate (journeyman)	12	40,344				
$1.59:						
Photographer-wet plate; negative engraver (journeyman)					10	33,200
$1.57:						
Negative engraver (junior journeyman)			2	6,582	2	6,557
$1.55:						
Lithographic draftsman (junior journeyman); lithographic transferrer (journeyman); type compositor (journeyman); printer (journeyman)	1	3,236	2	6,498	12	38,832
$1.52:						
Process plate maker (journeyman); transferrer (journeyman)	5	15,870				
$1.48:						
Negative engraver (junior journeyman)	2	6,180				
$1.46:						
Process plate maker (journeyman)			3	9,180	9	27,432
$1.45:						
Hand compositor (journeyman)	1	3,028				
$1.44:						
Bindery and finishing worker			1	3,018	1	3,006
$1.37:						
Bindery and finishing worker (journeyman)	1	2,861	1	2,872	1	2,861
$1.36:						
Bindery and finishing worker (journeyman)	1	2,714				
$1.25:						
Photographer (assistant)	1	2,610				
$1.23:						
Bindery and finishing worker					4	10,272
$1.22:						
Hand transferrer (assistant); lithographic pressman (helper); photographer (assistant)			4	10,228	4	10,189
$1.21:						
Process plate maker	2	5,052				

GEOLOGICAL SURVEY—Continued

Geological Survey—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Wages (per hour)—Continued						
$1.19: Photographer (assistant)			2	$4,988	2	$4,969
$1.17: Plate grainer (journeyman); photographer (assistant); hand transferrer (assistant); lithographic pressman (helper)	5	$12,215				
$1.14: Negative engraver (under); lithographic draftsman			2	4,778	2	4,760
$1.13: Photographer (assistant)	1	2,359				
$1.12: Bindery worker (assistant); plate grainer (assistant)			3	7,044	3	7,017
$1.11: Lithographic pressman (helper); negative engraver (under)	2	4,636				
$1.10: Hand compositor (under); lithographic pressman (helper)			2	4,612	8	18,376
$1.09: Bindery worker (assistant); plate grainer (assistant)	3	6,828				
$1.06: Photographer (assistant); stone planer and polisher (assistant)	1	2,214	2	4,444	2	4,427
$1.05: Hand compositor (under); lithographic pressman (helper)	2	4,384				
$1.04: Stone planer and polisher	2	4,344				
$1.02: Bindery worker (under); lithographic draftsman; lithographic pressman (under); transferrer (under,; photographer (under)			6	12,828	6	12,780
$1.01: Bindery worker (under); plate grainer (assistant)			2	4,234	4	8,436
$1: Bindery worker (under); lithographic draftsman; lithographic pressman (under); transferrer (under); photographer (under)	8	16,704				
$0.97: Bindery worker (under); plate grainer (assistant)	2	4,050				
$0.92: Lithographic pressman (under)	3	5,763	12	23,136	12	23,048
$0.90: Lithographic pressman (under)	7	13,153				
$0.87: Stone planer and polisher					2	3,634
$0.83: Lithographic pressman (under)	3	5,199				
Total permanent, departmental	139	449,534	133	458,514	203	691,169
Deduct lapses	11.1	22,250	11	21,600	28	80,000
Net permanent, departmental (average number, net salary)	127.9	427,284	122	436,914	175	611,169
Regular pay in excess of 52-week base, 5 U. S. C. 944		296		590		340
Overtime and holiday pay, departmental		2,544				
Night-work differential, departmental						13,000
01 Personal services		430,124		437,504		624,509

Mineral leasing: For the enforcement of the provisions of the Acts of October 20, 1914 (48 U. S. C. 435), October 2, 1917 (30 U. S. C. 141), February 25, 1920 (30 U. S. C. 181), as amended, and March 4, 1921 (48 U. S. C. 444), and other Acts relating to the mining and recovery of minerals on Indian and public lands and naval petroleum reserves, and for necessary related operations; and for every expense incident thereto, including supplies, equipment, travel, and the construction, maintenance, and repair of necessary camp buildings and appurtenances thereto, [$650,000] *$710,000*, of which not to exceed [$78,600] *$95,000* may be expended for personal services in the District of Columbia; (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $650,000 Estimate 1949, $710,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$650,000	$650,000	$710,000
Transferred to "Contingent expenses, Department of the Interior"	−2,600	−2,600	−2,600
Reimbursements for services performed	1,308		
Total available for obligation	648,708	647,400	707,400
Unobligated balance, estimated savings	−6,187		
Total obligations	642,521	647,400	707,400

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Oil and gas leasing division	$491,050	$495,000	$528,000
2. Mining division	150,163	152,400	179,400
3. Services performed for other agencies	1,308		
Total obligations	642,521	647,400	707,400
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$579,478	$578,898	$628,088
02 Travel	18,573	18,000	22,000
03 Transportation of things	2,496	3,000	3,300
04 Communication services	3,073	3,000	3,600
05 Rents and utility services	7,822	7,800	6,400
07 Other contractual services	14,640	14,000	16,000
08 Supplies and materials	11,772	12,302	14,012
09 Equipment	4,668	10,400	14,000
Total obligations	642,521	647,400	707,400

Consolidated schedule of personal services paid from mineral leasing and funds transferred from the Bureau of Indian Affairs and the Department of the Navy

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377: Branch chief	1	$8,523	1	$8,778	1	$8,969
Grade 6. Range $7,102 to $8,060:						
Assistant branch chief	1	8,060	1	8,060	1	8,060
Chief counsel	1	7,452	1	7,581	1	7,802
Chief, mining division	1	8,060	1	8,060	1	8,060
Chief, oil and gas leasing division	1	7,452	1	7,581	1	7,802
Hydraulic engineer	1	7,806	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Assistant chief counsel	1	6,374	1	6,485	1	6,623
Petroleum engineer	1	6,255	1	6,384	1	6,544
Geologist	1	6,476				
Grade 4. Range $4,902 to $5,905:						
Mining engineer	1	5,208	1	5,153	1	5,385
Petroleum engineer	1	5,068	1	4,970	1	5,133
Grade 3. Range $4,199 to $4,902:						
Petroleum engineer	1	4,250			1	4,150
Mining engineer					1	4,150
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,434	1	3,426	2	6,954
Grade 6. Range $3,021 to $3,773	2	6,287	1	3,202	1	3,383
Grade 5. Range $2,645 to $3,397	3	8,444	3	8,729	3	9,087
Grade 4. Range $2,394 to $2,845	8	20,651	7	18,547	8	21,664
Grade 3. Range $2,168 to $2,620	2	4,788	2	5,083	3	7,323
Grade 2. Range $1,954 to $2,394	4	8,253				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,822				
Total permanent, departmental	34	138,210	25	113,556	30	132,556
Deduct:						
Lapses	5.9	17,468	1	4,500	1.5	6,100
Portion of salaries shown above paid from other accounts	10.3	44,004	7.2	32,841	7.2	33,661
Net permanent, departmental (average number, net salary)	17.8	76,738	16.8	76,215	21.3	92,805
W. A. E. employment, departmental		1,046		1,400		1,400
Regular pay in excess of 52-week base, 5 U. S. C. 944		379		850		475
Overtime and holiday pay, departmental		756				
All personal services, departmental		78,919		78,465		94,680
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Regional supervisor	5	36,910	5	37,788	5	38,403
Grade 5. Range $5,905 to $6,863:						
Petroleum engineer	1	6,670	1	6,863	1	6,863
District mining supervisor	5	32,989	5	33,238	5	33,387
Deputy supervisor	7	42,866	7	43,887	7	44,193
Grade 4. Range $4,902 to $5,905:						
Deputy supervisor	3	15,242	3	15,931	3	16,297
Gas engineer	2	11,173	2	11,309	2	11,550
Mining engineer	4	20,783	4	21,307	5	26,942
Petroleum engineer	23	125,989	21	117,430	22	124,033
Grade 3. Range $4,150 to $4,902:						
Mining engineer	1	4,613	1	4,902	3	13,202
Supervising driller	1	4,897	1	4,902	1	4,902
Chemist			1	4,150	1	4,275
Petroleum engineer	8	34,820	7	31,225	8	36,252
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,445	1	3,671
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Petroleum accountant	4	17,358	4	17,852	4	18,446
Grade 7. Range $3,397 to $4,150	8	30,101	8	30,603	8	31,043
Grade 6. Range $3,021 to $3,773	6	19,395	7	23,270	7	24,137
Grade 5. Range $2,645 to $3,397	10	28,761	8	23,599	8	24,165
Grade 4. Range $2,394 to $2,845	28	71,638	21	54,635	23	60,015
Grade 3. Range $2,168 to $2,620	14	32,077	10	24,208	10	24,678
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,571	1	3,672	1	3,792
Grade 7. Range $3,021 to $3,773	2	6,397	2	6,409	2	6,659
Grade 6. Range $2,645 to $3,397	2	5,488	2	5,734	2	5,979
Grade 4. Range $2,168 to $2,620	2	4,336	2	4,336	2	4,486

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 5. Range $2,214 to $2,695	2	$4,655	1	$2,244	1	$2,244
Total permanent, field	141	566,090	126	534,913	133	571,768
Deduct lapses	15.2	49,301	4.5	18,000	5.2	20,700
Net permanent, field (average number, net salary)	125.8	516,789	121.5	516,913	127.8	551,068
Temporary employment, field		196		500		720
W. A. E. employment, field		4,015		5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,912		3,700		1,900
All personal services, field		522,912		526,113		558,688
Total, departmental and field		601,831		604,578		653,368
Deduct charge for quarters and subsistence furnished		1,899		2,280		2,280
01 Personal services		599,932		602,298		651,088
Salaries and wages in the foregoing schedule are distributed as follows:						
"Geological Survey," mineral leasing		579,478		578,898		628,088
"Operation and conservation of naval petroleum reserves (transfer to Interior, Geological Survey)"		19,981		23,000		23,000
"Expenses of fulfilling Atoka agreement (transfer to Geological Survey)"		473		400		
Total as per foregoing schedule		599,932		602,298		651,088

Cooperative advance: To enable the Geological Survey to meet obligations incurred by it arising from cooperative work pending reimbursement from cooperating [agencies:] *agencies*, $400,000, which amount shall be returned to the Treasury not later than six months after the close of the fiscal year [1948] *1949* out of reimbursements received from cooperating agencies; *(43 U. S. C. 48, 49; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $400,000 Estimate 1949, $400,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$400,000	$400,000	$400,000
Unobligated balance, estimated savings	−400,000	−400,000	−400,000
Total obligations			

During the fiscal year [1948] *1949* the head of any department or independent establishment of the Government having funds available for scientific and technical investigations within the scope of the functions of the Geological Survey may, with the approval of the Secretary, transfer to the Geological Survey such sums as may be necessary therefor, which sums so transferred may be expended for the same objects and in the same manner as sums appropriated herein may be expended: *Provided*, That not to exceed 5 per centum of any of the appropriations for the Geological Survey may be transferred to any other of such appropriations, but no appropriation shall be increased more than 5 per centum thereby. Any such transfer shall be reported to Congress in the annual Budget;

[The Geological Survey is hereby authorized to acquire by transfer without exchange of funds, for two years beginning July 1, 1947, from the War Department, the Navy Department, or the War Assets Administration, equipment, materials, and supplies of all kinds, with an appraised value of not to exceed $500,000 from the surplus stores of these agencies: *Provided*, That the authorization in this paragraph shall not be construed to deny to veterans the priority accorded to them in obtaining surplus property under Public Law 375, approved May 3, 1946;]

In the event that the Director of the Geological Survey deems it advantageous to the Government, the Geological Survey is authorized to contract for the furnishing of topographic maps made from aerial photographs, or for the making of geophysical or other specialized surveys;

In all, salaries and expenses, Geological Survey, [$10,091,340] *$16,005,000.* *(Interior Department Appropriation Act, 1948.)*

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Missouri River Basin (Reimbursable), Allotment, Bureau of Reclamation (Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available		$270,929	
Allotted from "Missouri River Basin (reimbursable), Bureau of Reclamation"	$2,093,801	1,850,000	$4,150,000
Total available for obligation	2,093,801	2,120,929	4,150,000
Balance available in subsequent year	−270,929		
Total obligations	1,822,872	2,120,929	4,150,000
Obligations by Activities			
1. Topographic surveys and mapping	$711,792	$1,159,550	$3,000,000
2. Geologic surveys and mineral resources investigations	343,125	303,775	340,000
3. Water resources investigations	645,990	482,056	685,000
4. River surveys	121,965	175,548	125,000
Total obligations	1,822,872	2,120,929	4,150,000
Obligations by Objects			
01 Personal services (see consolidated schedules):			
Topographic surveys	$426,370	$900,000	$2,475,300
Geologic surveys	208,655	184,754	209,780
Gaging streams	299,835	258,600	348,000
Classification of lands	75,746	103,835	78,443
02 Travel	150,835	175,400	267,300
03 Transportation of things	29,377	19,700	24,900
04 Communication services	2,553	3,300	5,670
05 Rents and utility services	17,655	23,161	57,080
06 Printing and binding		8,000	16,200
07 Other contractual services	246,536	188,450	310,000
08 Supplies and materials	121,111	85,756	124,800
09 Equipment	244,159	170,573	226,557
Total obligations	1,822,872	2,120,929	4,150,000

Soil and Moisture Conservation Operations, Department of the Interior (Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
Funds Available for Obligation			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$32,678	$35,000	$35,000
Obligations by Objects			
01 Personal services (see gaging streams, consolidated schedule)	$23,338	$26,200	$27,000
02 Travel	4,523	4,500	3,500
03 Transportation of things	460	400	300
04 Communication services	49	50	50
07 Other contractual services	2,083	2,100	1,600
08 Supplies and materials	1,142	1,050	1,050
09 Equipment	1,083	700	1,500
Total obligations	32,678	35,000	35,000

United States Air Force (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For compilation of aeronautical charts			
Funds Available for Obligation			
Transferred from "United States Air Force"	$500,000	$500,000	$500,000
Reimbursements for services performed	1,048		
Total available for obligation	501,048	500,000	500,000
Unobligated balance, estimated savings	−882		
Total obligations	500,166	500,000	500,000
Obligations by Objects			
01 Personal services (see topographic surveys, consolidated schedule)	$478,280	$473,000	$473,000
02 Travel	122	200	200
03 Transportation of things	57	50	50
04 Communication services	269	375	375
07 Other contractual services	9,254	13,400	13,400
08 Supplies and materials	9,550	10,575	10,575
09 Equipment	2,634	2,400	2,400
Total obligations	500,166	500,000	500,000

GEOLOGICAL SURVEY—Continued

Atomic Service, Department of the Army (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For trace elements investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$121,545	
Transferred from "Atomic service, Department of the Army"	$200,000		
Balance available in subsequent year	−121,545		
Total obligations	78,455	121,545	
OBLIGATIONS BY OBJECTS			
01 Personal services (see geologic surveys, consolidated schedule)	$50,497	$40,060	
02 Travel	4,542	15,000	
03 Transportation of things	943	245	
04 Communication services	454	300	
05 Rents and utility services	2,005	1,000	
06 Printing and binding	671		
07 Other contractual services	12,828	5,000	
08 Supplies and materials	1,267	10,000	
09 Equipment	5,248	50,000	
Total obligations	78,455	121,545	

Central Valley Project, California (Reimbursable) (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$8,500	
Transferred from "Central Valley project, California," Bureau of Reclamation	$8,500	16,200	
Total available for obligation	8,500	24,700	
Balance available in subsequent year	−8,500		
Total obligations		24,700	
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)		$15,400	
02 Travel		1,000	
07 Other contractual services		1,500	
08 Supplies and materials		6,000	
09 Equipment		800	
Total obligations		24,700	

Colorado River Dam Fund, All-American Canal (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Colorado River dam fund, All-American Canal," Bureau of Reclamation	$2,817		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$2,762		
07 Other contractual services	16		
08 Supplies and materials	39		
Total obligations	2,817		

Colorado River Development Fund, Expenditure Account (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$230	
Transferred from "Colorado River development fund, expenditure account," Bureau of Reclamation	$9,765		
Total available for obligation	9,765	230	
Balance available in subsequent year	−230		
Total obligations	9,535	230	
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$6,873		
02 Travel	227		
03 Transportation of things	549		
05 Rents and utility services	31		
07 Other contractual services	99		
08 Supplies and materials	1,721	$230	
09 Equipment	65		
Total obligations	9,535	230	

Construction, Irrigation Systems, Indian Service (Reimbursable) (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Construction, Irrigation systems, Indian Service (reimbursable)"	$4,100	$2,500	
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$4,100	$2,500	

Engineer Service, Army (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Engineer service, Army"	$886,000	$1,600,000	$433,000
Unobligated balance, estimated savings	−24,742		
Total obligations	861,258	1,600,000	433,000
OBLIGATIONS BY ACTIVITIES			
1. Topographic surveys and mapping	$398,082	$1,200,000	
2. Geologic surveys	369,524	400,000	$433,000
3. Alaskan mineral resources investigations	88,872		
4. Water resources investigations	4,480		
Total obligations	861,258	1,600,000	433,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedules):			
Topographic surveys	$263,623	$910,000	
Geologic surveys	297,313	308,800	$334,300
Mineral resources of Alaska	49,652		
Gaging streams	4,102		
02 Travel	101,666	139,000	85,500
03 Transportation of things	4,086	5,200	1,100
04 Communication services	1,490	2,600	1,000
05 Rents and utility services	6,934	24,000	
07 Other contractual services	49,779	84,000	5,400
08 Supplies and materials	21,784	30,000	2,300
09 Equipment	60,829	96,400	2,400
Total obligations	861,258	1,600,000	433,000

Expenses of Fulfilling the Atoka Agreement (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For appraisal of mineral deposits on certain Indian lands			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,407	$602	
Balance available in subsequent year	−602		
Total obligations	805	602	
OBLIGATIONS BY OBJECTS			
01 Personal services (see mineral leasing, consolidated schedule)	$473	$400	
02 Travel	332	202	
Total obligations	805	602	

Expenses of Negotiating Arkansas River Compact, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12,629		
Unobligated balance, estimated savings	−4,961		
Total obligations	7,668		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$5,987		
02 Travel	1,484		
07 Other contractual services	197		
Total obligations	7,668		

Flood Control, General (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$191,564	$145,083	$145,083
Transferred from "Flood control, general," Department of the Army	560,095	375,000	375,000
Total available for obligation	751,659	520,083	520,083
Balance available in subsequent year	−145,083	−145,083	−145,083
Total obligations	606,576	375,000	375,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$369,301	$262,500	$262,500
02 Travel	58,039	25,000	25,000
03 Transportation of things	3,910	4,000	4,000
04 Communication services	5,330	5,000	5,000
05 Rents and utility services	5,038	5,000	5,000
07 Other contractual services	64,304	30,000	30,000
08 Supplies and materials	67,434	33,500	33,500
09 Equipment	33,220	10,000	10,000
Total obligations	606,576	375,000	375,000

General Investigations, Bureau of Reclamation (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$5,045		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$2,923		
02 Travel	276		
07 Other contractual services	150		
08 Supplies and materials	300		
09 Equipment	1,396		
Total obligations	5,045		

Gila Project, Arizona (Reimbursable) (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Gila project, Arizona (reimbursable)," Bureau of Reclamation	$1,567		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$1,567		

Irrigation, Indian Service (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Irrigation, Indian Service"	$4,400	$9,000	$9,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$4,282	$6,800	$6,800
02 Travel		1,500	1,500
08 Supplies and materials		500	500
09 Equipment	118	200	200
Total obligations	4,400	9,000	9,000

Maintenance and Improvement of Existing River and Harbor Works (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$49,097	$40,679	$40,679
Transferred from "Maintenance and improvement of existing river and harbor works," Department of the Army	116,944	125,000	125,000
Total available for obligation	166,041	165,679	165,679
Balance available in subsequent year	−40,679	−40,679	−40,679
Total obligations	125,362	125,000	125,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$72,569	$80,000	$80,000
02 Travel	10,221	10,000	10,000
03 Transportation of things	19	500	500
04 Communication services	1,492	2,000	2,000
05 Rents and utility services	522	500	500
07 Other contractual services	22,775	14,000	14,000
08 Supplies and materials	10,355	10,000	10,000
09 Equipment	7,409	8,000	8,000
Total obligations	125,362	125,000	125,000

Operation and Conservation of Naval Petroleum Reserves (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For engineering and supervisory work on naval petroleum reserves			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Operation and conservation of naval petroleum reserves," Department of the Navy	$20,000	$23,000	$23,000
Unobligated balance, estimated savings	−19		
Total obligations	19,981	23,000	23,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see mineral leasing, consolidated schedule)	$19,981	$23,000	$23,000

Salaries and Expenses, American Sections, International Commissions (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, American sections, international commissions," State Department	$85,611	$106,100	$103,000
Unobligated balance, estimated savings	−674		
Total obligations	84,937	106,100	103,000

GEOLOGICAL SURVEY—Continued

Salaries and Expenses, American Sections, International Commissions (Transfer to Interior, Geological Survey)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$60,440	$74,500	$78,500
02 Travel	5,526	9,000	9,000
03 Transportation of things	94	100	100
04 Communication services	193	200	200
05 Rents and utility services	142	200	200
07 Other contractual services	3,893	4,000	4,000
08 Supplies and materials	5,439	10,600	5,000
09 Equipment	9,210	7,500	6,000
Total obligations	84,937	106,100	103,000

San Luis Valley Project, Colorado (Reimbursable) (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "San Luis Valley project, Colorado (reimbursable)," Bureau of Reclamation	$435		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$354		
08 Supplies and materials	81		
Total obligations	435		

Tennessee Valley Authority (Transfer to Interior, Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Tennessee Valley Authority"	$80,000		
Unobligated balance, estimated savings	−552		
Total obligations	79,448		
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$48,838		
02 Travel	2,919		
04 Communication services	262		
07 Other contractual services	24,427		
08 Supplies and materials	2,513		
09 Equipment	469		
Total obligations	79,448		

Working Funds, Interior, Geological Survey (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,554,224	$851,977	$16,000
Advanced from—			
Bureau of Mines	10,000		
Atomic Energy Commission		2,160,600	2,159,000
Department of the Navy	398,765	132,500	150,000
Public Health Service	4,425		
Public Roads Administration	50,000	45,000	53,000
Tennessee Valley Authority		80,000	80,000
Department of the Army		83,000	
Reimbursements for services performed	4,121		
Total available for obligation	2,021,535	3,362,077	2,458,000
Balance available in subsequent year	−851,977	−16,000	
Total obligations	1,169,558	3,346,077	2,458,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Topographic surveys and mapping:			
(a) Photogrammetric work in Antarctica (Department of the Navy)		$40,000	
(b) Topographic mapping in Naval Petroleum Reserve No. 4 (Department of the Navy)	$52,930	29,070	
(c) Transportation map project (Public Roads Administration)	47,291	51,933	$53,000
(d) Topographic mapping of military training areas (Department of the Army)	843,621	639,379	
(e) Compilation of aeronautical charts (Department of the Air Force)	70,374	79,626	
2. Geologic surveys and mineral resources investigations:			
(a) Geophysical studies in the Appalachian region (Bureau of Mines)		10,000	
(b) Trace elements investigations (Atomic Energy Commission)		2,160,600	2,159,000
(c) Airborne magnetometer surveys of the Aleutian, Hawaiian and Northern Marshall Islands areas (Department of the Navy)		5,860	
(d) Magnetometric surveys of Antarctica (Department of the Navy)	6,918	87	
(e) Geophysical and oceanographic studies in the Gulf of Mexico (Department of the Navy)		25,000	
(f) Volcanic investigations in the Aleutian Island area (Department of the Navy)		34,000	16,000
(g) Geologic investigations in Naval Petroleum Reserve No. 4 (Department of the Navy)	148,424	169,597	150,000
3. Water resources investigations:			
(a) Ground-water investigations in the vicinity of Navy installations in California (Department of the Navy)		7,500	
(b) Stream-flow surveys in the St. Clair-Detroit River area (Public Health Service)		4,425	
(c) Water investigations in the Tennessee Valley (Tennessee Valley Authority)		80,000	80,000
Total obligations	1,169,558	3,346,077	2,458,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedules):			
Topographic surveys	$810,608	$693,000	$51,700
Geologic surveys	6,246	617,180	1,250,000
Mineral resources of Alaska	99,799	139,579	111,435
Gaging streams		61,800	53,000
02 Travel	81,901	246,700	246,200
03 Transportation of things	6,895	23,800	36,500
04 Communication services	2,773	7,500	10,500
05 Rents and utility services	16,594	133,400	80,100
07 Other contractual services	69,075	804,400	428,200
08 Supplies and materials	47,158	88,418	65,700
09 Equipment	26,509	530,300	124,665
Total obligations	1,169,558	3,346,077	2,458,000

Total, Geological Survey, annual appropriations, general accounts:

Appropriated 1948, **$10,091,340** Estimate 1949, **$16,005,000**

Permanent appropriations, special accounts:

Payments From Proceeds of Sale of Water—

This fund is derived from the proceeds of the sale or other disposition of water from water wells developed by the Secretary of the Interior when permittees and lessees, prospecting under the provisions of sections 221 to 229 of title 30 of the United States Code, strike water instead of oil and gas while drilling. The authority to use such funds to meet the expenses in continuing the program of developing water wells is contained in the Act approved June 16, 1934 (48 Stat. 977).

Appropriated (estimate) 1948, **$600** Estimate 1949, **$600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$768	$600	$600
Prior year balance available	3,374	4,142	4,742
Total available for obligation	4,142	4,742	5,342
Balance available in subsequent year	−4,142	−4,742	−5,342
Total obligations			

Reclamation Fund, Special Fund (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,500	$62,498	
Transferred from "Reclamation fund, special fund," Bureau of Reclamation	168,851	63,800	$75,000
Total available for obligation	175,351	126,298	75,000
Balance available in subsequent year	−62,498		
Total obligations	112,853	126,298	75,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams, consolidated schedule)	$54,117	$65,700	$50,000
02 Travel	4,735	5,200	2,000
03 Transportation of things	133	100	100
04 Communication services	82	100	100
05 Rents and utility services	223	200	100
07 Other contractual services	33,897	35,000	15,000
08 Supplies and materials	9,808	10,498	3,700
09 Equipment	9,768	9,500	4,000
Total obligations	112,853	126,298	75,000

Total, Geological Survey, general and special accounts:

Appropriated 1948, **$10,091,940** Estimate 1949, **$16,005,600**

Trust account:

Operation and Maintenance Collections, Indian Irrigation Projects (Transfer to Geological Survey)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For water resources investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Operation and maintenance collections, Indian irrigation projects"	$700	$700	$700
OBLIGATIONS BY OBJECTS			
01 Personal services (see gaging streams consolidated schedule)	$633	$500	$500
02 Travel	60	150	150
07 Other contractual services		10	10
08 Supplies and materials	7	40	40
Total obligations	700	700	700

BUREAU OF MINES

Salaries and Expenses, Bureau of Mines—

Salaries and expenses: For expenses necessary for the general administration of the Bureau of Mines, including [$93,000] *$95,100* for personal services in the District of Columbia, and $65,000 for printing and binding, including the purchase of reprints of scientific and technical articles published in periodicals and journals, [$162,500] *$164,600*. (*30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$162,500** Estimate 1949, **$164,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$184,800	$162,500	$164,600
Transferred to "Contingent expenses, Department of the Interior"	−5,000	−5,000	−5,000
Transferred from "Mineral mining investigations, Bureau of Mines"	12,600		
Total available for obligation	192,400	157,500	159,600
Unobligated balance, estimated savings	−461		
Total obligations	191,939	157,500	159,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$102,717	$92,995	$95,095
02 Travel	182	200	200
04 Communication services	1,508	1,000	1,000
OBLIGATIONS BY OBJECTS—Con.			
06 Printing and binding	$83,517	$62,700	$62,700
07 Other contractual services	89	50	50
08 Supplies and materials	3,883	555	555
13 Refunds, awards, and indemnities	43		
Total obligations	191,939	157,500	159,600

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	2	20,000	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Chief counsel	1	8,180	1	8,330	1	8,478
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,905	1	6,130
Grade 4. Range $4,902 to $5,905:						
Attorney	1	4,902				
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, administrative service	1	8,479	1	8,663	1	8,813
Grade 13. Range $7,102 to $8,060:						
Chief, field and property division	1	7,342	1	7,462	1	7,680
Grade 12. Range $5,905 to $6,885:						
Chief, budget and finance division			1	5,905	1	6,035
Grade 11. Range $4,902 to $5,905:						
Assistant budget officer	1	5,519				
Chief, employment, placement and action section	1	5,133	1	5,278	1	5,403
Grade 9. Range $4,150 to $4,902:						
Head, accounts section	1	4,342	1	4,463	1	4,588
Head, audits unit	1	4,521	1	4,213	1	4,338
Grade 8. Range $3,773 to $4,526	2	7,870	1	4,248	1	4,373
Grade 7. Range $3,397 to $4,150	2	7,184	2	7,512	2	7,546
Grade 6. Range $3,021 to $3,773	1	3,358				
Grade 5. Range $2,645 to $3,397			2	5,353	2	5,503
Grade 4. Range $2,394 to $2,845	3	7,485	5	13,226	5	13,601
Grade 3. Range $2,168 to $2,620			2	4,487	2	4,637
Total permanent, departmental	20	110,200	22	105,020	22	107,125
Deduct:						
Lapses	3.6	9,293	4.7	13,095	4.5	12,375
Portion of salaries shown above paid from other accounts	1.2	7,069				
Add portion of salaries carried in other position schedules paid from this account	3.3	8,851				
Net permanent, departmental (average number, net salary)	18.5	102,689	17.3	91,925	17.5	94,750
Regular pay in excess of 52-week base, 5 U. S. C. 944		28		1,070		345
Overtime and holiday pay, departmental						
01 Personal services		102,717		92,995		95,095

Operating Rescue Cars and Stations and Investigation of Accidents, Bureau of Mines—

Operating mine-rescue cars and stations and investigation of mine accidents: For expenses necessary for the investigation and improvement of mine-rescue and first-aid methods and appliances and the teaching of mine safety, rescue, and first-aid methods; investigations as to the causes of mine explosions, causes of falls of roof and coal, methods of mining, especially in relation to the safety of miners, the possible improvement of conditions under which mining operations are carried on, the use of explosives and electricity, the prevention of accidents, statistical studies and reports relating to mine accidents, and other investigations pertinent to the mining industry; including the construction of temporary buildings; equipment and supplies; *printing and binding of technical papers and reports;* travel expenses of employees in attendance at meetings and conferences held for the purpose of promoting safety and health in the mining and allied industries; and not to exceed [$92,000] *$93,800* for personal services in the District of Columbia, [$1,148,000] *$1,165,000*, of which not to exceed $500 may be expended for the purchase and bestowal of *certificates and* trophies in connection with mine-rescue and first-aid [contests] *work*. (*30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,148,000** Estimate 1949, **$1,165,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,019,060	$1,148,000	$1,165,000
Reimbursements for services performed	20,487		
Total available for obligation	1,039,487	1,148,000	1,165,000
Unobligated balance, estimated savings	−1,849		
Obligations incurred	1,037,638	1,148,000	1,165,000
Surplus supplies and equipment acquired without reimbursement		10,000	10,000
Total obligations	1,037,638	1,158,000	1,175,000

BUREAU OF MINES—Continued

Operating Rescue Cars and Stations and Investigations of Accidents, Bureau of Mines—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1.- Safety, first-aid and mine rescue and accident prevention, instruction and emergency work	$456,717	$500,950	$508,010
2. Testing electrical equipment for underground use	50,575	55,050	55,890
3. Holmes Safety Association	11,484	12,520	12,710
4. Dust investigations	58,046	63,190	64,160
5. Health field work	22,958	25,030	25,410
6. Administration, explosives division	19,034	20,750	21,070
7. Testing explosives	68,983	75,600	76,750
8. Explosives research	101,886	129,930	131,870
9. Gas explosions research	51,024	56,060	56,910
10. Investigation of characteristics of Diesel engines	18,954	20,660	20,980
11. Experimental mines and dust explosions research	123,920	138,930	141,010
12. General analytical laboratories	34,547	38,050	38,620
13. Coal mining methods and practices	19,510	21,280	21,610
Total obligations	1,037,638	1,158,000	1,175,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$863,247	$981,403	$998,403
02 Travel	53,284	45,800	45,800
03 Transportation of things	5,404	6,000	6,000
04 Communication services	6,572	3,500	3,500
05 Rents and utility services	5,558	3,500	3,500
06 Printing and binding		3,000	3,000
07 Other contractual services	18,632	10,000	10,000
08 Supplies and materials	64,035	67,797	64,797
Surplus supplies		5,000	6,000
09 Equipment	20,906	30,000	30,000
Surplus equipment		5,000	6,000
Total obligations	1,037,638	1,158,000	1,175,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Mines safety representative	1	$6,144	1	$6,264	1	$6,434
Safety engineer	1	6,863	1	6,863	1	6,863
Grade 9. Range $4,150 to $4,902:						
Technical assistant	1	4,521	1	4,636	1	4,760
Grade 7. Range $3,397 to $4,150	1	3,547	1	3,711	1	3,811
Grade 6. Range $3,021 to $3,773			1	3,335	1	3,425
Grade 5. Range $2,645 to $3,397	2	5,444	1	2,833	1	2,910
Grade 4. Range $2,394 to $2,845	5	12,622	3	8,158	3	8,440
Grade 3. Range $2,168 to $2,620	3	6,518				
Grade 2. Range $1,954 to $2,394	2	3,908	1	2,275	1	2,335
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, fuels and explosives branch	1	10,000	1	10,000	1	10,000
Chief, health and safety branch	1	9,986	1	10,000	1	10,000
Grade 6. Range $7,102 to $8,000:						
Chief, safety division	1	7,572	1	7,701	1	7,910
Grade 5. Range $5,905 to $6,863:						
Technologist			1	5,905	1	6,065
Mining engineer	1	6,559	1	6,743	1	6,863
Attorney	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Mining engineer	1	5,404	1	5,529	1	5,680
Grade 3. Range $4,150 to $4,902:						
Technical editor	1	4,882	1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	1	3,735	2	7,672	2	7,880
Grade 1. Range $2,645 to $3,397	1	2,645				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,908				
Total permanent, departmental	27	110,163	19	96,527	19	98,287
Deduct:						
Lapses	3.4	11,805	1.8	5,607	1.6	4,897
Portion of salaries shown above paid from other accounts	4.5	14,203				
Add portion of salaries carried in other position schedules paid from this account	2.5	6,735				
Net permanent, departmental (average number, net salary)	21.6	90,890	17.2	90,920	17.4	93,390
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,065		355
Overtime and holiday pay, departmental		298				
All personal services, departmental		91,188		91,985		93,745
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	4,451	1	4,526	1	4,526
Grade 7. Range $3,397 to $4,150	1	3,648	1	3,836	1	3,900
Grade 6. Range $3,021 to $3,773	1	3,271	1	3,460	1	3,520
Grade 5. Range $2,645 to $3,397	5	14,955	5	15,368	5	15,630
Grade 4. Range $2,394 to $2,845	11	26,334	14	36,075	14	36,690
Grade 3. Range $2,168 to $2,620	21	48,528	16	37,025	16	37,660
Grade 2. Range $1,954 to $2,394	10	20,668	10	20,975	10	21,330

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, explosives division	1	$9,975	1	$10,000	1	$10,000
Grade 6. Range $7,102 to $8,060:						
Physicist	1	7,306	1	7,222	1	7,345
Chief, explosives utilization section			1	7,701	1	7,830
Physical chemist	1	7,102	1	7,222	1	7,345
Assistant chief, coal division			1	7,222	1	7,345
Chief, health division	1	7,202	1	7,461	1	7,590
Superintendent	1	8,060	1	8,060	1	8,060
Mining engineer	5	32,965	8	59,569	8	60,585
Chemical engineer	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Explosives testing engineer	1	6,190	1	6,504	1	6,615
Electrical engineer	1	5,905	1	6,264	1	6,370
Chemist	2	13,292	2	12,889	2	13,110
Mining engineer	6	39,120	7	46,484	7	47,280
Engineer	1	6,863	1	6,863	1	6,863
Supervising engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Coal-mine superintendent	1	5,905	1	5,905	1	5,905
Supervising engineer			1	5,528	1	5,620
Electrical engineer	1	5,303	2	10,555	2	10,735
Chemical engineer	1	4,902	2	10,055	2	10,225
Mechanical engineer	1	5,451	1	5,779	1	5,880
Petroleum engineer	1	5,152	1	5,278	1	5,370
Mining engineer	16	84,448	16	86,073	16	88,180
Physicist	2	10,055	2	10,306	2	10,480
Physical chemist	1	4,902	2	10,055	2	10,225
Chemist	2	10,055	1	5,278	1	5,370
Coal technologist	1	4,902	1	5,027	1	5,110
Technical assistant	1	5,336	1	5,528	1	5,620
Grade 3. Range $4,150 to $4,902:						
Explosives chemist	1	4,902	1	4,589	1	4,670
Physical chemist	1	4,772	2	8,676	2	8,825
Chemist	4	17,981	4	17,979	4	18,285
Mining engineer	5	23,122	5	23,447	5	23,845
Electrical engineer	8	35,352	8	36,986	8	37,527
Safety engineer	1	4,150	1	4,150	1	4,220
Mechanical engineer	1	4,400	1	4,463	1	4,540
Chemical engineer	1	4,150	1	4,213	1	4,285
Grade 2. Range $3,397 to $4,150	9	30,573	9	33,899	9	34,480
Grade 1. Range $2,645 to $3,397	9	25,808	9	27,001	9	27,460
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	20	73,705	20	73,904	20	75,165
Grade 7. Range $3,021 to $3,773	6	18,126	6	19,694	6	19,976
Grade 6. Range $2,645 to $3,397	19	52,955	19	52,952	19	53,853
Grade 5. Range $2,394 to $2,845	14	33,516	14	35,552	14	36,046
Grade 4. Range $2,168 to $2,620	5	10,840	5	11,594	5	11,790
Grade 3. Range $1,954 to $2,394	2	3,644	2	4,007	2	4,044
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,182	1	2,896	1	2,945
Grade 7. Range $2,695 to $3,272	5	14,959	5	13,632	5	13,865
Grade 6. Range $2,469 to $2,920	4	9,110	3	7,970	3	8,017
Grade 5. Range $2,244 to $2,695	1	2,213	1	2,432	1	2,475
Grade 4. Range $2,020 to $2,469	2	4,310	3	6,693	3	6,810
Grade 3. Range $1,822 to $2,168	4	7,288	5	9,456	5	9,600
Total permanent, field	224	810,211	231	886,169	231	901,039
Deduct:						
Lapses	15.1	45,308	1.5	5,736	0.1	86
Portion of salaries shown above paid from other accounts	11.5	34,673				
Add portion of salaries carried in other position schedules paid from this account	13.1	39,342				
Net permanent, field (average number, net salary)	210.5	769,572	229.5	880,433	230.9	900,953
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,005		1,705
Overtime and holiday pay, field		1,805		1,500		1,500
Night-work differential, field		682		500		500
All personal services, field		772,059		889,418		904,658
01 Personal services		863,247		981,403		998,403

Coal-Mine Inspections and Investigations, Bureau of Mines—

Coal-mine inspections and investigations: For expenses necessary to enable the Bureau of Mines to perform the duties imposed upon it by the Act of May 7, 1941 [(55 Stat. 177)] *(30 U. S. C. 4f)*; including not to exceed [$100,000] *$179,500* for personal services in the District of Columbia; purchase in the District of Columbia and elsewhere of furniture and equipment, stationery and supplies; *printing and binding of technical papers and reports;* operation, maintenance, and repair of motor-propelled trucks and other motor vehicles for official use and in transporting employees between their homes and temporary locations where they may be employed and expenses of employees in attendance at meetings and conferences held for promoting safety and health in the coal-mining industry; [$1,625,000] *$2,895,000.*

[Coal mine inspections and investigations: For an additional amount for "Coal mine inspections and investigations", including, in addition to the objects specified under this head in the Interior Department Appropriation Act, 1948, printing and binding, and the purchase of twenty-five passenger motor vehicles, $250,000,

and the limitation upon the amount that may be expended for personal services in the District of Columbia is increased to $150,000. This appropriation is contingent upon the enactment into law of Senate Joint Resolution 130 or House Joint Resolution 244.] *(Interior Department Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$1,875,000** Estimate 1949, **$2,895,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,483,000	$1,875,000	$2,895,000
Transferred to "Contingent expenses, Department of the Interior"	−3,000	−3,000	−3,000
Transferred from "Mineral mining investigations, Bureau of Mines"	11,900		
Reimbursements for services performed	6,425	5,000	5,000
Total available for obligation	1,498,325	1,877,000	2,897,000
Unobligated balance, estimated savings	−2,826		
Obligations incurred	1,495,490	1,877,000	2,897,000
Comparative transfer to "Economics of mineral industries, Bureau of Mines"	−25,630		
Total obligations	1,469,869	1,877,000	2,897,000
OBLIGATIONS BY ACTIVITIES			
1. Inspection service	$1,279,648	$1,642,860	$2,573,520
2. Investigation on electricity and explosives in coal mines	55,116	60,770	62,110
3. Occupational disease investigation	30,784	40,930	41,850
4. Gas and dust analytical work	64,114	75,000	111,650
5. Testing of electrical machinery	9,842	10,860	11,100
6. Coal analysis work	30,365	46,560	70,620
7. Accident records			26,150
Total obligations	1,469,869	1,877,000	2,897,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,274,677	$1,563,273	$2,333,423
02 Travel	80,902	98,060	181,260
03 Transportation of things	2,250	3,500	7,700
04 Communication services	3,950	4,500	10,400
05 Rents and utility services	20,744	25,000	47,200
06 Printing and binding		25,000	25,000
07 Other contractual services	16,855	38,000	42,800
08 Supplies and materials	54,054	69,367	92,917
09 Equipment	16,341	50,000	156,300
13 Refunds, awards and indemnities (employee suggestion awards)		300	
Total obligations	1,469,869	1,877,000	2,897,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Chief, division of information	1	$7,545	1	$7,701	1	$7,886
Grade 12, Range $5,905 to $6,863:						
Assistant chief, office of mineral reports	1	6,255	1	6,504	1	6,660
Grade 11, Range $4,902 to $5,905:						
Information specialist	1	5,047	1	5,277	2	10,306
Grade 9, Range $4,150 to $4,902:						
Information specialist	4	16,406	3	13,138	6	25,916
Grade 7, Range $3,397 to $4,150	1	3,643	2	7,422	2	7,690
Grade 6, Range $3,021 to $3,773	3	9,949	1	3,084	1	3,158
Grade 5, Range $2,645 to $3,397	4	11,301	6	16,301	6	16,509
Grade 4, Range $2,394 to $2,845	12	29,609	14	35,289	14	36,138
Grade 3, Range $2,168 to $2,620	8	18,879	8	18,023	12	27,128
Grade 2, Range $1,864 to $2,394			2	4,788	5	10,765
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Assistant chief, health and safety branch	1	8,697	1	8,928	1	9,142
Grade 6, Range $7,102 to $8,060:						
Technical assistant	1	7,572				
Assistant chief, coal mine inspection division			1	7,701	1	7,886
Mining engineer			1	7,102	1	7,273
Grade 5, Range $5,905 to $6,863:						
Mining engineer	2	12,574	4	24,818	4	25,415
Grade 2, Range $2,397 to $1,150	1	4,150				
Subprofessional service:						
Grade 2, Range $1,822 to $2,244	1	2,168				
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	1	2,017				
Total permanent, departmental	42	145,812	46	166,076	57	201,782
Deduct:						
Lapses	6.4	19,333	5.9	17,811	7.6	23,062
Portion of salaries shown above paid from other accounts	6.5	19,715				
Add portion of salaries carried in other position schedules paid from this account	2.4	7,231				
Net permanent, departmental (average number, net salary)	31.5	113,995	40.1	148,265	49.4	178,720
Regular pay in excess of 52-week base, 5 U. S. C. 944				$1,725		$770
All personal services, departmental		$113,995		149,990		179,490
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Coal mine inspector	18	107,164	37	231,428	87	532,266
Grade 11, Range $4,902 to $5,905:						
Coal-mine inspector	44	216,420	80	418,784	130	674,512
Grade 9, Range $4,150 to $4,902:						
Coal-mine inspector	68	286,262	83	361,752	83	370,923
Grade 8, Range $3,773 to $4,526	1	3,773				
Grade 7, Range $3,397 to $4,150	4	13,986	5	17,425	5	17,807
Grade 6, Range $3,021 to $3,773	2	6,452	2	6,794	2	6,966
Grade 5, Range $2,645 to $3,397	6	17,732	4	11,496	4	11,746
Grade 4, Range $2,394 to $2,845	14	34,443	12	30,496	28	69,573
Grade 3, Range $2,168 to $2,620	34	81,124	34	78,533	75	169,414
Grade 2, Range $1,954 to $2,394	30	62,686	34	70,676	38	80,513
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Mining engineer	3	24,180			1	7,102
Chief, health division	1	7,102				
Grade 5, Range $5,905 to $6,863:						
Electrical mining engineer	1	5,905	1	6,025	1	6,177
Mining engineer	3	17,715	7	41,335	17	101,434
Coal-mine inspector	6	36,225				
Chemist					2	11,810
Grade 4, Range $4,902 to $5,905:						
Explosives mining engineer	4	19,608	5	26,265	5	26,931
Electrical mining engineer	3	15,853	5	25,951	5	26,610
Mining engineer	1	4,902	4	19,608	22	108,341
Chemist	2	9,804	4	20,485	4	21,004
Coal mine inspector	15	75,892				
Grade 3, Range $4,150 to $4,902:						
Electrical engineer	1	4,612	1	4,724	1	4,843
Mining engineer	2	8,300	1	4,588	2	9,854
Chemist	2	8,300	2	9,177	2	9,409
Coal mine inspector	6	25,482				
Physicist	1	4,150				
Grade 2, Range $3,397 to $4,150	2	7,686	2	7,922	8	28,505
Grade 1, Range $2,645 to $3,397	5	14,496	7	20,083	8	23,237
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	1	3,392	1	3,460	1	3,547
Grade 6, Range $2,645 to $3,397	8	22,430	6	17,400	9	25,776
Grade 5, Range $2,394 to $2,845	8	20,279	11	27,903	12	30,595
Grade 3, Range $1,954 to $2,394	3	5,862	2	4,113	2	4,217
Crafts, protective, custodial service:						
Grade 4, Range $2,168 to $2,469			1	2,058	1	2,110
Grade 3, Range $1,822 to $2,168	2	3,644	1	1,855	1	1,902
Grade 2, Range $1,699 to $2,020			1	1,723	1	1,766
Total permanent, field	301	1,175,965	353	1,471,619	557	2,388,960
Deduct:						
Lapses	6.6	15,715	25.6	76,836	82	246,027
Portion of salaries shown above paid from other accounts	10.3	30,819				
Add portion of salaries carried in other position schedules paid from this account	9.7	29,312				
Net permanent, field (average number, net salary)	293.8	1,158,743	327.4	1,394,783	475	2,142,933
Regular pay in excess of 52-week base, 5 U. S. C. 944				16,500		9,000
Overtime and holiday pay, field		1,853		2,000		2,000
Night-work differential, field		86				
All personal services, field		1,160,682		1,413,283		2,153,933
01 Personal services		1,274,677		1,563,273		2,333,423

Testing Fuel, Bureau of Mines—

Testing fuel: For expenses necessary to conduct inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and use of mineral fuels, and for investigation of mineral fuels belonging to or for the use of the United States, with a view to their most efficient utilization; to recommend to various departments such changes in selection and use of fuel as may result in greater economy, and, upon request of the Director of the Bureau of the Budget, to investigate the fuel-burning equipment in use by or proposed for any of the departments, establishments, or institutions of the United States in the District of Columbia[; $400,000, of which not to exceed $93,500 may be expended], *including printing and binding of technical papers and reports; and not to exceed $106,700* for personal services in the District of Columbia; *$506,600.* *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$400,000** Estimate 1949, **$506,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500,000	$400,000	$506,600
Reimbursements for services performed	1,935		
Total available for obligation	501,935	400,000	506,600

BUREAU OF MINES—Continued

Testing Fuels, Bureau of Mines—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$646		
Obligations incurred	501, 289	$400, 000	$506, 600
Surplus supplies and equipment acquired without reimbursement		4, 000	4, 000
Total obligations	501, 289	404, 000	510, 600
OBLIGATIONS BY ACTIVITIES			
1. Administration, coal division	$21, 775	$22, 500	$22, 875
2. Sampling and inspection of fuel for Government agencies	43, 000	35, 000	35, 580
3. Coal analysis	75, 055	55, 500	56, 415
4. Coal preparation	15, 958	14, 000	14, 230
5. Fuel economy service for Government agencies	71, 307	57, 000	57, 950
6. Boiler corrosion and incrustation prevention research	20, 456	17, 000	17, 275
7. Fuel combustion	29, 919	25, 000	25, 415
8. Gas-, coke-, and byproduct-making properties of American coals	46, 569	46, 000	146, 750
9. Lignite and sub-bituminous coal	177, 250	132, 000	134, 110
Total obligations	501, 289	404, 000	510, 600
OBLIGATIONS BY OBJECTS			
01 Personal services	$400, 861	$335, 961	$409, 112
02 Travel	20, 534	7, 550	9, 050
03 Transportation of things	4, 993	2, 800	3, 600
04 Communication services	754	200	400
05 Rents and utility services	4, 990	2, 000	2, 000
06 Printing and binding			4, 000
07 Other contractual services	3, 500	14, 000	16, 600
08 Supplies and materials	35, 407	16, 889	24, 338
Surplus supplies		2, 000	2, 000
09 Equipment	28, 006	20, 000	37, 500
Surplus equipment		2, 000	2, 000
10 Lands and structures	2, 244		
Total obligations	501, 289	404, 000	510, 600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $4,573 to $4,526			1	$4, 087	1	$4, 150
Grade 6. Range $3,021 to $4,773	1	$3, 021	1	3, 334	1	3, 409
Grade 5. Range $2,645 to $3,397	4	11, 731	2	6, 293	2	6, 378
Grade 4. Range $2,394 to $2,845	8	19, 143	4	10, 668	6	15, 556
Grade 3. Range $2,168 to $2,620	8	18, 100	10	23, 715	10	23, 800
Grade 2. Range $1,954 to $2,394	3	5, 862	1	1, 954	1	1, 954
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, coal division	1	8, 180	1	8, 330	1	8, 478
Head fuel engineer	1	8, 916				
Chief, fuels utilization division			1	9, 227	1	9, 376
Grade 6. Range $7,102 to $8,060:						
Coal technologist					1	7, 102
Assistant chief, fuels and explosives branch			1	7, 409	1	7, 581
Grade 5. Range $5,905 to $6,863:						
Engineer	2	12, 640				
Fuel engineer	1	5, 661				
Supervising engineer, fuel economy service			1	6, 504	1	6, 623
Supervising engineer			1	6, 504	1	6, 623
Grade 4. Range $4,902 to $5,905:						
Coal technician	1	5, 393				
Chemist	3	14, 277				
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4, 150				
Fuel engineer	1	4, 521				
Supervising engineer			1	4, 589	1	4, 651
Grade 2. Range $3,397 to $4,150	2	6, 794				
Grade 1. Range $2,645 to $3,397	3	8, 065				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3, 021				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	2, 053	1	2, 093
Grade 2. Range $1,690 to $2,020			1	1, 723	1	1, 756
Total permanent, departmental	41	139, 415	27	96, 390	30	109, 530
Deduct:						
Lapses	10 8	34, 518	1. 5	3, 975	1. 3	3, 255
Portion of salaries shown above paid from other accounts	0. 9	5, 243				
Add portion of salaries carried in other position schedules paid from this account	11. 2	28, 021				
Net permanent, departmental (average number, net salary)	40. 5	127, 675	25. 5	92, 415	28. 7	106, 275
Regular pay in excess of 52-week base, 5 U. S. C. 944				1, 080		360
All personal services, departmental		127, 675		93, 495		106, 635

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Industrial specialist	1	$6, 034				
Grade 5. Range $2,645 to $3,397	3	7, 935	2	$6, 118	2	$6, 167
Grade 4. Range $2,394 to $2,845	1	2, 736	3	7, 897	4	10, 328
Grade 3. Range $2,168 to $2,620	6	12, 908	4	9, 127	5	11, 448
Grade 2. Range $1,954 to $2,394	7	13, 678	5	10, 165	5	10, 465
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Coal preparation engineer			1	7, 701	1	7, 839
Supervising engineer			1	7, 462	1	7, 581
Chemical engineer	1	7, 102	1	7, 462	1	7, 581
Fuel technician	1	7, 341				
Coal technologist					1	7, 102
Grade 5. Range $5,905 to $6,863:						
Supervising engineer, coal storage section			1	6, 265	1	6, 384
Fuel engineer			1	6, 025	1	6, 145
Chemical engineer	1	5, 905	2	11, 549	2	11, 810
Chemist	2	11, 810	2	13, 008	3	15, 251
Heat transmission engineer	1	5, 905				
Grade 4. Range $4,902 to $5,905:						
Supervising chemist			2	10, 807	2	11, 438
Chemical engineer	2	9, 804	1	5, 280	2	10, 305
Chemist	3	14, 706	1	5, 905	2	10, 807
Fuel engineer	1	5, 5?0				
Grade 3. Range $4,150 to $4,902:						
Fuel engineer			1	4, 213	1	4, 275
Coal technician			1	4, 213	2	8, 425
Chemical engineer	1	4, 183	1	4, 338	2	8, 550
Chemist	6	24, 900	3	13, 264	4	17, 875
Grade 2. Range $3,397 to $4,150	12	46, 704	7	26, 227	10	36, 802
Grade 1. Range $2,645 to $3,397	13	24, 383	8	22, 697	10	28, 638
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6, 777	1	3, 711	1	3, 773
Grade 7. Range $3,021 to $3,773			1	3, 335	1	3, 397
Grade 6. Range $2,645 to $3,397	2	5, 379	2	6, 042	4	11, 457
Grade 5. Range $2,394 to $2,845	7	16, 758	3	7, 673	5	12, 572
Grade 4. Range $2,168 to $2,620	2	4, 226	5	11, 710	5	12, 090
Grade 3. Range $1,954 to $2,394	2	3, 644	1	2, 126	1	2, 168
Crafts, protective, custodial service:						
Grade 8. Range $2,886 to $3,648	1	2, 896				
Grade 7. Range $2,695 to $3,272	3	8, 085	4	11, 482	4	11, 680
Grade 6. Range $2,469 to $2,921	4	9, 880	2	5, 242	2	5, 242
Grade 5. Range $2,244 to $2,695	2	4, 486	1	2, 282	1	2, 318
Grade 4. Range $2,020 to $2,469	5	10, 100	3	6, 479	3	6, 654
Grade 3. Range $1,822 to $2,168	1	1, 822				
Total permanent, field	93	289, 429	71	249, 766	89	320, 548
Deduct:						
Lapses	0. 2	453	3. 7	11, 206	8. 8	26, 571
Portion of salaries shown above paid from other accounts	7. 1	17, 751				
Add portion of salaries carried in other position schedules paid from this account	0. 8	1, 748				
Net permanent, field (average number, net salary)	86. 5	272, 973	67. 3	238, 560	80. 2	293, 977
Temporary employment, field						7, 500
Overtime and holiday pay, field		213				
Regular pay in excess of 52-week base, 5 U. S. C. 944				3, 960		1, 000
All personal services, field		273, 186		242, 466		302, 477
01 Personal services		400, 861		335, 961		409, 112

Anthracite Mining Investigations, Bureau of Mines—

Anthracite *Mining* investigations: For expenses necessary to conduct inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and use of anthracite coals; including items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior"; and not to exceed [$7,500] *$7,700* for personal services in the District of Columbia, $105,000. (*30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$105,000** Estimate 1949, **$105,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$99, 000	$105, 000	$105, 000
Unobligated balance, estimated savings	−765		
Total obligations	98, 235	105, 000	105, 000
OBLIGATIONS BY ACTIVITIES			
1. Prevention of flooding anthracite mines	$29, 946	$31, 990	$31, 990
2. Increased production of anthracite by mechanical mining	60, 238	64, 410	64, 410
3. Anthracite preparation field work	8, 051	8, 600	8, 600
Total obligations	98, 235	105, 000	105, 000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
04 Personal services	$62,957	$66,987	$69,437
02 Travel	2,950	3,500	3,000
03 Transportation of things	97	100	100
04 Communication services	525	200	200
05 Rents and utility services	2,561	2,500	2,500
06 Printing and binding			1,000
07 Other contractual services	13,681	12,000	11,000
08 Supplies and materials	7,879	11,213	9,263
09 Equipment	7,585	8,500	8,500
Total obligations	98,235	105,000	105,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			1	$2,168	1	$2,243
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, coal preparation engineer	1	$7,396				
Grade 5. Range $5,905 to $6,863:						
Fuel engineer			1	5,905	1	6,030
Total permanent, departmental	1	7,396	2	8,073	2	8,273
Deduct lapses	0.3	2,291	0.2	657	0.2	601
Add portion of salaries carried in other position schedules paid from this account	0.9	2,870				
Net permanent, departmental (average number, net salary)	1.6	7,975	1.8	7,416	1.8	7,672
Regular pay in excess of 52-week base, 5 U. S. C. 944				84		28
All personal services, departmental		7,975		7,500		7,700
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	3	7,182	2	5,088	2	5,275
Grade 3. Range $2,168 to $2,620	1	2,345	2	4,486	2	4,659
Grade 2. Range $1,954 to $2,394	2	3,908				
Grade 1. Range $1,756 to $2,168	2	3,512				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Mining engineer	1	7,470	1	7,581	1	7,874
Grade 5. Range $5,905 to $6,863:						
Electrical engineer	1	6,254	1	6,384	1	6,631
Mechanical engineer	1	5,905	1	5,905	1	6,133
Mining engineer	1	6,144	2	12,288	2	12,658
Grade 4. Range $4,902 to $5,905:						
Civil engineer	1	4,902	1	4,902	1	5,091
Mining engineer	1	4,902	1	4,902	1	5,091
Coal technologist			1	5,404	1	5,613
Grade 3. Range $4,150 to $4,902:						
Mining engineer	1	4,178	1	4,275	1	4,440
Total permanent, field	15	56,702	13	61,215	13	63,465
Deduct:						
Lapses	0.5	1,440	0.8	2,418	0.6	1,958
Portion of salaries shown above paid from other accounts	0.2	652				
Add portion of salaries carried in other position schedules paid from this account	0.1	372				
Net permanent, field (average number, net salary)	14.4	54,982	12.2	58,797	12.4	61,507
Regular pay in excess of 52-week base, 5 U. S. C. 944				690		230
All personal services, field		54,982		59,487		61,737
01 Personal services		62,957		66,987		69,437

Construction and Equipment of Anthracite Research Laboratory, Bureau of Mines—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$450,000		
Balance available in subsequent year	−450,000		
Prior year balance available		$450,000	
Carried to surplus fund, Public Law 247		−450,000	
Total obligations			

Construction and Equipment of Anthracite Research Laboratory, Schuylkill Haven, Bureau of Mines—

[Anthracite Research Laboratory: For the construction and equipment of an anthracite research laboratory at Schuylkill Haven, Pennsylvania, including not to exceed $25,000 for employment by contract, or otherwise, at such rates of compensation as the Secretary may determine, of engineers, architects, or firms or corporations thereof necessary to design and construct said laboratory; and the purchase, maintenance, and operation of not to exceed one passenger automobile, $450,000.] (*Act of Dec. 18, 1942 (56 Stat. 1056); Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$450,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$450,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$448,500	
08 Supplies and materials		200	
09 Equipment		1,300	
Total obligations		450,000	

Synthetic Liquid Fuels, Bureau of Mines—

Synthetic liquid fuels: For expenses, without regard to section 3709, Revised Statutes, as amended, necessary to carry into effect the Act authorizing the construction and operation of demonstration plants to produce synthetic liquid fuels from coal, oil shales, agricultural and forestry products, and so forth, approved April 5, 1944 (30 U. S. C. 321–325), including construction and acquirement of camp and laboratory buildings and equipment, personal services in the District of Columbia (not exceeding [$100,000] *$140,000*); [purchase of not to exceed two passenger motor vehicles;] printing and binding; and purchase in the District of Columbia and elsewhere of items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior", [$3,000,000] *$9,750,000*, to remain available until expended: *Provided*, That these funds may be utilized to provide transportation between the proposed plants and related facilities and communities that provide adequate living accommodations of persons engaged in the operation and maintenance of these plants; and for transportation to and from schools of pupils who are dependents of such persons: *Provided further*, That pursuant to agreements approved by the Secretary, the transportation equipment available to the Bureau of Mines may be pooled with that of school districts and other local or Federal agencies for use in transporting persons engaged in operation and maintenance of these plants, pupils who are dependents of such persons, and other pupils, and in the interest of economy the expenses of operating such equipment may be shared. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000** Estimate 1949, **$9,750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,250,000	$3,000,000	$9,750,000
Applied to prior contract authorization		−210,944	−9,750,000
Net appropriation available for obligation	5,250,000	2,789,056	
Prior year balance available, contract authorization	14,980,483[1]	10,251,651	6,043,707
Transferred to "Synthetic liquid fuels, Bureau of Mines (tranfer to Bureau of Agricultural and Industrial Chemistry)"			−100,000
Total available for obligation	20,230,483	13,043,707	5,943,707
Balance available in subsequent year, contract authorization	−10,254,651	−6,043,707	
Total obligations	9,975,832	7,000,000	5,943,707
OBLIGATIONS BY ACTIVITIES			
1. Hydrogenation and gas synthesis research and development	$1,856,140	$1,500,000	$1,500,000
2. Hydrogenation demonstration plant	5,099,178	3,000,000	1,622,422
3. Synthesis:			
Research on gas production	250,000	275,000	346,285
Demonstration plant	1,042,000	500,000	500,000
4. Oil shale:			
Research and development	393,514	375,000	475,000
Demonstration plant	1,000,000	1,000,000	996,800
Health program, Rifle, Colo.			3,200
Mining	335,000	350,000	500,000
Total obligations	9,975,832	7,000,000	5,943,707
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,145,381	$2,493,666	$3,563,400
02 Travel	51,896	45,000	40,585
03 Transportation of things	33,010	60,000	80,400
04 Communication services	8,090	10,000	11,400
05 Rents and utility services	65,605	100,000	185,200
06 Printing and binding	9,295	8,000	11,250
07 Other contractual services	2,799,455	1,683,634	515,865
08 Supplies and materials	224,451	800,000	947,238
09 Equipment	2,033,539	1,000,000	524,507
10 Lands and structures	2,605,110	800,000	63,862
13 Refunds, awards, and indemnities (employees suggestions awards)		300	
Total obligations	9,975,832	7,000,000	5,943,707

BUREAU OF MINES—Continued

Synthetic Liquid Fuels, Bureau of Mines—Continued

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief, budget and finance division	1	$6,862				
Technical reports officer			1	$5,905	1	$6,145
Production analyst (business manager)	1	5,905	1	6,145	1	6,384
Grade 6. Range $3,021 to $3,773	1	3,358				
Grade 5. Range $2,645 to $3,397	9	24,983	4	11,206	4	11,488
Grade 4. Range $2,394 to $2,845	14	35,435	6	15,567	6	16,077
Grade 3. Range $2,168 to $2,620	7	15,381	2	4,336	3	6,654
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	2,020
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, office of synthetic liquid fuels	1	9,986	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief, office of synthetic liquid fuels	1	8,180	1	8,479	1	8,479
Grade 6. Range $7,102 to $8,060:						
Gas engineer	1	7,288			1	7,102
Assistant chief, oil shale research and demonstration plant division	1	7,342	1	7,581	1	7,820
Patent attorney	1	7,357	1	7,581	1	7,820
Grade 5. Range $5,905 to $6,863:						
Chemical engineer			1	5,905	2	11,810
Attorney	1	5,905				
Refinery engineer	1	6,145	1	6,384	1	6,623
Research analyst	1	6,145	1	6,145	2	12,289
Grade 4. Range $4,902 to $5,905:						
Chemist			1	4,902	1	4,902
Industrial engineer			1	4,902	1	5,153
Grade 2. Range $3,397 to $4,150					2	6,791
Grade 1. Range $2,645 to $3,397	2	5,340	1	2,770	2	5,540
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,618				
Total permanent, departmental	47	163,154	25	109,762	32	143,670
Deduct:						
Lapses	6.5	19,469	3.9	12,617	1.3	4,469
Portion of salaries shown above paid from other accounts	3.9	11,709				
Add portion of salaries carried in other position schedules paid from this account	0.4	1,123			2	6,791
Net permanent, departmental (average number, net salary)	37		21.1		30.7	
		133,099		97,145		138,601
W. A. E. employment, departmental		1,034		1,034		
Part-time employment, departmental		977		977		977
Regular pay in excess of 52-week base, 5 U. S. C. 944				844		422
All personal services, departmental		135,110		100,000		140,000
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Cost accountant			2	9,804	2	10,055
Grade 10. Range $4,526 to $5,278:						
Property control officer					1	4,526
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,265	2	8,675	2	8,801
Cost accountant	1	4,265	2	8,550	2	8,550
Grade 8. Range $3,773 to $4,526	2	7,546	2	7,798	2	7,798
Grade 7. Range $3,397 to $4,150	9	30,573	5	17,740	5	18,115
Grade 6. Range $3,021 to $3,773	5	16,780	6	15,856	5	16,107
Grade 5. Range $2,645 to $3,397	19	50,555	13	37,267	17	48,347
Grade 4. Range $2,394 to $2,845	16	38,482	22	54,079	23	57,476
Grade 3. Range $2,168 to $2,620	27	58,943	24	53,923	31	71,355
Grade 2. Range $1,954 to $2,394	19	37,767	8	16,094	17	35,076
Grade 1. Range $1,756 to $2,168	6	10,591				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief, research and development division	1	9,975	1	10,000	1	10,000
Oil shale engineer	1	9,975				
Grade 7. Range $8,180 to $9,377:						
Assistant chief, research and development division	1	8,180	1	8,180	1	8,479
Mining engineer, chief, oil shale mining division	1	8,697	1	8,778	1	9,077
Chief, hydrogenation demonstration plant division	1	8,180	1	8,479	1	8,778
Chief, gas synthesis demonstration plant division			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Supervising engineer	1	7,102	2	14,684	2	14,924
Chemical engineer	5	35,510	5	40,300	7	52,111
Engineer-in-charge	1	7,102	1	7,342	1	7,581
Chemist			1	7,102	1	7,342
Assistant chief, hydrogenation demonstration plant division			1	7,102	1	7,342
Assistant chief, gas synthesis demonstration plant division			1	7,102	1	7,342
Mechanical engineer	1	7,102	1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863:						
Chemical engineer	6	40,691	12	73,497	12	74,695
Mechanical engineer	3	17,715	6	36,150	7	43,253
Mining engineer	1	6,053	2	12,286	1	6,623
Physical chemist	3	17,715	1	6,145	5	30,725
Organic chemist	1	5,905	1	6,145	1	6,384
Chemist	1	6,623			2	12,529
Electrical engineer	1	6,089	1	6,146	1	6,384

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Physical chemist	4	$18,450	5	$26,518	2	$10,667
Research chemist	1	5,678	1	5,153		
Chemist	4	19,608	6	30,666	9	49,384
Organic chemist	2	10,072	2	10,055	3	15,459
Industrial analyst	1	5,153	1	5,404	1	5,404
Chemical engineer	6	29,997	11	55,428	18	92,000
Mining engineer	3	15,136	3	15,459	3	16,712
Mechanical engineer	4	19,608	4	20,609	4	21,114
Safety engineer	2	8,804	3	14,567	3	15,710
Civil engineer	1	4,902			1	5,654
Structural engineer					1	4,902
Gas engineer					2	10,306
Grade 3. Range $4,150 to $4,902:						
Mining engineer	3	12,825	3	13,200	4	17,476
Chemical engineer	18	75,678	24	102,600	32	138,595
Safety engineer	1	4,160	1	4,275	1	4,275
Mechanical engineer	5	21,088	6	25,775	11	47,401
Civil engineer	1	4,150	1	4,275	1	4,275
Electrical engineer					1	4,400
Petroleum engineer	1	4,150				
Physicist	1	4,150	1	4,275	1	4,275
Chemist	10	48,240	22	93,925	28	122,584
Physical chemist	3	12,700	3	12,950	2	8,809
Organic chemist	4	16,835	1	4,275	2	8,425
Analytical chemist	1	4,342				
Instrument specialist	2	8,496	2	8,675	2	8,675
Foreman electrician	2	8,532	2	8,800	1	4,526
Librarian	1	4,274				
Technician	1	4,150	1	4,150	1	4,275
Technical assistant	1	4,188	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	41	141,601	59	203,138	88	304,638
Grade 1. Range $2,645 to $3,397	27	71,818	34	92,683	49	134,609
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	8	27,176	9	31,327	19	66,679
Grade 7. Range $3,021 to $3,773	23	70,940	24	75,135	48	149,637
Grade 6. Range $2,645 to $3,397	22	58,190	24	66,739	99	265,341
Grade 5. Range $2,394 to $2,845	40	96,322	37	92,400	109	264,411
Grade 4. Range $2,168 to $2,620	22	47,696	24	53,017	38	83,072
Grade 3. Range $1,954 to $2,394	11	21,494	7	14,008	18	35,386
Grade 2. Range $1,822 to $2,244	2	3,644	2	3,710	6	10,952
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,296	1	4,149	1	4,275
Grade 8. Range $2,896 to $3,648	2	5,792	3	9,063	3	9,590
Grade 7. Range $2,695 to $3,272	1	2,695	6	16,780	12	33,341
Grade 6. Range $2,469 to $2,921	11	28,178	12	29,703	21	53,124
Grade 5. Range $2,244 to $2,695	8	17,952	11	24,984	18	41,287
Grade 4. Range $2,050 to $2,468	14	28,481	11	28,426	22	45,980
Grade 3. Range $1,822 to $2,168	11	20,200	11	20,636	15	29,192
Grade 2. Range $1,699 to $2,020	4	7,996	12	20,280	24	41,313
Unclassified	146	367,395	150	400,000	210	560,071
Total permanent, field	612		666		1,090	
		1,863,083		2,161,803		3,389,820
Deduct:						
Lapses	14.5	43,689	17.8	53,067	18	65,770
Portion of salaries shown above paid from other accounts	4.3	12,954				
Add portion of salaries carried in other position schedules paid from this account	9.8	29,313				
Net permanent, field (average number, net salary)	603		648	2	1,072	
		1,835,853		2,108,736		3,324,050
W. A. E. employment, field		143,497		210,000		22,713
Regular pay in excess of 52-week base, 5 U. S. C. 944				16,630		8,315
Overtime and holiday pay, field		24,253		18,300		23,702
Night-work differential, field		6,668		40,000		34,629
All personal services, field		2,010,271		2,393,666		3,423,409
01 Personal services		2,145,381		2,493,666		3,563,409

Mineral Mining Investigations, Bureau of Mines—

Mineral mining investigations: For scientific and technologic investigations concerning the mining, preparation, treatment, and utilization of ores and mineral substances, other than fuels, with a view to improving health conditions and increasing safety, efficiency, and economy in the mining, quarrying, metallurgical, and other mineral industries; including all equipment, supplies, expenses of travel, *printing and binding of technical papers and reports*, and not to exceed [$40,000] *$40,000* for personal services in the District of Columbia, [$440,300] *$428,300*: *Provided*, That no part of this appropriation may be expended for an investigation in behalf of any private party. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$440,300** Estimate 1949, **$428,300**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$559,350	$440,300	$428,300
Transferred to—			
"Salaries and expenses, Bureau of Mines"	−12,600		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Coal-mine inspections and investigations, Bureau of Mines"	−$11,900		
"Economics of mineral industries, Bureau of Mines"	−23,000		
"Care, etc., buildings and grounds, Bureau of Mines, Pittsburgh, Pa"	−15,000		
Reimbursements for services performed	4,391		
Total available for obligation	501,241	$440,300	$428,300
Unobligated balance, estimated savings	−2,104		
Obligations incurred	499,137	440,300	428,300
Comparative transfer to "Geological Survey," geologic surveys	−56,500		
Total obligations	442,637	440,300	428,300
OBLIGATIONS BY ACTIVITIES			
1. Mining and milling methods and cost	$73,268	$72,000	$73,365
2. Ferrous metallurgy	43,434	42,000	42,790
3. Determination of fundamental metallurgical constants	32,046	31,000	31,585
4. Ore dressing	50,997	50,000	50,945
6. Electrometallurgy	28,328	27,000	27,519
6. Mining and preparation of nonmetallics	32,046	31,000	81,585
7. Mineral industries survey	19,062	18,000	18,340
8. Experimental tunnel	30,681	29,000	29,556
9. Mineral identification	14,529	14,000	14,266
10. Magnesium investigations	25,606	25,000	25,479
11. Application of physics to mining	15,365	15,000	15,289
12. Vacuum metallurgy and fusion electrolysis	10,246	10,000	10,199
13. Investigation of deposits of radioactive minerals	67,092	69,000	
14. Technical and economic records of domestic sources of ores of metals and minerals		7,300	7,430
Total obligations	442,637	440,300	428,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$353,186	$370,602	$344,325
02 Travel	8,632	8,000	8,700
03 Transportation of things	6,070	5,200	5,300
04 Communication services	3,509	2,000	2,200
05 Rents and utility services	15,689	10,000	10,800
06 Printing and binding		2,000	2,000
07 Other contractual services	15,396	15,000	14,700
08 Supplies and materials	18,015	19,398	27,275
09 Equipment	11,195	10,000	13,000
10 Lands and structures	11,024		
13 Refunds, awards, and indemnities (employees suggestions awards)		300	
Total obligations	442,637	440,300	428,300

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Liaison officer			1	$4,965	1	$5,073
Grade 6. Range $3,021 to $3,773	1	$3,021				
Grade 5. Range $2,645 to $3,397	3	8,637	3	9,063	3	9,264
Grade 4. Range $2,394 to $2,845	3	6,944	3	8,024	3	8,199
Grade 3. Range $2,168 to $2,620	4	8,836	2	4,892	2	4,966
Professional service:						
Grade 7. Range $8,189 to $9,376:						
Chief, mining branch	1	8,617				
Grade 5. Range $5,905 to $6,863:						
Mining engineer			1	6,504	1	6,645
Mineral technologist	1	5,902	1	5,905	1	6,033
Metallurgist	1	5,902				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,987	1	2,030
Total permanent, departmental	17	57,009	12	41,250	12	42,150
Deduct:						
Lapses	1.5	4,729	0.5	1,760	0.4	1,400
Portion of salaries shown above paid from other accounts	4	13,296				
Add portion of salaries carried in other position schedules paid from this account	0.2	771				
Net permanent, departmental (average number, net salary)	11.7	39,755	11.5	39,550	11.6	40,750
Regular pay in excess of 52-week base, 5 U. S. C. 944				459		150
All personal services, departmental	*	39,755		40,009		40,900
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			2	5,664	2	5,739
Grade 4. Range $2,394 to $2,845	5	11,970	5	12,574	6	15,244
Grade 3. Range $2,168 to $2,620	6	13,068	6	13,551	3	7,383
Grade 2. Range $1,954 to $2,394	2	3,908				
Professional service:						
Grade 6. Range $7,102 to $8,059:						
Chief, Raleigh division, mining	1	7,102				
Chief, Reno division, mining	1	7,378				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Mining engineer	2	$12,215	3	$18,314	2	$12,821
Physicist	1	6,558	2	13,606	2	13,912
Metallurgist	2	13,117	3	13,008	2	13,332
Rock mine superintendent	1	6,255	1	6,504	1	6,658
Metallurgical engineer	1	6,254	1	6,744	1	6,863
Chemist	1	6,494	1	6,504	1	6,650
Grade 4. Range $4,902 to $5,905:						
Mining engineer	6	24,572	10	52,781	9	48,678
Metallurgist	2	10,671	2	11,310	2	11,554
Chemist	1	4,902	1	5,278	1	5,397
Physical chemist			1	5,027	1	5,140
Chemical engineer	1	4,902				
Chief engineer					1	4,902
Grade 3. Range $4,150 to $4,902:						
Mining engineer	2	8,300	1	4,589	1	4,692
Physicist	1	4,150	2	9,053	2	9,256
Metallurgist	5	24,185	6	27,284	6	27,898
Chemist petrographer	1	4,480	1	4,203	1	4,297
Chemist	5	21,188	5	21,942	3	13,173
Electrothermic engineer	1	4,376				
Spectrographer	1	4,237				
Grade 2. Range $3,397 to $4,150	8	28,116	11	38,758	7	25,811
Grade 1. Range $2,645 to $3,397	3	9,554	2	5,792	2	5,922
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 7. Range $3,021 to $3,773	2	6,642	5	15,418	3	9,481
Grade 6. Range $2,645 to $3,397	4	10,917	4	12,213	4	12,487
Grade 5. Range $2,394 to $2,845	2	4,788	2	5,127	2	5,279
Grade 4. Range $2,168 to $2,620	2	4,336	1	2,132	1	2,179
Grade 3. Range $1,954 to $2,394			1	1,954	1	1,997
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921			2	5,240	2	5,357
Grade 4. Range $2,020 to $2,469	1	2,469	1	2,020	1	2,065
Grade 3. Range $1,822 to $2,168	1	1,951				
Grade 2. Range $1,690 to $2,020	4	7,673	2	3,512	2	3,591
Total permanent, field	76	289,465	83	330,042	71	296,582
Deduct:						
Lapses			2.7	7,160	1.8	4,420
Portion of salaries shown above paid from other accounts	2.9	8,991				
Add: Terminal leave in excess of lapses	3.9	11,747				
Portion of salaries carried in other position schedules paid from this account	3.5	10,567				
Net permanent, field (average number, net salary)	80.5	392,788	80.3	322,882	69.2	292,162
Temporary employment, field		10,279		3,919		3,919
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,810		1,240
Additional pay for foreign service, field						6,113
Overtime and holiday pay, field		271				
Night-work differential, field		93				
All personal services, field		313,431		330,602		303,425
01 Personal services		353,186		370,602		344,325

Investigation and Development of Domestic Mineral Deposits, Bureau of Mines—

Investigation and development of domestic mineral deposits, except fuels: For expenses necessary to enable the Bureau of Mines to investigate, develop, and experimentally mine, on public lands and with the consent of the owner on private lands, deposits of minerals in the United States and its possessions, including surface and subsurface investigations, laboratory tests, the construction, maintenance, and repair of necessary camp buildings, core storage facilities, mining structures and appurtenances, the lease of lands or buildings; *printing and binding of technical papers and reports;* and not to exceed [$39,200] *$48,100* for personal services in the District of Columbia, [$1,060,000] *$1,750,000: Provided,* That the Director of the Bureau of Mines, for the purposes of this appropriation, is authorized to accept lands, buildings, equipment, and other contributions from public or private sources and to prosecute projects in cooperation with other agencies, Federal, State, or private. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,060,000** Estimate 1949, **$1,750,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,700,000	$1,060,000	$1,750,000
Reimbursements for services performed	1,838		
Total available for obligation	1,701,838	1,606,000	1,750,000
Unobligated balance, estimated savings	−9,186		
Obligations incurred	1,692,652	1,060,000	1,750,000
Comparative transfer to "Geological Survey," geologic surveys	−380,000		
Surplus supplies and equipment acquired without reimbursement		10,000	10,000
Total obligations	1,312,652	1,070,000	1,760,000

BUREAU OF MINES—Continued

Investigation and Development of Domestic Mineral Deposits, Bureau of Mines—Continued

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$809,354	$555,094	$956,586
02 Travel	49,506	66,200	102,700
03 Transportation of things	24,961	15,000	28,000
04 Communication services	6,845	5,000	14,500
05 Rents and utility services	22,052	19,000	29,000
06 Printing and binding			5,000
07 Other contractual services	92,640	66,500	80,000
08 Supplies and materials	145,269	179,206	293,214
Surplus supplies		5,000	5,000
09 Equipment	160,038	150,000	245,000
Surplus equipment		5,000	5,000
10 Lands and structures	2,347		
Total obligations	1,312,652	1,070,000	1,760,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	$3,711	1	$3,756
Grade 5. Range $2,645 to $3,397	5	$13,754	2	5,541	2	5,608
Grade 4. Range $2,394 to $2,845	6	15,376	2	4,976	3	7,430
Grade 3. Range $2,168 to $2,620	3	6,881	4	9,952	4	10,077
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief mining engineer			1	8,180	1	8,279
Grade 6. Range $7,102 to $8,080:						
Assistant chief, mining branch	1	7,314	1	7,462	1	7,553
Mechanical engineer	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Mining engineer	1	6,785	1	6,025	2	12,063
Mineral technician	1	6,574				
Total permanent, departmental	18	63,286	12	45,847	14	54,766
Deduct:						
Lapses	3	15,478	2.2	7,102	3.3	6,802
Portion of salaries shown above paid from other accounts	2.8	7,058				
Add portion of salaries carried in other position schedules paid from this account	0.5	1,362				
Net permanent, departmental (average number, net salary)	12.7	42,112	9.8	38,745	10.7	47,964
Regular pay in excess of 52-week base, 5 U. S. C. 944				450		150
All personal services, departmental		42,112		39,195		48,054
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Purchasing agent	1	4,303				
Grade 8. Range $3,773 to $4,526	1	4,489				
Grade 7. Range $3,397 to $4,150	2	8,290				
Grade 6. Range $3,021 to $3,773	4	12,084	3	10,005	4	13,224
Grade 5. Range $2,645 to $3,397	5	15,225	3	8,759	5	14,214
Grade 4. Range $2,394 to $2,845	15	35,910	4	10,330	7	17,718
Grade 3. Range $2,168 to $2,620	16	35,282	7	16,273	14	31,771
Grade 2. Range $1,954 to $2,394	8	16,928	6	12,835	6	13,091
Grade 1. Range $1,756 to $2,168	6	10,536				
Professional service:						
Grade 6. Range $7,102 to $8,080:						
Chief, Rolla division, mining			1	7,701	1	7,855
Grade 5. Range $5,905 to $6,863:						
Mining engineer	2	12,678	2	12,409	4	24,467
Metallurgist			1	6,863	1	6,863
Mechanical engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Mining engineer	44	222,662	20	110,433	34	181,219
Metallurgist			1	5,678	1	5,791
Chemical engineer	2	9,804	1	5,027	1	5,127
Attorney	1	5,905				
Chemist	1	4,998			1	4,902
Geological engineer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Mining engineer	9	38,421	4	13,854	8	30,731
Metallurgical engineer	2	8,300	1	4,150	1	4,233
Metallurgist			1	5,589	1	5,680
Chemist	4	18,511	3	13,579	3	13,850
Physicist	2	8,718	1	4,714	1	4,808
Instrument specialist	1	4,356	1	4,463	1	4,552
Engineer	2	8,300				
Grade 2. Range $3,397 to $4,150	19	65,951	8	30,191	8	30,795
Grade 1. Range $2,645 to $3,397	3	7,935	1	2,708	1	2,762
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6,794	3	10,380	3	10,587
Grade 7. Range $3,021 to $3,773	3	11,159	1	3,084	7	21,272
Grade 6. Range $2,645 to $3,397	4	12,539	1	2,645	7	18,565
Grade 5. Range $2,394 to $2,845	5	13,036				
Grade 4. Range $2,168 to $2,620	4	9,275	1	2,432	1	2,480
Grade 3. Range $1,954 to $2,394	5	10,958				
Grade 2. Range $1,822 to $2,244	1	1,822				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,694	1	2,959	1	3,018
Grade 5. Range $2,244 to $2,695	1	2,244	1	2,508	1	2,558
Grade 4. Range $2,020 to $2,469	3	6,060	2	4,301	2	4,387
Grade 3. Range $1,822 to $2,168	2	3,644	1	1,987	1	2,026
Grade 2. Range $1,690 to $2,020	2	3,985				
Total permanent, field	185	652,603	80	314,845	126	487,549
Deduct:						
Lapses			8.5	$25,651	9.2	$28,341
Portion of salaries shown above paid from other accounts	3.6	$10,892				
Add:						
Terminal leave in excess of lapses	18.2	54,577				
Portion of salaries carried in other position schedules paid from this account	6.9	20,642				
Net permanent, field (average number, net salary)	206.5	716,930	71.5	289,194	116.8	429,208
Temporary employment, field		49,263		220,100		439,070
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,955		1,985
Additional pay for foreign service, field						7,619
Overtime and holiday pay, field		886		500		500
Night-work differential, field		163		150		150
All personal services, field		767,242		515,899		908,532
01 Personal services		809,354		555,094		956,586

Coal Investigations, Bureau of Mines—

Coal investigations: For expenses necessary to enable the Bureau of Mines to investigate known coal deposits in the United States and its possessions; including purchase of [not to exceed one passenger motor vehicle; and] items otherwise properly chargeable to the appropriation, "Contingent expenses, Department of the Interior"; and not to exceed [$7,500] *$63,500* for personal services in the District of Columbia; [$75,000] *$350,000*: *Provided*, That the Director of the Bureau of Mines is authorized to carry on such investigations in cooperation with other agencies, Federal, State, or private: *Provided further*, That the said Director is hereby authorized and directed to make suitable arrangements with owners of private property upon which exploration or development work is performed for payment by such owners of a reasonable percentage, as determined by the Secretary of the Interior, of the total value of the minerals thereafter produced from such property. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$75,000** Estimate 1949, **$350,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$350,000	$75,000	$350,000
Unobligated balance, estimated savings	−3,319		
Obligations incurred	346,681		
Comparative transfer to "Geological Survey," geologic surveys	−43,000		
Total obligations	303,681	75,000	350,000

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Development of coking coal deposits in Appalachian fields	$176,101		
2. Development of coking coal deposits for western plants	95,339		
3. Development of Alaska, Washington, and other coal deposits important to national security	32,241	$75,000	$150,000
4. Estimation of known minable coking coal reserves			200,000
Total obligations	303,681	75,000	350,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$83,562	$35,688	$185,293
02 Travel	9,165	10,000	48,000
03 Transportation of things	1,256	250	2,250
04 Communication services	670	100	1,600
05 Rents and utility services	9,952	2,000	5,000
06 Printing and binding			1,000
07 Other contractual services	167,808	8,050	40,050
08 Supplies and materials	12,387	9,912	28,340
09 Equipment	18,872	9,000	38,467
Total obligations	303,681	75,000	350,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,571				
Grade 5. Range $2,645 to $3,397			1	$2,727	4	$10,737
Grade 4. Range $2,394 to $2,845	3	7,784	1	2,845	5	12,421
Grade 3. Range $2,168 to $2,620	2	4,481	1	2,168	2	4,441
Grade 2. Range $1,954 to $2,394	1	2,275				
Professional service:						
Grade 6. Range $7,102 to $8,080:						
Mining engineer	1	7,516			1	7,102

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Mining engineer					1	$5,905
Grade 4. Range $4,902 to $5,905:						
Mining engineer					3	14,706
Grade 3. Range $4,150 to $4,902:						
Mining engineer					2	8,300
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	$1,690				
Total permanent, departmental	9	27,317	3	$7,740	18	63,582
Deduct:						
Lapses	1.8	4,695	0.2	336	0.2	204
Portion of salaries shown above paid from other accounts	0.3	918				
Add portion of salaries carried in other position schedules paid from this account	1	2,234				
Net permanent, departmental (average number, net salary)	7.9	23,938	2.8	7,404	17.8	63,378
Regular pay in excess of 52-week base, 5 U. S. C. 944				86		29
All personal services, departmental		23,938		7,490		63,407
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150					1	3,397
Grade 5. Range $2,645 to $3,397	1	3,358			1	2,645
Grade 4. Range $2,394 to $2,845	2	4,788	1	2,394	2	4,863
Grade 3. Range $2,168 to $2,620	1	2,254			2	4,336
Grade 2. Range $1,954 to $2,394	2	3,908	1	1,987	1	2,062
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Mining engineer			1	7,102	2	14,444
Grade 5. Range $5,905 to $6,863:						
Mining engineer					2	11,810
Grade 4. Range $4,902 to $5,905:						
Mining engineer	3	15,545	3	16,336	7	36,261
Chemist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Mining engineer	2	8,300	1	4,463	3	12,763
Grade 2. Range $3,397 to $4,150	1	3,700			1	3,397
Grade 1. Range $2,645 to $3,397					1	2,645
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,262			1	3,021
Grade 6. Range $2,645 to $3,397	1	2,794				
Grade 5. Range $2,394 to $2,845					3	7,182
Grade 4. Range $2,168 to $2,620	4	8,672				
Total permanent, field	18	56,581	7	32,282	28	113,728
Deduct:						
Lapses	0.5	1,868	1	4,409	2	6,196
Portion of salaries shown above paid from other accounts	0.4	1,886				
Add portion of salaries carried in other position schedules paid from this account	0.2	882				
Net permanent, field (average number, net salary)	17.3	54,009	6	27,873	26	107,532
Temporary employment, field		5,615				10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				325		106
Additional pay for foreign service, field						4,248
All personal services, field		59,624		28,198		121,886
01 Personal services		83,562		35,688		185,293

Missouri River Basin (Reimbursable) Bureau of Reclamation (Bureau of Mines)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available		$56,953	
Allotted from "Missouri River Basin (reimbursable)," Bureau of Reclamation	$155,088	75,000	$150,000
Total available for obligation	155,088	131,953	150,000
Balance available in subsequent year	−56,953		
Total obligations	98,135	131,953	150,000
Obligations by Objects			
01 Personal services	$69,002	$88,153	$90,234
02 Travel	6,887	15,000	17,000
03 Transportation of things	250	500	650
04 Communication service	190	300	400
05 Rents and utility service	1,502	2,000	6,000
07 Other contractual services	10,501	15,000	20,000
08 Supplies and materials	9,505	10,000	14,716
09 Equipment	298	1,000	1,000
Total obligations	98,135	131,953	150,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $5,021 to $5,773	1	$3,238	1	$3,238	1	$3,303
Grade 5. Range $2,645 to $3,397	1	2,891	1	3,021	1	3,096
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,168	1	2,243
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Mining engineer	1	5,905				
Total permanent, departmental	4	14,202	3	8,427	3	8,642
Deduct:						
Lapses	1	3,076	0.1	517	0.1	457
Portion of salaries shown above paid from other accounts	1.2	4,105				
Add portion of salaries carried in other position schedules paid from this account	2	6,196				
Net permanent, departmental (average number, net salary)	3.8	13,217	2.9	7,910	2.9	8,185
Regular pay in excess of 52-week base, 5 U. S. C. 944				90		30
All personal services, departmental		13,217		8,000		8,215
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $5,021 to $5,773	1	3,021				
Grade 3. Range $2,168 to $2,620	2	4,336	3	6,504	3	6,729
Grade 2. Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Mining engineer			2	12,289	2	12,614
Grade 4. Range $4,902 to $5,905:						
Mining engineer	7	32,956	4	19,858	3	15,456
Grade 3. Range $4,150 to $4,902:						
Mining engineer	1	4,150	5	21,126	5	21,501
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,720
Subprofessional service:						
Grade 5. Range $2,394 to $2,845			1	2,394	1	2,469
Grade 4. Range $2,168 to $2,620			1	2,168	1	2,243
Total permanent, field	13	49,062	17	66,984	16	63,632
Deduct:						
Lapses			2.3	7,761	2.8	8,423
Portion of salaries shown above paid from other accounts	6.5	19,578				
Add portion of salaries carried in other position schedules paid from this account	2.5	7,596				
Net permanent, field (average number, net salary)	9	37,080	14.7	59,223	13.2	55,209
Temporary employment, field		18,705		20,000		26,300
Regular pay in excess of 52-week base, 5 U. S. C. 944				930		510
All personal services, field		55,785		80,153		82,019
01 Personal services		69,062		88,153		90,234

Oil and Gas Investigations, Bureau of Mines—

Oil and gas investigations: For inquiries and investigations and dissemination of information concerning the mining, preparation, treatment, and utilization of petroleum and natural gas, and for every expense incident thereto, including purchase [of not to exceed five passenger motor vehicles; purchase,] in the District of Columbia and elsewhere of other items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior"; [$600,000] *$606,000*, of which not to exceed [$41,500] *$44,000* may be expended for personal services in the District of Columbia. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$600,000** Estimate 1949, **$606,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$826,750	$600,000	$606,000
Reimbursements for services performed	3,303		
Total available for obligation	830,053	600,000	606,000
Unobligated balance, estimated savings	−532		
Total obligations	829,521	600,000	606,000
Obligations by Activities			
1. Primary extraction of crude oil and natural gas	$161,521	$157,860	$159,440
2. Secondary recovery and development of oil-impregnated surface and near surface deposits	284,665	142,880	144,300
3. Transportation and storage of petroleum and natural gas	7,900	7,500	7,620
4. Chemistry and refining of petroleum	158,510	110,350	111,420
5. Thermodynamics of hydrocarbons	71,907	51,180	51,690
6. Administration, operation, and maintenance, Petroleum Experiment Station, Bartlesville, Okla	145,018	130,230	131,530
Total obligations	829,521	600,000	606,000

BUREAU OF MINES—Continued

Oil and Gas Investigations, Bureau of Mines—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$596,458	$513,302	$517,064
02 Travel	20,063	20,250	20,300
03 Transportation of things	2,764	1,413	1,500
04 Communication services	3,989	3,185	3,200
05 Rents and utility services	19,155	16,421	16,450
06 Printing and binding			2,500
07 Other contractual services	58,934	2,267	2,300
08 Supplies and materials	77,126	29,860	27,370
09 Equipment	51,032	13,302	15,316
Total obligations	829,821	600,000	606,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Personnel officer	1	$7,323	1	$7,342	1	$7,581
Grade 11. Range $4,902 to $5,905:						
Classification officer	1	4,902	1	4,902	1	5,027
Grade 7. Range $3,397 to $4,150	1	3,648				
Grade 5. Range $2,645 to $3,397	2	5,290	2	5,657	2	5,755
Grade 4. Range $2,364 to $2,845	7	17,568	1	2,544	1	2,620
Grade 3. Range $2,168 to $2,620	2	4,501	1	2,544	1	2,394
Grade 2. Range $1,954 to $2,394			1	2,244	1	2,168
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, petroleum and natural gas division	1	9,376				
Grade 6. Range $7,102 to $8,060:						
Assistant chief, petroleum and natural gas division	1	7,452	1	7,581	1	7,802
Grade 5. Range $5,905 to $6,863:						
Petroleum engineer	1	6,261	1	6,623	1	6,780
Petroleum chemist	1	5,905				
Total permanent, departmental	18	72,226	9	39,437	9	40,127
Deduct:						
Lapses	1.9	8,899	0.5	1,638		
Portion of salaries shown above paid from other accounts	2.3	6,839				
Add portion of salaries carried in other position schedules paid from this account	0.1	362	0.3	3,246	0.4	3,719
Net permanent, departmental (average number, net salary)	13.9	59,850	8.8	41,045	9.4	43,846
Regular pay in excess of 52-week base, 5 U. S. C. 944				455		154
All personal services, departmental		59,850		41,500		44,000
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	4,255	1	4,376	1	4,497
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,474	1	3,595
Grade 6. Range $3,021 to $3,773	2	6,542	2	6,901	2	7,142
Grade 5. Range $2,645 to $3,397	3	8,161	2	5,353	2	5,598
Grade 4. Range $2,364 to $2,845	4	10,043	3	7,699	3	7,923
Grade 3. Range $2,168 to $2,620	10	22,489	8	18,133	7	16,462
Grade 2. Range $1,954 to $2,394	6	12,015	3	6,039	3	6,267
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Supervising engineer	1	8,180	1	8,456	1	8,594
Grade 6. Range $7,102 to $8,060:						
Section chief	4	29,310	4	29,367	4	29,910
Supervising engineer	2	14,820	2	15,039	2	15,273
Grade 5. Range $5,905 to $6,863:						
Supervising engineer	2	11,810	2	13,068	2	12,943
Petroleum engineer	5	29,525	5	32,887	4	25,311
Petroleum chemist	2	11,650	2	12,832	2	13,068
Physical chemist	2	11,883	2	12,290	2	12,520
Chemical engineer	1	5,905	1	5,969	1	6,145
Refinery engineer	1	5,905	1	6,552	1	6,172
Grade 4. Range $4,902 to $5,905:						
Petroleum engineer	11	57,402	10	51,306	9	47,376
Physical chemist	3	15,139	2	15,710	3	16,230
Chemical engineer	2	9,804	1	4,998	1	5,153
Petroleum chemist	2	9,804			1	5,153
Supervising engineer	1	5,268				
Grade 3. Range $4,150 to $4,902:						
Petroleum engineer	6	25,557	4	17,255	5	21,781
Chemist	1	4,300	1	4,439	1	4,564
Petroleum chemist	4	14,921	5	21,761	5	22,216
Physical chemist	2	9,652	1	4,352	1	4,473
Plant supervisor	1	4,352	1	4,472	1	4,593
Foreman instrument maker	1	4,395	1	4,516	1	4,637
Chemist petrographer	1	4,323				
Grade 2. Range $3,397 to $4,150	24	88,263	25	89,912	23	84,928
Grade 1. Range $2,645 to $3,397	11	30,051	7	19,125	6	16,660
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	11,002	1	3,725	1	3,851
Grade 7. Range $3,021 to $3,773	4	12,767	2	7,127	3	10,569
Grade 6. Range $2,645 to $3,397	2	5,290	2	5,777	1	2,645
Grade 5. Range $2,394 to $2,845	1	2,394				
Grade 4. Range $2,168 to $2,620	2	4,336	1	2,211	1	2,168
Grade 1. Range $1,690 to $2,053	1	1,743	1	1,743	1	1,809
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	6	16,593	5	14,576	5	14,761
Grade 6. Range $2,469 to $2,921	3	7,982	3	8,049	3	8,274
Grade 5. Range $2,244 to $2,695	5	11,215	6	13,938	6	14,234

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Crafts, protective, custodial service—Continued						
Grade 3. Range $1,822 to $2,168	2	$3,644	1	$2,012	1	$2,078
Grade 2. Range $1,690 to $2,020	3	5,330	2	3,892	2	4,024
Total permanent, field	149	555,417	122	487,392	119	483,407
Deduct:						
Lapses	7.2	21,680	4.4	13,242	4.2	14,891
Portion of salaries shown above paid from other accounts	1.8	5,342	1.8	8,933	0.8	3,791
Add portion of salaries carried in other position schedules paid from this account	2.3	7,018			1.5	5,329
Net permanent, field (average number, net salary)	142.3	535,413	115.8	465,217	115.8	470,054
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,375		1,800
Overtime and holiday pay, field		239		240		240
Night-work differential, field		956		970		970
All personal services, field		536,608		471,802		473,064
01 Personal services		596,458		513,302		517,064

Purchase of Land, Etc., Bartlesville, Okla., Bureau of Mines—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$951	$398	
Balance available in subsequent year	−398		
Total obligations	553	398	
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$553	$398	

Expenses, Mining Experiment Stations, Bureau of Mines—

Mining experiment stations: For personal services, [purchase of not to exceed four passenger motor vehicles] *printing and binding of technical papers and reports*, and other expenses in connection with the establishment, maintenance, and operation of mining experiment stations, as provided in the Act of March 3, 1915 (30 U. S. C. 8), [$1,060,000] *$1,385,000*, of which not to exceed [$38,500] *$41,800* may be expended for personal services in the District of Columbia. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,060,000** Estimate 1949, **$1,385,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,430,615	$1,060,000	$1,385,000
Transferred to "Contingent expenses, Department of the Interior"	−1,000	−1,000	−1,000
Reimbursements for services performed	11,967		
Total available for obligation	1,441,582	1,059,000	1,384,000
Unobligated balance, estimated savings	−2,091		
Obligations incurred	1,439,491	1,059,000	1,384,000
Surplus supplies and equipment acquired without reimbursement		10,000	10,000
Total obligations	1,439,491	1,069,000	1,394,000
OBLIGATIONS BY ACTIVITIES			
1. Tucson	$24,998	$25,225	$25,650
2. Salt Lake City	121,367	96,178	97,655
3. Minneapolis	25,237	24,000	24,400
4. Reno	54,124	29,900	30,435
5. Seattle	26,989	23,300	73,690
6. Rolla	69,746	44,440	45,170
7. Tuscaloosa	107,887	77,490	78,690
8. Boulder City	145,017	116,515	118,325
9. College Park	126,462	100,680	102,280
10. Norris	76,643	63,780	64,735
11. Pullman	16,686	11,980	
12. Albany	162,391	118,550	119,735
13. Raleigh	30,284	27,000	27,450
14. Electrometallurgy of zinc and lead	26,627		
15. Electrometallurgy of Pacific Northwest iron-nickel, chromium ores	31,658		
16. Scappose: high phosphorous iron treatment	22,799	16,350	16,625
17. Production of ductile zirconium from Oregon black sands	36,086	25,890	26,325
18. Recovery of waste metals	165,792	75,690	76,190

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
19. Electrothermic magnesium pilot plant	$55,521	$39,860	$52,510
20. Maintenance of field offices	172,959	126,405	137,470
21. Black Hills mica	15,142	8,260	
22. Taconite fragmentation	25,236	18,140	18,445
23. New England mica			8,260
24. Construction of Alaska station			250,000
Total obligations	1,439,491	1,069,000	1,394,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,105,303	$792,432	$860,614
02 Travel	30,353	21,650	25,950
03 Transportation of things	24,236	25,000	26,550
04 Communication services	9,383	10,000	11,100
05 Rents and utility services	53,297	50,000	50,600
06 Printing and binding			3,000
07 Other contractual services	60,715	20,000	21,000
08 Supplies and materials	110,944	89,618	94,186
Surplus materials		5,000	5,000
09 Equipment	42,272	50,000	105,000
Surplus equipment		5,000	5,000
10 Lands and structures	2,988		185,000
13 Refunds, awards, and indemnities (employees suggestions awards)		300	
Total obligations	1,439,491	1,069,000	1,394,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Liaison officer	1	$4,806				
Grade 6. Range $3,021 to $3,773	2	6,235	1	$3,460	1	$3,527
Grade 5. Range $2,645 to $3,397	2	5,412	1	2,758	1	2,812
Grade 4. Range $2,394 to $2,845	5	12,647	4	11,156	6	13,799
Grade 3. Range $2,168 to $2,620	5	11,408	2	5,240	2	5,240
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, mining branch	1	8,617	1	8,928	1	9,159
Chief, metallurgical branch	1	7,695	1	8,329	1	8,542
Grade 2. Range $3,397 to $4,150	1	3,735				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,982	2	3,879	2	3,955
Total permanent, departmental	19	62,627	12	43,750	13	47,004
Deduct:						
Lapses	3.2	6,741	1.9	5,702	1.8	5,402
Portion of salaries shown above paid from other accounts	0.8	2,623				
Add portion of salaries carried in other position schedules paid from this account	0.2	882				
Net permanent, departmental (average number, net salary)	15.2	54,145	10.1	38,048	11.2	41,602
Regular pay in excess of 52-week base, 5 U. S. C. 944				450		150
All personal services, departmental		54,145		38,498		41,752
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Superintendent of mechanical shops	1	5,104	1	5,278	1	5,387
Grade 10. Range $4,526 to $5,278:						
Fiscal accountant	1	4,896	1	4,965	1	5,067
Grade 9. Range $4,150 to $4,902:						
Superintendent of electrical shops	1	4,283	1	4,338	1	4,427
Regional fiscal officer	1	4,520				
Grade 7. Range $3,397 to $4,150	4	13,588	5	18,305	5	18,683
Grade 6. Range $3,021 to $3,773	4	12,084	4	13,465	4	13,743
Grade 5. Range $2,645 to $3,397	18	49,029	11	34,367	11	35,187
Grade 4. Range $2,394 to $2,845	15	36,099	10	26,126	11	29,069
Grade 3. Range $2,168 to $2,620	27	59,772	11	24,945	11	25,550
Grade 2. Range $1,954 to $2,394	10	20,754	8	16,273	8	16,609
Grade 1. Range $1,756 to $2,168			8	14,378	8	15,229
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, Salt Lake City division, metallurgy	1	8,697	1	8,928	1	9,112
Chief, Albany division, metallurgy	1	9,108	1	8,928	1	9,112
Metallurgist	1	8,180				
Metallurgical engineer	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Chief, Albany division, mining	1	7,451	1	7,701	1	7,860
Chief, College Park division, mining	1	7,680	1	7,701	1	7,860
Chief, Raleigh division, mining			1	7,462	1	7,616
Chief, Salt Lake City division, mining	1	7,516	1	7,701	1	7,860
Chief, Tucson division, mining			1	7,940	1	8,060
Chief, Tuscaloosa division, mining	1	7,341	1	7,462	1	7,660
Chief, Rolla division, metallurgy	1	7,486	1	8,060	1	8,060
Supervising engineer	1	7,820	2	14,663	2	14,995
Safety engineer	1	7,516	1	7,701	1	7,860
Mining engineer	1	7,451	2	15,402	2	15,720
Superintendent			2	15,163	2	15,474
Metallurgist	1	7,516	3	22,146	3	22,603
Mechanical engineer			1	7,162	1	7,248
Chemist	1	7,102				
Chief, College Park division, metallurgy	1	7,250				
Chief, Minneapolis division, metallurgy	1	7,304				
Chief, Minneapolis division, mining	1	7,681				

DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Chief, Rolla division, mining	1	$7,451				
Chief, Tuscaloosa division, metallurgy	1	7,102				
Chief, Tucson division, metallurgy	1	7,175				
Chief, Tucson division, mining	1	7,709				
Chief, Boulder City division, metallurgy	1	7,580				
Grade 5. Range $5,905 to $6,653:						
Coal preparation engineer	1	6,144	1	$6,025	1	$6,149
Coal carbonization engineer	1	5,905	1	6,025	1	6,149
Chief, Minneapolis division, mining			1	6,504	1	6,638
Mining engineer	8	48,343	5	33,756	5	34,454
Metallurgist	6	38,553	6	39,144	7	45,858
Chemist-petrographer	1	6,061	1	6,265	1	6,394
Chemical engineer	2	12,509	1	6,504	2	12,543
Mineral technologist			1	6,863	1	6,863
Mechanical engineer	1	6,334	1	6,863	1	6,863
Chemist	1	5,908				
Electro-chemist	1	6,113				
District engineer	1	5,905				
Physicist	1	6,264				
Grade 4. Range $4,902 to $5,905:						
Superintendent, electrical shops	1	5,268	1	5,529	1	5,643
Spectrographer			1	5,278	1	5,387
Mining engineer	3	16,386	2	11,058	2	11,286
Mechanical engineer	1	5,268	1	5,529	1	5,643
Metallurgist	10	46,544	7	36,820	7	37,581
Chemical engineer	2	11,383	1	5,278	1	5,387
Chemist	3	14,766	3	15,834	3	16,161
Electrochemist	1	4,902	1	5,027	1	5,130
Coal technologist					1	4,902
Ceramic engineer	1	5,152				
Metallurgist, ore dressing	1	5,268				
Physicist	1	4,677				
Grade 3. Range $4,150 to $4,902:						
Chemist	6	26,900	8	35,595	9	40,481
Analytical chemist	1	4,303	2	8,779	2	8,919
Metallurgist	5	22,175	4	17,415	4	17,775
Mineralogist	1	4,751	1	4,464	1	4,556
Electrical engineer			1	4,389	1	4,483
Spectrographer			1	4,338	1	4,427
Analyst	1	4,888	1	4,589	1	4,883
Chemical engineer	2	8,701	1	4,213	1	4,300
Fuel engineer					1	4,150
Mining engineer	3	11,582	1	4,338	1	4,427
General mechanical superintendent	1	4,275	1	4,340	1	4,429
Electrothermal engineer	1	4,214	1	4,464	1	4,556
Grade 2. Range $3,397 to $4,150	22	78,226	7	26,474	8	30,560
Grade 1. Range $2,645 to $3,397	8	21,544	3	8,626	3	8,804
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,504	2	7,547	2	7,703
Grade 7. Range $3,021 to $3,773	3	9,063	1	3,335	1	3,403
Grade 6. Range $2,645 to $3,397	7	18,515	1	2,645	2	5,344
Grade 5. Range $2,394 to $2,845	4	9,850	2	4,939	3	7,435
Grade 4. Range $2,168 to $2,620	5	11,660	3	6,731	3	6,870
Grade 3. Range $1,954 to $2,394	2	3,908	2	4,264	2	4,341
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,265				
Grade 9. Range $3,397 to $4,150	1	3,789	1	3,460	1	3,531
Grade 8. Range $2,896 to $3,648	6	18,198	5	16,172	5	16,506
Grade 7. Range $2,696 to $3,272	9	25,276	6	17,452	6	17,812
Grade 6. Range $2,409 to $2,921	7	19,053	6	16,599	7	19,411
Grade 5. Range $2,244 to $2,695	1	15,943	1	2,281	1	2,328
Grade 4. Range $2,020 to $2,469	8	16,52	4	8,418	4	8,592
Grade 3. Range $1,822 to $2,168	7	15,115				
Total permanent, field	272	998,623	181	750,819	191	805,070
Deduct:						
Lapses			4.5	13,525	2.5	8,445
Portion of salaries shown above paid from other accounts	5	15,213				
Add:						
Terminal leave in excess of lapses	11.9	35,795				
Portion of salaries carried in other position schedules paid from this account	5	15,232				
Net permanent, field (average number, net salary)	283.9	1,034,437	176.5	737,294	188.5	796,625
Temporary employment, field		16,450		7,820		17,820
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,820		2,940
Additional pay for foreign service, field						1,477
Overtime and holiday pay, field		271				
All personal services, field		1,051,158		753,934		818,862
01 Personal services		1,105,303		792,432		860,614

Metallurgical Research and Pilot Plants, Bureau of Mines—

Metallurgical research and pilot plants: For expenses necessary to enable the Bureau of Mines to conduct laboratory, pilot plant, and demonstration plant tests to establish methods for more effectively utilizing the mineral resources in the United States and its possessions, including the lease of lands or buildings; research on and development of processes for production and utilization of metals and nonmetallic minerals; construction of buildings to house laboratories, pilot plants, and demonstration plants; and other items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior"; and not to exceed

BUREAU OF MINES—Continued

Metallurgical Research and Pilot Plants, Bureau of Mines—Contd.

[$29,000] *$37,900* for personal services in the District of Columbia; [$1,000,000] *$1,895,000: Provided*, That the Director of the Bureau of Mines, for the purposes of this appropriation, is authorized to accept lands, buildings, equipment, and other contributions from public or private sources and to prosecute projects in cooperation with other agencies, Federal, State, or private. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,000,000** Estimate 1949, **$1,895,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,000,000	$1,000,000	$1,895,000
Reimbursements for services performed	4,749	4,000	4,000
Total available for obligation	1,004,749	1,004,000	1,899,000
Unobligated balance, estimated savings	−2,284		
Obligations incurred	1,002,465	1,004,000	1,899,000
Surplus supplies and equipment acquired without reimbursement		10,000	10,000
Total obligations	1,002,465	1,014,000	1,909,000
OBLIGATIONS BY ACTIVITIES			
1. New technology of iron and steel production	$492,260	$500,000	$780,420
2. Production and use of light metals	460,100	325,000	920,185
3. Development and production methods for rarer metals		94,000	95,020
4. Nonferrous metal technology		60,000	60,680
5. Headquarters expenses	50,105	35,000	43,695
Total obligations	1,002,465	1,014,000	1,909,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$762,532	$554,932	$974,020
02 Travel	9,154	9,150	23,150
03 Transportation of things	13,751	13,500	30,000
04 Communication services	16,451	10,500	18,000
05 Rents and utility services	25,332	25,000	56,500
06 Printing and binding			2,500
07 Other contractual services	12,559	10,325	36,325
08 Supplies and materials	122,587	240,393	497,555
Surplus supplies		5,000	5,000
09 Equipment	45,643	90,000	211,000
Surplus equipment		5,000	5,000
10 Lands and structures	456	50,000	50,000
Total obligations	1,002,465	1,014,000	1,909,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	2	$5,052	3	$8,122	4	$10,641
Grade 5. Range $2,168 to $2,620	4	9,599	3	7,359	3	7,474
Grade 2. Range $1,954 to $2,394	5	10,243	1	2,352	1	2,394
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant chief of branch	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Assistant chief of branch			1	6,025	1	6,119
Mineral technologist			1	5,905	1	5,997
Metallurgist	1	5,905	1	6,265	2	12,268
Grade 2. Range $3,397 to $4,150	3	10,456				
Grade 1. Range $2,645 to $3,397	1	2,678				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, departmental	18	52,767	10	36,028	12	44,893
Deduct:						
Lapses	3.7	13,744	3.1	7,366	2.9	7,144
Portion of salaries shown above paid from other accounts	1.3	5,036				
Add portion of salaries carried in other position schedules paid from this account	0.1	203				
Net permanent, departmental (average number, net salary)	13.1	34,190	6.9	28,662	9.1	37,749
Regular pay in excess of 52-week base, 5 U. S. C. 944				333		111
All personal services, departmental		34,190		28,995		37,860
Field:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150					1	3,397
Grade 6. Range $3,021 to $3,773	3	9,154	1	3,460	1	3,548
Grade 5. Range $2,645 to $3,397	1	2,645			1	2,645
Grade 4. Range $2,394 to $2,845	4	9,576			4	9,576
Grade 3. Range $2,168 to $2,620	7	15,176	7	16,068	14	31,431
Grade 2. Range $1,954 to $2,394	6	13,899	3	6,086	3	6,242

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Metallurgist	1	$8,180				
Grade 6. Range $7,102 to $8,060:						
Metallurgist			1	$7,701	1	$7,898
Metallurgical engineer					2	14,204
Grade 5. Range $5,905 to $6,863:						
Metallurgist	7	43,335	9	56,768	13	81,840
Chemical engineer	1	6,255	1	6,504	6	36,195
Mechanical engineer			1	6,719	1	6,863
Physicist			1	6,504	1	6,703
Metallurgical engineer					1	5,905
Electrometallurgist	1	6,780				
Grade 4. Range $4,902 to $5,905:						
Metallurgist	6	29,428	4	21,112	14	70,672
Chemist	3	12,500	2	10,807	3	15,985
Chemical engineer	1	5,529	2	10,556	8	40,238
Metallurgical engineer	2	11,810				
Grade 3. Range $4,150 to $4,902:						
Metallurgist	17	73,949	12	53,149	12	54,503
Chemical engineer	2	8,360	2	8,802	2	9,027
Analytical chemist			1	4,295	1	4,404
Chemist	5	20,750	4	17,936	4	18,394
Technologist	5	20,750	4	17,855	4	18,311
Electrical engineer	1	4,424				
Metallurgical engineer	2	8,360				
Grade 2. Range $3,397 to $4,150	32	109,035	24	88,770	24	91,053
Grade 1. Range $2,645 to $3,397	5	15,008	5	14,919	5	15,301
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	16,185	2	7,423	2	7,612
Grade 7. Range $3,021 to $3,773	2	6,042	6	20,659	27	84,688
Grade 6. Range $2,645 to $3,397	5	13,225	1	3,210	7	19,161
Grade 5. Range $2,394 to $2,845	7	16,758	1	2,658	1	2,726
Grade 4. Range $2,168 to $2,620	5	10,901	4	9,188	4	9,423
Grade 3. Range $1,954 to $2,394	10	19,540	1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	5	13,658	2	6,193	2	6,351
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 5. Range $2,244 to $2,695			1	2,282	1	3,340
Grade 4. Range $2,020 to $2,469	2	4,585	2	4,564	14	28,920
Grade 3. Range $1,822 to $2,168	3	5,466	2	4,099	2	4,203
Grade 2. Range $1,690 to $2,020	1	1,962				
Total permanent, field	157	545,574	106	420,681	187	722,153
Deduct:						
Lapses			1.6	4,979	0.3	939
Portion of salaries shown above paid from other accounts	3.2	9,785				
Add:						
Terminal leave in excess of lapses	4.8	13,494				
Portion of salaries carried in other position schedules paid from this account	2.5	7,532				
Net permanent, field (average number, net salary)	161.1	556,815	104.4	415,702	186.7	721,214
Temporary employment, field		170,388		103,175		211,926
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,060		2,020
Overtime and holiday pay, field		44				
Night-work differential, field		1,095		1,000		1,000
All personal services, field		728,342		525,937		936,160
01 Personal services		762,532		554,932		974,020

Care, Etc., Buildings and Grounds, Bureau of Mines, Pittsburgh, Pa.—

Buildings and grounds, Pittsburgh, Pennsylvania: For care and maintenance of buildings and grounds at Pittsburgh and Bruceton, Pennsylvania, including personal services, and other expenses requisite for and incident thereto, [including not to exceed $8,500 for additions and improvements, $140,000] *$142,300*. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$140,000** Estimate 1949, **$142,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$198,000	$140,000	$142,300
Transferred from "Mineral mining investigations, Bureau of Mines"	15,000		
Reimbursements for services performed	141		
Total available for obligation	213,141	140,000	142,300
Unobligated balance, estimated savings	−408		
Obligations incurred	212,733	140,000	142,300
Surplus supplies and equipment acquired without reimbursement		1,000	1,000
Total obligations	212,733	141,000	143,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$129,389	$99,672	$101,972
03 Transportation of things	68		
04 Communication services	3,057	3,000	3,000
05 Rents and utility services	15,675	15,000	15,000
07 Other contractual services	2,054	2,324	2,324
08 Supplies and materials	22,865	20,004	20,004
09 Equipment	4,235		
Surplus equipment		1,000	1,000
10 Lands and structures	35,380		
Total obligations	212,733	141,000	143,300
DETAIL OF PERSONAL SERVICES			
Field:			
Clerical, administrative, fiscal service:			
Grade 8. Range $3,773 to $4,526	1 $4,526		
Professional service:			
Grade 4. Range $4,902 to $5,905:			
Engineer	1 5,905	1 $5,027	1 $5,147
Subprofessional service:			
Grade 7. Range $3,021 to $3,773	2 6,042		
Crafts, protective, custodial service:			
Grade 7. Range $2,695 to $3,272	5 14,661	5 14,895	5 15,252
Grade 6. Range $2,469 to $2,921	9 23,710	7 18,829	7 19,284
Grade 4. Range $2,030 to $2,469	15 30,263	11 24,953	11 25,549
Grade 3. Range $1,822 to $2,168	13 24,174	11 22,168	11 22,700
Grade 2. Range $1,690 to $2,020	11 18,590	7 13,183	7 13,500
Total permanent, field	57 127,871	42 99,052	42 101,432
Deduct:			
Lapses	1 2,007	1 1,920	0.8 1,500
Portion of salaries shown above paid from other accounts	0.2 518		
Add portion of salaries carried in other position schedules paid from this account	0.1 280		
Net permanent, field (average number, net salary)	55.9 125,626	41 97,132	41.2 99,932
Regular pay in excess of 52-week base, 5 U. S. C. 944		750	250
Overtime and holiday pay, field	780		
Night-work differential, field	2,983	1,790	1,790
All personal services, field	129,389	99,672	101,972

Economics of Mineral Industries, Bureau of Mines—

Economics of mineral industries: For investigations, and the dissemination of information concerning the economic problems of the mining, quarrying, metallurgical, and other mineral industries, with a view to assuring ample supplies and efficient distribution of the mineral products of the mines and quarries, including studies and reports relating to uses, reserves, production, distribution, stocks, consumption, prices, and marketing of mineral commodities and primary products thereof; preparation of the reports of the mineral resources of the United States, including special statistical inquiries; purchase of furniture and equipment; stationery and supplies; and other necessary expenses not included in the foregoing, [$680,000] *$708,500*, of which not to exceed [$580,000] *$588,500* may be expended for personal services in the District of Columbia. (*30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$680,000** Estimate 1949, **$708,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$850,000	$680,000	$708,500
Transferred from "Mineral mining investigations, Bureau of Mines"	23,000		
Reimbursements for services performed	30,961	15,000	15,000
Total available for obligation	903,961	695,000	723,500
Unobligated balance, estimated savings	−106		
Obligations incurred	903,855	695,000	723,500
Comparative transfer from "Coal-mine inspections and investigations, Bureau of Mines"	25,630		
Total obligations	929,485	695,000	723,500
OBLIGATIONS BY ACTIVITIES			
1. Office, chief of branch	$19,517	$19,520	$19,790
2. Metal economics division	158,950	181,740	184,280
3. Nonmetal economics division	78,210	85,000	86,190
4. Petroleum economics division	61,402	65,000	65,990
5. Coal economics division	441,557	190,000	192,450
6. Foreign minerals division	65,542	75,000	76,050
7. Accident analysis division	79,310	53,740	54,490
8. Industrial survey division	24,997	25,000	44,350
Total obligations	929,485	695,000	723,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$878,867	$636,407	$659,124
02 Travel	4,883	8,500	10,500
03 Transportation of things	103	200	200
04 Communication services	2,659	2,500	2,500
05 Rents and utility services	34,427	39,393	40,893
07 Other contractual services	4,485	4,500	4,500
08 Supplies and materials	3,653	3,000	3,783
09 Equipment	468	500	2,000
Total obligations	929,485	695,000	723,500

DETAIL OF PERSONAL SERVICES

	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief, foreign minerals division	1	$7,886	1	$8,060	1	$8,060
Chief, statistical service section			1	7,102	1	7,234
Grade 11. Range $4,902 to $5,905:						
Technical adviser	1	4,902	1	4,902	1	4,993
Grade 9. Range $4,150 to $4,902:						
Technical adviser	1	4,523	1	4,275	1	4,354
Grade 8. Range $3,773 to $4,525			1	4,525	1	4,525
Grade 7. Range $3,397 to $4,150	6	21,611	7	23,285	7	23,756
Grade 6. Range $3,021 to $3,773	1	3,699	7	23,781	7	24,224
Grade 5. Range $2,645 to $3,397	34	99,774	37	108,761	37	109,607
Grade 4. Range $2,394 to $2,845	67	166,056	45	117,149	45	118,729
Grade 3. Range $2,168 to $2,620	53	120,642	24	56,923	24	57,983
Grade 2. Range $1,954 to $2,394	24	48,347	9	18,927	9	19,243
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, economics and statistics branch service	1	8,916	1	9,077	1	9,246
Consultant	1	8,378				
Chief, coal economics division			1	8,180	1	8,332
Grade 6. Range $7,102 to $8,060:						
Assistant chief, coal economics division	1	8,060	1	8,060	1	8,060
Mineral economist	2	15,585				
Chief, nonmetals division	1	6,271				
Chief, anthracite and coke section	1	7,323	1	7,342	1	7,478
Chief, metals, economics division	1	7,277	1	7,342	1	7,478
Chief, petroleum economics division	1	7,860	1	8,060	1	8,060
Engineer economist			1	7,342	1	7,478
Chief, shipments subsection			1	7,581	1	7,722
Grade 5. Range $5,905 to $6,563:						
Mineral economist	2	11,910	3	18,194	3	18,532
Economic analyst	1	5,905				
Assistant chief, foreign minerals division	1	6,255				
Assistant chief, petroleum economies division	1	6,236	1	6,384	1	6,502
Assistant chief, nonmetals economies division	1	6,862				
Chief, waterborne shipments unit	1	6,144				
Chief, accident analysis division	1	6,126	1	6,145	1	6,259
Acting chief, nonmetal economics division			1	6,145	1	6,259
Assistant chief, metals economics division			1	6,862	1	6,862
Business economist			1	6,144	1	6,258
Grade 4. Range $4,902 to $5,905:						
Economist	1	4,902				
Economic analyst	2	10,054	3	16,211	3	16,513
Mineral economist	3	14,706	2	9,804	2	9,986
Business economist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Coal distributing analyst	1	4,395				
Economic analyst	2	8,420				
Mineral economist	8	35,909	7	32,083	7	32,650
Grade 2. Range $3,397 to $4,150	11	39,961	6	23,260	6	23,698
Grade 1. Range $2,645 to $3,397	1	2,645	2	5,415	2	5,515
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822				
Total permanent, departmental	236	724,250	170	579,296	170	587,596
Deduct:						
Lapses	8.7	25,743	2	5,996	0.5	1,536
Portion of salaries shown above paid from other accounts	27.2	81,718				
Add portion of salaries carried in other position schedules paid from this account	47.7	143,333				
Net permanent, departmental (average number, net salary)	247.8	760,122	168	573,300	169.5	586,060
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,690		2,230
Overtime and holiday pay, departmental		2,148				
All personal services, departmental		762,270		579,990		588,290
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	3	8,277	1	2,896	1	2,956
Grade 4. Range $2,394 to $2,845	5	12,800	3	7,859	4	10,416
Grade 3. Range $2,168 to $2,620	16	37,120	7	16,680	7	17,026
Grade 2. Range $1,954 to $2,394	7	14,190				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Mineral economist					1	8,180
Grade 6. Range $7,102 to $8,060:						
Mineral economist	1	7,102				
Grade 5. Range $5,905 to $6,563:						
Mineral economist	1	5,905	1	6,384	1	5,516
Grade 4. Range $4,902 to $5,905:						
Mineral economist	2	9,804	1	5,404	1	5,516

BUREAU OF MINES—Continued

Economics of Mineral Industries, Bureau of Mines—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Engineer economist	1	$4,366				
Mineral economist	1	4,453	1	$4,400	1	$4,495
Statistician	2	9,350	2	9,427	2	9,623
Economic analyst	1	4,612	1	4,651	1	4,747
Grade 2. Range $3,397 to $4,150	3	6,794				
Total permanent, field	43	124,723	17	57,701	19	69,475
Deduct:						
Lapses	2.4	7,245	0.6	1,929	0.5	1,499
Portion of salaries shown above paid from other accounts	0.3	1,601				
Net permanent, field (average number, net salary)	40.3	116,477	16.4	55,772	18.5	67,976
Regular pay in excess of 52-week base, 5 U. S. C. 944				645		215
Overtime and holiday pay, field		60				
Additional pay for foreign service, field						2,643
All personal services, field		116,537		56,417		70,834
01 Personal services		878,807		636,407		659,124

Salaries and Expenses, Solid Fuels Administration for War (Allotment to Bureau of Mines)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Allotted from "Salaries and expenses, Solid Fuels Administration for War"	$250,000		
Reimbursements for services performed	9,019		
Total available for obligation	259,019		
Unobligated balance, estimated savings	−182		
Total obligations	258,837		
Obligations by Objects			
01 Personal services	$212,633		
02 Travel	102		
04 Communication services	1,197		
05 Rents and utility services	25,018		
06 Printing and binding	12,248		
07 Other contractual services	3,980		
08 Supplies and materials	3,649		
09 Equipment	10		
Total obligations	258,837		

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,600:						
Chief, statistical service section	1	$7,102				
Grade 9. Range $4,150 to $4,902:						
Procedures analyst	1	4,523				
Technical adviser	1	4,275				
Grade 7. Range $3,397 to $4,150	3	10,789				
Grade 6. Range $3,021 to $3,773	3	9,390				
Grade 5. Range $2,645 to $3,397	10	27,256				
Grade 4. Range $2,394 to $2,845	24	59,947				
Grade 3. Range $2,168 to $2,620	41	92,737				
Grade 2. Range $1,954 to $2,394	21	42,927				
Professional service:						
Grade 7. Range $8,180 to $9,376:						
Chief, economic analyst section	1	8,180				
Grade 5. Range $5,905 to $6,863:						
Chief, fuel requirement unit	1	6,145				
Chief, reallration and cost unit	1	6,145				
Chief, rail and truck shipment unit	1	6,145				
Mineral economist	1	5,905				
Economist	1	6,374				
Grade 4. Range $4,902 to $5,905:						
Economic analyst	3	15,275				
Grade 3. Range $4,150 to $4,902:						
Assistant chief, waterborne unit	1	4,362				
Grade 2. Range $3,397 to $4,150	7	25,375				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,321				
Total permanent, departmental	123	345,173				
Deduct:						
Lapses	4.4	13,241				
Portion of salaries shown above paid from other accounts	42.9	128,925				
Add portion of salaries carried in other position schedules paid from this account	2.1	$6,499				
Net permanent, departmental (average number, net salary)	77.8	209,506				
Overtime and holiday pay, departmental		3,127				
01 Personal services		212,633				

Construction and Equipment of Helium Plants, Bureau of Mines—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance reappropriated	$1,979,383		
Reimbursements for services performed	21,989		
Total available for obligation	2,001,372		
Unobligated balance, estimated savings	−1,050,381		
Total obligations	950,991		
Obligations by Objects			
01 Personal services	$16,859		
02 Travel	904		
03 Transportation of things	35,990		
04 Communication services	150		
05 Rents and utility services	15		
07 Other contractual services	151,351		
08 Supplies and materials	70,855		
09 Equipment	225,548		
10 Lands and structures	441,382		
13 Refunds, awards, and indemnities	8,177		
Total obligations	950,991		

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,266				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Helium engineer	1	5,905				
Crafts, protective, custodial service:						
Grade 5 Range $2 244 to $2,695	2	4,486				
Total permanent, field	4	13,657				
Deduct lapses	0.1	109				
Add portion of salaries carried in other position schedules paid from this account	1.1	3,311				
01 Personal services (average number, net salary)	5	16,859				

Reduction of Zinc Concentrates With Methane Gas, Bureau of Mines (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$4,546	$413	
Balance available in subsequent year	−413		
Carried to surplus fund:			
Public Law 20	−4,133		
Other		−413	
Total obligations			

Drainage Tunnel, Leadville, Colorado, Bureau of Mines—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$37,380	$3,620	$1,420
Balance available in subsequent year	−3,620	−1,420	
Carried to surplus fund, Public Law 20	−29,681		
Total obligations	4,679	2,200	1,420
Obligations by Objects			
01 Personal services	$4,679	$2,200	$1,420

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
01 Personal services (temporary employment, field)	$4,679	$2,200	$1,420

Helium Utilization and Research, Bureau of Mines—

Helium utilization and research: For expenses necessary to conduct inquiries and scientific and technologic investigations concerning resources, production, repurification, storage, and utilization of helium, independently or in cooperation with other agencies, public or private; including purchase of [not to exceed one passenger motor vehicle; and other] items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior": [$90,000, including] *$91,000, of which* not to exceed [$9,000] *$9,300 may be expended* for personal services in the District of Columbia. *(30 U. S. C. 1–11; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$90,000** Estimate 1949, **$91,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000	$90,000	$91,000
Unobligated balance, estimated savings	−490		
Total obligations	99,510	90,000	91,000
OBLIGATIONS BY ACTIVITIES			
1. Survey for helium-bearing natural gas	$25,314	$21,500	$21,750
2. Uses of helium	46,486	42,000	42,500
3. Liquefaction and transportation of helium	27,710	26,500	26,750
Total obligations	99,510	90,000	91,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$77,995	$74,000	$75,000
02 Travel	3,800	3,250	3,250
03 Transportation of things	1,504	500	500
04 Communication services	151	450	450
05 Rents and utility services		70	70
07 Other contractual services	152	90	90
08 Supplies and materials	10,570	7,880	7,880
09 Equipment	5,358	3,800	3,800
Total obligations	99,510	90,000	91,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,525 to $5,278:						
Chief, purchasing section	1	$4,482				
Grade 4. Range $2,394 to $2,845			3	$7,346	3	$7,565
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Petroleum chemist			1	5,905	1	6,126
Grade 4. Range $4,902 to $5,905:						
Petroleum engineer	1	4,902				
Total permanent, departmental	2	9,384	4	13,251	4	13,691
Deduct:						
Lapses	0.1	585	1.1	2,855	1.1	2,937
Portion of salaries shown above paid from other accounts			0.4	2,498	0.4	2,609
Add portion of salaries carried in other position schedules paid from this account	0.2	891	0.4	1,027	0.4	1,055
Net permanent, departmental (average number, net salary)	2.1	9,690	2.9	8,925	2.9	9,200
Regular pay in excess of 52-week base, 5 U. S. C. 944				75		28
All personal services, departmental		9,690		9,000		9,228
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Chief experimental foreman, chemical processing	1	4,829	1	4,902	1	4,902
Chief, experimental and operating mechanic	1	4,150				
Grade 7. Range $3,397 to $4,150	1	4,150				
Grade 4. Range $2,394 to $2,845	1	2,501	1	2,580	1	2,652
Grade 3. Range $2,168 to $2,620	2	4,336				
Grade 2. Range $1,954 to $2,394	1	2,115	1	1,976	1	2,040
Grade 1. Range $1,756 to $2,168			1	1,735	1	1,800
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Mechanical engineer			1	6,863	1	6,863
Helium engineer	2	11,810	2	13,698	2	13,726
Grade 4. Range $4,902 to $5,905:						
Chemical engineer	1	5,519	1	5,654	1	5,886
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Metallurgical engineer	1	$4,150	1	$4,218	1	$4,343
Petroleum engineer	1	4,150				
Grade 2. Range $3,397 to $4,150	3	10,191	1	3,513	2	7,031
Grade 1. Range $2,645 to $3,397	1	3,016	1	3,132	3	8,547
Unclassified	5	9,805	4	8,652		
Total permanent, field	21	70,812	15	56,944	14	57,790
Deduct:						
Lapses	0.5	2,499	0.4	1,452	0.4	1,129
Portion of salaries shown above paid from other accounts	1.2	5,699				
Add portion of salaries carried in other position schedules paid from this account	1	4,941	1.2	7,947	1.2	8,100
Net permanent, field (average number, net salary)	20.3	67,555	15.8	63,439	14.8	64,761
Temporary employment, field		750		811		761
Regular pay in excess of 52-week base, 5 U. S. C. 944				750		250
All personal services, field		68,305		65,000		65,772
01 Personal services		77,995		74,000		75,000

Helium Production, Bureau of Mines—

Helium production and investigations: The sums made available for the fiscal year [1948] *1949* in the Acts making appropriations for the [War and] *Departments of the Air Force, Army, and* Navy [Departments] for the acquisition of helium from the Bureau of Mines shall be transferred to the Bureau of Mines on July 1, [1947] *1948*, for operation and maintenance of the plants for the production of helium for military and naval purposes, including [purchase of eight passenger motor vehicles;] the purchase in the District of Columbia and elsewhere of items otherwise properly chargeable to the appropriation "Contingent expenses, Department of the Interior" (not exceeding $5,000); and $46,500 for personal services in the District of Columbia: *Provided*, That section 3709, Revised Statutes, as amended, shall not be construed to apply to this appropriation, or to the appropriation for development and operation of helium properties (special fund) in section 3 (c) of the Act of September 1, 1937 (50 U. S. C. 164): *Provided further*, That funds available for the production of helium and the development of helium properties may be utilized to provide transportation between helium plants and related facilities and communities that provide adequate living [accomodations] *accommodations* of persons engaged in the operation and maintenance of helium plants; and for transportation to and from schools of pupils who are dependents of such persons: *Provided further*, That pursuant to agreements approved by the Secretary, the transportation equipment available to the Bureau of Mines may be pooled with that of school districts and other local or Federal agencies for use in transporting persons engaged in operation and maintenance of helium plants, pupils who are dependents of such persons, and other pupils, and in the interest of economy the expenses of operating such equipment may be shared. *(50 Stat. 885; 50 U. S. C. 161–166; Interior Department Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$2,506,612		
Transferred from—			
"Salaries and expenses, Weather Bureau," Department of Commerce	107,500	$106,600	$112,000
"Aviation, Navy," Department of the Navy		180,000	125,000
"Engineer service, Army"		8,340	
Reimbursements for services performed	72,264	124,395	188,600
Total available for obligation	2,686,376	419,335	425,600
Unobligated balance, estimated savings	−2,228,221		
Total obligations	458,155	419,335	425,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$365,044	$339,935	$338,856
02 Travel	2,976	2,000	1,800
03 Transportation of things	3,366	2,550	2,544
04 Communication service	3,386	2,900	3,300
05 Rents and utility services	35,463	28,000	28,000
06 Printing and binding			5,000
07 Other contractual services	3,010	3,500	3,500
08 Supplies and materials	39,103	27,910	33,800
09 Equipment	5,607	12,150	8,800
13 Refunds, awards, and indemnities (employee suggestions awards)		300	
Total obligations	458,155	419,335	425,600

BUREAU OF MINES—Continued

Helium Production, Bureau of Mines—Continued

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,397 to $4,526	1	$3,927				
Grade 6. Range $3,021 to $3,773	1	3,484	2	$6,626	2	$6,871
Grade 5. Range $2,645 to $3,397			2	5,830	2	6,070
Grade 4. Range $2,394 to $2,845	4	10,151	6	14,831	5	12,587
Grade 3. Range $2,168 to $2,620	8	17,854	2	4,637	2	4,787
Grade 2. Range $1,954 to $2,394	1	2,040	1	2,394	2	4,348
Professional service:						
Grade 7. Range $8,180 to $9,377: Chief, petroleum and natural gas division			1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060: Helium engineer	1	7,341	1	7,480	1	7,599
Crafts, protective, custodial service: Grade 3. Range $1,922 to $2,168	3	5,998				
Total permanent, departmental	19	50,795	15	51,175	15	51,639
Deduct: Lapses	1.5	4,580	0.8	2,019	0.9	2,083
Portion of salaries carried in other positions schedules paid from this account	2.5	7,453	0.3	3,246	0.3	3,246
Add portion of salaries carried in other position schedules paid from this account	2.3	6,833				
Net permanent, departmental (average number, net salary)	17.3	45,595	13.9	45,910	13.8	46,310
Regular pay in excess of 52-week base, 5 U. S. C. 944				590		190
All personal services, departmental		45,595		46,500		46,500
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902: Chief, experimental and operating mechanic	1	4,150	1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526	5	21,010	4	16,681	3	12,907
Grade 6. Range $3,021 to $3,773	5	15,105	4	13,618	4	14,115
Grade 5. Range $2,645 to $3,397	2	5,564	1	3,035	1	3,161
Grade 4. Range $2,394 to $2,845	3	8,481	2	5,280	2	5,428
Grade 3. Range $2,168 to $2,620	6	13,672	4	9,589	4	9,655
Grade 2. Range $1,954 to $2,394	4	7,816	4	7,969	4	8,215
Grade 1. Range $1,756 to $2,168	1	1,756				
Professional service:						
Grade 7. Range $8,180 to $9,377: Supervising engineer	1	8,180	1	8,778	1	9,054
Grade 6. Range $7,102 to $8,060: Engineer-in-charge	2	14,654	1	7,277	1	7,397
Petroleum engineer			1	7,102	1	7,228
Grade 5. Range $5,905 to $6,863: Petroleum engineer	1	6,905				
Grade 3. Range $4,150 to $4,902: Engineer	1	4,150			1	4,637
Grade 2. Range $3,397 to $4,150	1	3,594	1	4,150	1	3,450
Grade 1. Range $2,645 to $3,397			1	3,397		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	5	20,123	3	11,932	3	11,932
Grade 7. Range $2,695 to $3,272	1	2,842	1	2,956	1	3,032
Grade 5. Range $2,244 to $2,695	3	8,935				
Grade 4. Range $2,020 to $2,469			2	4,340	2	4,487
Unclassified	76	176,591	81	189,378	82	191,716
Total permanent, field	118	322,428	112	300,384	112	301,316
Deduct: Lapses	0.8	2,468	0.9	3,672	0.9	3,720
Portion of salaries shown above paid from other accounts	1.9	5,818	1.2	7,947	1.2	8,100
Add portion of salaries carried in other position schedules paid from this account	1.1	3,557				
Net permanent, field (average number, net salary)	116.4	317,699	109.9	288,765	109.9	289,496
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,300		1,290
Overtime and holiday pay, field		447		340		340
Night-work differential, field		1,303		1,030		1,030
All personal services, field		319,449		293,435		292,356
01 Personal services		365,044		339,935		338,856

During the fiscal year [1948] *1949* the head of any department or independent establishment of the Government having funds available for scientific investigations within the scope of the functions of the Bureau of Mines may, with the approval of the Secretary, transfer to the Bureau such sums as may be necessary therefor, which sums so transferred may be expended for the same objects and in the same manner as sums appropriated herein may be expended.

The Federal Security Administrator may detail medical officers of the Public Health Service for cooperative health, safety, or sanitation work with the Bureau of Mines, and the compensation and expenses of the officers so detailed may be paid from the applicable appropriations made herein for the Bureau of Mines.

The Bureau of Mines is authorized, during the fiscal year [1948] *1949*, to sell directly or through any Government agency, including corporations, any metal or mineral product that may be manufactured in pilot plants operated from funds appropriated to the Bureau of Mines, and the proceeds of such sales shall be covered into the Treasury as miscellaneous receipts.

The following appropriations herein made to the Bureau of Mines shall be available for the hire, maintenance, and operation of aircraft: "Operating rescue cars and stations and investigation of accidents"; "Investigation and development of domestic mineral deposits, except fuels"; and "Metallurgical research and pilot plants".

[The Department of Commerce is authorized to transfer to the Department of the Interior for the use of the Bureau of Mines, without compensation therefor, full jurisdiction, possession, and control of the United States Weather Bureau Station at Mount Weather, in the counties of Loudoun and Clarke, State of Virginia, together with all buildings, improvements, furniture, and fixtures now in or upon the land.]

[The Bureau of Mines is hereby authorized to acquire by transfer without exchange of funds, for three years, beginning July 1, 1947, from the War Department, the Navy Department, or the War Assets Administration, buildings, equipment, materials, and supplies of all kinds with an appraised value of not to exceed $3,000,000 from the surplus stores of these agencies, for use in performing its functions by the Bureau of Mines or by any office of the Bureau in the United States and Alaska: *Provided*, That the authorization in this paragraph for transfer of surplus property to the Bureau of Mines shall not be construed to deny to veterans the priority accorded to them in obtaining surplus property under Public Law 375, approved May 3, 1946.]

Appropriations in this Act to the Bureau of Mines shall be available for the purchase (not to exceed one hundred and fifty-four, of which ninety-four shall be for replacement only) and hire of passenger motor vehicles. (Interior Department Appropriation Act, 1948.)

Working Funds, Interior, Bureau of Mines (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$323,593	$545,712	$321,995
Advanced from—			
Department of Agriculture, Human Nutrition and Home Economics	51,505		
Department of Commerce: Technical and Scientific Services	67,100		
Department of the Interior—			
Geological Survey	18,700		
National Capital Parks		5,000	
Fish and Wildlife Service		7,500	
National Military Establishment:			
Department of the Navy:			
Bureau of Ships	9,000	4,000	
Office of Research and Development	90,000	176,000	
Bureau of Aeronautics		56,225	
Air Material Center		9,270	
Department of the Army:			
Army Air Forces	141,845	126,000	
Bureau of Ordnance	142,000		
Chemical Warfare Service	70,000		
Quartermaster Corps		10,000	
Corps of Engineers		13,500	
Civilian Production Administration	37,500		
Total available for obligation	951,243	953,307	321,995
Balance available in subsequent years	−545,712	−321,995	
Total obligations	405,531	631,312	321,995
Obligations by Activities			
1. Petroleum and natural gas division	$84,815	$101,644	$73,945
2. Economics and statistics branch	108,200		
3. Health and safety branch	11,138	9,270	
4. Fuels and explosives branch	135,138	466,348	194,000
5. Metallurgical branch	30,323	54,050	54,050
6. Mining branch	35,919		
Total obligations	405,531	631,312	321,995
Obligations by Objects			
01 Personal services	$331,834	$459,812	$247,245
02 Travel	6,703	17,500	8,000
03 Transportation of things	408	6,800	3,000
04 Communication services	638	2,500	1,250
05 Rents and utility services	2,714	5,000	2,500
07 Other contractual services	29,864	35,000	16,000
08 Supplies and materials	19,978	55,000	28,000
09 Equipment	13,245	50,000	20,000
10 Lands and structures	147		
Total obligations	405,531	631,312	321,995

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Technical adviser	1	$4,150				
Grade 7. Range $3,397 to $4,150	2	7,230				
Grade 5. Range $2,645 to $3,397	2	5,872	2	$5,872	1	$3,397
Grade 4. Range $2,394 to $2,845	8	20,811	6	16,088	2	5,540
Grade 3. Range $2,168 to $2,620	4	8,302	2	5,240	1	2,523
Grade 2. Range $1,954 to $2,394	4	8,340				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief, marketing subsection	1	7,102				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,912				
Total permanent, departmental	23	63,779	10	27,200	4	11,460
Deduct:						
Lapses				2,500		1,500
Portion of salaries shown above paid from other sources	7.4	23,248				
Add portion of salaries carried in other position schedules paid from this account	29.7	88,287	0.2	749	0.3	2,136
Net permanent, departmental (average number, net salary)	45.3	128,818	10.2	25,449	4.3	12,096
Regular pay in excess of 52-week base, 5 U. S. C. 944				300		40
All personal services, departmental		128,818		25,749		12,136
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	2	5,132	2	4,788	1	2,394
Grade 3. Range $2,168 to $2,620	1	2,620	5	11,212	5	11,428
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	1,954
Professional service:						
Grade 7. Range $8,180 to $9,376:						
Supervising physicist			1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Chemical engineer	1	7,102	1	7,102		
Physical chemist	1	7,102	1	7,102	1	7,102
Regional engineer	1	7,102				
Physicist			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Physicist			2	11,810		
Physical chemist			3	17,715	3	17,715
Mineralogist			1	5,905	1	5,905
Chemical engineer			1	6,383	1	6,383
Grade 4. Range $4,902 to $5,905:						
Mining engineer	1	4,902				
Fuel engineer	1	4,902				
Petroleum chemist	1	5,424	1	4,970		
Chemical engineer	2	9,804	4	19,990	4	19,990
Metallurgist	1	5,842				
Physical chemist			4	19,608	1	4,902
Physicist			3	14,706	1	4,902
Technologist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Physicist	1	4,150	1	4,150	1	4,150
Electrical engineer	1	4,150				
Physical chemist	1	4,150	2	8,300	2	8,300
Petroleum chemist	1	4,150	1	4,294	1	4,420
Chemical engineer	1	4,150	2	8,300		
Chemist			1	4,150		
Metallurgist			1	4,400	1	4,400
Fuel engineer			1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	9	30,654	20	69,225	10	38,702
Grade 1. Range $2,645 to $3,397	4	12,945	9	24,051	4	11,211
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,469	2	7,450	2	7,702
Grade 7. Range $3,021 to $3,773			3	9,409	4	12,807
Grade 6. Range $2,645 to $3,397	4	11,672	12	33,501	6	17,191
Grade 5. Range $2,394 to $2,845	3	7,182	5	12,647	1	2,542
Grade 4. Range $2,168 to $2,620	3	6,504	3	6,806	2	4,450
Crafts, protective, custodial service:						
Grade 7. Range $2,696 to $3,272	1	2,918				
Grade 6. Range $2,469 to $2,921	5	12,619	3	7,785		
Grade 5. Range $2,244 to $2,696			2	4,553	2	4,553
Grade 4. Range $2,020 to $2,469			2	4,040		
Grade 3. Range $1,822 to $2,168	5	9,198	4	7,684	2	3,842
Unclassified			2	4,326		
Total permanent, field	53	179,797	108	382,730	61	231,289
Deduct:						
Lapses	2.8	8,575	1.7	5,250	1.5	4,500
Portion of salaries shown above paid from other accounts	3.7	11,208			1.5	5,329
Add portion of salaries carried in other position schedules paid from this account	3	12,107	0.5	1,944		
Net permanent, field (average number, net salary)	49.5	172,121	106.8	379,424	58	221,460
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,800		950
Temporary employment, field		30,895		51,139		12,599
All personal services, field		203,016		434,663		235,109
01 Personal services		331,834		459,812		247,245

Total, Bureau of Mines, annual appropriations, general accounts:

Appropriated 1948, **$12,285,800** Estimate 1949, **$21,942,300**

Permanent appropriation, special account:

Development and Operation of Helium Properties (Special Fund)—

This fund is derived from the sale of helium and other helium products for medical, scientific, and commercial use to other than Government agencies. *(50 Stat. 885; decision of the Acting Comptroller General, A–89875.)*

Appropriated (estimate) 1948, **$346,000** Estimate 1949, **$350,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$485,013	$346,000	$350,000
Prior year balance available	482,220	805,001	810,357
Total available for obligation	967,233	1,152,001	1,160,357
Balance available in subsequent year	−806,601	−810,357	−822,391
Carried to surplus fund		−50,000	−50,000
Total obligations	161,232	291,644	287,966
Obligations by Objects			
01 Personal services	$54,139	$147,844	$147,016
02 Travel		539	750
03 Transportation of things	784	1,100	1,100
04 Communication services	205	2,300	1,400
05 Rents and utility services	4,654	11,910	12,000
07 Other contractual services	361	450	450
08 Supplies and materials	9,291	21,490	16,600
09 Equipment	565	6,000	3,050
13 Refunds, awards, and indemnities	91,233	100,000	105,000
Total obligations	161,232	291,644	287,966

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,712	1	$2,828	1	$2,949
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,408	1	2,480
Grade 3. Range $2,168 to $2,620	1	2,168				
Total permanent, departmental	3	7,274	2	5,236	2	5,429
Deduct:						
Lapses	0.6	1,699				
Portion of salaries shown above paid from other accounts						
	0.4	1,337	0.4	1,027	0.4	1,055
Net permanent, departmental (average number, net salary)	2.1	4,238	1.6	4,209	1.6	4,374
Regular pay in excess of 52-week base, 5 U. S. C. 944				50		17
All personal services, departmental		4,238		4,259		4,391
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	4,018	2	8,328	2	8,525
Grade 7. Range $3,397 to $4,150			1	3,479	1	3,595
Grade 6. Range $3,021 to $3,773			1	3,440	1	3,041
Grade 5. Range $2,645 to $3,397			1	2,698	1	2,662
Grade 4. Range $2,394 to $2,845	1	2,394	2	5,456	2	5,245
Grade 3. Range $2,168 to $2,620			2	4,748	2	4,592
Grade 2. Range $1,954 to $2,394			3	5,862	3	6,047
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer-in-charge			1	7,581	1	7,654
Grade 5. Range $5,905 to $6,863:						
Petroleum engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Petroleum engineer			1	5,182	1	5,237
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400			2	7,672	2	7,913
Unclassified	17	40,731	38	88,844	38	88,844
Total permanent, field	20	53,048	54	143,290	54	143,365
Deduct:						
Lapses	0.6	1,755	0.8	1,930	0.8	1,930
Portion of salaries shown above paid from other accounts	1.4	4,464				
Add portion of salaries carried in other position schedules paid from this account	1	3,072				
Net permanent, field (average number, net salary)	19	49,901	53.2	141,360	53.2	141,435
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,575		540
Overtime and holiday pay, field				160		160
Night-work differential, field				490		490
All personal services, field		49,901		143,585		142,625
01 Personal services		54,139		147,844		147,016

Working Fund, Special Fund, Interior, Bureau of Mines—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available		$1,749	
Advanced from—			
Department of the Interior, surplus property	$28,000		
Balance available in subsequent years	1,749		
Total obligations	26,251	1,749	

BUREAU OF MINES—Continued

Working Fund, Special Fund, Interior, Bureau of Mines—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,251	$1,749	
DETAIL OF PERSONAL SERVICES			
01 Personal services (portion of salaries carried in other schedules, paid from this account, departmental)	$26,251	$1,749	

Total, Bureau of Mines, general and special accounts:

Appropriated 1948, **$12,631,800** Estimate 1949, **$22,292,300**

Trust account:

Metallurgical Research and Pilot Plant Contributions, Bureau of Mines—

This fund is derived from contributions made under authority granted in the appropriation "Metallurgical research and pilot plants, Bureau of Mines." (*Interior Department Appropriation Act, 1948.*)

Appropriated (estimate) 1948, **$3,500** Estimate 1949, **$2,500**

Obligations: 06 Printing and binding—1948, $3,500; 1949, $2,500.

NATIONAL PARK SERVICE

National Park Service—

Salaries and expenses: For expenses, including personal services in the District of Columbia, necessary for the general administration of the National Park Service, including [$62,500] *$110,000* for printing and binding, [$711, 248] *$859,000. (5 U. S. C. 46; 16 U. S. C. 1, 17k–n, 461–467; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $711,248 Estimate 1949, $859,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$795,248	$711, 248	$859, 000
Transferred to "Recreational areas," National Park Service	−6, 075		
Unobligated balance, estimated savings	−4, 522		
Total obligations	784, 651	711, 248	859, 000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$438, 163	$398, 133	$457, 118
2. Planning and development	173, 224	143, 645	176, 292
3. Scientific research and information	111, 370	106, 970	115, 590
4. Printing and binding	61, 894	62, 500	110, 000
Total obligations	784, 651	711, 248	859, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$676, 315	$621, 340	$722, 506
02 Travel	32, 428	17, 343	16, 694
03 Transportation of things	4, 210	2, 555	2, 400
04 Communication services	5, 568	4, 500	4, 500
06 Printing and binding	61, 894	62, 500	110, 000
07 Other contractual services	1, 803	1, 010	900
08 Supplies and materials	1, 254	2, 000	2, 000
09 Equipment	1, 179		
Total obligations	784, 651	711, 248	859, 000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Associate director	1	9,979	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant director	1	8,387	1	8,732	1	8,778
Grade 13. Range $7,102 to $8,060:						
Chief of information	1	7,102	1	7,342	1	7,597
Supervisor of concessions	1	8,060	1	8,060	1	8,060
Special assistant to the Director			1	7,102	1	7,102
Chief of division of personnel	1	7,102	1	7,121	1	7,342
Chief of division of supplies	1	7,102	1	7,121	1	7,342
Grade 12. Range $6,363 to $7,102:						
Assistant chief of information	1	6,614	1	6,725	1	6,863
Assistant supervisor of concessions	1	6,255	1	6,384	1	6,623
Finance officer	1	6,669	1	6,863	1	6,863
Personnel officer	1	6,043	1	6,163	1	6,384
Grade 11. Range $5,902 to $6,362:						
Chief auditor	1	5,283	1	5,404	1	5,529
Chief accountant	1	4,902	1	5,075	1	5,191
Budget officer	1	4,902	1	5,075	1	5,191
Procurement and supply officer	1	4,902	1	4,902	1	5,143
Assistant personnel officer	1	5,606	1	5,731	1	5,905
Grade 10. Range $4,526 to $5,278:						
Division chief	4	20,196	4	20,580	4	20,861
Information and editorial specialist	1	4,526	1	4,598	1	4,719
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	12,821	2	8,854	2	9,095
Information specialist	1	4,675			1	4,902
Assistant chief accountant	1	4,569	1	4,690	1	4,810 *
Assistant budget officer	1	3,938	1	4,183	1	4,304
Position classifier	1	4,217	1	4,362	1	4,468
Accountant, general and commercial	2	8,671	2	8,926	3	13,327
Grade 8. Range $3,773 to $4,526	3	12,411	2	8,217	2	8,463
Grade 7. Range $3,397 to $4,150	4	15,016	3	10,915	6	21,444
Grade 6. Range $3,021 to $3,773	2	6,379	2	6,500	2	6,746
Grade 5. Range $2,645 to $3,397	21	58,936	19	55,502	21	63,347
Grade 4. Range $2,394 to $2,845	34	84,684	34	86,828	34	88,822
Grade 3. Range $2,168 to $2,620	41	92,721	33	77,596	45	105,382
Grade 2. Range $1,934 to $2,094	2	3,909	2	3,908	1	2,017
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of development	1	8,310	1	8,500	1	8,778
Chief forester	1	8,195	1	8,479	1	8,674
Chief naturalist	1	8,180	1	8,202	1	8,479
Chief of lands	1	8,305	1	8,490	1	8,778
Grade 6. Range $7,102 to $8,060:						
Chief counsel	1	7,691	1	7,820	1	8,041
Assistant chief of development	2	14,241	2	14,564	2	14,922
Assistant chief forester	1	7,010	1	7,121	1	7,342
Chief historian	1	7,866	1	8,060	1	8,060
Assistant chief naturalist	1	7,102	1	7,120	1	7,341
Assistant chief of lands	1	7,102	1	7,121	1	7,342
Grade 5. Range $5,905 to $6,863:						
Division chief	13	80,441	11	69,845	13	83,524
Assistant chief counsel	1	6,623	1	6,863	1	6,863
Assistant chief historian	1	6,623	1	6,835	1	6,863
Historian	1	5,905	1	5,905	1	6,080
Forester	1	5,905	1	5,905	1	6,071
Biologist	1	6,614	1	6,729	1	6,863
Geologist	1	5,905	1	6,145	1	6,384
Grade 4. Range $4,902 to $5,905:						
Division chief	2	10,421	2	11,058	2	11,520
Assistant division chief	2	9,804	1	4,979	1	5,153
Architectural engineer			1	5,905	1	5,905
Engineer	2	9,804	1	4,902	1	5,008
Forester	1	5,268	1	5,404	1	5,535
Historian	1	4,902			1	5,500
Biologist	1	4,902				
Park planner	3	14,957	1	4,912	2	10,557
Attorney	1	5,286	1	4,940	1	5,152
Grade 3. Range $4,150 to $4,902:						
Park planner	1	4,150			1	4,381
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,021 to $3,773	2	6,893	2	7,238	2	7,402
Grade 6. Range $2,645 to $3,397	1	2,727				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	4,064	2	3,967	2	4,053
Total permanent, departmental	186	723, 474	164	662, 132	186	752, 667
Deduct:						
Lapses	11.7	45, 606	8.5	38, 822	7.6	30, 310
Portion of salaries shown above paid from other accounts	0.4	2, 745	1.4	9, 608	0.4	2, 745
Net permanent, departmental (average number, net salary)	173. 9	675, 123	154. 1	613, 702	178	719, 612
Regular pay in excess of 52-week base, 5 U. S. C. 944				7, 638		2, 894
Overtime and holiday pay, departmental		1, 192				
01 Personal services		676, 315		621, 340		722, 506

Regional offices: For expenses of regional offices, [$659,407] *$799,000. (16 U. S. C. 1, 17k–n, 461–467; Act of Aug. 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $659,407 Estimate 1949, $799,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$731, 407	$659, 407	$799, 000
Transferred to—			
"Contingent expenses, Department of the Interior"	−475	−475	−475
"Emergency reconstruction and fighting forest fires, National Park Service"	−30, 000		
Reimbursements for services performed	13, 826	5, 100	5, 100
Unobligated balance, estimated savings	−1, 210		
Surplus supplies and equipment acquired without reimbursement	54, 242	25, 000	10, 000
Total obligations	767, 790	689, 032	813, 625

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Region 1 office	$182,086	$181,837	$220,166
2. Region 2 office	165,936	160,975	193,149
3. Region 3 office	168,397	150,385	187,987
4. Region 4 office	183,303	165,735	197,223
5. Reimbursements for services performed	13,826	5,100	5,100
6. Surplus supplies and equipment acquired without reimbursement	54,242	25,000	10,000
Total obligations	767,790	689,032	813,625
OBLIGATIONS BY OBJECTS			
01 Personal services	$578,500	$563,779	$686,842
02 Travel	49,497	41,192	49,400
03 Transportation of things	3,752	1,878	2,420
04 Communication services	6,844	5,820	7,235
05 Rents and utility services	24,716	21,055	25,518
07 Other contractual services	21,467	17,880	18,775
08 Supplies and materials	11,120	10,428	14,435
Surplus supplies acquired without reimbursement	1,500	750	300
09 Equipment	17,672	2,000	1,000
Surplus equipment acquired without reimbursement	52,742	24,250	9,700
Total obligations	767,790	689,032	813,625

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,577:						
Regional director	4	$32,719	4	$33,678	4	$34,232
Grade 13. Range $7,102 to $8,060:						
Associate regional director	4	28,408	4	29,187	4	29,658
Grade 12. Range $5,905 to $6,863:						
Assistant regional director	2	11,856	2	12,216	4	24,292
Chief, concessions division					4	23,620
Grade 10. Range $4,526 to $5,278:						
Chief clerk	3	13,703	3	14,334	3	14,696
Concessions auditor					4	20,533
Administrative assistant	1	5,027	1	5,047	1	5,167
Chief, concessions division	4	19,946	4	20,317		
Grade 9. Range $4,150 to $4,902:						
Field auditor	4	18,133	4	17,992	4	18,469
Grade 7. Range $3,397 to $4,150	1	4,150	1	4,150	2	8,300
Grade 6. Range $3,021 to $3,773	4	12,100	4	12,620	4	13,111
Grade 5. Range $2,645 to $3,397	10	27,726	10	29,844	10	30,965
Grade 4. Range $2,394 to $2,845	23	62,128	23	59,433	30	77,592
Grade 3. Range $2,168 to $2,620	29	64,427	29	66,641	29	69,519
Grade 2. Range $1,954 to $2,394	4	7,996	4	8,125	4	8,236
Professional service:						
Grade 5. Range $5,505 to $6,863:						
Engineer	4	24,239	4	24,745	4	25,351
Landscape architect	4	23,676	4	24,265	4	24,771
Historian	3	17,715	3	18,219	3	18,807
Forester	4	23,916	4	24,580	4	25,105
Chief of lands	4	23,860	4	24,487	4	25,167
Archeologist	3	19,019	1	6,303	2	13,468
Naturalist	3	17,715	3	17,876	3	18,435
Architect	1	5,933	1	6,145	1	6,264
Counsel	2	12,400	2	12,529	4	24,734
Grade 4. Range $4,902 to $5,905:						
Engineer	5	25,378	2	10,807	2	11,164
Architect	5	25,263	3	15,507	3	15,998
Landscape architect	1	4,902	1	4,941	1	5,153
Forester	4	19,974	4	20,110	4	20,804
Real estate officer					4	19,698
Park planner	6	29,508	5	25,175	5	25,523
Biologist	2	9,804	2	10,055	2	10,382
Grade 3. Range $4,150 to $4,902:						
Engineer	4	17,260	1	4,858	1	4,902
Architect	4	16,807				
Forester	1	4,738	1	4,862	1	4,902
Park planner	1	4,275	1	4,299	1	4,120
Grade 2. Range $3,397 to $4,150	3	10,591	1	3,397	1	3,397
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	12,662				
Grade 4. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,822	1	1,822
Total permanent, field	165	661,953	141	579,131	172	708,867
Deduct:						
Lapses	23.2	93,015	5.1	20,119	6	24,751
Portion of salaries shown above paid from other accounts	0.7	2,767	0.8	3,150		
Add portion of salaries carried in other position schedules paid from this account			0.2	584		
Net permanent, field (average number, net salary)	141.1	566,171	135.3	556,446	166	684,116
Temporary employment, field		1,273				
Part-time employment, field		9,931				
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,483		2,726
Overtime and holiday pay, field		1,125		850		
01 Personal services		578,500		563,779		686,842

National parks: For administration, protection, maintenance, and improvement of national parks, including necessary protection of the area of federally owned land in the custody of the National Park Service known as the Ocean Strip and Queets Corridor, adjacent to Olympic National Park, Washington, [$3,500,000] *$3,940,000*. *(16 U. S. C. 1, 2–4, 21, 41, 46–48, 80, 91, 111, 121, 141, 151, 156, 161, 191, 201, 221, 231, 311, 344, 347, 361, 391, 401–404, 406–408, 410–410d, 461–467; Act of Aug. 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, [a] $3,565,000 Estimate 1949, [b] $3,940,000

[a] Includes $65,000 appropriated in The Supplemental Appropriation Act, 1948.

[b] Excludes $21,726 for activities transferred in the estimate to "Control of forest pests, Department of Agriculture, Forest Pest Control Act." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,637,000	$3,565,000	$3,940,000
Transferred to—			
"Contingent expenses, Department of the Interior"	−5,000	−5,000	−5,000
"Emergency reconstruction and fighting forest fires, National Park Service"	−24,335		
Reimbursement for services performed	743,990	524,467	529,824
Total available for obligation	4,351,655	4,084,467	4,464,824
Unobligated balance, estimated savings	−24,331		
Obligations incurred	4,327,324	4,084,467	4,464,824
Comparative transfer to "Control of forest pests, Department of Agriculture, Forest Pest Control Act"	−23,371	−21,726	
Surplus supplies and equipment acquired without reimbursement	596,400	552,230	669,000
Total obligations	4,900,353	4,614,971	5,133,824
OBLIGATIONS BY ACTIVITIES			
1. Acadia	$51,616	$56,150	$61,210
2. Big Bend	41,329	51,986	67,738
3. Carlsbad Caverns	134,798	152,165	166,334
4. Crater Lake	134,312	122,807	131,807
5. Everglades		59,200	80,400
6. Glacier	232,201	236,797	262,716
7. Grand Canyon	176,044	159,326	173,189
8. Grand Teton	58,288	55,352	62,852
9. Great Smoky Mountains	136,437	128,866	145,090
10. Hawaii	102,602	98,923	111,228
11. Hot Springs	100,439	107,223	113,687
12. Isle Royale	65,623	46,950	53,950
13. Lassen Volcanic	76,614	68,322	84,297
14. Mammoth Cave	125,256	125,420	135,108
15. Mesa Verde	77,955	79,034	91,522
16. Mount McKinley	46,852	51,402	61,902
17. Mount Rainier	191,415	190,216	183,905
18. Olympic	96,724	94,070	125,962
19. Platt	29,169	29,265	38,943
20. Rocky Mountain	142,268	126,425	144,425
21. Sequoia-Kings Canyon	240,573	214,861	242,551
22. Shenandoah	136,548	127,982	136,422
23. Wind Cave	30,855	30,173	34,673
24. Yellowstone	478,372	437,878	482,823
25. Yosemite	381,116	371,493	388,726
26. Zion-Bryce Canyon	89,398	84,364	95,410
27. Forest protection and fire prevention	190,199	231,624	258,124
28. Reimbursable services for other appropriations	743,990	524,467	529,824
29. Surplus supplies and equipment acquired without reimbursement	596,400	552,230	669,000
Total obligations	4,900,353	4,614,971	5,133,824
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,949,335	$3,157,328	$3,444,571
02 Travel	56,531	34,580	39,165
03 Transportation of things	68,158	33,174	37,116
04 Communication services	11,690	11,944	13,020
05 Rents and utility services	63,906	71,899	74,344
07 Other contractual services	106,432	96,991	88,637
08 Supplies and materials	745,450	621,775	680,846
Surplus supplies acquired without reimbursement	17,500	66,000	20,000
09 Equipment	302,451	35,050	87,125
Surplus equipment acquired without reimbursement	578,900	486,230	649,000
Total obligations	4,900,353	4,614,971	5,133,824

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $7,102 to $8,060:						
Superintendent	4	$31,334	4	$31,761	4	$32,001
Grade 12. Range $5,905 to $6,863:						
Superintendent	10	63,038	10	64,402	10	65,616
Grade 11. Range $4,902 to $5,905:						
Superintendent	9	47,864	10	53,525	10	55,179
Assistant superintendent	4	21,906	4	22,240	4	22,529

NATIONAL PARK SERVICE—Continued

National Park Service—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
DETAIL OF PERSONAL SERVICES—CON.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278:						
Superintendent	1	$5,027	1	$5,027	1	$5,153
Assistant superintendent	7	33,542	8	38,723	8	39,552
Grade 9. Range $4,150 to $4,902:						
Superintendent	1	4,395	1	4,516	1	4,637
Assistant superintendent	3	13,509	3	13,791	3	13,992
Chief ranger	4	17,551	4	18,203	4	18,616
Chief clerk	2	8,314	2	8,560	2	8,810
Grade 8. Range $3,773 to $4,526	11	45,429	11	46,665	11	47,397
Grade 7. Range $3,397 to $4,150	13	47,859	14	52,647	14	55,777
Grade 6. Range $3,021 to $3,773	16	51,995	16	53,539	16	53,393
Grade 5. Range $2,645 to $3,397	33	96,186	33	99,891	36	111,216
Grade 4. Range $2,394 to $2,845	54	138,995	57	147,982	61	160,681
Grade 3. Range $2,168 to $2,620	41	93,748	44	99,815	56	129,457
Grade 2. Range $1,954 to $2,394	25	49,446	25	51,073	28	58,318
Grade 1. Range $1,756 to $2,168	4	7,153	4	7,288	4	7,610
Professional service:						
Grade 4. Range $4,902 to $5,505:						
Naturalist	5	24,599	5	25,321	5	26,178
Engineer	3	15,670	3	15,873	3	16,114
Volcanologist	1	5,518	1	5,654	1	5,905
Grade 3. Range $4,150 to $4,902:						
Naturalist	11	48,254	12	53,220	11	49,575
Engineer	5	23,227	4	18,074	4	18,446
Biologist	2	8,425	2	8,570	3	12,951
Grade 2. Range $3,397 to $4,150	15	51,444	14	49,240	18	64,911
Grade 1. Range $2,645 to $3,397	4	11,668	6	16,203	6	17,134
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,497	1	3,622
Grade 7. Range $3,021 to $3,773	1	3,430	1	3,542	1	3,662
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,645
Grade 5. Range $2,394 to $2,845	2	5,291	2	5,439	2	5,587
Grade 4. Range $2,168 to $2,620	1	2,245	1	2,168	1	2,245
Grade 2. Range $1,822 to $2,244	1	2,241	1	2,244	1	2,244
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	25	98,283	26	104,749	27	111,284
Grade 9. Range $3,272 to $4,024	51	182,454	52	189,670	54	201,679
Grade 8. Range $2,896 to $3,648	31	99,566	32	103,020	35	115,920
Grade 7. Range $2,695 to $3,272	129	369,055	140	401,772	146	430,411
Grade 6. Range $2,469 to $2,921	16	39,982	20	50,363	20	51,803
Grade 5. Range $2,394 to $2,695	14	32,700	15	35,666	15	36,778
Grade 4. Range $2,020 to $2,469	33	72,524	34	76,452	37	84,818
Grade 3. Range $1,822 to $2,168	6	12,678	7	13,753	7	13,995
Grade 2. Range $1,690 to $2,020	11	19,569	12	21,352	13	23,349
Unclassified	212	550,278	207	550,572	219	590,410
Total permanent field	823	2,462,434	850	2,579,653	904	2,781,099
Deduct:						
Lapses	77.2	225,044	30.7	97,737	22.3	72,611
Portion of salaries shown above paid from other accounts	27.2	83,844	40.4	124,665	46.1	138,344
Add portion of salaries carried in other position schedules paid from this account	5.2	15,000	2.6	7,856	2.7	8,431
Net permanent, field (average number, net salary)	723.8	2,158,546	781.5	2,365,107	838.2	2,578,575
Temporary employment, field		693,431		693,964		822,663
Part-time employment, field		12,148		12,187		13,515
W. A. E. employment, field		202,032		213,856		180,272
Regular pay in excess of 52-week base, 5 U. S. C. 944				29,730		13,753
Overtime and holiday pay, field		53,456		37,570		40,019
Night-work differential, field		8,816		10,313		10,273
Territorial differential, field		22,515		24,854		26,687
All personal services, field		3,150,944		3,387,581		3,685,757
Deduct charge for quarters and subsistence furnished		201,609		230,253		241,186
01 Personal services		2,949,335		3,157,328		3,444,571

Great Smoky Mountains National Park (land acquisition):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$75,006	$74,989	
Balance available in subsequent year	−74,989		
Total obligations	17	74,989	
OBLIGATIONS BY OBJECTS			
02 Travel		$200	
03 Transportation of things	$17	20	
07 Other contractual services		35	
08 Supplies and materials		55	
10 Lands and structures		74,679	
Total obligations	17	74,989	

National monument, historical, and military areas: For administration, protection, maintenance, improvement, and preservation of national monuments, historical parks, memorials, historic sites, military parks, battlefields, and cemeteries, including not exceeding $308 for right-of-way easements across privately owned railroad lands necessary for supplying water to the Statue of Liberty National Monument, and the maintenance of structures on the former Cape Hatteras Light Station Reservation within the Cape Hatteras National Seashore Recreational Area project, [$1,496,000] *$1,816,000.*

[National monument, historical, and military areas: For an additional amount for "National monument, historical, and military areas", including $18,000 for parking areas, sidewalks, and stairway at Mount Rushmore National Memorial, $45,000.] *(16 U. S. C. 1, 2–4, 81, 159, 211, 214, 231, 409, 422, 423, 425j, 424–430, 436f, 430, 430l, 431–433, 446, 491–506; 5 U. S. C. 124–132, 133f, note, p. 90; Act of Mar. 2, 1927 (44 Stat. 1264); Act of Feb. 25, 1929 (46 Stat. 1300); Act of Mar. 4, 1929 (45 Stat. 1558); Act of May 28, 1930 (46 Stat. 431); Act of Mar. 4, 1931 (46 Stat. 1522); 24 U. S. C. 278: Act of Aug. 7, 1946, Public Law 633; Act of Apr. 25, 1947, Public Law 38; Interior Department Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, $1,541,000 Estimate 1949, * $1,816,000

* Excludes $2,249 for activities transferred in the estimate to "Control of forest pests, Department of Agriculture, Forest Pest Control Act." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,525,000	$1,541,000	$1,816,000
Transferred to "Conturel expenses, Department of the Interior"	−1,825	−1,825	−1,825
Transferred from—			
"Salaries and expenses, public buildings and grounds outside the District of Columbia, Public Buildings Administration, Federal Works Agency"	35,345		
"Salaries and expenses, National Archives"	1,385		
Reimbursements for services performed	59,780	20,398	20,448
Total available for obligation	1,619,685	1,559,573	1,834,623
Unobligated balance, estimated savings	−21,868		
Obligations incurred	1,597,817	1,559,573	1,834,623
Comparative transfer to "Control of forest pests, Department of Agriculture, Forest Pest Control Act"	−6,948	−2,249	
Surplus supplies and equipment acquired without reimbursement	197,476	175,000	250,000
Total obligations	1,788,345	1,732,324	2,084,623
OBLIGATIONS BY ACTIVITIES			
1. Abraham Lincoln	$10,321	$13,410	$17,360
2. Ackia Battleground	392	400	400
3. Adams Mansion	9,510	9,085	13,054
4. Andrew Johnson	11,674	8,625	10,933
5. Antietam	12,996	13,645	16,039
6. Appomattox Court House	11,363	9,513	14,690
7. Atlanta Campaign Markers	1,470	1,800	1,800
8. Badlands	6,152	5,906	7,267
9. Big Hole Battlefield	1,182	1,562	1,703
10. Black Canyon of the Gunnison	5,667	2,405	3,903
11. Brices Cross Roads	199	187	275
12. Cabrillo	983	3,600	4,600
13. Cape Hatteras	1,685		
14. Capitol Reef			
15. Castillo de San Marcos and Fort Matanzas	36,265	34,587	40,324
16. Cedar Breaks	2,971	2,260	2,600
17. Chalmette	11,244	10,763	15,862
18. Chickamauga-Chattanooga	55,100	56,433	59,627
19. Colonial and Yorktown	102,017	92,052	102,541
20. Colorado	12,286	10,230	13,037
21. Cowpens	203	213	228
22. Craters of the Moon	5,566	6,612	8,112
23. Custer Battlefield	11,463	10,043	11,588
24. Death Valley	46,707	45,286	50,229
25. Devil Postpile	95	870	870
26. Devils Tower	9,611	9,604	11,497
27. Dinosaur	9,814	8,723	11,737
28. Effigy Mounds		8,865	11,865
29. Fort Donelson	8,395	7,858	10,737
30. Fort Frederica	7,889	5,632	10,334
31. Fort Jefferson	16,671	12,936	21,474
32. Fort Laramie	7,249	6,164	9,664
33. Fort McHenry	21,187	21,190	23,526
34. Fort Necessity	5,284	4,179	6,179
35. Fort Pulaski	10,655	13,738	18,345
36. Fort Raleigh	9,861	7,503	8,601
37. Fredericksburg-Spotsylvania	36,949	35,367	44,696
38. George Washington Birthplace	17,046	18,024	20,199
39. Gettysburg	73,138	70,033	77,470
40. Grand Canyon	3,754	2,982	3,607
41. Guilford Courthouse	15,103	14,705	15,699
42. Homestead	5,106	3,998	4,498
43. Hopewell Village	17,228	15,530	17,030

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
44. Hovenweep	$483	$613	$1,613
45. Jackson Hole	9,912	9,558	12,933
46. Jewel Cave	4,110	3,533	3,961
47. Joshua Tree	14,596	10,902	15,883
48. Kennesaw Mountain	21,663	19,523	22,274
49. Kill Devil Hill	16,387	13,526	15,290
50. Kings Mountain	13,243	11,890	15,135
51. Lava Beds	12,609	11,537	14,037
52. Lehman Caves	7,227	7,292	8,042
53. Manassas	11,260	10,193	14,778
54. Meriwether Lewis	4,518	4,295	6,127
55. Moores Creek	6,976	5,705	8,045
56. Morristown	49,407	50,139	58,045
57. Mound City Group	9,130	8,322	9,247
58. Mount Rushmore	33,118	33,823	38,405
59. Muir Woods	11,951	13,622	15,663
60. New Echota Marker	180	193	373
61. Ocmulgee	13,655	12,536	16,691
62. Oregon Caves	1,679	2,818	4,018
63. Perry's Victory	6,590	8,186	9,342
64. Petersburg and Poplar Grove	19,887	19,758	23,930
65. Petrified Forest	43,596	44,123	50,370
66. Pinnacles	8,462	9,500	11,500
67. Pipe Spring	3,193	2,455	3,205
68. Pipestone	1,899	4,259	4,459
69. Richmond	9,249	7,920	11,785
70. Roosevelt-Vanderbilt Areas	141,941	140,941	160,111
71. Saint Marthins	15,801	15,031	16,531
72. Santa Rosa Island	2,430		
73. Saratoga	14,453	15,176	18,148
74. Scotts Bluff	12,073	11,289	13,518
75. Shiloh	39,592	40,082	46,399
76. Sitka	4,988	4,660	5,180
77. Southwestern	165,386	174,763	214,804
78. Statue of Liberty	65,294	65,452	70,520
79. Stones River	7,778	7,768	8,893
80. Theodore Roosevelt		27,000	31,500
81. Timpanogos Cave	4,368	5,189	6,354
82. Tupelo	305	267	267
83. Verendrye	50	50	50
84. Vicksburg	50,073	48,960	51,416
85. Whitman	3,522	3,993	4,818
86. Yucca House	218	268	268
87. Forest protection and fire prevention	31,388	44,816	60,065
88. Reimbursable services for other appropriations	59,780	20,398	20,448
89. Surplus supplies and equipment acquired without reimbursement	197,476	175,000	250,000
Total obligations	1,788,345	1,732,324	2,084,623
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,165,937	$1,285,977	$1,489,750
02 Travel	20,494	20,653	24,986
03 Transportation of things	17,431	11,618	11,946
04 Communication services	7,255	8,587	9,417
05 Rents and utility services	35,068	33,617	38,578
07 Other contractual services	74,444	31,289	41,116
08 Supplies and materials	157,097	140,858	160,168
Surplus supplies acquired without reimbursement	6,000	6,000	7,500
09 Equipment	102,838	6,625	59,562
Surplus equipment acquired without reimbursement	191,476	176,000	242,500
10 Lands and structures	285	18,000	
Total obligations	1,788,345	1,732,324	2,084,623

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863: Superintendent	3	$17,595	3	$18,066	3	$18,395
Grade 11. Range $4,902 to $5,905: Superintendent	5	26,041	5	26,825	5	27,391
Grade 10. Range $4,536 to $5,278: Superintendent	3	13,385	4	19,107	4	19,328
Grade 9. Range $4,150 to $4,902: Superintendent	6	27,233	6	27,482	6	27,988
Grade 8. Range $3,773 to $4,526	3	12,036	3	11,752	3	12,263
Grade 7. Range $3,397 to $4,150	32	118,962	32	123,187	32	125,957
Grade 6. Range $3,021 to $3,773	28	98,985	29	99,776	31	105,280
Grade 5. Range $2,645 to $3,397	12	35,692	12	37,326	12	38,094
Grade 4. Range $2,304 to $2,845	16	40,552	17	43,390	19	49,725
Grade 3. Range $2,168 to $2,620	16	35,409	18	41,313	27	62,442
Grade 2. Range $1,954 to $2,394	16	32,561	16	32,718	18	37,545
Grade 1. Range $1,756 to $2,168	1	1,763	1	1,827	1	1,899
Professional service:						
Grade 4. Range $4,902 to $5,905: Naturalist	1	4,789	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902: Historian	6	24,662	6	25,602	6	26,348
Museum technician	1	4,150	1	4,215	1	4,345
Museum curator	1	4,011	1	4,181	1	4,244
Archeologist	1	3,904	1	4,203	1	4,329
Grade 2. Range $3,397 to $4,150	6	21,650	8	28,822	8	29,550
Grade 1. Range $2,645 to $3,397	12	33,648	13	37,085	19	54,046
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,397	1	3,523
Grade 6. Range $2,645 to $3,397	2	5,792	2	6,917	3	8,687
Grade 5. Range $2,304 to $2,845	7	16,394	8	19,986	9	22,897
Grade 4. Range $2,168 to $2,620	8	18,162	8	18,456	9	20,921
Grade 3. Range $1,954 to $2,394	12	24,956	12	25,139	16	33,612
Grade 1. Range $1,660 to $2,093	2	3,768	2	3,896	2	4,028

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	3	$11,067	3	$11,436	3	$11,802
Grade 8. Range $2,896 to $3,648	2	6,158	2	6,292	2	6,534
Grade 7. Range $2,695 to $3,272	56	157,661	57	164,148	66	194,534
Grade 6. Range $2,469 to $2,921	4	10,698	3	8,275	3	8,486
Grade 5. Range $2,244 to $2,695	4	9,425	4	9,436	4	9,718
Grade 4. Range $2,020 to $2,469	41	87,705	42	89,455	43	96,030
Grade 3. Range $1,822 to $2,168	5	10,608	5	9,976	5	10,242
Grade 2. Range $1,690 to $2,020	6	10,214	6	10,680	6	11,075
Unclassified	138	283,924	146	298,118	156	319,634
Total permanent, field	460	1,207,968	478	1,273,906	526	1,416,130
Deduct:						
Lapses	59.5	160,292	25	66,333	18.6	51,672
Portion of salaries shown above paid from other accounts	6.6	15,559	16.1	41,664	14.3	38,378
Add portion of salaries carried in other position schedules paid from this account	7.9	22,705	6.4	16,731	4.1	11,827
Net permanent, field (average number, net salary)	401.8	1,054,822	443.3	1,182,640	497.2	1,337,907
Temporary employment, field		93,664		88,408		126,778
Part-time employment, field		4,985		5,997		6,246
W. A. E. employment, field		32,504		34,294		50,292
Regular pay in excess of 52-week base, 5 U. S. C. 944				13,804		7,072
Overtime and holiday pay, field		18,464		14,411		15,117
Night-work differential, field		3,314		3,368		2,412
Territorial differential, field		756		912		943
All personal services, field		1,208,509		1,343,834		1,546,767
Deduct charge for quarters and subsistence furnished		42,572		57,857		57,017
01 Personal services		1,165,937		1,285,977		1,489,750

Saratoga National Historical Park project (land acquisition):

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,849	$1,849	
Balance available in subsequent year	−1,849		
Total obligations		1,849	
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$1,849	

Appomattox Court House National Historical Monument, Virginia:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$77,551	$73,332	
Balance available in subsequent year	−73,332		
Total obligations	4,219	73,332	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,405	$50,600	
02 Travel		200	
03 Transportation of things		650	
07 Other contractual services	372	1,000	
08 Supplies and materials	1,442	20,882	
Total obligations	4,219	73,332	
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment, field)	$2,405	$50,600	

Boulder Dam Recreational Area, Arizona and Nevada:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$79,500		
Comparative transfer to "Recreational areas, National Park Service"	−79,500		
Total obligations			

NATIONAL PARK SERVICE—Continued

National Park Service—Continued

Lake Texoma Recreational Area, Texas and Oklahoma:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$55,600		
Comparative transfer to "Recreational areas, National Park Service"	−55,600		
Total obligations			

Recreational areas: For administration, protection, maintenance, and improvement, pursuant to cooperative agreements, of areas devoted to recreational use which are under the jurisdiction of other Federal agencies, [$260,400] *$406,000. (Act of August 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $260,400 Estimate 1949, $406,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$260,400	$406,000
Transferred to "Contingent expenses, Department of the Interior"	−$200	−200	−200
Transferred from "Salaries and expenses, National Park Service"	6,075		
Reimbursements for services performed	27,174	11,000	13,000
Total available for obligation	33,049	271,200	418,800
Unobligated balance, estimated savings	−2,040		
Obligations incurred	31,000	271,200	418,800
Comparative transfers from "National Park Service":			
Boulder Dam recreational area, Arizona and Nevada	79,500		
Lake Texoma recreational area, Texas and Oklahoma	55,600		
Surplus supplies and equipment acquired without reimbursement	81,188	75,000	150,000
Total obligations	247,288	346,200	568,800
OBLIGATIONS BY ACTIVITIES			
1. Coulee Dam			$30,000
2. Lake Mead	$97,156	$101,200	144,030
3. Lake Texoma	68,944	120,000	147,820
4. Millerton Lake		19,500	53,450
5. Shasta Lake		30,500	43,500
6. Surplus supplies and equipment acquired without reimbursement	81,188	75,000	150,000
Total obligations	247,288	346,200	568,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$124,146	$221,097	$342,198
02 Travel	3,219	3,550	6,221
03 Transportation of things	1,758	2,086	2,950
04 Communication services	1,198	2,234	2,534
05 Rents and utility services	3,525	7,161	9,097
07 Other contractual services	7,409	9,935	12,268
08 Supplies and materials	16,237	16,001	24,532
Surplus supplies acquired without reimbursement	2,400	2,500	4,500
09 Equipment	8,608	9,136	19,000
Surplus equipment acquired without reimbursement	78,788	72,500	145,500
Total obligations	247,288	346,200	568,800

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,865:						
Superintendent	1	$5,905	1	$5,923	1	$6,145
Supervisor	1	5,905	2	12,308	3	18,932
Grade 10. Range $4,526 to $5,278:						
Assistant superintendent	1	5,032	1	5,153	1	5,278
Assistant supervisor			1	4,842	1	4,967
Grade 9. Range $4,150 to $4,902:						
Assistant supervisor	1	4,453	1	4,574	1	4,699
Grade 7. Range $3,397 to $4,150	1	3,566	2	7,672	3	11,204
Grade 6. Range $3,021 to $3,773	1	3,640	1	3,137	1	3,262
Grade 5. Range $2,645 to $3,397	1	2,645	2	5,906	3	8,301
Grade 4. Range $2,394 to $2,845	5	12,767	6	15,364	9	23,223
Grade 3. Range $2,168 to $2,620	3	6,504	5	11,293	7	16,380
Grade 2. Range $1,954 to $2,394			1	1,954	1	2,020
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Landscape architect	1	4,969	1	5,153	2	10,556
Architect	1	4,902	1	4,902	1	5,152
Engineer					1	5,654
	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Engineer	1	$4,386	1	$4,506	2	$8,781
Real estate supervisor			1	4,150	1	4,275
Park naturalist	1	4,150	1	4,270	1	4,395
Grade 1. Range $2,645 to $3,397	1	2,645			1	2,645
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,937	3	11,938	3	12,314
Grade 9. Range $3,272 to $4,024	1	3,771	4	13,710	6	21,005
Grade 8. Range $2,896 to $3,648	2	6,624	7	21,345	8	25,117
Grade 7. Range $2,605 to $3,272	5	14,192	13	36,931	17	48,679
Grade 6. Range $2,469 to $2,921			1	2,469	2	5,013
Grade 5. Range $2,244 to $2,695					1	2,244
Unclassified	5	14,744	7	22,672	12	37,336
Total permanent, field	35	118,737	63	209,672	89	297,577
Deduct:						
Lapses	2.7	7,485	5.3	17,878	2	6,550
Portion of salaries shown above paid from other accounts	2.3	7,348	1.2	4,218	0.6	2,085
Add portion of salaries carried in other position schedules paid from this account	1.3	4,130	0.4	1,491	2	6,700
Net permanent, field (average number, net salary)	31.3	108,034	56.9	189,067	88.4	295,642
Temporary employment, field		12,667		26,499		36,240
Part-time employment, field		3,148		3,000		6,580
W. A. E. employment field						2,651
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,206		1,260
Overtime and holiday pay, field		1,144		1,185		1,260
Night-work differential, field		143		140		165
All personal services, field		125,136		222,097		343,198
Deduct charge for quarters and subsistence furnished		990		1,000		1,000
01 Personal services		124,146		221,097		342,198

Emergency reconstruction and fighting forest fires: For reconstruction, replacement, and repair of roads, trails, bridges, buildings, and other physical improvements and of equipment in areas under the jurisdiction of the National Park Service that are damaged or destroyed by flood, fire, storm, or other unavoidable causes, and for fighting or emergency prevention of forest fires in areas administered by the National Park Service, or fires that endanger such areas, including lands in process of condemnation for national park or monument purposes, $30,000, together with such sums as may be necessary to be transferred [upon the approval of the Secretary] from the foregoing appropriations for the National Park Service, any such diversions of appropriations to be reported to Congress in the annual Budget[: *Provided*, That the allotment of these funds to the various areas administered by the National Park Service as may be required for fire-fighting purposes shall be made by the Secretary only after the obligation for the expenditure has been incurred]. *(16 U. S. C. 1, 2–4, 461–467; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $30,000 Estimate 1949, $30,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000	$30,000	$30,000
Supplemental appropriation, tentative estimate		300,000	
Transferred from "National Park Service":			
Regional offices	30,000		
National parks	24,335		
Total obligations	84,335	330,000	30,000
OBLIGATIONS BY ACTIVITIES			
1. Fighting forest fires and fire guard services	$51,399	$161,600	$15,000
2. Repair and replacement of improvements and equipment destroyed by flood, fire, storm, etc.	32,936	168,400	15,000
Total obligations	84,335	330,000	30,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$51,276	$165,000	$20,000
02 Travel	234	8,500	200
03 Transportation of things	113	6,000	50
04 Communication services	91	500	50
05 Rents and utility services	2,875	2,554	1,000
07 Other contractual services	16,148	65,000	5,700
08 Supplies and materials	9,648	39,000	2,000
09 Equipment	3,950	43,446	1,000
Total obligations	84,335	330,000	30,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Temporary employment, field		$27,408		$111,000		$11,000
Part time employment, field		209				
W. A. E. employment, field		8,196		37,000		2,500
Overtime and holiday pay, field		15,459		17,000		6,500
Night-work differential, field		4				
01 Personal services		51,276		165,000		20,000

The total of the foregoing amounts shall be available in one fund for the National Park Service: *Provided*, That 5 per centum of the foregoing amounts shall be available interchangeably and any such diversion of funds shall be reported to Congress in the annual Budget. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$6,767,055** Estimate 1949, **$7,850,000**

Philadelphia National Shrines Park Commission, National Park Service—

[Philadelphia National Shrines Park Commission: For necessary expenses, including printing and binding, to carry out the provisions of the Act approved August 9, 1946 (Public Law 711), as amended, $10,000, to remain available until January 3, 1948.] (*First Deficiency Appropriation Act, 1947.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$10,000		
Prior year balance available		$9,851	
Total available for obligation	10,000	9,851	
Balance available in subsequent year	−9,851		
Total obligations	149	9,851	
Obligations by Objects			
02 Travel	$134		
07 Other contractual services	15	9,851	
Total obligations	149	9,851	

Water Rights, National Park Service—

Investigation and purchase of water rights: For the investigation and establishment of water rights, including the acquisition thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in the administration and public use of areas under the jurisdiction of the National Park Service, to remain available until expended, $15,000. (*Act of Aug. 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$15,000** Estimate 1949, **$15,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$15,000	$15,000
Prior year balance reappropriated	$14,988		
Balance available in subsequent year		−6,080	
Prior year balance available			6,080
Total available for obligation	14,988	8,920	21,080
Unobligated balance, estimated savings	−13,089		
Obligations incurred	1,899	8,920	21,080
Obligations by Activities			
1. Investigations and incidental expenses	$1,899	$1,420	$1,080
2. Acquisition of water rights		7,500	20,000
Total obligations	1,899	8,920	21,080
Obligations by Objects			
02 Travel	$128	$745	$500
03 Transportation of things		35	25
04 Communication services	4	15	10
07 Other contractual services	759	500	300
08 Supplies and materials	295	100	195
09 Equipment	713	25	50
10 Lands and structures		7,500	20,000
Total obligations	1,899	8,920	21,080

Travel Division, National Park Service—

Travel [Bureau] *Division*: For expenses necessary in carrying out the Act of July 19, 1940 (16 U. S. C. 18), including personal services in the District of Columbia; participation by the Travel [Bureau] *Division* in international expositions and conferences dealing with travel; and printing and binding; [$75,000] *$90,000*. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$75,000** Estimate 1949, **$90,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$75,000	$90,000
Obligations by Activities			
1. Salaries		$38,212	$53,328
2. Printing and binding		20,000	21,000
3. General expenses		16,788	15,672
Total obligations		75,000	90,000
Obligations by Objects			
01 Personal services		$38,212	$53,328
02 Travel		5,500	5,500
03 Transportation of things		500	500
04 Communication services		500	500
06 Printing and binding		20,000	21,000
07 Other contractual services		6,000	6,000
08 Supplies and materials		3,288	2,672
09 Equipment		1,000	500
Total obligations		75,000	90,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief			1	$7,102	1	$7,282
Grade 12. Range $5,905 to $6,863:						
Assistant chief			1	5,905	1	6,093
Grade 11. Range $4,902 to $5,905:						
Editor			1	4,902	1	5,090
Grade 9. Range $4,150 to $4,902:						
Information specialist			1	4,803	1	4,902
Grade 7. Range $3,397 to $4,150			1	3,397	2	6,888
Grade 5. Range $2,645 to $3,397			1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845			1	2,394	2	4,844
Grade 3. Range $2,108 to $2,620			3	6,718	3	6,877
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Economist			1	6,623	1	6,773
Total permanent, departmental			11	45,241	13	52,146
Deduct lapses			1.6	7,586	0.3	1,564
Net permanent, departmental (average number, net salary)			9.4	37,655	12.7	50,582
Temporary employment, departmental						542
W. A. E. employment, departmental						2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				557		204
01 Personal services				38,212		53,328

Recreational Demonstration Areas, National Park Service—

Recreational demonstration areas: For administration, protection, operation, and maintenance of recreational demonstration areas, [$30,000] *$25,000*. (*Act of June 16, 1933 (48 Stat. 200); Act of Apr. 8, 1935 (49 Stat. 115); 16 U. S. C. 459r, Supp. III; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$30,000** Estimate 1949, **$25,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$68,300	$30,000	$25,000
Reimbursements for services performed	7,215	1,560	1,560
Total available for obligation	75,515	31,560	26,560
Unobligated balance, estimated savings	−983		
Obligations incurred	74,532	31,560	26,560
Surplus supplies and equipment acquired without reimbursement	4,213		
Total obligations	78,745	31,560	26,560
Obligations by Activities			
1. Camden Hills, Maine	$7,661	$4,000	$7,800
2. Catoctin, Md.	12,824	12,000	17,000
3. Cuivre River, Mo.	5,358		

NATIONAL PARK SERVICE—Continued

Recreational Demonstration Areas, National Park Service—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
4. Custer, S. Dak.	$651	$200	$200
5. Lake of the Ozarks, Mo.	5,806		
6. Mendocino Woodlands, Calif.	8,523	1,316	
7. Montserrat, Mo.	4,657		
8. Otter Creek, Ky.	11,766	6,300	
9. Silver Creek, Oreg.	10,071	6,184	
10. Surplus supplies and equipment acquired without reimbursement	4,213		
11. Reimbursements for services performed	7,215	1,560	1,560
Total obligations	78,745	31,560	26,560
OBLIGATIONS BY OBJECTS			
01 Personal services	$55,960	$26,086	$21,184
02 Travel	580	10	50
03 Transportation of things	805	30	25
04 Communication services	453	358	143
05 Rents and utility services	6,891	3,226	2,742
07 Other contractual services	2,751	360	250
08 Supplies and materials	4,822	1,490	2,066
Surplus supplies acquired without reimbursement	120		
09 Equipment	2,260		100
Surplus equipment acquired without reimbursement	4,093		
Total obligations	78,745	31,560	26,560

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	3	$13,076	1	$4,526	1	$4,526
Grade 7. Range $3,397 to $4,150	2	7,265	1	4,030		
Grade 6. Range $3,021 to $3,773	2	10,567	2	7,546	1	3,773
Grade 3. Range $2,168 to $2,620	1	2,203	1	2,275	1	2,347
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,695				
Grade 4. Range $2,020 to $2,469	4	8,153				
Unclassified	5	12,123	4	9,811	2	4,715
Total permanent, field	18	56,082	9	28,188	5	15,361
Deduct lapses	2.6	7,424	1.1	3,867		
Net permanent, field (average number, net salary)	15.4	48,658	7.9	24,321	5	15,361
Temporary employment, field		3,989		2,655		5,813
W. A. E. employment, field		4,932		594		1,115
Regular pay in excess of 52-week base, 5 U. S. C. 944				224		24
Overtime and holiday pay, field		155				
All personal services, field		57,734		27,794		22,313
Deduct charge for quarters and subsistence furnished		1,774		1,708		1,129
01 Personal services		55,960		26,086		21,184

Salaries and Expenses, National Capital Parks—

Salaries and expenses, National Capital parks: For administration, protection, maintenance, and improvement of the Arlington Memorial Bridge, George Washington Memorial Parkway, monuments and memorials in the District of Columbia and area adjacent thereto, Lee Mansion, Battleground National Cemetery, Chopawamsic Park, Chesapeake and Ohio Canal, Federal parks in the District of Columbia, and other Federal lands authorized by the Act of May 29, 1930 (46 Stat. 482), including the pay and allowances in accordance with the provisions of the Act of May 27, 1924 (43 Stat. 174), as amended, of the United States park police force, purchase of revolvers and ammunition, purchase, cleaning, and repair of uniforms for police, guards, and elevator conductors, and equipment, per diem employees at rates of pay approved by the Secretary not exceeding current rates for similar services in the District of Columbia, stenographic reporting service, carfare, and newspapers (not to exceed $100), [$770,000] *$900,000. (40 U. S. C. 2; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$770,000** Estimate 1949, **$900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$740,000	$770,000	$900,000
Reimbursements for services performed	92,260	63,593	63,593
Total available for obligation	833,160	833,593	963,593
Unobligated balance, estimated savings	−$4,163		
Obligations incurred	828,997	$833,593	$963,593
Surplus supplies and equipment acquired without reimbursement	50,524	229,476	120,000
Total obligations	879,521	1,063,069	1,083,593
OBLIGATIONS BY ACTIVITIES			
1. Office administration	$65,275	$72,940	$74,080
2. Engineering and planning	51,460	67,225	68,735
3. United States Park Police	145,441	164,150	195,049
4. Statues and memorials	182,400	195,930	200,556
5. Parks, parkways and other Federal areas	292,161	279,755	370,680
6. Surplus supplies and equipment acquired without reimbursement	50,524	229,476	120,000
7. Reimbursements for services performed	92,260	63,593	63,593
Total obligations	879,521	1,063,069	1,083,593
OBLIGATIONS BY OBJECTS			
01 Personal services	$654,435	$719,544	$793,335
02 Travel	1,255	1,383	1,383
03 Transportation of things	441	681	681
04 Communication services	1,983	1,983	1,983
05 Rents and utility services	35,744	30,930	30,930
07 Other contractual services			
Elevator maintenance, Washington Monument	1,776	1,776	1,776
Work performed by other appropriations	67,747	30,893	30,893
Building and equipment repairs	10,484	8,000	8,000
08 Supplies and materials	39,096	28,493	66,012
Surplus supplies acquired without reimbursement	8,845	35,380	20,000
09 Equipment	16,036	10,000	28,500
Surplus equipment acquired without reimbursement	41,679	194,096	100,000
Total obligations	879,521	1,063,069	1,083,593

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Manager, Chopawamsic Park	1	$4,675	1	$4,796	1	$4,902
Grade 7. Range $3,397 to $4,150	2	7,503	2	7,745	2	7,985
Grade 6. Range $3,021 to $3,773	2	6,543	1	3,262	1	3,382
Grade 5. Range $2,645 to $3,397	3	8,643	4	11,896	4	12,320
Grade 4. Range $2,394 to $2,845	13	33,188	13	33,747	13	34,629
Grade 3. Range $2,168 to $2,620	4	8,971	3	6,974	3	7,162
Grade 2. Range $1,954 to $2,394	1	2,166	1	2,238	1	2,310
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Assistant superintendent	1	7,305	1	7,415	1	7,681
Grade 5. Range $5,905 to $6,863:						
Chief, planning division	1	6,016	1	6,145	1	6,365
Senior attorney	1	6,255	1	6,384	1	6,605
Grade 4. Range $4,902 to $5,905:						
Landscape architect	1	5,654	1	5,876	1	5,905
Architect	1	5,637	1	5,153	1	5,403
Civil engineer	1	5,905	1	5,905	1	5,905
Chief, memorials division	1	4,998	1	5,153	1	6,365
Grade 3. Range $4,150 to $4,902:						
Landscape architect	3	12,768	2	8,863	2	8,984
Civil engineer	3	12,782	2	8,873	2	9,114
Exhibit designer	1	4,256	1	4,376	1	4,496
General foreman	1	4,525	1	4,345	1	4,665
Naturalist	1	4,150	1	4,241	1	4,361
Historical technician	1	4,150	1	4,236	1	4,357
Grade 2. Range $3,397 to $4,150	3	11,259	3	11,499	3	11,835
Grade 1. Range $2,645 to $3,397	4	11,201	4	11,549	4	12,030
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,026	1	3,146	1	3,271
Grade 6. Range $2,645 to $3,397	7	19,623	8	23,227	8	24,192
Grade 5. Range $2,394 to $2,845	5	13,067	4	10,670	4	10,959
Grade 4. Range $2,168 to $2,620	9	21,442	9	22,023	9	22,489
Grade 3. Range $1,954 to $2,394	4	8,662	4	8,662	4	8,699
Grade 2. Range $1,822 to $2,244	2	3,987	2	4,090	2	4,159
Crafts, protective, custodial service:						
Grade 4. Range $1,948 to $4,400	1	3,773	1	3,894	1	4,014
Grade 8. Range $2,896 to $3,648	4	11,833	4	12,142	4	12,624
Grade 7. Range $2,695 to $3,272	5	14,375	5	14,546	5	15,008
Grade 6. Range $2,469 to $2,921	23	60,832	23	62,059	23	63,741
Grade 5. Range $2,244 to $2,695	6	14,364	6	14,798	6	15,032
Grade 4. Range $2,020 to $2,469	47	102,135	47	105,047	47	106,869
Grade 3. Range $1,822 to $2,168	5	9,521	6	10,175	5	10,447
Grade 2. Range $1,660 to $2,020	14	25,691	14	26,379	14	26,963
United States Park Police:						
Lieutenant, at $4,278	1	4,278	2	8,556	2	8,556
Sergeant, at $3,872	2	7,744	2	7,744	3	11,616
Corporal, motorcycle, at $3,831	3	11,493	2	7,662	2	7,662
Corporal, plain clothes, at $3,994			2	7,988	2	7,988
Corporal, at $3,669	3	11,007	2	7,338	2	7,338
Private, plain clothes, at $3,723			4	14,892	4	14,892
Private, range $2,721 to $3,308	35	108,370	30	96,015	32	100,808
Motorcycle mounted, at $3,561	2	7,122	3	10,682	7	24,924
Unclassified	16	24,695	20	42,394	20	42,394
Total permanent, field	245	665,049	247	696,491	254	730,416

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses		20.5 $61,627		11.6 $29,157		10.8 $27,008
Net permanent, field (average number, net salary)		224.5 613,422		235.4 666,334		243.2 703,408
Temporary employment, field		26,081		41,428		80,145
Overtime and holiday pay, field		9,126		3,615		3,615
Night-work differential, field		4,819		4,819		4,819
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,000		4,000		2,000
All personal services, field		655,448		720,196		793,987
Deduct charge for quarters furnished		1,013		652		652
01 Personal services		654,435		719,544		793,335

River Basin Studies, National Park Service—

For investigations and studies of the recreational resources and the archeological remains in the river basins of the United States (except the Missouri River Basin), including reports, recommendations, and plans, in cooperation with the United States Corps of Engineers and the Bureau of Reclamation pursuant to the provisions of cooperative agreements, and including personal services in the District of Columbia, [$121,000] *$400,000, (16 U. S. C. 17k–n, 460d, 462; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$121,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$121,000	$400,000
Obligations by Activities			
1. Basin studies for Corps of Engineers		$29,500	$54,300
2. Basin studies for Bureau of Reclamation		66,500	77,700
3. Archeological investigations		25,000	268,000
Total obligations		121,000	400,000
Obligations by Objects			
01 Personal services		$78,338	$113,141
02 Travel		10,200	10,600
03 Transportation of things		150	150
04 Communication services		775	775
05 Rents and utility services		2,000	1,800
07 Other contractual services		27,183	270,100
08 Supplies and materials		1,725	1,000
09 Equipment		629	1,834
Total obligations		121,000	400,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	$2,469	1	$2,587
Grade 3. Range $2,168 to $2,620			1	2,243	1	2,181
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Park planner			2	9,548	1	5,635
Total permanent, departmental			4	14,260	3	10,403
Deduct lapses			0.1	242	0.1	352
Net permanent, departmental (average number, net salary)			3.9	14,018	2.9	10,051
Regular pay in excess of 52-week base, 5 U. S. C. 944				165		40
All personal services, departmental				14,183		10,091
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			3	7,483	3	7,708
Grade 3. Range $2,168 to $2,620			3	5,612	4	8,381
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief recreational planner			1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Park planner			7	35,318	8	41,407
Engineer					1	4,902
Archeologist			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Park planner			3	13,122	4	17,424
Landscape architect					3	12,575
Archeologist					1	4,150
Subprofessional service:						
Grade 6. Range $2,645 to $3,397					1	2,645
Total permanent, field			18	73,342	26	105,817

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct:						
Lapses			1.8	$7,582	0.7	$3,174
Portion of salaries shown above paid from other accounts			0.6	2,451		
Net permanent, field (average number, net salary)			15.6	63,309	25.3	102,643
Regular pay in excess of 52-week base, 5 U. S. C. 944				846		407
All personal services, field				64,155		103,050
01 Personal services				78,338		113,141

Acquisition of Lands, National Park Service—

Acquisition of lands: For the acquisition of privately owned lands or interests therein *within the authorized boundaries of established areas under the jurisdiction of the National Park Service*, including expenses incidental thereto *and personal services in the District of Columbia*, $200,000, to remain available until expended, [of which $30,000 shall be for lands necessary to the establishment of the George Washington Carver National Monument, Missouri, authorized by the Act of July 14, 1943 (Public Law 148); and $170,000 shall be for lands located within the authorized boundaries of established areas under the jurisdiction of the National Park Service,] of which [$130,000] *$150,000* shall be available only for lands within [the] *Colonial National Historical Park;* Fredericksburg and Spotsylvania County Battlefields Memorial and Gettysburg National Military Parks; [Joshua Tree National Monument,] *Manassas National Battlefield Park; Badlands, Dinosaur, George Washington Birthplace, Joshua Tree, Petrified Forest, and Scotts Bluff National Monuments;* and Glacier, Grand Canyon, Great Smoky Mountains, Kings Canyon, Lassen Volcanic, *Mesa Verde,* Mount Rainier, Olympic, Rocky Mountain, Sequoia, Yosemite, and Zion National Parks. *(16 U. S. C. 1; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$200,000** Estimate 1949, **$200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$200,000	$200,000
Obligations by Objects			
01 Personal services		$3,976	$11,297
02 Travel		500	500
04 Communication services		10	10
07 Other contractual services		450	200
08 Supplies and materials		114	93
10 Lands and structures		194,950	187,900
Total obligations		200,000	200,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, real estate division			1	$5,905	1	$5,905
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,444
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,833	1	2,905
Total permanent, departmental			3	11,132	3	11,254
Deduct lapses			1.9	7,156		
Net permanent, departmental (average number, net salary)			1.1	3,976	3	11,254
Regular pay in excess of 52-week base, 5 U. S. C. 944						43
01 Personal services				3,976		11,297

Purchase of Lands, National Park Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available:			
Appropriated funds	$1,586	$885	
Contract authorization	1,000,000	1,000,000	$800,000
Total available for obligation	1,001,586	1,000,885	800,000
Balance available in subsequent year:			
Appropriated funds	−885		
Contract authorization	−1,000,000	−800,000	−800,000
Carried to surplus fund		−885	
Total obligations	701	200,000	

NATIONAL PARK SERVICE—Continued

Purchase of Lands, National Park Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$701	$200,000	

Acquisition of the Montezuma Well Property, Arizona, National Park Service—

Obligations: 10 Lands and structures—1947, $25,000.

Roads and Trails, National Park Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,000,000		
Prior year balance available	665,800		
Reimbursements for services performed	23,172		
Total available for obligation	6,688,972		
Comparative transfer to "Roads, trails, and physical improvements, National Park Service"	−6,688,972		
Total obligations			

Roads and Trails, National Parks, Emergency Construction—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,544		
Carried to surplus fund	−976		
Total obligations	6,568		
OBLIGATIONS BY ACTIVITIES			
Acadia National Park	$553		
Antietam National Battlefield Site and Cemetery	2,650		
Crater Lake National Park	1,591		
Mount Rainier National Park	1,195		
Olympic National Park	579		
Total obligations	6,568		
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,941		
02 Travel	14		
03 Transportation of things	89		
05 Rents and utility services	867		
07 Other contractual services	1,240		
08 Supplies and materials	1,417		
Total obligations	6,568		
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment, field)	$2,941		

Parkways, National Park Service—

Parkways, National Park Service: The Secretary is hereby authorized to incur obligations and enter into contracts, not exceeding a total of $2,000,000, for the construction of the Blue Ridge, Natchez Trace, George Washington Memorial, and Foothills Parkways. (16 U. S. C. 403h–11, 460; Act of Aug. 7, 1946, Public Law 633.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,000,000		
Applied to prior contract authorization	−5,000,000		
Net appropriation available for obligation	6,000,000		
Contract authorization			$2,000,000
Prior year balance available:			
Appropriated funds	7,165,910	$10,583,059	3,083,059
Contract authorization	2,500,000	2,500,000	2,500,000
Reimbursements for services performed	3,455	1,380	800
Surplus supplies and equipment acquired without reimbursement	$19,409	$25,000	$50,000
Total available for obligation	15,688,774	13,109,439	7,633,859
Balance available in subsequent year:			
Appropriated funds	−10,583,059	−3,083,059	
Contract authorization	−2,500,000	−2,500,000	
Total obligations	2,605,715	7,526,380	7,633,859
OBLIGATIONS BY ACTIVITIES			
1. Parkways administration	$326,583	$413,944	$439,000
2. Major roads:			
Plans, surveys, and supervision	312,751	1,441,524	1,463,807
Construction	1,641,350	4,301,182	5,359,252
3. Minor construction, including plans, surveys, and supervision	137,870	1,112,003	
4. Road and trail maintenance	150,793	194,209	280,000
5. General administration	13,504	37,138	41,000
6. Surplus supplies and equipment acquired without reimbursement	19,409	25,000	50,000
7. Reimbursable services for other appropriations	3,455	1,380	800
Total obligations	2,605,715	7,526,380	7,633,859
OBLIGATIONS BY OBJECTS			
01 Personal services	$444,963	$1,361,838	$756,691
02 Travel	15,751	26,903	20,519
03 Transportation of things	7,573	8,195	5,915
04 Communication services	1,240	4,153	3,415
05 Rents and utility services	9,320	10,492	10,262
07 Other contractual services	787,354	1,367,473	1,294,824
08 Supplies and materials	75,259	349,089	110,656
Surplus supplies acquired without reimbursement	600	750	1,500
09 Equipment	78,126	72,145	62,325
Surplus equipment acquired without reimbursement	18,809	24,250	48,500
10 Lands and structures	1,166,750	4,301,182	5,359,252
Total obligations	2,605,715	7,526,380	7,633,859

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 2. Range $2,168 to $2,620	4	$8,746	3	$6,730	3	$6,903
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Division chief			1	5,905	1	6,100
Grade 4. Range $4,902 to $5,905:						
Assistant division chief	1	4,902	1	4,902	1	5,013
Historian			1	5,153	1	5,153
Landscape architect			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Landscape architect	1	4,150				
Total permanent, departmental	6	17,798	7	27,592	7	28,071
Deduct lapses	2.4	7,146	0.2	894	0.2	694
Net permanent, departmental (average number, net salary)	3.6	10,652	6.8	26,698	6.8	27,377
Regular pay in excess of 52-week base, 5 U. S. C. 944				308		139
Overtime and holiday pay, departmental		57				
All personal services, departmental		10,709		27,006		27,516
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Superintendent	1	5,905	1	6,090	1	6,145
Grade 11. Range $4,902 to $5,905:						
Superintendent	1	5,703	1	5,905	1	6,905
Grade 10. Range $4,526 to $5,278:						
Assistant superintendent	1	4,525	1	4,540	1	4,670
Grade 9. Range $4,150 to $4,902:						
Assistant superintendent	1	4,738	1	4,164	1	4,275
Grade 8. Range $3,773 to $4,526	1	3,753	1	3,914	1	4,038
Grade 7. Range $3,397 to $4,150	2	7,435	2	7,677	2	7,816
Grade 5. Range $2,645 to $3,397	1	2,650	1	2,737	1	2,806
Grade 4. Range $2,394 to $2,845	3	7,697	3	7,923	4	10,526
Grade 3. Range $2,168 to $2,620	10	21,882	15	33,458	15	33,910
Grade 2. Range $1,954 to $2,394	3	5,993	4	7,863	5	10,101
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Landscape architect	2	12,528	1	6,789	1	6,863
Grade 4. Range $4,902 to $5,905:						
Landscape architect	6	32,170	8	42,612	8	42,727
Architect	1	4,902				
Engineer	3	14,500	2	9,882	2	10,306
Grade 3. Range $4,150 to $4,902:						
Landscape architect	7	29,842	13	55,261	13	56,098
Architect	3	13,283	10	43,051	10	43,477
Archeologist	2	8,888	2	8,300	2	8,300
Engineer	3	13,321	3	13,462	3	13,578
Historian	1	4,738	1	4,859	1	4,902
Naturalist	1	4,207	1	4,328	1	4,400
Grade 2. Range $3,397 to $4,150	17	60,396	24	84,752	24	85,770
Grade 1. Range $2,645 to $3,397	3	8,334	5	14,371	6	17,588
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,132
Grade 6. Range $2,645 to $3,397	2	5,810	2	6,051	2	6,279

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 5. Range $2,294 to $2,845	1	$2,294	2	$1,788	2	$4,863
Grade 2. Range $1,822 to $2,244			2	3,644	2	3,644
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	4	14,524	4	15,602	4	15,219
Grade 9. Range $3,272 to $4,024					2	6,544
Grade 8. Range $2,896 to $3,648	5	15,708	6	18,319	6	18,641
Grade 5. Range $2,294 to $2,272	12	32,160	12	32,960	13	36,494
Grade 4. Range $2,020 to $2,469	4	9,008	4	8,950	5	11,185
Grade 3. Range $1,822 to $2,168	1	2,012	1	2,082	1	2,093
Unclassified	20	44,819	27	58,040	30	63,240
Total permanent, field	122	401,905	161	524,828	171	555,095
Deduct lapses	31.7	108,049	10.5	34,442	4.5	13,885
Net permanent, field (average number, net salary)	90.3	293,916	150.5	490,386	166.5	541,210
Temporary employment, field		33,045		59,059		32,578
W. A. E. employment, field		111,852		785,919		159,919
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,052		2,746
Overtime and holiday pay, field		1,115		1,100		1,100
Night-work differential, field		40		334		300
All personal services, field		439,968		1,342,850		737,853
Total, departmental and field		450,677		1,369,856		765,369
Deduct charge for quarters and subsistence furnished		5,714		8,018		8,678
01 Personal services		444,963		1,361,838		756,691

Physical Improvements, Buildings and Utilities, National Park Service—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,330,000		
Prior year balance available	167,665		
Reimbursements for services performed	2,555		
Total available for obligation	1,500,220		
Comparative transfer to "Roads, trails, and physical improvements, National Park Service"	−1,500,220		
Total obligations			

Roads, Trails, and Physical Improvements, National Park Service—

For the construction, reconstruction, improvement, repair, and maintenance of roads, trails, utilities, and buildings without regard to the Act of August 24, 1912, as amended (16 U. S. C. 451), including personal services in the District of Columbia, [$2,150,000] *$7,414,150*, to remain available until expended, [of which $1,415,000 shall be] *including $4,737,250* for roads and trails [as authorized by section 10a of the Act of December 20, 1944 (Public Law 521), and the maintenance of road sections specifically authorized by the Act of August 7, 1946 (Public Law 633)]; and [$735,000] *$2,676,900* for the construction and repair of buildings and utilities not otherwise provided for[, including completion of the acquisition of rights-of-way and construction of a water supply line partly outside of the boundaries of Mesa Verde National Park as authorized by said Act of August 7, 1946]: *Provided, That in addition to the amount herein appropriated the Secretary may also approve projects, incur obligations, and enter into contracts for additional work not exceeding a total of $2,000,000, and his action in so doing shall be deemed a contractual obligation of the Federal Government for the payment of the cost thereof.* *(16 U. S. C. 1, 8, 403b–11; Act of Aug. 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,150,000** Estimate 1949, **$7,414,150**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$2,150,000	$7,414,150
Contract authorization			2,000,000
Prior year balance available		4,219,908	
Reimbursements for services performed		22,000	22,000
Balance available in subsequent year	−$4,219,908		
Comparative transfer from "National Park Service"	6,688,972		
Roads and trails			
Physical improvements, buildings, and utilities	1,500,220		
Surplus supplies and equipment acquired without reimbursement	198,823	175,000	250,000
Total obligations	4,168,107	6,566,908	9,686,150

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
Roads and trails			
1. Administration	$17,570	$30,000	$83,900
2. Major road construction	725,269	1,469,176	1,878,219
3. Major road plans, surveys, and supervision	536,564	265,761	374,331
4. Minor road and trail plans, surveys, supervision, and construction	183,575	450,000	200,000
5. Road and trail maintenance	1,964,885	2,500,000	2,500,000
6. Surplus supplies and equipment acquired without reimbursement	198,823	175,000	250,000
7. Reimbursable services for other appropriations	23,172	20,000	20,000
Total, roads and trails	3,587,858	4,909,937	5,306,450
Physical improvements			
8. Plans and surveys		100,000	145,000
9. Rehabilitation of buildings and structures	331,745	649,455	209,000
10. Construction, including supervision	245,949	905,516	4,032,700
11. Reimbursable services for other appropriations	2,555	2,000	2,000
Total, physical improvements	580,249	1,656,971	4,379,700
Total obligations	4,168,107	6,566,908	9,686,150

Obligations by Objects			
01 Personal services	$1,124,714	$1,510,641	$2,023,869
02 Travel	47,045	50,000	88,554
03 Transportation of things	45,080	50,000	73,500
04 Communication services	1,828	2,250	3,150
05 Rents and utility services	111,757	124,017	139,550
07 Other contractual services	1,206,926	1,500,000	1,408,350
08 Supplies and materials	290,357	355,000	555,773
Surplus supplies acquired without reimbursement	6,000	5,000	7,500
09 Equipment	465,280	500,000	519,900
Surplus equipment acquired without reimbursement	192,823	170,000	242,500
10 Lands and structures	677,717	2,300,000	4,623,504
Total obligations	4,168,107	6,566,908	9,686,150

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $2,642 to $3,397	1	$2,645	2	$5,415	2	$5,666
Grade 4. Range $2,394 to $2,845	2	5,088	1	2,469	2	4,900
Grade 3. Range $2,168 to $2,620	5	10,990	8	17,847	9	20,415
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief, major roads division	1	5,905	1	5,905	1	6,145
Chief, minor roads division	1	5,905	1	5,905	1	6,145
Chief, architectural division			1	6,430	1	6,625
Grade 4. Range $4,902 to $5,905:						
Landscape architect	1	4,902			1	4,902
Engineer	1	4,902	2	9,804	2	10,181
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,021	1	3,146
Total permanent, departmental	13	43,358	17	56,796	20	68,123
Deduct lapses	0.8	22,668	0.7	2,218	0.7	2,412
Net permanent, departmental (average number, net salary)	6.2	20,690	16.3	54,578	19.3	65,711
Regular pay in excess of 52-week base, 5 U. S. C. 944				654		258
Overtime and holiday pay, departmental		45				
All personal services, departmental	20,735		55,232		65,969	
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Coordinating superintendent					1	7,102
Grade 6. Range $4,130 to $4,902:						
Chief clerk					1	4,159
Grade 6. Range $3,021 to $3,773	2	6,167	2	6,404	4	12,571
Grade 5. Range $2,645 to $3,397					1	2,648
Grade 4. Range $2,394 to $2,845	1	2,394	2	5,314	5	12,568
Grade 3. Range $2,168 to $2,620	8	17,643	8	18,152	19	42,400
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer					1	5,905
Landscape architect	1	6,145	1	6,384	2	12,330
Architect					1	5,905
Archeologist			2	12,400	2	12,768
Grade 4. Range $4,902 to $5,905:						
Landscape architect	5	25,521	5	26,158	6	31,960
Architect					5	24,510
Museum exhibit planner			1	4,902	1	5,027
Museum administrator	1	4,902	1	4,911	1	5,153
Park planner	1	4,150	1	4,902	1	4,902
Engineer	2	9,823	3	15,459	6	30,565
Grade 3. Range $4,150 to $4,902:						
Architect					7	29,050
Landscape architect	6	25,659	9	39,377	10	44,286
Engineer	7	30,382	12	54,286	19	84,559
Museum exhibit designer	2	8,300	2	8,329	2	8,530
Curator			1	4,150	1	4,228
Grade 2. Range $3,397 to $4,150	5	17,111	9	31,109	13	45,597
Grade 1. Range $2,645 to $3,397	2	5,290	2	5,396	2	5,550

NATIONAL PARK SERVICE—Continued

Roads, Trails, and Physical Improvements, National Park Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	$3,397	1	$3,426	1	$3,547
Grade 7. Range $3,021 to $3,773	1	3,021	5	15,395	5	15,800
Grade 6. Range $2,645 to $3,397	1	2,645	2	5,574	2	5,694
Grade 4. Range $2,168 to $2,620	1	2,168	2	4,336	2	4,425
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,400	1	4,400	1	4,400
Grade 9. Range $3,272 to $4,024	3	10,436	4	14,463	4	14,875
Grade 8. Range $2,896 to $3,648	4	12,813	3	10,042	3	10,292
Grade 7. Range $2,695 to $3,272			1	3,013	1	3,146
Unclassified	96	200,349	153	361,865	223	517,402
Total permanent, field	151	402,716	233	670,147	353	1,021,833
Deduct:						
Lapses	43.6	94,648	45.3	103,980	34.7	91,708
Portion of salaries shown above paid from other accounts	19.1	39,243	11	21,025	10	21,500
Add portion of salaries carried in other position schedules paid from this account	51.4	103,106	79.7	167,574	84.2	172,262
Net permanent, field (average number, net salary)	139.7	371,931	256.4	712,716	392.5	1,080,887
Temporary employment, field		515,194		517,000		500,000
Part-time employment, field		118,150		118,000		125,000
W. A. E. employment, field		92,092		99,500		214,585
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,193		3,699
Overtime and holiday pay, field		6,889				
Night-work differential, field		23				
Additional pay for foreign service, field						33,729
All personal services, field		1,103,979		1,455,409		1,957,900
01 Personal services		1,124,714		1,510,641		2,023,869

Appropriations herein made for the national parks, national monuments, and other reservations under the jurisdiction of the National Park Service, shall be available for the giving of educational lectures therein and vicinity; for the services of field employees in cooperation with such nonprofit scientific and historical societies engaged in educational work in the various parks and monuments as the Secretary may designate; for travel expenses of employees attending Government camps for training in forest-fire prevention and suppression and the Federal Bureau of Investigation National Police Academy, and attending Federal, State, or municipal schools for training in building fire prevention and suppression; for necessary local transportation and subsistence in kind of persons selected for employment or as cooperators, serving without other compensation while attending fire-protection training camps; and for official telephone service in the field in the case of official telephones installed in private houses when authorized under regulations established by the Secretary. (*Act of Aug. 7, 1946, Public Law 633; Interior Department Appropriation Act, 1948.*)

Appropriations available to the National Park Service shall be available for the purchase [of,] (not to exceed [forty,] *forty-one, of which twenty-nine shall be for replacement only*) and hire of passenger motor vehicles. (*Interior Department Appropriation Act, 1948.*)

The National Park Service is hereby authorized to acquire by transfer without exchange of funds, for three years beginning July 1, 1948, from the Departments of the Air Force, Army, and Navy, or the War Assets Administration equipment, materials, and supplies of all kinds, with an appraised value of not to exceed $3,000,000, from the surplus stores of those agencies, for use in the areas administered by the National Park Service or by any office of that Service in the United States, Alaska, and Hawaii: Provided, That the authorization in this paragraph shall not be construed to deny veterans the priority accorded to them in obtaining surplus property under the Surplus Property Act of 1944, as amended.

Arlington Memorial Bridge, National Park Service—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$1,198	$913	
Balance available in subsequent year	−913		
Total obligations	285	913	
Obligations by Objects			
02 Travel	$188	$150	
04 Communication services	7		
07 Other contractual services	120	763	
10 Lands and structures			
Total obligations	285	913	

Missouri River Basin (Reimbursable), Bureau of Reclamation (Allotment to National Park Service)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Allotted from "Missouri River Basin (reimbursable)," Bureau of Reclamation	$150,000	$150,000	$200,000
Prior year balance available		30,680	
Total available for obligation	150,000	180,680	200,000
Balance available in subsequent year	−30,680		
Total obligations	119,320	180,680	200,000
Obligations by Activities			
Recreational surveys and archeological investigations			
1. Director's office	$7,326	$12,500	$19,700
2. Region 2 office	71,994	115,380	122,000
3. Advance to Smithsonian Institution	40,000	52,800	58,300
Total obligations	119,320	180,680	200,000
Obligations by Objects			
01 Personal services	$59,156	$93,555	$109,518
02 Travel	5,598	12,200	13,000
03 Transportation of things	484	725	800
04 Communication services	330	434	500
05 Rents and utility services	402	855	900
07 Other contractual services	47,987	61,850	63,000
08 Supplies and materials	1,864	3,581	3,782
09 Equipment	3,589	7,500	8,500
Total obligations	119,320	180,680	200,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,394	1	$2,539	1	$2,518
Grade 3. Range $2,168 to $2,620			2	4,788	2	4,611
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Park planner	1	4,902	1	5,278	1	5,404
Archeologist					1	4,902
Total permanent, departmental	2	7,296	4	12,605	5	17,435
Deduct lapses	0.1	334	0.6	1,662	0.1	323
Net permanent, departmental (average number, net salary)	1.9	6,962	3.4	10,943	4.9	17,112
Regular pay in excess of 52-week base, 5 U. S. C. 944				126		67
Overtime and holiday pay, departmental		12				
All personal services, departmental		6,974		11,069		17,179
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief recreation planner	1	7,102	1	7,148	1	7,342
Grade 5. Range $5,905 to $6,863:						
Assistant chief recreation planner	1	5,905	1	5,905	1	5,905
Landscape architect					1	5,905
Grade 4. Range $4,902 to $5,905:						
Archeologist	1	4,902	1	4,902	1	5,143
Park planner	1	4,902	1	5,018	1	5,143
Recreation planner	1	4,902	1	4,902		
Landscape architect	1	4,902	1	5,076	2	10,093
Historian	1	4,902	1	5,085	1	5,182
Grade 3. Range $4,150 to $4,902:						
Recreation planner	1	4,150	1	4,227	1	4,477
Landscape architect	1	4,150	2	8,300	2	8,425
Architect			1	4,150	1	4,150
Engineer	2	8,409	2	8,454	2	8,675
Grade 2. Range $3,397 to $4,150	2	6,794	2	6,794	2	6,930
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	4,526	1	4,526	1	4,526
Grade 4. Range $2,394 to $2,845	1	2,403	1	2,475	1	2,547
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,217	1	2,277
Grade 2. Range $1,954 to $2,394	1	1,954	2	3,926	2	4,047
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,954	1	1,824	1	1,888
Total permanent, field	18	74,025	21	84,929	22	92,655
Deduct lapses	7	23,531	1.3	5,394	0.5	2,672
Net permanent, field (average number, net salary)	11	50,494	19.7	79,535	21.5	89,983
W. A. E. employment, field		1,688		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				951		356
All personal services, field		52,182		82,486		92,339
01 Personal services		59,156		93,555		109,518

Soil and Moisture Conservation Operations, Department of the Interior—(Allotment to National Park Service)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$53,421	$80,000	$95,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$39,251	$48,132	$72,564
02 Travel	1,392	2,800	3,067
03 Transportation of things	918	333	320
04 Communication services	42	275	247
05 Rents and utility services	994	1,175	1,993
07 Other contractual services	1,662	12,857	1,736
08 Supplies and materials	8,468	13,128	13,973
09 Equipment	694	1,300	1,100
Total obligations	53,421	80,000	95,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845					1	$2,394
Add portion of salaries carried in other position schedules paid from this account	0.4	$2,745	0.4	$2,745	0.4	2,745
Net permanent, departmental (average number, net salary)	0.4	2,745	0.4	2,745	1.4	5,139
Regular pay in excess of 52-week base, 5 U. S. C. 944						9
All personal services, departmental		2,745		2,745		5,148
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			1	2,168	1	2,220
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Soil conservationist	1	4,902	1	5,153	1	5,384
Grade 3. Range $4,150 to $4,902:						
Soil conservationist	1	4,169	1	4,290	2	8,560
Total permanent, field	2	9,071	3	11,611	4	16,164
Deduct portion of salaries shown above paid from other accounts			0.3	584		
Add portion of salaries carried in other position schedules paid from this account	0.2	367	0.2	400	0.2	400
Net permanent, field (average number, net salary)	2.2	9,438	2.9	11,427	4.2	16,564
W. A. E. employment, field		27,068		33,866		50,785
Regular pay in excess of 52-week base, 5 U. S. C. 944				94		67
All personal services, field		36,506		45,387		67,416
01 Personal services		39,251		48,132		72,564

Control of Forest Pests, Department of Agriculture, White Pine Blister Rust (Transfer to Interior) (National Park Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Control of forest pests, Department of Agriculture, white pine blister rust (transfer to Interior)"	$392,303	$404,400	$404,100
Surplus supplies and equipment acquired without reimbursement	12,398		
Total obligations	404,701	404,400	404,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$249,481	$330,333	$339,228
02 Travel	2,303	2,100	2,031
03 Transportation of things	3,009	1,562	1,612
04 Communication services	130	177	220
05 Rents and utility services	7,238	1,050	1,070
07 Other contractual services	63,102	46,452	50,968
08 Supplies and materials	19,960	3,913	4,971
Surplus supplies acquired without reimbursement	360		
09 Equipment	47,080	18,807	4,000
Surplus equipment acquired without reimbursement	12,038		
Total obligations	404,701	404,400	404,100

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168	1	$2,481	1	$2,557
Deduct lapses	0.1	$343				
Net permanent, departmental (average number, net salary)	0.9	1,825	1	$2,481	1	$2,557
Regular pay in excess of 52-week base, 5 U. S. C. 944				19		10
All personal services, departmental		1,825		2,500		2,567
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845			1	2,770	1	2,845
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Forester	1	4,930	1	5,152	1	6,277
Grade 3. Range $4,150 to $4,902:						
Forester	1	4,149	1	4,212	1	4,275
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,502	1	3,628
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,272	1	3,272	1	3,272
Total permanent, field	5	19,145	6	22,305	6	22,694
Deduct lapses	1.8	6,788				
Add portion of salaries carried in other position schedules paid from this account	0.4	1,320	0.3	670	0.3	687
Net permanent, field (average number, net salary)	3.6	12,677	6.3	22,975	6.3	23,381
Temporary employment, field		227,771		288,425		301,050
Part-time employment, field		870		497		
W. A. E. employment, field		4,435		4,738		7,040
Regular pay in excess of 52-week base, 5 U. S. C. 944				164		84
Overtime and holiday pay, field		903		11,034		5,106
All personal services, field		247,656		327,833		336,661
01 Personal services		249,481		330,333		339,228

Working Fund, Interior, National Park Service (General Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior-year balance available	$166,162	$32,564	
Advanced from:			
Bureau of Reclamation	88,500	9,000	
Department of the Army	30,000		
Reimbursements for services performed	1,380		
Total available for obligation	286,051	41,564	
Balance available in subsequent year	−32,564		
Carried to surplus fund, Public Law 20	−14,000		
Surplus supplies and equipment acquired without reimbursement	18,022		
Total obligations	257,509	41,564	
OBLIGATIONS BY ACTIVITIES			
1. Survey of recreational resources, Colorado River Basin		$14	
2. Development for recreational use, Conlee Dam Reservoir area		5	
3. Missouri River Basin recreation study	$11,965	4,668	
4. Reservoir studies, Corps of Engineer project outside the Missouri River Basin	84,004	13,084	
5. Planning, development, and management of the Shasta and Millerton Lakes areas, California	75,590	9,161	
6. Archeological surveys, Corps of Engineer projects outside the Missouri River Basin	28,982	1,018	
7. Surveys of recreational resources, Colorado-Big Thompson project	6,613	4,387	
8. Excavation and preservation of archeological deposits and ruins, Davis Dam Reservoir area		9,000	
9. Extension of the rhombic antenna system at the Naval Radio Station, Acadia National Park	33,333	227	
10. Surplus supplies and equipment acquired without reimbursement	18,022		
Total obligations	257,509	41,564	
OBLIGATIONS BY OBJECTS			
01 Personal services	$138,676	$25,016	
02 Travel	10,082	5,855	
03 Transportation of things	1,626	10	
04 Communication services	579	121	
05 Rents and utility services	3,308	150	
07 Other contractual services	64,577	4,773	
08 Supplies and materials	9,766	2,945	
Surplus supplies acquired without reimbursement	540		

NATIONAL PARK SERVICE—Continued

Working Fund, Interior, National Park Service (General Fund)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
09 Equipment	$6,473	$2,694	
Surplus equipment acquired without reimbursement	17,482		
13 Refunds, awards, and indemnities	15,000		
Total obligations	257,509	41,564	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	$2,394				
Grade 3. Range $2,168 to $2,620	2	4,336				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Economist	1	6,265	1	$6,384		
Grade 4. Range $4,902 to $5,905:						
Park planner	1	4,902	1	4,902		
Total permanent, departmental	5	17,897	2	11,286		
Deduct lapses	2.3	8,255	1.4	8,013		
Net permanent, departmental (average number, net salary)	2.7	9,642	0.6	3,273		
Regular pay in excess of 52-week base, 5 U. S. C. 944				36		
All personal services, departmental		9,642		3,309		
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Recreation supervisor	1	6,017				
Grade 10. Range $4,526 to $5,278:						
Assistant recreation supervisor	1	4,747				
Grade 7. Range $3,397 to $4,150	1	4,035				
Grade 4. Range $2,394 to $2,845	2	4,791				
Grade 3. Range $2,168 to $2,620	7	15,859	2	4,563		
Professional service:						
Grade 4. Range $4,902 to $5,906:						
Park planner	5	24,612	1	5,075		
Landscape architect	2	10,807				
Architect	1	5,403				
Engineer	1	4,902				
Archeologist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Park planner	4	18,170				
Landscape architect	1	4,150	1	4,250		
Grade 2. Range $3,397 to $4,150			1	3,397		
Grade 1. Range $2,646 to $3,397	1	2,645	1	2,645		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,397		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648				
Grade 7. Range $2,695 to $3,272	2	6,933				
Total permanent, field	31	120,621	7	23,327		
Deduct lapses	6.4	23,948	2.2	7,383		
Add portion of salaries carried in other position schedules paid from this account	1	2,133	0.6	2,451		
Net permanent, field (average number, net salary)	25.6	98,806	5.4	18,395		
Temporary employment, field		12,444				
W. A. E. employment, field		17,440		3,147		
Regular pay in excess of 52-week base, 5 U. S. C. 944				165		
Overtime and holiday pay, field		344				
All personal services, field		129,034		21,707		
01 Personal services		138,676		25,016		

Total, National Park Service, annual appropriations, general accounts:

Appropriated 1948, **$10,128,055** Estimate 1949, **$16,894,150**

Permanent appropriation, special account:

Purchase of Lands and Other Property, Mammoth Cave National Park—

In accordance with the provisions of the Act approved June 5, 1942, the Secretary of the Interior is authorized to acquire any lands, interests in lands, and other property within the maximum boundaries of Mammoth Cave National Park. Funds for this purpose are reserved and set aside in the Treasury of the United States as a special fund (not to exceed $350,000), and consist of annual revenues which are in excess of the annual appropriations made for the administration, protection, and maintenance of the park. (*16 U. S. C. 404c–11*).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,591		
Prior year balance available		$9,591	$9,591
Total available for obligation	9,591	9,591	9,591
Balance available in subsequent year	−9,591	−9,591	−9,591
Total obligations			

Working Fund, Interior, National Park Service (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$20,830	$43,155	
Advanced from Bureau of Reclamation	101,853	25,000	
Total available for obligation	122,683	68,155	
Balance available in subsequent year	−43,155		
Surplus supplies and equipment acquired without reimbursement	9,056		
Total obligations	88,584	68,155	
OBLIGATIONS BY ACTIVITIES			
1. Survey of recreational resources, Colorado River Basin	$13,165	$12,989	
2. Investigations and surveys of recreational potentialities of projects in Central Valley, California	9,383	5,617	
3. Survey of recreational resources, Columbia River Basin	29,465	10,535	
4. Survey of recreational resources, San Luis Valley	8,285	1,744	
5. Investigation and study of the Malad Valley irrigation project	392	108	
6. Recreational surveys, Gunnison-Arkansas, Blue River-South Platte project	452	5,548	
7. Planning, development, and administration of the Coulee Dam Recreational Area, Washington	18,386	31,614	
8. Surplus supplies and equipment acquired without reimbursement, Coulee Dam Recreational Area, Washington	9,056		
Total obligations	88,584	68,155	
OBLIGATIONS BY OBJECTS			
01 Personal services	$60,646	$56,709	
02 Travel	6,958	4,512	
03 Transportation of things	1,099	415	
04 Communication services	211	150	
05 Rents and utility services	689	470	
07 Other contractual services	6,173	2,815	
08 Supplies and materials	1,724	1,807	
Surplus supplies acquired without reimbursement	250		
09 Equipment	2,028	1,187	
Surplus equipment acquired without reimbursement	8,806		
Total obligations	88,584	68,155	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168				
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Park planner	1	4,902				
Total permanent, departmental	2	7,070				
Deduct lapses	1.7	6,072				
All personal services, departmental	0.3	998				
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Supervisor	1	5,905	1	5,905		
Grade 10. Range $4,526 to $5,278:						
Assistant supervisor	1	4,526	1	4,651		
Grade 4. Range $2,394 to $2,845	2	5,014	1	2,695		
Grade 3. Range $2,168 to $2,620	5	11,260	5	11,594		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief recreation planner	1	5,905				
Grade 4. Range $4,902 to $5,906:						
Park planner	8	39,705	3	15,227		
Engineer	2	10,556	1	5,654		
Landscape architect	1	4,902	1	4,902		
Grade 3. Range $4,150 to $4,902:						
Park planner	2	8,300	1	4,225		
Landscape architect	1	4,150	1	4,240		
Archeologist	1	4,150				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	$2,645	1	$2,720	*	*
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,272	1	3,397		
Total permanent field	27	110,290	17	65,210		
Deduct lapses	12.1	50,650	2.4	9,059		
Net permanent, field (average number, net salary)	14.9	59,640	14.6	56,151		
Regular pay in excess of 52-week base, 5 U. S. C. 944				648		
Overtime and holiday pay, field		8				
All personal services, field		59,648		56,799		
01 Personal services		60,646		56,799		

Trust accounts:

National Park Service, Donations—

Hereafter the Secretary of the Interior in the administration of the National Park Service is authorized, in his discretion, to accept patented lands, rights-of-way over patented lands or other lands, buildings, or other property within the various national parks and national monuments, and moneys which may be donated for the purpose of the national park and monument system. (*16 U. S. C. 6*).

Appropriated (estimate) 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,092,162	$20,000	$20,000
Prior year balance available	10,083	2,099,299	507,749
Total available for obligation	2,102,245	2,119,299	527,749
Balance available in subsequent year	−2,099,299	−507,749	−7,749
Total obligations	2,946	1,611,550	520,000
OBLIGATIONS BY ACTIVITIES			
1. Acquisition of lands, Everglades National Park		$1,500,000	$500,000
2. Acquisition, development, and improvement, Hampton House National Historic Site project		90,000	
3. Addition of museum wing, Scotts Bluff National Monument		10,000	
4. General purposes, National Park Service (printing pamphlets, erection of markers, memorials, etc.)	$2,946	11,550	20,000
Total obligations	2,946	1,611,550	520,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$991	$28,662	$19,222
02 Travel	2	300	300
03 Transportation of things	2	15	15
04 Communication services		25	25
06 Printing and binding		1,000	1,300
07 Other contractual services	168	1,500	2,000
08 Supplies and materials	83	881	938
09 Equipment		1,000	200
10 Lands and structures	1,625	1,578,142	496,000
13 Refunds, awards, and indemnities	75	75	
Total obligations	2,946	1,611,550	520,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			1	$2,168	1	$2,244
Deduct lapses			0.3	739		
Add portion of salaries carried in other position schedules paid from this account			1	6,863		
Net permanent, departmental (average number, net salary)			1.7	8,292	1	2,244
Regular pay in excess of 52-week base, 5 U. S. C. 944				16		9
All personal services, departmental				8,308		2,253
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Land requisition project manager			1	5,905	1	6,138
Grade 4. Range $4,902 to $5,905:						
Land appraiser			3	14,706		
Grade 3. Range $4,150 to $4,902:						
Cadastral engineer			1	4,150	1	4,244
Grade 2. Range $3,397 to $4,150			1	3,397		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	$3,021	1	$3,102
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,444
Total permanent, field			8	33,573	4	15,928
Deduct lapses			3.4	16,687	0.2	619
Net permanent, field (average number, net salary)			4.6	16,886	3.8	15,309
Temporary employment, field		$97				
W. A. E. employment, field		887		1,000		1,000
Overtime and holiday pay, field		7		50		50
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,418		610
All personal services, field		991		20,354		16,969
01 Personal services		991		28,662		19,222

Preservation, Birthplace of Abraham Lincoln, National Park Service—

Interest from an endowment fund, title to which was transferred to the United States by the Lincoln Farm Association on April 11, 1916, in connection with deed of gift conveying the homestead of Abraham Lincoln and the log cabin in which he was born. This fund is invested in city of Louisville, Ky., bonds amounting to $44,000 and United States Treasury bonds amounting to $16,500, the income from which is available for expenses incident to the preservation of the birthplace of Lincoln. (*16 U. S. C. 211.*)

Appropriated (estimate) 1948, **$2,400** Estimate 1949, **$2,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,393	$2,400	$2,400
Prior year balance available	3,933	5,152	5,033
Total available for obligation	6,326	7,552	7,433
Balance available in subsequent year	−5,152	−5,033	−4,839
Total obligations	1,174	2,519	2,594
OBLIGATIONS BY ACTIVITIES			
1. Administration and protection	$1,169	$2,519	$2,594
2. Maintenance, repair, and operation	5		
Total obligations	1,174	2,519	2,594
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,169	$2,519	$2,594
05 Rents and utility services	5		
Total obligations	1,174	2,519	2,594

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	$2,394	1	$2,431	1	$2,506
Deduct lapses	0.5	1,234				
Net permanent, field (average number), net salary	0.5	1,160	1	2,431	1	2,506
Regular pay in excess of 52-week base, 5 U. S. C. 944				27		9
Overtime and holiday pay, field		9		61		79
01 Personal services		1,169		2,519		2,594

National Park Trust Fund—

The National Park Trust Fund Board is authorized to accept, receive, hold, and administer gifts or bequests of personal property for the benefit of, or in connection with, the National Park Service. (*16 U. S. C. 6.*)

Appropriated (estimate) 1948, **$1,100** Estimate 1949, **$1,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$534	$1,100	$1,100
Prior year balance available	4,488	1,222	2,322
Total available for obligation	5,022	2,322	3,422
Balance available in subsequent year	−1,222	−2,322	−3,422
Total obligations	3,800		

NATIONAL PARK SERVICE—Continued

National Park Trust Fund—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$3,800		

Jefferson National Expansion Memorial, Contribution—

Jefferson National Expansion Memorial, Missouri, was designated by Executive Order No. 7253 of December 21, 1935, which also authorized an allocation of $7,500,000 of funds from the Emergency Relief Appropriation Act of April 8, 1935, to be matched by a contribution of $2,500,000 by the City of St. Louis, Mo., to develop and preserve the area. A total of $6,332,342 was expended from the allocation of Federal funds, and the City of St. Louis contributed $2,250,000. (*16 U. S. C. 461–467.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$336,489	$256,708	$146,758
Reimbursements for services performed	1,011		
Surplus supplies and equipment acquired without reimbursement	543	1,000	1,000
Total available for obligation	338,043	257,708	147,758
Balance available in subsequent year	−256,708	−146,758	−42,032
Total obligations	81,335	110,950	105,726
OBLIGATIONS BY ACTIVITIES			
1. Administration and protection	$53,475	$58,741	$53,542
2. Maintenance, repair, and operation	25,058	49,834	50,059
3. Equipment	1,248	1,375	1,125
4. Surplus supplies and equipment acquired without reimbursement	543	1,000	1,000
5. Reimbursements for services performed	1,011		
Total obligations	81,335	110,950	105,726
OBLIGATIONS BY OBJECTS			
01 Personal services	$67,806	$71,558	$66,766
02 Travel	1,290	1,000	1,000
03 Transportation of things	439	225	225
04 Communication services	1,010	1,689	1,689
05 Rents and utility services	4,821	5,400	5,381
07 Other contractual services	2,562	26,875	26,875
08 Supplies and materials	1,702	1,828	1,668
Surplus supplies acquired without reimbursement			300
09 Equipment	1,171	1,375	1,125
Surplus equipment acquired without reimbursement	543	1,000	700
Total obligations	81,335	110,950	105,726

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Superintendent	1	$7,691	1	$7,820	1	$8,041
Grade 9. Range $4,150 to $4,902: Assistant superintendent	1	4,738	1	4,858	1	4,902
Grade 6. Range $3,021 to $3,773	1	3,392	1	3,513	1	3,633
Grade 4. Range $2,394 to $2,845	1	2,747	1	2,819	1	2,845
Grade 3. Range $2,168 to $2,620	1	2,521	1	2,594	1	2,620
Grade 2. Range $1,954 to $2,394	1	2,333	1	2,394	1	2,394
Professional service:						
Grade 5. Range $5,905 to $6,863: Landscape architect	1	6,668	1	6,863	1	6,863
Technical assistant	1	6,668	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902: Research architect	1	4,738	1	4,858	1	4,902
Historian	1	4,651	1	4,150	1	4,150
Exhibits designer	2	8,300	2	8,300	2	8,300
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,559	3	6,780	3	6,996
Unclassified	4	8,762	4	9,256	4	9,256
Total permanent, field	19	69,768	19	71,068	19	71,765
Deduct lapses	0.8	2,683	0.4	1,270	1.5	6,224
Net permanent, field (average number, net salary)	18.2	67,085	18.6	69,798	17.5	65,541
Regular pay in excess of 52-week base, 5 U. S. C. 944				810		222
Overtime and holiday pay, field		261		473		473
Night-work differential, field		460		477		500
01 Personal services		67,806		71,558		66,766

Total, National Park Service, trust accounts:

Appropriated 1948, **$23,500** Estimate 1949, **$23,500**

FISH AND WILDLIFE SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Fish and Wildlife Service—

For expenses necessary in conducting investigations and carrying out the work of the Service, including cooperation with Federal, State, county, or other agencies or with farm bureaus, organizations, or individuals, as follows:

General administrative expenses: For general administrative purposes, including personal services in the District of Columbia, [$246,470] *$290,700*, of which sum [$30,000] *$33,900* shall be available for printing and binding, including the purchase of reprints of scientific and technical articles published in periodicals and journals and the publication of bulletins which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of the bulletins to be delivered to or sent out under addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they may direct. (*5 U. S. C. 133t; 16 U. S. C. 741; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, $246,470 Estimate 1949, $290,700

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$293,300	$246,470	$290,700
Transferred to—			
"Printing and binding, Department of Agriculture"	−1,100		
"Salaries and expenses, animal industry, Agricultural Research Administration," diseases of animals	−600		
"Salaries and expenses, animal industry, Agricultural Research Administration," animal husbandry	−900		
Total available for obligation	290,709	246,470	290,700
Unobligated balance, estimated savings	−1,122		
Total obligations	289,578	246,470	290,700
OBLIGATIONS BY ACTIVITIES			
1. General administration	$57,007	$54,000	$54,000
2. Business service	188,946	153,070	193,400
3. Library service	9,725	9,400	9,400
4. Printing and binding	33,900	30,000	33,900
Total obligations	289,578	246,470	290,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$242,607	$206,000	$246,330
02 Travel	9,771	8,900	8,900
03 Transportation of things	1,260	500	560
04 Communication services	19	15	15
05 Rents and utility services	50		
06 Printing and binding	33,900	30,000	33,900
07 Other contractual services	708	200	200
08 Supplies and materials	1,263	855	855
Total obligations	289,578	246,470	290,700

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Chief of branch	1	$8,451	1	$8,594	1	$8,778
Grade 13. Range $7,102 to $8,060: Administrative officer	1	7,452	1	7,581	1	7,802
Grade 12. Range $5,905 to $6,863: Finance officer	1	5,905	1	5,997	1	6,145
Personnel officer	1	6,034	1	6,145	1	6,375
Grade 11. Range $4,902 to $5,905: Assistant personnel officer	1	4,902	1	4,979	1	5,153
Classification officer			1	4,902	1	5,143
Fiscal officer	1	4,902	1	4,998	1	5,153
Training officer	1	4,902			1	4,902
Grade 9. Range $4,150 to $4,902: Administrative assistant	4	17,828	3	13,635	4	18,145
Grade 7. Range $3,397 to $4,150	5	18,665	4	15,030	5	19,668
Grade 6. Range $3,021 to $3,773	7	22,385	5	16,140	6	20,309
Grade 5. Range $2,645 to $3,397	7	19,383	6	14,535	6	17,792
Grade 4. Range $2,394 to $2,845	12	29,836	11	27,975	13	33,483
Grade 3. Range $2,168 to $2,620	18	40,532	12	28,134	18	42,237
Grade 2. Range $1,954 to $2,394	4	8,287	2	4,430	2	4,566
Grade 1. Range $1,756 to $2,168	1	2,168				
Professional service:						
Grade 8. Range $9,975 to $10,000: Director	1	9,975	1	9,975	1	9,975
Assistant director			2	19,950	2	19,950
Grade 7. Range $8,180 to $9,377: Assistant director	2	18,568				
Grade 2. Range $3,397 to $4,150	1	3,600	1	3,720	1	3,840
Grade 1. Range $2,645 to $3,397	2	5,454	2	5,655	2	5,896
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,651	2	4,177	2	4,317
Grade 2. Range $1,690 to $2,020	2	3,380			2	3,380
Total permanent, departmental	75	246,560	57	206,842	72	253,009

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	1.1	$4,192	1.5	$3,227	2.3	$7,649
Net permanent, departmental (average number, net salary)	73.9	242,368	55.5	203,615	69.7	245,360
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,385		970
Overtime and holiday pay, departmental		239				
01 Personal services		242,607		206,000		246,330

Propagation of food fishes: For maintenance, repair, alteration, improvement, equipment, and operation of fish-cultural stations, including the erection of necessary buildings and other structures; propagation and distribution of food fishes and fresh-water mussels; development, recommendation, and application of means, including the construction of devices, to assure natural propagation and maximum survival of hatchery and other fishes; purchase, collection, and transportation of specimens and other expenses incidental to the maintenance and operation of aquarium, [$1,344,850] *$1,599,000, including not to exceed $2,500 for purchase of land adjoining the San Angelo, Texas, fish cultural station and expenses incident thereto. (5 U. S. C. 1331; 16 U. S. C. 744–751, 755–757; Act of May 21, 1930, Public Law 240; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $1,344,850 Estimate 1949, $1,599,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,538,350	$1,344,850	$1,599,000
Unobligated balance, estimated savings	−2,637		
Obligations incurred	1,535,713	1,344,850	1,599,000
Surplus supplies and equipment acquired without reimbursement		85,000	50,000
Total obligations	1,535,713	1,429,850	1,649,000
Obligations by Activities			
1. Propagation and distribution of food fishes	$1,400,513	$1,254,850	$1,324,000
2. Propagation and distribution of fresh-water mussels		25,000	25,000
3. Repair and maintenance of fish hatcheries	135,200	150,000	300,000
Total obligations	1,535,713	1,429,850	1,649,000
Obligations by Objects			
01 Personal services	$1,038,682	$983,424	$1,061,599
02 Travel	35,221	35,000	35,000
03 Transportation of things	25,148	12,126	12,126
04 Communication services	8,471	8,300	8,300
05 Rents and utility services	41,845	42,000	42,000
07 Other contractual services	113,232	35,000	47,200
08 Supplies and materials	214,794	194,000	337,900
Surplus supplies acquired without reimbursement		10,000	10,000
09 Equipment	52,900	35,000	52,875
Surplus equipment acquired without reimbursement		75,000	40,000
10 Lands and structures	7,420		2,000
Total obligations	1,535,713	1,429,850	1,649,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	$6,794	2	$6,919	2	$7,167
Grade 4. Range $2,394 to $2,845	4	9,726	5	12,542	5	12,833
Grade 3. Range $2,168 to $2,620	6	13,755	4	9,627	4	9,844
Grade 2. Range $1,954 to $2,394	2	4,270	3	6,332	3	6,463
Professional service:						
Grade 6. Range $7,102 to $8,060: Chief of division	2	14,444	2	14,903	2	15,188
Grade 5. Range $5,905 to $6,363: Aquatic biologist	1	5,905	2	12,050	2	12,290
Grade 4. Range $4,902 to $5,905: Director of aquarium	1	5,654	1	4,902	1	5,012
Superintendent of fish distribution	1	5,230				
Grade 3. Range $4,150 to $4,902: Superintendent of fish distribution			1	4,150	1	4,270
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,257	1	2,330
Crafts, protective, and custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,071	1	2,136	1	2,168
Total permanent, departmental	21	70,017	22	75,818	22	77,565
Deduct lapses	0.2	485	0.2	418	0.2	400
Net permanent, departmental (average number, net salary)	20.8	69,532	21.8	75,400	21.8	77,165
Regular pay in excess of 52-week base, 5 U. S. C. 944				$574		$300
Overtime and holiday pay, departmental		$26				
All personal services, departmental		69,558		76,274		77,465
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Administrative officer	1	5,404	1	5,549	1	5,654
Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,902				
Grade 7. Range $3,397 to $4,150	1	3,523	1	3,644	1	3,764
Grade 5. Range $2,645 to $3,397	4	10,831	3	8,436	3	8,797
Grade 4. Range $2,394 to $2,845	11	27,761	11	27,860	11	28,653
Grade 3. Range $2,168 to $2,620	7	15,854	7	15,932	7	16,313
Grade 2. Range $1,954 to $2,394	5	10,050	4	8,540	4	8,690
Professional service:						
Grade 6. Range $7,102 to $8,060: Regional director	2	14,683	1	7,774	1	7,878
Grade 5. Range $5,905 to $6,863: Assistant regional director	1	6,145	1	6,261	1	6,384
Grade 4. Range $4,902 to $5,905: Regional supervisor	5	26,266	5	27,343	5	27,395
Aquatic biologist	1	4,902	1	5,018	1	5,153
Grade 3. Range $4,150 to $4,902: Regional supervisor of fish distribution	4	16,975	4	17,565	4	18,046
District supervisor	1	4,150	1	4,275	1	4,400
Fishery management technician	1	4,150	1	4,271	1	4,391
Grade 2. Range $3,397 to $4,150	21	74,731	24	87,413	24	89,817
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	45	143,457	38	123,529	38	127,135
Grade 6. Range $2,645 to $3,397	28	78,816	25	72,464	25	74,865
Grade 5. Range $2,394 to $2,845	8	19,978	10	26,269	10	26,918
Grade 4. Range $2,168 to $2,620	32	73,304	27	63,275	27	64,717
Grade 3. Range $1,954 to $2,394	61	126,894	60	128,220	60	131,465
Grade 2. Range $1,822 to $2,244	116	229,229	105	205,605	105	210,870
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,648	2	7,336	2	7,587
Grade 6. Range $2,402 to $2,921	2	5,104	1	2,692	1	2,765
Grade 5. Range $2,244 to $2,695	2	4,713	1	2,541	1	2,614
Grade 4. Range $2,020 to $2,469	10	22,436	9	20,790	9	21,295
Grade 3. Range $1,822 to $2,168	6	11,665	4	7,985	4	8,157
Grade 2. Range $1,690 to $2,020	9	16,464	6	11,394	6	11,711
Total permanent, field	386	960,095	350	896,098	350	919,434
Deduct lapses	9	19,315	8	17,198	8	17,000
Net permanent, field (average number, net salary)	377	940,780	342	878,900	342	902,434
Temporary employment, field		53,208		40,700		100,700
Part-time employment, field		1,500		1,000		1,000
W. A. E. employment, field		1,000		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,950		3,400
Overtime and holiday pay, field		9,536		9,500		9,500
All personal services, field		1,006,024		941,050		1,018,034
Total, departmental and field		1,075,582		1,017,324		1,095,499
Deduct charge for quarters and subsistence furnished		36,900		33,900		33,900
01 Personal services		1,038,682		983,424		1,061,599

Operation and maintenance of fish screens: For operation and maintenance, in cooperation with the Bureau of Reclamation and the Bureau of Indian Affairs, or either, of fish screens and ladders on Federal irrigation projects, and for the conduct of investigations and surveys, the preparation of designs, and for determining the requirements for fishways and other fish protective devices at dams constructed under licenses issued by the Federal Power Commission, $36,300. *(5 U. S. C. 1331; 16 U. S. C. 756–757; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $36,300 Estimate 1949, $36,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$35,675	$36,300	$36,300
Unobligated balance, estimated savings	−1,569		
Total obligations	34,106	36,300	36,300
Obligations by Objects			
01 Personal services	$27,425	$29,600	$29,600
02 Travel	830	1,090	1,090
03 Transportation of things	7	10	10
04 Communication services	155	100	100
05 Rents and utility services	106	100	100
07 Other contractual services	2,113	2,200	2,200
08 Supplies and materials	3,361	3,000	3,000
09 Equipment	109	200	200
Total obligations	34,106	36,300	36,300

FISH AND WILDLIFE SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Fish and Wildlife Service—Continued

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,168	1	$2,185	1	$2,258
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist	1	6,284	1	6,550	1	6,660
Grade 4. Range $4,902 to $5,905:						
Hydraulic engineer	1	5,248	1	5,404	1	5,626
Grade 3. Range $4,150 to $4,902:						
Civil engineer	1	4,150	1	4,545	1	4,665
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,137	1	3,257
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,918	1	3,013	1	3,132
Grade 6. Range $2,469 to $2,921	1	2,559	1	2,634	1	2,706
Total permanent, field	7	26,458	7	27,468	7	28,304
Deduct:						
Lapses	0.2	709				
Portion of salaries shown above paid from other accounts						
Add portion of salaries carried in other position schedules paid from this account	0.5	3,192				
	0.5	1,762				
Net permanent, field (average number, net salary)	6.8	24,319	7	27,468	7	28,304
Temporary employment, field		3,067		1,814		1,187
Regular pay in excess of 52-week base, 5 U. S. C. 944				318		109
Overtime and holiday pay, field		39				
01 Personal services		27,425		29,600		29,600

Investigations respecting food fishes: For investigations and studies into the cause of the decrease of food fishes, and other aquatic and plant resources, in connection therewith, and of means of securing a maximum sustained yield from such resources, including not to exceed $20,000 to investigate and eradicate the predatory sea lampreys of the Great Lakes as authorized by joint resolution of August 8, 1946, Public Law 672; [and] maintenance, repair, improvement, equipment, and operation of fishery-experiment and biological stations[, $790,040]; *and the construction of a laboratory and other pertinent facilities, the construction of salmon-counting weirs, and the improvement of salmon-spawning streams in Alaska; $1,812,000. (5 U. S. C. 133i; 16 U. S. C. 744–750, 756–757; Sec. 7 (2), Act of May 21, 1930, Public Law 240; Act of Aug. 8, 1946, Public Law 676; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $790,040 Estimate 1949, $1,812,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$790,040	$790,040	$1,812,000
Reimbursements for services performed	10,295		
Total available for obligation	800,335	790,040	1,812,000
Unobligated balance, estimated savings	−6,298		
Obligations incurred	794,037	790,040	1,812,000
Surplus supplies and equipment acquired without reimbursement		40,000	20,000
Total obligations	794,037	830,040	1,832,000
Obligations by Activities			
1. Investigations concerning the management and conservation of the commercial fisheries	$525,094	$614,240	$1,615,200
2. Development of methods for the culture and management of the shellfisheries	172,744	142,200	143,200
3. Studies of water quality, pollution, and other problems in relation to fish cultural practices and techniques and the management of sport-fishing waters	96,199	73,600	73,600
Total obligations	794,037	830,040	1,832,000
Obligations by Objects			
01 Personal services	$558,881	$581,340	$757,605
02 Travel	55,618	60,000	86,650
03 Transportation of things	3,524	3,500	7,500
04 Communication services	2,870	2,900	3,400
05 Rents and utility services	$8,273	$8,300	$47,060
07 Other contractual services	85,153	36,000	225,385
08 Supplies and materials	42,794	52,000	91,000
Surplus supplies acquired without reimbursement		5,000	5,000
09 Equipment	36,924	46,000	408,400
Surplus equipment acquired without reimbursement		35,000	15,000
10 Lands and structures			185,000
Total obligations	794,037	830,040	1,832,000

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	$4,150	1	$4,150
Grade 6. Range $3,021 to $3,773	1	$3,021	1	3,095	1	3,156
Grade 4. Range $2,394 to $2,845	1	2,544	2	5,010	2	5,152
Grade 3. Range $2,168 to $2,620	3	6,380	3	6,812	3	7,029
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,820	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist	1	6,089	5	31,718	5	32,271
Editor	1	5,905				
Ichthyologist	1	6,810	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Information specialist	1	5,153	1	5,394	1	5,539
Grade 2. Range $3,397 to $4,150	1	3,447	1	3,537	1	3,658
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,444	1	2,495	1	2,567
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,014	1	2,090	1	2,160
Total permanent, departmental	13	52,127	18	79,164	18	80,605
Deduct lapses	0.6	3,413	0.3	1,000	0.2	500
Net permanent, departmental (average number, net salary)	12.4	48,714	17.7	78,164	17.8	80,105
Regular pay in excess of 52-week base, 5 U. S. C. 944				912		310
All personal services, departmental		48,714		79,076		80,415
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,905				
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant					1	4,150
Grade 7. Range $3,397 to $4,150	1	3,648	2	7,156	2	7,402
Grade 5. Range $2,645 to $3,397	4	10,831	2	6,033	3	8,923
Grade 4. Range $2,394 to $2,845	13	32,172	9	22,502	10	25,845
Grade 3. Range $2,168 to $2,620	20	45,323	21	48,741	23	54,663
Grade 2. Range $1,954 to $2,394	3	6,001	3	6,190	3	6,270
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist	8	52,269	4	26,734	5	32,876
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	10	51,779	13	67,383	17	88,791
Engineer	1	4,902				
Limnologist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	14	62,358	18	80,580	22	99,343
Bacteriologist	1	4,400				
Oceanographer					1	4,150
Grade 2. Range $3,397 to $4,150	22	78,627	20	74,249	25	93,998
Grade 1. Range $2,645 to $3,397	10	27,579	12	35,996	17	50,663
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,167	1	3,021	3	9,183
Grade 6. Range $2,645 to $3,397	6	16,998	8	23,265	8	24,226
Grade 5. Range $2,394 to $2,845	6	14,589	4	9,776	4	10,137
Grade 4. Range $2,168 to $2,620	5	11,518	5	11,592	7	16,361
Grade 3. Range $1,954 to $2,394	2	3,908	3	6,111	7	14,115
Grade 2. Range $1,822 to $2,044	3	5,664				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,615	1	3,088	1	3,211
Grade 6. Range $2,469 to $2,921	2	5,689	3	7,482	3	7,682
Grade 5. Range $2,244 to $2,695	2	4,863	1	2,330	1	2,403
Grade 4. Range $2,020 to $2,469	2	4,336	2	4,480	2	4,614
Grade 3. Range $1,822 to $2,168			1	2,054	1	2,125
Grade 2. Range $1,680 to $2,020	3	5,598	2	3,832	2	3,958
Unclassified:						
Diesel engineer	1	3,465	1	3,465	1	3,465
Master					1	4,095
First officer					1	2,925
Second officer					1	2,745
Engineer					1	3,915
First assistant engineer					1	2,925
Second assistant engineer					1	2,745
Radio operator					1	2,205
Quartermaster					1	2,295
Cook					1	2,610
Total permanent, field	145	478,130	136	456,270	179	609,916
Deduct:						
Lapses	2	6,971	2	6,788	6	16,482
Portion of salaries shown above paid from other accounts	0.5	1,762				
Add portion of salaries carried in other position schedules paid from this account	0.5	3,192				
Net permanent, field (average number, net salary)	143	472,589	134	449,482	173	593,464

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$30,300	$40,000	$61,537
Part-time employment, field	1,500	1,500	1,500
W. A. E. employment, field	7,065	7,000	7,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,262	1,950
Overtime pay, field	1,261	1,000	1,000
Additional pay for foreign service, field			12,719
All personal services, field	512,715	504,244	679,170
Total, departmental and field	561,429	583,320	759,585
Deduct charge for quarters and subsistence furnished	2,548	1,980	1,980
01 Personal services	558,881	581,340	757,605

Commercial fisheries: For collection and compilation of fishery statistics and related information; conducting investigations and studies of methods and means of capture, preservation, utilization, and distribution of fish and aquatic plants and products thereof, including investigation, study and research with respect to the utilization of packed sardines and the development of methods and procedures which should be employed in improving the quality and appearance of packed sardines; maintenance, repair, alteration, improvement, equipment, and operation of laboratories and vessels; and enforcing the applicable provisions of the Act authorizing associations of producers of aquatic products (15 U. S. C. 521); including contract stenographic reporting services, [$225,000] *$757,500. (5 U. S. C. 1331; 16 U. S. C. 744–746; sec. 7 (3), Act of May 21, 1930, Public Law 240; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $225,000 Estimate 1949, $757,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$399,500	$225,000	$757,500
Unobligated balance, estimated savings	−14,274		
Obligations incurred	385,226	225,000	757,500
Surplus supplies and equipment acquired without reimbursement		5,000	5,000
Total obligations	385,226	230,000	762,500
OBLIGATIONS BY ACTIVITIES			
1. Studies to improve methods of production and use of fish	$255,620	$150,200	$618,315
2. Collection and publication of commercial fishery statistics	110,484	63,400	114,685
3. Economic fishery investigations and programs	19,122	16,400	29,500
Total obligations	385,226	230,000	762,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$311,496	$198,629	$432,160
02 Travel	18,145	7,100	34,637
03 Transportation of things	996	500	6,000
04 Communication services	2,223	1,500	3,521
05 Rents and utility services	5,310	4,500	5,605
07 Other contractual services	19,378	4,000	13,907
08 Supplies and materials	22,790	6,771	51,767
09 Equipment	4,888	2,000	169,003
Surplus equipment acquired without reimbursement		5,000	5,000
10 Lands and structures			40,000
Total obligations	385,226	230,000	762,500

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	$4,400				
Grade 7. Range $3,397 to $4,150	1	4,048				
Grade 5. Range $2,645 to $3,397	4	12,085	2	$6,037	3	$8,922
Grade 4. Range $2,394 to $2,845	5	12,772	8	20,628	8	21,205
Grade 3. Range $2,168 to $2,620	4	9,124			2	4,336
Grade 2. Range $1,934 to $2,394	1	2,168				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,461	1	7,581	1	7,811
Grade 5. Range $5,905 to $6,863:						
Economist	1	6,265	1	6,384	1	6,614
Statistician	1	6,265	1	6,384	1	6,614
Technologist	1	6,265	1	6,384	1	6,614
Grade 4. Range $4,902 to $5,905:						
Economist			1	4,902	1	4,950

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Statistician			1	$4,902	1	$5,027
Technologist			1	4,902	1	5,027
Grade 3. Range $4,150 to $4,902:						
Economist	1	$4,400			1	4,150
Statistician	1	4,526				
Grade 7. Range $3,397 to $4,150	1	3,523				
Total permanent, departmental	23	83,392	17	68,104	21	81,279
Deduct lapses	0.7	1,704	0.3	704	0.2	500
Net permanent, departmental (average number, net salary)	22.3	81,598	16.7	67,400	20.8	80,779
Regular pay in excess of 52-week base, 5 U. S. C. 944				780		312
All personal services, departmental		81,598		68,180		81,082
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	4	11,332	2	5,897	2	6,143
Grade 4. Range $2,394 to $2,845	5	12,046	2	4,863	4	9,798
Grade 3. Range $2,168 to $2,620	9	20,569	5	11,255	10	22,381
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chemist	1	6,145	1	6,366	1	6,504
Bacteriologist	1	6,145	1	6,265	1	6,384
Fishery engineer					1	5,905
Technologist	1	5,905	1	5,905	1	6,080
Grade 4. Range $4,902 to $5,905:						
Chemist	5	25,765	3	15,498	3	16,212
Chemical engineer	1	5,153	1	5,298	2	10,383
Fishery engineer	1	5,153	1	5,278	2	10,306
Pharmacologist	1	5,905	1	5,905	1	5,905
Technologist	2	10,306	1	5,529	2	10,556
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist					1	4,150
Bacteriologist					1	4,150
Biochemist	1	4,651				
Chemist	2	8,550	1	4,280	4	16,850
Chemical engineer	1	4,526	1	4,647	2	8,917
Economist	1	4,275			1	4,150
Fishery engineer	1	4,400			1	4,150
Fishery marketing specialist	1	4,400	1	4,521	1	4,642
Pharmacologist					1	4,150
Technologist	1	4,526				
Grade 2. Range $3,397 to $4,150	12	42,145	4	14,507	16	55,747
Grade 1. Range $2,645 to $3,397	8	23,286	6	17,062	18	49,523
Subprofessional service:						
Grade 5. Range $2,394 to $2,845					3	7,182
Grade 3. Range $1,954 to $2,394	2	3,974			6	11,724
Grade 2. Range $1,822 to $2,244					1	1,822
Grade 1. Range $1,690 to $2,093	1	1,888			2	3,380
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695					4	8,972
Grade 3. Range $1,822 to $2,168	2	3,974	2	4,088	2	4,253
Master					1	4,095
Engineer					1	3,915
Fisherman					6	18,000
Cook					1	2,610
Total permanent, field	64	225,019	34	127,164	103	338,939
Deduct lapses	1.7	6,321	0.7	3,000	4	13,889
Net permanent, field (average number, net salary)	62.3	218,698	33.3	124,164	99	325,050
Temporary employment, field		1,919		800		2,150
Part-time employment, field		1,500		1,000		1,000
W. A. E. employment, field		1,000		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,494		878
Additional pay for foreign service, field		6,781		2,491		21,500
All personal services, field		229,898		130,449		351,078
01 Personal services		311,496		198,629		432,160

Investigation, exploration, and development of Pacific fisheries: For expenses necessary to carry out the provisions of the Act of August 4, 1947 (Public Law 329), authorizing the exploration, investigation, development, and maintenance of the fishery resources and the development of the high-seas fishing industry of the Territories and island possessions of the United States in the tropical and subtropical Pacific Ocean, and intervening areas; printing and binding; temporary services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); employment of officers and crews of vessels in accordance with policies and wage scales approved by the Secretary; and payment of subsistence allowances to officers and crews of vessels at rates approved by the Secretary; $1,500,000. (5 U. S. C. 1331; 16 U. S. C. 744–750, 756–757.)

Estimate 1949, $1,500,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,500,000

FISH AND WILDLIFE SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Fish and Wildlife Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Investigation, exploration and development of Pacific fisheries			$350,000
2. Conversion and equipping of vessels			550,000
3. Construction and equipment of laboratory and office building			600,000
Total obligations			1,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$225,282
02 Travel			65,218
03 Transportation of things			3,000
04 Communication services			3,000
05 Rents and utility services			6,000
06 Printing and binding			2,500
07 Other contractual services			400,000
08 Supplies and materials			76,000
09 Equipment			244,000
10 Lands and structures			475,000
Total obligations			1,500,000
DETAIL OF PERSONAL SERVICES			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 12, $5,905 to $6,863:			
Coordination officer			1 $5,905
Grade 9, $4,150 to $4,902:			
Administrative assistant			1 4,150
Grade 5, $2,645 to $3,397			1 2,645
Grade 4, $2,394 to $2,845			1 2,394
Total permanent, departmental			4 15,094
Deduct lapses			2 7,607
Net permanent, departmental (average number, net salary)			2 7,487
Regular pay in excess of 52-week base, 5 U. S. C. 944			60
All personal services, departmental			7,547
Field:			
Clerical, administrative, fiscal service:			
Grade 13, $7,102 to $8,060:			
Administrator			1 7,581
Grade 11, $4,902 to $5,905:			
Administrative officer			1 4,902
Grade 9, $4,150 to $4,902:			
Translator			1 4,150
Grade 6, $3,021 to $3,773			1 3,021
Grade 5, $2,645 to $3,397			2 5,290
Grade 4, $2,394 to $2,845			5 11,970
Grade 2, $1,954 to $2,394			4 7,816
Professional service:			
Grade 6, $7,102 to $8,060:			
Aquatic biologist			1 7,102
Technologist			1 7,102
Grade 5, $5,905 to $6,863:			
Aquatic biologist			1 5,905
Fishery engineer			1 5,905
Technologist			1 5,905
Grade 4, $4,902 to $5,905:			
Aquatic biologist			1 4,902
Bacteriologist			1 4,902
Chemist			1 4,902
Economist			1 4,902
Geeanographer			1 4,902
Statistician			1 4,902
Technologist			1 4,902
Grade 3, $4,150 to $4,902:			
Aquatic biologist			2 8,300
Chemist			1 4,150
Fishery engineer			3 12,450
Geeanographer			1 4,150
Grade 2, $3,397 to $4,150			7 23,779
Subprofessional service:			
Grade 5, $2,394 to $2,845			3 7,182
Crafts, protective, custodial service:			
Grade 9, $3,272 to $4,024			1 3,272
Grade 3, $1,822 to $2,168			3 5,499
Unclassified			62 191,779
Total			110 371,524
Add 25-percent differential, classified field positions for service outside the continental United States			44,936
Total permanent, field			110 416,460
Deduct lapses			55 208,390
Net permanent, field (average number, net salary)			55 208,070
Temporary employment, field			1,605
W. A. E. employment, field			1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944			160
Overtime and holiday pay, field			7,500
All personal services, field			217,735
01 Personal services			225,282

Fishery market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, information on the fishery industry, market supply and demand, commercial movement, location, disposition, and market prices of fishery products, [$125,000] *$143,000. (5 U. S. C. 133t; 16 U. S. C. 744; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $125,000 Estimate 1949, $143,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$137,400	$125,000	$143,000
Unobligated balance, estimated savings	−2,208		
Total obligations	135,192	125,000	143,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$108,473	$99,383	$112,025
02 Travel	2,990	2,700	3,300
03 Transportation of things	1,344	500	550
04 Communication services	8,222	8,200	10,250
05 Rents and utility services	5,010	5,000	5,720
07 Other contractual services	2,067	1,700	3,100
08 Supplies and materials	7,086	7,000	7,555
09 Equipment		517	500
Total obligations	135,192	125,000	143,000
DETAIL OF PERSONAL SERVICES			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 6, Range $3,021 to $3,773		1 $3,354	1 $3,464
Grade 5, Range $2,645 to $3,397	1 $2,645		
Grade 4, Range $2,394 to $2,845	1 2,541	1 2,614	1 2,687
Grade 3, Range $2,168 to $2,620	1 2,188	1 2,264	1 2,336
Professional service:			
Grade 5, Range $5,905 to $6,863:			
Fishery marketing specialist	1 6,255	1 6,384	1 6,606
Grade 4, Range $4,902 to $5,905:			
Fishery marketing specialist	1 4,902	1 4,967	1 5,153
Crafts, protective, custodial service:			
Grade 3, Range $1,822 to $2,168	1 2,090		
Total permanent, departmental	6 20,621	5 19,583	5 20,246
Deduct lapses	0.2 1,024		
Net permanent, departmental (average number, net salary)	5.8 19,597	5 19,583	5 20,246
Regular pay in excess of 52-week base, 5 U. S. C. 944		225	77
All personal services, departmental	19,597	19,808	20,323
Field:			
Clerical, administrative, fiscal service:			
Grade 6, Range $3,021 to $3,773	2 6,167	1 3,060	1 3,180
Grade 5, Range $2,645 to $3,397	2 5,916	1 2,809	1 2,930
Grade 4, Range $2,394 to $2,845	4 9,952	5 12,828	5 13,189
Grade 3, Range $2,168 to $2,620	6 13,385	4 9,248	5 11,704
Professional service:			
Grade 4, Range $4,902 to $5,905:			
Fishery marketing specialist	1 4,902	1 4,902	1 5,027
Grade 3, Range $4,150 to $4,902:			
Fishery marketing specialist	4 17,726	3 13,655	3 14,016
Grade 2, Range $3,397 to $4,150	4 14,467	4 15,192	5 19,070
Grade 1, Range $2,645 to $3,397	1 3,146	1 3,295	2 6,033
Total permanent, field	24 75,661	20 64,960	23 75,149
Deduct lapses	0.3 845	0.2 560	0.3 855
Net permanent, field (average number, net salary)	23.7 74,816	19.8 64,400	22.7 74,294
Temporary employment, field	901	900	900
Part-time employment, field	12,550	13,025	15,730
W. A. E. employment, field	500	500	500
Regular pay in excess of 52-week base, 5 U. S. C. 944		750	278
Overtime and holiday pay, field	109		
All personal services, field	88,876	79,575	91,702
01 Personal services	108,473	99,383	112,025

Alaska fisheries: For protecting the seal, sea otter, and other fisheries of Alaska, including the furnishing of food, fuel, clothing, and other necessities of life to the natives of the Pribilof Islands of Alaska; construction, improvement, repair, and alteration of buildings and roads, and subsistence of employees while on said islands; [and] contract stenographic reporting service[, $850,000]; *and construction of airplane base facilities at Anchorage, Alaska; $1,371,000. (5 U. S. C. 133; 16 U. S. C. 631a–631r, 659; 48 U. S. C. 220–248b; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $850,000 Estimate 1949, $1,371,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$855,007	$850,000	$1,371,000
Reimbursements for services performed	15,844		
Total available for obligation	870,851	850,000	1,371,000
Unobligated balance, estimated savings	−10,689		
Obligations incurred	860,162	850,000	1,371,000
Surplus supplies and equipment acquired without reimbursement	50,000	70,000	50,000
Total obligations	910,162	920,000	1,421,000
OBLIGATIONS BY ACTIVITIES			
1. Conservation of Alaska fisheries	$514,798	$532,400	$850,400
2. Conservation of fur seals and other marine mammals and maintenance of Pribilof natives	395,364	387,600	570,600
Total obligations	910,162	920,000	1,421,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$485,897	$516,120	$618,345
02 Travel	29,055	30,000	42,700
03 Transportation of things	16,668	15,000	23,000
04 Communication services	2,360	2,180	2,180
05 Rents and utilities	4,659	4,700	4,700
07 Other contractual services	52,353	45,000	146,600
08 Supplies and materials	229,000	212,000	372,675
Surplus supplies acquired without reimbursement	20,000	50,000	40,000
09 Equipment	40,179	25,000	160,800
Surplus equipment acquired without reimbursement	30,000	20,000	10,000
Total obligations	910,162	920,000	1,421,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	1	$4,150	1	$4,242	1	$4,362
Visual information specialist	1	4,150	1	4,261	1	4,381
Grade 7, Range $3,397 to $4,150	1	3,397	1	3,397	1	3,517
Grade 5, Range $2,645 to $3,397	1	2,948	2	6,404	2	6,644
Grade 4, Range $2,394 to $2,845	2	5,294	2	5,210	2	5,354
Grade 3, Range $2,168 to $2,620	3	6,732	3	6,818	3	7,015
Grade 2, Range $1,954 to $2,394	1	1,954				
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Chief of division	1	7,581	1	7,102	1	7,222
Grade 5, Range $5,905 to $6,863:						
Assistant counsel	1	6,513	1	6,623	1	6,853
Assistant chief of division	1	6,145	1	5,905	1	5,960
Total permanent, departmental	13	48,864	13	49,962	13	51,308
Deduct lapses	0.1	251	0.4	1,962	0.2	300
Net permanent, departmental (average number, net salary)	12.9	48,613	12.6	48,000	12.8	51,008
W. A. E. employment, departmental		962				
Regular pay in excess of 52-week base, 5 U. S. C. 944				576		200
Overtime and holiday pay, departmental		112				
All personal services, departmental		49,687		48,576		51,208
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Airplane pilot supervisor	1	5,905	1	5,905	1	6,021
General manager	1	6,265	1	6,384	1	6,522
Grade 11, Range $4,902 to $5,905:						
Assistant general manager	1	5,403	1	5,654	1	5,886
Fishery management supervisor	1	4,902	1	4,902	1	4,989
Grade 10, Range $4,526 to $5,278:						
Administrative officer	1	4,753	1	4,878	1	4,998
Grade 9, Range $4,150 to $4,902:						
Agent and caretaker	2	8,926	2	9,177	2	9,417
Airplane pilot mechanic	2	8,676	3	13,200	3	13,561
Assistant fishery management supervisor			1	4,150	1	4,270
Fleet engineer	1	4,722	1	4,823	1	4,945
Port captain and master	1	4,526	1	4,646	1	4,767
Grade 8, Range $3,773 to $4,526	2	7,546	2	8,173	2	8,413
Grade 7, Range $3,397 to $4,150	11	40,606	10	37,314	10	38,516
Grade 6, Range $3,021 to $3,773	6	18,879	7	23,211	7	24,052
Grade 5, Range $2,645 to $3,397	3	8,687	3	8,937	3	9,206
Grade 4, Range $2,394 to $2,845	3	7,706	3	7,858	3	8,124
Grade 3, Range $2,168 to $2,620	10	22,357	10	22,706	10	23,408
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Medical officer	1	5,028	1	5,153	1	5,394
Grade 3, Range $4,150 to $4,902:						
Physician	1	4,150	1	4,246	1	4,366
Dentist	1	4,150	1	4,232	1	4,352
Grade 2, Range $3,397 to $4,150	1	3,397	1	3,440	1	3,562
Subprofessional service:						
Grade 5, Range $2,645 to $3,397	1	2,895	1	3,016	1	3,137
Grade 4, Range $2,168 to $2,620	6	13,509	6	13,685	6	14,118
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	1	3,648	1	3,768	1	3,889
Grade 9, Range $3,272 to $4,024	1	3,397	1	3,517	1	3,639

Detail of Personal Services—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Unclassified:						
Master	9	$28,595	10	$35,460	10	$35,460
Engineer	9	26,485	10	33,570	10	33,570
First officer	2	5,350	2	5,850	2	5,850
Second officer	2	4,790	2	5,490	2	5,490
Mate	2	4,870	2	5,670	2	5,670
First assistant engineer	4	10,130	4	11,930	4	11,930
Second assistant engineer	2	4,790	2	5,490	2	5,490
Radio operator	3	6,875	3	7,875	3	7,875
Quartermaster	3	6,105	2	4,590	2	4,590
Cook	2	4,520	2	5,220	2	5,220
Total permanent, field	97	302,545	100	334,120	100	340,789
Deduct lapses	6	18,492	5	15,000	5	17,357
Net permanent, field (average number, net salary)	91	284,053	95	319,120	95	323,432
Temporary employment, field		62,872		74,000		153,669
W. A. E. employment, field		14,900		12,000		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				4,224		1,480
Overtime and holiday pay, field		42,537		28,200		30,505
Additional pay for foreign service, field		40,827		42,000		55,051
All personal services, field		445,189		476,544		576,137
Total, departmental and field		494,876		525,120		627,345
Deduct charge for quarters and subsistence furnished		8,979		9,000		9,000
01 Personal services		485,897		516,120		618,345

Alaska fur-seal investigations: For investigations of Alaska fur seals pursuant to the Act of February 26, 1944 (16 U. S. C. 631i), $69,300. *(5 U. S. C. 133i; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $69,300 Estimate 1949, $69,300

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$64,000	$69,300	$69,300
Transferred to "Salaries and expenses, Fish and Wildlife Service," maintenance of mammal and bird reservations	−3,125		
Total available for obligation	60,875	69,300	69,300
Unobligated balance, estimated savings	−3,943		
Obligations incurred	56,932	69,300	69,300
Surplus supplies and equipment acquired without reimbursement		10,000	2,500
Total obligations	56,932	79,300	71,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$33,360	$44,350	$43,750
02 Travel	545	4,000	4,600
03 Transportation of things	124	100	100
04 Communication services	5	50	50
05 Rents and utility services	6	800	800
07 Other contractual services	9,482	4,000	5,000
08 Supplies and materials	11,375	14,000	14,000
Surplus supplies acquired without reimbursement		10,000	2,500
09 Equipment	2,035	2,000	1,000
Total obligations	56,932	79,300	71,800

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Add portion of salaries carried in other position schedules paid from this account	0.2	$1,860	0.5	$4,030	0.5	$4,030
Temporary employment, departmental				1,084		
All personal services, departmental		1,860		5,114		4,030
Field:						
Clerical, administrative, fiscal service:						
Grade 3, Range $2,168 to $2,620	2	4,336	2	4,476	2	4,620
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Biologist			1	4,902	1	4,998
Grade 3, Range $4,150 to $4,902:						
Biologist	1	4,613				
Grade 2, Range $3,397 to $4,150	2	6,794	2	6,823	2	7,070
Unclassified:						
Master	1	4,095	1	4,095	1	4,095
Chief engineer	1	3,915	1	3,915	1	3,915
First officer	1	2,925	1	2,925	1	2,925
Assistant engineer	1	2,925	1	2,925	1	2,925
Second assistant engineer	1	2,745	1	2,745	1	2,745
Second officer	1	2,745	1	2,745	1	2,745
Radio operator	1	2,205	1	2,205	1	2,205
Cook	1	2,610	1	2,610	1	2,610
Total permanent, field	13	39,908	13	40,366	13	40,853

FISH AND WILDLIFE SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Fish and Wildlife Service—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Deduct lapses	6	$17,221	4	$12,130	4	$12,133
Net permanent, field (average number, net salary)	7	22,687	9	28,236	9	28,720
Temporary employment, field		8,813		7,535		7,843
Regular pay in excess of 52-week base, 5 U. S. C. 944				466		157
Overtime and holiday pay, field				3,000		3,000
All personal services, field		31,500		39,236		39,720
01 Personal services		33,360		44,350		43,750

Enforcement of Black [Bass and] *Bass*, Whaling Treaty, *and Sockeye Salmon* Acts: For enforcement of the Act of July 2, 1930, *as amended*, and the Act of May 1, 1936 (16 U. S. C. 851–855, 901–915) [, $22,400]; *and for carrying out the provisions of the Act of July 29, 1947 (Public Law 255), and of Executive Order No. 9802; $37,400. (5 U. S. C. 133t; Act of July 30, 1947, Public Law 258; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $22,400 Estimate 1949, $37,400

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,400	$22,400	$37,400
Unobligated balance, estimated savings	−1,433		
Total obligations	19,967	22,400	37,400
OBLIGATIONS BY ACTIVITIES			
1. Enforcement of Black Bass Act	$13,999	$13,400	$13,400
2. Enforcement of Whaling Treaty Act	6,868	9,000	9,000
3. Enforcement of Sockeye Salmon Act			15,000
Total obligations	19,967	22,400	37,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$17,297	$17,687	$29,542
02 Travel	1,498	3,000	5,000
03 Transportation of things	6	50	50
04 Communication services	98	100	350
05 Rents and utility services	84	100	100
07 Other contractual services	543	600	600
08 Supplies and materials	441	600	1,350
09 Equipment		263	408
Total obligations	19,967	22,400	37,400

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental: Add portion of salaries carried in other position schedules paid from this account	0.3	$1,476	0.3	$1,476	0.3	$1,476
Temporary employment, departmental		321				
All personal services, departmental		1,797		1,476		1,476
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,005 to $6,863:						
Administrative officer					1	5,905
Grade 7. Range $3,397 to $4,150	3	11,571	3	11,885	4	16,644
Grade 4. Range $2,394 to $2,845					1	2,394
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	1	4,902	1	5,008	1	5,153
Total permanent, field	4	16,473	4	16,893	7	29,096
Deduct portion of salaries shown above paid from other accounts	0.5	1,924	0.5	1,982	0.5	2,030
Add portion of salaries carried in other position schedules paid from this account	0.3	951				
Net permanent, field (average number, net salary)	3.8	15,500	3.5	14,911	6.5	27,066
Temporary employment, field				1,129		941
Regular pay in excess of 52-week base, 5 U. S. C. 944				171		59
All personal services, field		15,500		16,211		28,066
01 Personal services		17,297		17,687		29,542

Fur-resources investigations:

NOTE.—The appropriation under the above title for fiscal year 1948 has been transferred to and estimated for under "Salaries and expenses, Fish and Wildlife Service," wildlife resources and management investigations. For comparative purposes the amount available for 1947 is shown in the schedule as a transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$153,300		
Transferred to—"Salaries and expenses, Animal Industry, Agricultural Research Administration," diseases of animals	−44,400		
"Salaries and expenses, Animal Industry, Agricultural Research Administration," animal husbandry	−74,700		
Obligations incurred	34,200		
Comparative transfer to "Salaries and expenses, Fish and Wildlife Service," wildlife resources and management investigations	−34,200		
Total obligations			

[Biological] *Wildlife resources and management* investigations: For [biological investigations of the relations, habits, geographic distribution, and migration of animals, including the resources thereof, and plants, and the preparation of maps of the life zones] *investigations of wild game, wild fur animals, and other wildlife resources, causes of their depletion, and of means of securing a maximum sustained yield therefrom*; for investigations of the relations of wild animal life to forests, under section 5 of the Act approved May 22, 1928 (16 U. S. C. 581[d]); for investigations[, experiments, and demonstrations, independently or in cooperation with other agencies or individuals, in developing and applying methods for the control] of damage *by birds* to agricultural and horticultural crops [by birds], *and developing and applying methods for control of such damage;* and for investigations of the wildlife resources of the Territory of Alaska, [$258,450] *$406,000. (5 U. S. C. 133t; 16 U. S. C. 701, 715k; 48 U. S. C. 204a; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $258,450 Estimate 1949, $406,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$329,900	$258,450	$406,000
Unobligated balance, estimated savings	−9,886		
Obligations incurred	320,014	258,450	406,000
Comparative transfer from "Salaries and expenses, Fish and Wildlife Service," fur resources investigations	34,200		
Total obligations	354,214	258,450	406,000
OBLIGATIONS BY ACTIVITIES			
1. Regional wildlife surveys	$82,939	$52,600	$114,800
2. Research in wildlife management	71,938	69,900	92,100
3. Wildlife problems in land management	155,894	107,600	147,600
4. Control of injurious birds	26,782	18,300	28,300
5. Study of wildlife diseases	15,661	10,050	23,200
Total obligations	354,214	258,450	406,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$250,795	$208,750	$305,159
02 Travel	20,909	15,000	43,204
03 Transportation of things	2,653	2,000	3,089
04 Communication services	1,046	700	1,455
05 Rents and utility services	1,400	1,000	2,200
07 Other contractual services	17,397	6,000	7,000
08 Supplies and materials	32,830	15,000	17,733
09 Equipment	27,184	10,000	26,160
Total obligations	354,214	258,450	406,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	3	$7,407	2	$5,076	3	$7,610
Grade 3. Range $2,168 to $2,620	4	9,200	5	11,840	5	12,201
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,102	1	7,268	1	7,388
Biologist	1	7,931	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Biologist	4	25,536	4	25,646	4	26,016
Grade 2. Range $3,397 to $4,150	3	10,839	2	7,613	3	11,250

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 1. Range $2,645 to $3,397	1	$2,645	1	$2,703	1	$2,823
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,722	1	2,842
Total permanent, departmental	18	73,305	17	70,928	19	78,190
Deduct:						
Lapses	0.4	1,163	0.3	674	0.2	600
Portion of salaries shown above paid from other accounts	0.2	1,860	0.5	4,030	0.5	4,030
Net permanent, departmental (average number, net salary)	17.4	70,282	16.2	66,224	18.3	73,560
Regular pay in excess of 52-week base, 5 U. S. C. 944				816		300
All personal services, departmental		70,282		67,040		73,860
Field:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397					1	2,645
Grade 4. Range $2,394 to $2,845	3	7,838	1	2,845	2	5,239
Grade 3. Range $2,168 to $2,620	6	13,912	1	2,620	3	6,960
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Biologist	2	12,528	2	13,008	2	13,128
Grade 4. Range $4,902 to $5,905:						
Biologist	7	36,070	7	36,696	12	62,581
Veterinarian	1	5,269	1	5,404	1	5,634
Grade 2. Range $4,150 to $4,902:						
Biologist	12	54,563	10	44,592	14	62,307
Grade 2. Range $3,397 to $4,150	10	35,226	8	28,891	13	46,729
Grade 1. Range $2,645 to $3,397	5	15,230	2	6,572	4	12,202
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,021				
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,249	2	4,483
Grade 3. Range $1,954 to $2,394	1	2,244	1	2,293	1	2,365
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822	1	1,885
Total permanent, field	49	188,089	35	146,983	56	226,158
Deduct lapses	3	11,411	1.3	5,500	2.5	9,038
Net permanent, field (average number, net salary)	46	176,678	33.7	141,483	53.5	217,120
Temporary employment, field		2,480		300		3,800
Part-time employment, field		3,000				6,510
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,700		798
Overtime and holiday pay, field		128				
Additional pay for foreign service, field						4,844
All personal services, field		182,286		143,483		233,072
Total, departmental and field		252,568		210,523		306,932
Deduct charge for quarters and subsistence furnished		1,773		1,773		1,773
01 Personal services		250,795		208,750		305,159

Control of predatory animals and injurious rodents: For investigations and demonstrations in destroying animals injurious to agriculture, horticulture, forestry, animal husbandry, and wild game, and in protecting stock and other domestic animals through the suppression of rabies and other diseases in predatory wild animals as authorized by law (7 U. S. C. 426), including not to exceed $3,000 for the purchase of printed bags, tags, and labels; and for repairs, additions, and installations in and about the grounds and buildings of the game-management supply depot and laboratory at Pocatello, Idaho, including purchase, transportation, and handling of supplies and materials for distribution from said depot to other projects, in accordance with the provisions of the Act approved June 24, 1936 (16 U. S. C. 667), [$900,000] *$1,050,000. (5 U. S. C. 133; 43 U. S. C. 315h; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $900,000 Estimate 1949, $1,050,000

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$1,094,600	$900,000	$1,050,000
Reimbursements for services performed	661		
Total available for obligation	1,095,261	900,000	1,050,000
Unobligated balance, estimated savings	−3,545		
Obligations incurred	1,091,716	900,000	1,050,000
Surplus supplies and equipment acquired without reimbursement	24,900	6,200	10,000
Total obligations	1,116,616	906,200	1,060,000
Obligations by Activities			
1. Control of predatory animals	$709,274	$569,400	$723,200
2. Control of injurious rodents	343,336	285,000	285,000
3. Mammal control methods	64,006	51,800	51,800
Total obligations	1,116,616	906,200	1,060,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$726,445	$648,500	$711,538
02 Travel	124,525	100,000	118,962
03 Transportation of things	8,834	5,000	6,000
04 Communication services	4,966	4,500	5,397
05 Rents and utility services	12,803	12,000	12,000
07 Other contractual services	56,891	30,000	33,063
08 Supplies and materials	108,500	80,000	125,300
Surplus supplies acquired without reimbursement	5,000	4,000	2,500
09 Equipment	48,752	20,000	37,800
Surplus equipment acquired without reimbursement	19,900	2,200	7,500
Total obligations	1,116,616	906,200	1,060,000

Detail of Personal Services	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	$3,295	1	$3,416	1	$3,537
Grade 5. Range $2,394 to $2,845	2	4,788	2	4,933	2	5,098
Grade 3. Range $2,168 to $2,620	5	11,067	5	11,317	5	11,692
Grade 2. Range $1,954 to $2,394	1	1,954	1	2,020	1	2,090
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	7,866	1	8,060	1	8,217
Grade 5. Range $5,905 to $6,863:						
Biologist	2	12,289	2	12,528	2	12,686
Total permanent, departmental	12	41,259	12	42,274	12	43,229
Deduct lapses	0.4	2,104	0.2	1,000	0.2	500
Net permanent, departmental (average number, net salary)	11.6	39,155	11.8	41,274	11.8	42,729
Regular pay in excess of 52-week base, 5 U. S. C. 944				486		167
All personal services, departmental		39,155		41,760		42,896
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Airplane pilot-mechanic			3	12,450	5	21,050
Grade 7. Range $3,397 to $4,150	1	3,648	1	3,711	1	3,773
Grade 5. Range $2,645 to $3,397	13	38,898	13	39,672	14	43,079
Grade 4. Range $2,394 to $2,845	12	30,531	10	25,867	11	28,982
Grade 3. Range $2,168 to $2,620	19	43,528	19	44,479	19	45,849
Grade 2. Range $1,954 to $2,394	4	8,030	3	6,076	3	6,076
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional director	1	7,526	1	7,673	1	7,820
Grade 5. Range $5,905 to $6,863:						
Assistant regional director	1	6,145	1	6,265	1	6,384
Biologist	1	6,863				
Grade 4. Range $4,902 to $5,905:						
Regional supervisor	2	11,058	2	11,433	2	11,683
District agent	12	64,091	12	66,846	13	73,248
Chemist	1	4,902	1	5,027	1	5,153
Pharmacologist	1	5,520	1	5,654	1	5,760
Grade 3. Range $4,150 to $4,902:						
District agent	6	28,535	6	29,220	6	29,941
Assistant district agent	8	36,707	9	41,231	9	42,313
Biologist	5	23,256	3	13,952	5	22,733
Chemist	1	4,777	1	4,902	1	4,902
Grade 2. Range $3,397 to $4,150	25	91,075	21	78,486	21	83,010
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	27	80,690	20	61,836	20	64,152
Grade 5. Range $2,394 to $2,845	4	9,726	4	10,076	4	10,364
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,954	1	2,020	1	2,093
Total permanent, field	145	507,460	132	476,876	139	519,265
Deduct lapses	0.7	2,064	1.3	3,484	1.5	4,842
Net permanent, field (average number, net salary)	144.3	505,396	130.7	473,392	137.5	514,423
Temporary employment, field		180,000		127,000		138,805
W. A. F. employment, field		1,108		843		850
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,500		1,983
Additional pay for foreign service, field		786				12,581
All personal services, field		687,290		606,740		668,642
01 Personal services		726,445		648,500		711,538

Protection of Migratory birds: For the enforcement of the Migratory Bird Treaty Act of July 3, 1918, as amended, to carry into effect the treaty with Great Britain and the convention between the United States and the United Mexican States (16 U. S. C. 703–711); for cooperation with local authorities in the protection of migratory birds, including necessary investigations; for the enforcement of the Act for the protection of the bald eagle (16 U. S. C. 668–668d); for the enforcement of sections 241–244 of the Act approved March 4, 1909, as amended (18 U. S. C. 391–394), and for the enforcement of section 1 of the Act approved May 25, 1900 (16 U. S. C. 701), including necessary investigations, [$350,000] *$395,000*, of which not to exceed $10,000 may be expended in the discretion of the Secretary for the purpose of securing information concerning violations of the laws for the enforcement of which this appropriation is made available. *(5 U. S. C. 133; 16 U. S. C. 715–715r, 718–718h; Act of August 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $350,000 Estimate 1949, $395,000

FISH AND WILDLIFE SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Fish and Wildlife Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$369,600	$350,000	$395,000
Unobligated balance, estimated savings	−2,178		
Total obligations	367,422	350,000	395,000
OBLIGATIONS BY ACTIVITIES			
1. Enforcement activities under the Migratory Bird Treaty and Lacey Acts	$310,574	$296,000	$341,000
2. Migratory bird investigations	56,848	54,000	54,000
Total obligations	367,422	350,000	395,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$276,414	$261,261	$288,900
02 Travel	32,670	33,000	44,466
03 Transportation of things	1,607	1,000	1,200
04 Communication services	3,665	3,000	4,200
05 Rents and utility services	6,897	6,900	7,800
07 Other contractual services	17,290	15,000	15,000
08 Supplies and materials	24,066	24,000	25,000
09 Equipment	5,413	5,239	8,434
Total obligations	367,422	350,000	395,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Law enforcement officer	1	$5,905	1	$5,905	1	$5,905
Grade 5. Range $2,645 to $3,397	1	3,021				
Grade 4. Range $2,394 to $2,845	2	5,239	2	5,277	2	5,319
Grade 3. Range $2,168 to $2,620	2	4,939	3	7,172	3	7,259
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Biologist	1	6,863	1	5,905	1	6,025
Chief, section of importations and permits	1	5,905	1	5,905	1	5,960
Grade 4. Range $4,902 to $5,905:						
Ornithologist	1	5,605				
Total permanent, departmental	9	37,477	8	30,164	8	30,489
Deduct:						
Lapses	0.5	2,440				
Portion of salaries shown above paid from other accounts	0.6	4,137	0.3	1,476	0.3	1,476
Add portion of salaries carried in other position schedules paid from this account			0.5	4,030	0.5	4,030
Net permanent, departmental (average number, net salary)	7.9	30,900	8.2	32,718	8.2	33,043
Regular pay in excess of 52-week base, 5 U. S. C. 944				373		127
All personal services, departmental		30,900		33,093		33,170
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Regional supervisor of law enforcement	5	25,514				
Grade 7. Range $3,397 to $4,150	44	168,418	44	174,134	44	179,412
Grade 5. Range $2,645 to $3,397					9	23,305
Grade 4. Range $2,394 to $2,845	1	2,469	1	2,544	1	2,664
Grade 3. Range $2,168 to $2,620	5	11,820	5	11,944	5	12,230
Grade 2. Range $1,954 to $2,394	2	3,908	1	2,024	1	2,094
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Assistant regional director	1	6,623	1	6,743	1	6,863
Grade 4. Range $4,902 to $5,905:						
Biologist	1	5,905	2	10,807	2	10,927
Grade 3. Range $4,150 to $4,902:						
Biologist	3	14,328	3	13,828	3	13,948
Grade 2. Range $3,397 to $4,150	1	4,024				
Total permanent, field	63	243,009	57	222,024	66	251,943
Deduct:						
Lapses	0.2	510	0.2	500	0.4	1,200
Portion of salaries shown above paid from other accounts	0.5	1,887	0.5	1,900	0.5	2,012
Add portion of salaries carried in other position schedules paid from this account	0.5	1,924	0.5	1,982	0.5	2,030
Net permanent, field (average number, net salary)	62.8	242,536	56.8	221,606	65.6	250,761
Temporary employment, field		1,400		1,400		1,400
W. A. E. employment, field		1,578		2,600		2,600
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,562		909
All personal services, field		245,514		228,168		255,730
01 Personal services		276,414		261,261		288,900

Enforcement of Alaska game law: For the enforcement of the Act of January 13, 1925, as amended (48 U. S. C. 192–211), [$175,000] *$420,000*, of which not to exceed $10,000 may be expended in the discretion of the Secretary for the purpose of securing information in connection with and for the prosecution of violators of the law for the enforcement of which this appropriation is made available. *(5 U. S. C. 133; Act of August 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $175,000 Estimate 1949, $420,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$180,630	$175,000	$420,000
Unobligated balance, estimated savings	−4,937		
Obligations incurred	175,693	175,000	420,000
Surplus supplies and equipment acquired without reimbursement	13,500	60,000	40,000
Total obligations	189,193	235,000	460,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$116,705	$123,800	$175,700
02 Travel	15,496	16,000	40,000
03 Transportation of things	2,178	1,000	2,900
04 Communication services	1,072	1,000	* 1,100
05 Rents and utility services	3,222	3,200	3,200
07 Other contractual services	11,044	8,000	29,000
08 Supplies and materials	18,351	18,000	35,300
Surplus supplies acquired without reimbursement	10,000	35,000	15,000
09 Equipment	7,625	4,000	104,800
Surplus equipment acquired without reimbursement	3,500	25,000	25,000
10 Lands and structures			30,000
Total obligations	189,193	235,000	460,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of division	1	$8,060	1	$8,060	1	$8,060
Deduct portion of salaries shown above paid from other accounts	0.5	4,030	0.5	4,030	0.5	4,030
Add portion of salaries carried in other position schedules paid from this account	0.5	2,451	0.5	2,451	0.5	2,451
Net permanent, departmental (average number, net salary)	1	6,481	1	6,481	1	6,481
Regular pay in excess of 52-week base, 5 U. S. C. 944				75		25
All personal services, departmental		6,481		6,556		6,506
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Regional director	1	6,145	1	6,384	1	6,604
Grade 11. Range $4,902 to $5,905:						
Wildlife management supervisor	1	5,153	1	5,404	1	5,529
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	5,027	1	5,109	1	5,230
Grade 9. Range $4,150 to $4,902:						
Airplane pilot and wildlife agent					3	12,450
Airplane pilot and mechanic	3	12,450	2	8,300	2	8,450
Grade 7. Range $3,397 to $4,150	6	23,268	6	24,270	12	45,373
Grade 6. Range $3,023 to $3,773	6	19,006	6	19,621	8	26,384
Grade 5. Range $2,645 to $3,397	3	8,185	3	8,361	4	11,217
Grade 3. Range $2,168 to $2,620	2	4,486	3	6,731	3	6,875
Crafts, protective, custodial service:						
Grade 5. Range $3,272 to $4,024	1	3,397	1	3,523	1	3,643
Grade 7. Range $2,695 to $3,272	2	5,465	2	5,540	2	5,682
Total permanent, field	26	92,582	26	93,243	38	137,337
Deduct lapses	2	6,996	1	3,000	1.2	3,800
Add portion of salaries carried in other position schedules paid from this account	0.5	1,887	0.5	1,900	0.5	2,012
Net permanent, field (average number, net salary)	24.5	87,473	25.5	92,143	37.3	135,549
Temporary employment, field		751		782		700
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,362		569
Additional pay for foreign service, field		22,000		22,957		32,636
All personal services, field		110,224		117,244		169,394
Total, departmental and field		116,705		123,800		175,900
Deduct charge for quarters and subsistence furnished						200
01 Personal services		116,705		123,800		175,700

Maintenance of mammal and bird reservations: For the administration, protection, and maintenance of mammal and bird reservations and the maintenance and protection of game introduced into suitable localities on public lands, under supervision of the Fish and Wildlife Service, including construction of fencing, wardens'

quarters, shelters for animals, landings, roads, trails, bridges, ditches, telephone lines, rockwork, bulkheads, repair of damage to public roads within reservation areas occasioned by authorized operations of the Fish and Wildlife Service, and other improvements necessary for economical administration; for the purchase, capture, and transportation of game for national reservations; and for the maintenance of the herd of long-horned cattle on the Wichita Mountains Wildlife Refuge, [$900,000] *$1,500,000. (5 U. S. C. 133z; 16 U. S. C. 671–671d, 684–686, 690–690d, 715k, 724–734; Act of Aug. 14, 1946, Public Law 732; Interior Department Appropriation Act, 1948, Supplemental Appropriation Act, 1948.)*

Appropriated 1948, ª $940,000 Estimate 1949, $1,500,000

ª Includes $40,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$932,900	$940,000	$1,500,000
Prior year balance:			
Available	20,000		
Reappropriated	40,000		
Transferred from "Salaries and expenses, Fish and Wildlife Service," Alaska furseal investigations	3,125		
Total available for obligation	996,025	940,000	1,500,000
Unobligated balance, estimated savings	−4,228		
Obligations incurred	991,797	940,000	1,500,000
Surplus supplies and equipment acquired without reimbursement	6,500	105,000	52,500
Total obligations	998,297	1,045,000	1,552,500
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of big-game preserves	$251,126	$256,000	$301,000
2. Maintenance of bird refuges	650,219	694,500	1,159,500
3. Fire protection of wildlife refuges	58,415	55,000	55,000
4. Maintenance of Patuxent research refuge	38,537	39,500	37,000
Total obligations	998,297	1,045,000	1,552,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$649,850	$674,831	$1,019,972
02 Travel	18,819	18,769	25,369
03 Transportation of things	11,502	11,000	27,600
04 Communication services	4,419	4,400	6,750
05 Rents and utility services	27,114	27,000	35,200
07 Other contractual services	47,756	47,000	83,000
08 Supplies and materials	165,383	165,000	217,669
Surplus supplies acquired without reimbursement	5,000	27,000	10,000
09 Equipment	66,877	54,000	84,560
Surplus equipment acquired without reimbursement	1,500	78,000	42,500
10 Lands and structures	62,077		
Total obligations	998,297	1,045,000	1,552,500

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	$5,905	1	$6,025	1	$6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,518	1	5,654	1	5,886
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,183	1	4,304	1	4,424
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,679	1	2,799
Grade 4. Range $2,394 to $2,845	2	4,930	1	2,544	1	2,620
Grade 3. Range $2,168 to $2,620	5	11,060	4	9,249	4	9,538
Grade 2. Range $1,954 to $2,394	2	3,974	2	4,122	2	4,197
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief of division	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Biologist	1	6,623	1	6,863	1	6,983
Grade 4. Range $4,902 to $5,905:						
Equipment engineer	1	5,404	1	5,524	1	5,654
Biologist	1	4,902	1	4,902	1	5,056
Grade 1. Range $2,645 to $3,397	1	2,770	1	2,890	1	3,011
Total permanent, departmental	18	65,980	16	62,816	16	64,373
Deduct lapses	0.3	780	0.3	725	0.2	500
Net permanent, departmental (average number, net salary)	17.7	65,200	15.7	62,091	15.8	63,873
Regular pay in excess of 52-week base, 5 U. S. C. 944				725		248
All personal services, departmental		65,200		62,816		64,121
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Industrial manager					1	6,145
Grade 7. Range $3,397 to $4,150					3	11,196

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 6. Range $3,021 to $3,773	2	$7,296	1	$3,773	1	$3,773
Grade 5. Range $2,645 to $3,397	4	11,709	4	12,084	4	12,445
Grade 4. Range $2,394 to $2,845	1	2,845	2	5,239	3	7,763
Grade 3. Range $2,168 to $2,620	12	28,125	8	19,628	10	24,474
Grade 2. Range $1,954 to $2,394	16	32,807	19	39,670	21	44,719
Grade 1. Range $1,756 to $2,168	4	7,486	4	7,398	4	7,652
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional director	1	7,581	1	7,701	1	7,820
Grade 4. Range $4,902 to $5,905:						
Superintendent	6	34,427	6	34,677	6	34,927
Grade 3. Range $4,150 to $4,902:						
Refuge manager	7	31,556	8	36,858	9	42,721
Biologist	2	8,927	3	13,252	3	13,492
Grade 2. Range $3,397 to $4,150	27	100,626	27	102,624	29	112,423
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	28	81,583	28	82,077	30	91,123
Grade 5. Range $2,168 to $2,620	20	45,846	20	46,270	20	47,352
Grade 3. Range $1,954 to $2,394	4	8,169	4	8,643	4	8,922
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,021	1	3,132	1	3,252
Grade 7. Range $2,695 to $3,272	3	8,461	4	11,306	4	11,533
Grade 6. Range $2,645 to $2,921	6	15,767	7	18,637	12	31,864
Grade 5. Range $2,244 to $2,695	5	11,895	6	14,339	15	35,496
Grade 4. Range $2,020 to $2,469	27	57,286	26	55,348	29	62,346
Grade 3. Range $1,822 to $2,168	33	63,977	32	62,373	36	70,801
Grade 2. Range $1,690 to $2,020	1	1,690				
Unclassified					42	97,878
Total permanent, field	210	570,880	211	585,029	288	790,107
Deduct lapses	10	21,480	7.4	15,000	9.4	20,173
Net permanent, field (average number, net salary)	200	549,400	203.6	570,029	278.6	769,934
Temporary employment, field		46,000		46,000		190,000
W. A. E. employment, field		9,000		9,000		9,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,486		2,160
Overtime and holiday pay, field		4,479		3,400		3,400
Additional pay for foreign service, field						4,977
All personal services, field		608,969		634,915		979,471
Total, departmental and field		674,169		697,731		1,043,592
Deduct charge for quarters and subsistence furnished		24,319		22,900		23,620
01 Personal services		649,850		674,831		1,019,972

River basin studies: For investigations and studies to determine the effects on fish and wildlife resources of proposed developments of river basins of the United States (except the Missouri River Basin), and for the preparation of reports thereon in accordance with the Act of March 10, 1934 (16 U. S. C. 661–666), as anended, $200,000. *(5 U. S. C. 133l; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, $200,000 Estimate 1949, $200,000

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$107,000	$200,000	$200,000
Unobligated balance, estimated savings	−6,991		
Total obligations	100,009	200,000	200,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$63,268	$148,536	$148,536
02 Travel	14,216	25,000	25,000
03 Transportation of things	498	800	800
04 Communication services	208	600	600
05 Rents and utility services	1,195	2,000	2,000
07 Other contractual services	3,425	4,000	4,000
08 Supplies and materials	7,635	10,000	10,000
09 Equipment	9,464	9,064	9,064
Total obligations	100,009	200,000	200,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	$3,735	1	$3,855
Grade 5. Range $2,394 to $2,845			2	5,123	2	5,268
Grade 3. Range $2,168 to $2,620	1	$2,244	1	2,328	1	2,400
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Assistant coordinator	1	5,905	1	6,025	1	6,145
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist			1	5,153	1	5,273
Hydraulic engineer			1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Biologist			1	4,371	1	4,492
Hydraulic engineer			1	4,150	1	4,270
Total permanent, departmental	2	8,149	9	36,790	9	37,608

FISH AND WILDLIFE SERVICE—Continued

SALARIES AND EXPENSES—continued

Salaries and Expenses, Fish and Wildlife Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	0.5	$1,049	0.3	$790	0.6	$1,608
Net permanent, departmental (average number, net salary)	1.5	7,100	8.7	36,000	8.4	36,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				425		145
All personal services, departmental		7,100		36,425		36,145
Field:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845			1	2,695	1	2,767
Grade 5. Range $2,768 to $3,220	4	9,275	5	11,719	5	12,080
Grade 2. Range $1,954 to $2,394			1	1,954	1	2,017
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Regional supervisor			1	5,905	1	6,025
Grade 4. Range $4,902 to $5,905:						
Regional supervisor	2	9,804	3	15,197	3	15,579
Biologist			1	4,902	1	5,022
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	1	4,150	2	8,600	2	8,840
Biologist	2	8,300	3	12,775	3	13,136
Hydraulic engineer	1	4,275	3	12,700	3	13,000
Grade 2. Range $3,397 to $4,150	5	17,111	8	28,379	8	29,340
Grade 1. Range $2,645 to $3,397	2	5,290	2	5,338	2	5,578
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,645	1	2,645
Total permanent, field	17	58,205	31	112,809	31	116,029
Deduct lapses	1	3,287	1	2,500	2	4,384
Net permanent, field (average number, net salary)	16	54,918	30	110,309	29	111,445
Temporary employment, field		1,250		500		500
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,302		446
All personal services, field		56,168		112,111		112,391
01 Personal services		63,268		148,536		148,536

Obligations by Activities	Actual, 1947	Estimate, 1948	Estimate, 1949
1. Enforcement of Migratory Waterfowl Hunting Stamp and Migratory Bird Treaty Acts	$168,700	$178,700	$187,500
2 Acquisition, development, and maintenance of migratory bird refuges	2,126,701	2,343,300	2,165,000
Total obligations	2,295,401	2,522,000	2,352,000

Obligations by Objects			
01 Personal services	$1,104,804	$1,166,000	$1,179,000
02 Travel	94,623	110,000	110,000
03 Transportation of things	25,244	30,000	30,000
04 Communication service	5,472	6,000	6,000
05 Rents and utility services	17,571	20,000	20,000
07 Other contractual services	105,679	120,000	120,000
08 Supplies and materials	248,581	300,000	285,000
Surplus supplies acquired without reimbursement	20,000	28,500	26,000
09 Equipment	187,162	200,000	180,000
Surplus equipment acquired without reimbursement	36,200	251,500	126,500
10 Lands and structures	450,095	290,000	270,000
Total obligations	2,295,401	2,522,000	2,352,500

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	$6,623	1	$6,863	1	$6,863
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	1	4,902	1	4,902	1	5,143
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	5	22,755	5	23,130	5	23,491
Grade 8. Range $3,773 to $4,526	1	4,357	1	4,477	1	4,526
Grade 7. Range $3,397 to $4,150	1	3,773	1	3,893	1	4,014
Grade 6. Range $3,021 to $3,773	1	3,194	2	6,819	2	7,039
Grade 5. Range $2,644 to $3,397	2	6,168	3	9,448	3	9,804
Grade 4. Range $2,394 to $2,845	3	7,708	5	12,846	5	13,207
Grade 5. Range $2,168 to $2,620	11	24,530	11	24,727	11	25,220
Grade 4. Range $1,956 to $2,394	1	2,029	1	2,394	1	2,394
Grade 1. Range $1,756 to $2,168			1	2,168	1	2,168
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief of branch	1	8,180	1	8,330	1	8,479
Grade 6. Range $7,102 to $8,060:						
Chief counsel	1	7,820	1	7,940	1	8,060
Grade 5. Range $5,905 to $6,863:						
Biologist	5	30,232	6	37,961	6	38,336
Cadastral engineer	1	6,863	1	6,863	1	6,863
Hydraulic engineer	1	6,623	1	6,863	1	6,863
Land valuation engineer	1	6,384	1	6,568	1	6,715
Grade 4. Range $4,902 to $5,905:						
Cadastral engineer	2	10,557	2	10,807	2	10,922
Grade 3. Range $4,150 to $4,902:						
Biologist	1	4,743	1	4,806	1	4,902
Land valuation engineer	1	4,150	1	4,273	1	4,391
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,517	1	3,639
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,976	1	4,096	1	4,150
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,890
Grade 5. Range $2,394 to $2,845	1	2,695	2	5,141	2	5,216
Grade 2. Range $1,822 to $2,244	1	2,224	1	2,244	1	2,244
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020				
Grade 2. Range $1,690 to $2,020			1	1,690	1	1,690
Total permanent, departmental	47	188,839	54	215,533	54	219,249
Deduct:						
Lapses	1.6	5,476	1.8	6,500	1	3,000
Portion of salaries shown above paid from other accounts	0.5	2,451	0.5	2,451	0.5	2,451
Add portion of salaries carried in other position schedules paid from this account	0.3	2,661				
Net permanent, departmental (average number, net salary)	45.3	183,573	51.7	206,582	52.5	213,798
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,500		843
Overtime and holiday pay, field		26				
All personal services, departmental		183,599		209,082		214,641
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,404	1	5,529	1	5,654
Regional supervisor of law enforcement			5	26,516	5	27,516
Grade 10. Range $4,526 to $5,278:						
Administrative officer	2	9,804	3	14,329	3	14,704
Grade 9. Range $4,150 to $4,902:						
Airplane pilot-mechanic	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,397 to $4,150	7	25,285	6	21,636	6	22,357
Grade 6. Range $3,021 to $3,397	24	68,495	24	70,243	24	72,406
Grade 4. Range $2,394 to $2,845	20	50,285	21	54,031	21	55,113
Grade 3. Range $2,168 to $2,620	15	33,351	22	49,729	22	50,811
Grade 2. Range $1,954 to $2,394	26	52,578	21	43,356	21	44,438
Grade 1. Range $1,756 to $2,168	3	6,001	2	3,908	2	4,083
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional director	1	7,102	1	7,332	1	7,443
Grade 5. Range $5,905 to $6,863:						
Assistant regional director	1	6,623				
Biologist	1	6,863	1	6,863	1	6,863

In all, salaries and expenses, [$6,492,810] *$11,587,200. (Interior Department Appropriation Act, 1948.)*

Annual appropriations, general account:

Appropriated 1948, * **$6,532,810** Estimate 1949, **$11,587,200**

* Includes $40,000 appropriated in The Supplemental Appropriation Act, 1948.

Indefinite appropriations:

MIGRATORY BIRD CONSERVATION FUND

Migratory Bird Conservation Fund, Fish and Wildlife Service (Receipt Limitation)—

For carrying into effect section 4 of the Act of March 16, 1934, as amended (16 U. S. C. 718–718h), an amount equal to the sum received during the fiscal year [1948] *1949* from the proceeds from the sale of stamps, to be warranted monthly and to remain available until expended[; and in addition thereto an amount equal to the unobligated balance on June 30, 1947, of the total of the proceeds received from the sale of stamps prior to July 1, 1947, also to remain available until expended and to be available for the payment of obligations chargeable against appropriations heretofore made]. *(5 U. S. C. 133t; Interior Department Appropriation Act, 1948.)*

Appropriated (est.) 1948, **$4,361,652** Estimate 1949, **$2,000,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$4,222,332	$4,361,652	$2,000,000
Prior year balance available			2,094,652
Transferred to "Migratory bird conservation fund, Fish and Wildlife Service (receipt limitation) (transfer to Post Office Department)"	−25,000	−25,000	−30,000
Reimbursements for services performed	4,920		
Total available for obligation	4,202,252	4,336,652	4,064,652
Balance available in subsequent year		−2,094,652	−1,864,652
Carried to surplus fund	−1,963,051		
Obligations incurred	2,239,201	2,242,000	2,200,000
Surplus supplies and equipment acquired without reimbursement	56,200	280,000	152,500
Total obligations	2,295,401	2,522,000	2,352,500

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	1	$5,905	1	$5,905	1	$5,905
Biologist	1	5,153	1	5,327	1	5,481
Civil engineer	3	14,957	3	15,207	3	15,557
Land valuation engineer	5	26,267	5	26,516	5	27,266
Regional refuge supervisor	5	26,518	5	27,018	5	27,768
Refuge manager	1	5,153	1	5,278	1	5,404
Grade 3. Range $4,150 to $4,902:						
Biologist	8	35,331	7	30,829	7	31,670
Cadastral engineer	2	8,800	2	8,550	2	8,675
Land valuation engineer	5	21,250	2	8,550	2	8,675
Refuge manager	11	50,100	8	36,279	8	37,240
Grade 2. Range $3,397 to $4,150	34	124,408	35	131,809	35	134,812
Grade 1. Range $2,645 to $3,397	3	9,063	3	10,066	3	10,191
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	14,091	4	14,341	4	14,841
Grade 6. Range $2,645 to $3,397	20	58,917	22	66,663	22	68,432
Grade 4. Range $2,168 to $2,620	13	29,544	12	28,177	12	28,754
Grade 3. Range $1,954 to $2,394	4	8,372	4	8,597	4	8,897
Grade 2. Range $1,822 to $2,244	2	3,990				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,024	1	4,150	1	4,275
Grade 8. Range $2,896 to $3,648	1	2,895	1	3,006	1	3,127
Grade 7. Range $2,695 to $3,272	3	8,236	3	8,641	3	8,886
Grade 6. Range $2,469 to $2,921	5	13,097	5	13,247	5	13,597
Grade 5. Range $2,244 to $2,695	1	2,319	2	4,638	2	4,713
Grade 4. Range $2,020 to $2,469	20	42,331	22	47,491	22	48,616
Grade 3. Range $1,822 to $2,168	32	61,076	29	59,216	29	60,092
Grade 2. Range $1,690 to $2,020			2	3,512	2	3,512
Total permanent, field	287	857,738	288	880,695	288	902,024
Deduct:						
Lapses	12	24,325	10	22,803	9	18,675
Portion of salaries shown above paid from other accounts	0.3	951				
Net permanent, field (average number, net salary)	274.7	832,462	278	857,892	279	883,349
Temporary employment, field		88,918		88,000		80,000
W. A. E. employment, field		12,212		13,506		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,000		3,400
Overtime and holiday pay, field		1,828				
All personal services, field		935,420		969,308		976,749
Total, departmental and field		1,119,019		1,178,390		1,191,390
Deduct charge for quarters and subsistence furnished		14,215		12,390		12,390
01 Personal services		1,104,804		1,166,000		1,179,000

FEDERAL AID IN WILDLIFE RESTORATION

Federal Aid, Wildlife Restoration, Fish and Wildlife Service (Receipt Limitation)—

For carrying out the provisions of the Act of September 2, 1937, as amended (16 U. S. C. 669–669j), an amount equal to the sum credited during the fiscal year [1947] *1948* to the special fund created by said Act: *Provided*, That *the requirement of the Interior Department Appropriation Act, 1948, that* not exceeding 20 per centum of the amount allocated to any State shall be available for the construction of improvements *is hereby waived with respect to unobligated balances on June 30, 1948, from allotments to the States for the fiscal year 1948. (5 U. S. C. 133t; Interior Department Appropriation Act, 1948.)*

Appropriated (est.) 1948, **$9,031,273** Estimate 1949, **$7,000,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$2,500,000	$9,031,273	$7,000,000
Prior year balance available	334,832	581,656	2,012,929
Transferred to "Federal aid, wildlife restoration, territories and island possessions," Department of the Interior	−2,000		
Total available for obligation	2,832,832	9,612,929	9,012,929
Balance available in subsequent year	−581,656	−2,012,929	−1,500,029
Total obligations	2,251,176	7,600,000	7,512,900
Obligations by Activities			
1. Federal aid payments to States for wildlife restoration projects	$1,965,001	$7,114,000	$7,026,900
2. Administration of Federal aid to States for wildlife restoration projects	192,258	416,000	416,000
3. Carrying out provisions of the Migratory Bird Conservation Act	93,917	70,000	70,000
Total obligations	2,251,176	7,600,000	7,512,900

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$200,288	$367,120	$378,775
02 Travel	20,878	50,000	50,000
03 Transportation of things	2,395	4,000	4,000
04 Communication services	1,634	2,000	2,000
05 Rents and utility services	2,422	5,000	5,000
07 Other contractual services	7,674	10,000	10,000
08 Supplies and materials	8,864	11,580	11,225
09 Equipment	18,055	36,000	25,000
10 Lands and structures	23,965		
11 Grants, subsidies, and contributions	1,965,001	7,114,000	7,026,900
Total obligations	2,251,176	7,600,000	7,512,900

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	$5,153	1	$5,654	1	$5,779
Grade 6. Range $3,021 to $3,773			1	3,445	1	3,566
Grade 5. Range $2,645 to $3,397	3	8,561	5	14,266	5	14,867
Grade 4. Range $2,394 to $2,845	3	7,708	5	12,195	5	12,345
Grade 3. Range $2,168 to $2,620	2	4,788	5	11,217	5	11,367
Professional service:						
Grade 6. Range $7,102 to $8,000:						
Chief of division	1	7,516	1	7,627	1	7,820
Grade 5. Range $5,905 to $6,863:						
Biologist	3	19,301	3	19,516	3	19,756
Land acquisition and development specialist	1	5,905	1	5,905	1	6,135
Grade 4. Range $4,902 to $5,905:						
Biologist	1	6,201	1	6,404	1	6,606
Engineer			1	4,902	1	4,902
Land acquisition and development specialist			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Biologist			1	4,150	1	4,251
Grade 2. Range $3,397 to $4,150			1	3,624	1	3,744
Total permanent, departmental	15	64,223	27	102,807	27	105,040
Deduct lapses	2	7,728	1.5	5,000	0.8	2,000
Net permanent, departmental (average number, net salary)	13	56,495	25.5	97,807	26.2	103,040
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,185		404
All personal services, departmental		56,495		98,992		103,444
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Accountant	5	21,125	6	26,568	6	27,169
Grade 5. Range $2,645 to $3,397	1	3,021	1	3,272	1	3,397
Grade 4. Range $2,394 to $2,845	11	28,062	11	28,412	11	29,133
Grade 3. Range $2,168 to $2,620	3	6,504	14	31,154	14	31,679
Grade 2. Range $1,954 to $2,394	2	4,273	4	8,591	4	8,718
Professional service:						
Grade 6. Range $7,102 to $8,000:						
Regional director			1	7,342	1	7,462
Grade 5. Range $5,905 to $6,863:						
Assistant regional director	1	5,905	2	12,638	2	12,925
Grade 4. Range $4,902 to $5,905:						
Inspector	5	27,269	5	27,769	5	28,269
Grade 3. Range $4,150 to $4,902:						
Biologist	3	13,829	3	14,581	3	14,696
Engineer			4	16,600	4	16,850
Inspector	3	12,700	8	33,725	8	33,975
Land valuation engineer	2	8,800	4	17,600	4	17,850
Grade 2. Range $3,397 to $4,150	5	18,115	7	25,158	7	25,733
Grade 1. Range $2,645 to $3,397	1	2,645	3	8,055	3	8,300
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	3,108	1	3,228
Grade 4. Range $2,168 to $2,620	1	2,168	2	4,398	2	4,487
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822	1	1,888
Total permanent, field	43	154,416	77	270,793	77	275,759
Deduct lapses	4.5	13,224	3.3	10,000	1.5	4,000
Net permanent, field (average number, net salary)	38.5	141,192	73.7	260,793	75.5	271,759
Temporary employment, field		3,377		5,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				3,123		1,060
Overtime and holiday pay, field		119				
All personal services, field		144,688		268,916		275,819
Total departmental and field		201,183		367,908		379,263
Deduct charge for quarters and subsistence furnished		895		488		488
01 Personal services		200,288		367,420		378,775

Construction of Byproducts Plant, Pribilof Islands, Alaska—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$41,283	$8,901	
Balance available in subsequent year	−8,901		
Total obligation	32,382	8,901	

FISH AND WILDLIFE SERVICE—Continued

Construction of Byproduct Plant, Pribilof Islands, Alaska—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,976	$1,000	
02 Travel	61		
05 Rent and utility services	469		
07 Other contractual services	10		
08 Supplies and materials	1,932	901	
09 Equipment	24,934	7,000	
Total obligations	32,382	8,901	
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$4,976	$1,000	

Upper Mississippi River Wildlife Refuge, Fish and Wildlife Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,109	$1,068	
Balance available in subsequent year	−1,068		
Total obligations	41	1,068	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$32	$38	
08 Supplies and materials	9		
10 Lands and structures		1,030	
Total obligations	41	1,068	

Halibut Allocation Program, Fish and Wildlife Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$39,640		
Unobligated balance, estimated savings	28,427		
Total obligations	11,213		
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,254		
02 Travel	1,981		
03 Transportation of things	43		
04 Communication services	650		
05 Rents and utility services	81		
07 Other contractual services	72		
08 Supplies and materials	132		
Total obligations	11,213		
DETAIL OF PERSONAL SERVICES			
Departmental: Temporary employment	$1,034		
Field: Temporary employment	7,220		
01 Personal services	8,254		

Total, Fish and Wildlife Service, [$6,492,810] *$11,587,200*, and in addition thereto, funds made available under the Migratory Bird Conservation Fund and the fund for Federal Aid in Wildlife Restoration, of which amounts not to exceed [$1,082,700] *$1,144,659* may be expended for departmental personal services, including such services in the District of Columbia. Funds available for the work of the Fish and Wildlife Service shall be available for the purchase of not to exceed [fifty] *one hundred and nine* passenger motor vehicles, *of which eighty-six shall be for replacement only; purchase* (*not to exceed five*), hire, maintenance, and operation of aircraft; the installation and operation of telephones in Government-owned residences, apartments, or quarters occupied by employees of the Fish and Wildlife Service; providing by purchase, construction, or otherwise, facilities incident to such public recreational uses of wildlife refuges as are not inconsistent with the primary purposes of such refuges; newspapers (not to exceed [$100)] *$100*), plans and specifications for vessels, or for contract personal services for the preparation thereof without regard to section 3709, Revised Statutes, as amended (41 U. S. C. 5); and rations for officers and crews of vessels *or, in lieu thereof, commutation of rations at not to exceed $2.50 per man per day*; and for the expenditure from appropriations available for the purchase of lands of not to exceed $1 for each option to purchase any tract of land. Reimbursements for the cost of supplies and materials and the transportation and handling thereof issued from central warehouses authorized to be established by the Act of June 24, 1936 (16 U. S. C. 667), may be credited to the appropriation current at the time supplies and materials are allotted, assigned, or issued, or at the time such reimbursements are received. Not to exceed 5 per centum of the foregoing amounts for expenses of the Fish and Wildlife Service shall be available interchangeably for expenditure on the objects included within the general expenses of said Service, but no more than 5 per centum shall be added to any one item or appropriation. The [War and Navy] Departments *of the Air Force, Army, and Navy*, the Civil Aeronautics Administration, and the War Assets Administration are authorized to transfer to the Fish and Wildlife Service aircraft for replacement purposes only (but not necessarily of the same size or type or at the same locations), and such other equipment, materials, and supplies (with an appraised value of not to exceed $500,000), surplus to the needs of such agencies, as may be required by said Service, such transfers to be without charge therefor; and in addition the [Navy] Department *of the Navy*, the Coast Guard, and the Maritime Commission are authorized to transfer without charge therefor vessels for replacement purposes only (but not necessarily of the same size or type or at the same locations) marine engines, parts and accessories surplus to the needs of such agencies: *Provided*, That the authorization in this paragraph shall not be construed to deny to veterans the priority accorded to them in obtaining surplus property under [Public Law 375, approved May 3, 1946] *the Surplus Property Act of 1944, as amended.* (*Interior Department Appropriation Act, 1948.*)

Total, Fish and Wildlife Service, annual appropriations, general account:

Appropriated 1948, **$19,925,735** Estimate 1949, **$20,587,200**

National Industrial Recovery, Wildlife Refuges—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,046	$2,046	
Balance available in subsequent year	−2,046		
Total obligations		2,046	
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$2,046	

National Industrial Recovery, Public Works Administration, Fish and Wildlife Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$102,403		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$102,403		

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Transfer to Interior, Fish and Wildlife Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	$175,000	$160,000	$160,000
Unobligated balance, estimated savings	−25,429		
Total obligations	149,571	160,000	160,000
OBLIGATIONS BY ACTIVITIES			
1. Fishery market development	$78,820	$85,000	$85,000
2. Fishery educational service	70,751	75,000	75,000
Total obligations	149,571	160,000	160,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$104,055	$135,900	$135,219
02 Travel	11,360	13,000	13,000
03 Transportation of things	563	800	800
04 Communication services	870	1,000	1,000
05 Rents and utility services	164	1,300	1,300
07 Other contractual services	1,999	2,000	2,000
08 Supplies and materials	7,467	3,000	3,681
09 Equipment	23,153	3,000	3,000
Total obligations	149,571	160,000	160,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Economist	1	$6,384	1	$6,504	1	$6,623
Grade 9. Range $4,150 to $4,902:						
Fishery marketing specialist	1	4,400	2	8,350	2	8,677
Administrative assistant			1	4,492	1	4,613
Grade 7. Range $3,397 to $4,150	1	3,523	2	7,073	2	7,398
Grade 6. Range $3,021 to $3,773	1	3,272				
Grade 5. Range $2,645 to $3,397			1	2,643	1	2,741
Grade 4. Range $2,394 to $2,845	5	12,796	4	10,328	4	10,478
Grade 3. Range $2,168 to $2,620	2	4,788	2	4,411	2	4,511
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Assistant chief of division	1	6,384	1	6,623	1	6,743
Fishery marketing specialist	1	5,905	1	6,025	1	6,145
Grade 4. Range $4,902 to $5,905:						
Visual education specialist	1	5,905	1	4,902	1	4,979
Grade 3. Range $4,150 to $4,902:						
Fishery marketing specialist	1	4,150	1	4,270	1	4,391
Crafts, custodial, protective service:						
Grade 3. Range $1,822 to $2,168			1	2,093	1	2,168
Total permanent, departmental	15	67,507	18	68,516	18	69,867
Deduct lapses	2	7,247	0.5	1,300	1	2,700
Net permanent, departmental (average number, net salary)	13	50,260	17.5	67,216	17	67,167
Regular pay in excess of 52-week base, 5 U. S. C. 944				720		268
All personal services, departmental		50,260		67,936		67,435
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Fishery marketing specialist	1	4,150	3	13,451	3	13,826
Grade 7. Range $3,397 to $4,150	5	17,989	5	18,415	5	18,799
Grade 5. Range $2,645 to $3,397	1	2,629				
Grade 3. Range $2,168 to $2,620	3	10,916	4	8,822	4	8,972
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,275				
Fishery engineer			1	4,496	1	4,618
Home economist	1	4,150	1	4,270	1	4,391
Grade 2. Range $3,397 to $4,150	4	14,090	4	14,585	4	15,082
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,722	1	2,842
Subprofessional service:						
Grade 2. Range $1,822 to $2,244	1	1,822				
Total permanent, field	20	62,657	19	66,761	19	68,521
Deduct lapses	3	10,771	0.7	1,703	1.3	3,200
Net permanent, field (average number, net salary)	17	51,886	18.3	65,058	17.7	65,321
Temporary employment, field		840				
Regular pay in excess of 52-week base, 5 U. S. C. 944				768		263
Additional pay for foreign service, field		1,060		2,138		2,200
All personal services, field		53,795		67,964		67,784
01 Personal services		104,055		135,900		135,219

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Interior, Fish and Wildlife Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State"	$1,000,000	$783,097	$942,447
Prior year balance available		107,000	
Total available for obligation	1,000,000	890,097	942,447
Balance available in subsequent year	−107,000		
Total obligations	893,000	890,097	942,447
OBLIGATIONS BY ACTIVITIES			
1. Exploration, development, and utilization of fisheries	$793,000	$702,746	$753,682
2. Training program	100,000	187,351	188,765
Total obligations	893,000	890,097	942,447

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$117,148	$494,429	$496,476
02 Travel	150,119	243,927	271,000
03 Transportation of things	17,500	9,000	8,000
04 Communication services	3,000	5,000	5,000
Penalty mail	150	150	150
05 Rents and utility services	450	18,000	16,373
06 Printing and binding	300	9,000	15,000
07 Other contractual services	259,664	13,851	15,265
08 Supplies and materials	91,933	50,773	50,773
09 Equipment	200,336	43,537	62,010
10 Lands and structures	50,000		
11 Grants, subsidies, and contributions	2,400	2,400	2,400
Total obligations	893,000	890,097	942,447

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Training officer	1	$4,902	1	$4,936	1	$5,027
Grade 9. Range $4,150 to $4,902:						
Translator	1	4,150	1	4,150	1	4,275
Grade 5. Range $2,645 to $3,397	1	2,645	2	5,666	2	5,917
Grade 4. Range $2,394 to $2,845	2	5,615	1	2,845	1	2,845
Grade 3. Range $2,168 to $2,620	2	4,637	2	4,788	2	4,939
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Biologist	1	7,185	1	7,342	1	7,544
Total permanent, departmental	8	29,134	8	29,727	8	30,547
Deduct lapses	2.6	9,194	0.1	230	0.1	115
Net permanent, departmental (average number, net salary)	5.4	19,940	7.9	29,497	7.9	30,432
Regular pay in excess of 52-week base, 5 U. S. C. 944				230		115
All personal services, departmental		19,940		29,727		30,547
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrator	1	7,102	1	7,360	1	7,581
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,027	1	5,153	1	5,404
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,550	2	8,530	2	8,901
Grade 6. Range $3,021 to $3,773	1	3,335	1	3,460	1	3,585
Grade 5. Range $2,645 to $3,397	1	3,397	1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845	6	14,464	6	14,814	6	15,264
Grade 3. Range $2,168 to $2,620	1	2,168	2	4,412	2	4,563
Professional service:						
Grade 5. Range $5,905 to $6,683:						
Aquatic biologist	1	5,905	1	5,988	1	6,145
Chemist	1	5,905	1	5,905	1	6,080
Ichthyologist	1	5,905	1	5,905	1	6,030
Marine superintendent	1	5,905	1	5,905	1	6,030
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	1	4,902	1	4,902	1	5,027
Chemist	1	4,902	1	4,902	1	4,964
Economist			1	4,902	1	5,028
Oceanographer	1	4,902	1	4,902	1	4,964
Technologist	1	5,153	1	5,404	1	5,529
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	5	20,750	5	21,375	5	22,000
Bacteriologist	1	4,150	1	4,275	1	4,400
Chemist	1	4,150	1	4,275	1	4,400
Economist			1	4,150	1	4,275
Technologist	1	4,150	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	3	10,191	3	10,569	3	10,944
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,272	1	3,397	1	3,523
Unclassified	50	142,507	66	172,695	66	175,695
Total permanent, field	83	276,692	102	320,852	102	325,129
Deduct lapses	60.2	193,004	1	2,460	1.5	6,030
Net permanent, field (average number, net salary)	22.8	83,688	101	318,392	100.5	319,099
Temporary employment, field		1,800		3,000		3,000
W. A. E. employment, field		2,900		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,460		1,230
Overtime and holiday pay, field		2,430		16,200		16,200
Cost of foreign living allowances, field		3,834		60,900		63,900
Cost of foreign quarters allowances, field		2,936		61,750		60,500
All personal services, field		97,208		464,702		465,929
01 Personal services		117,148		494,429		496,476

Working Fund, Interior, Fish and Wildlife Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$151,598	$58,838	
Advanced from—			
Bureau of Reclamation	91,605	153,472	$155,000
Department of the Army	134,775	27,500	
Department of Agriculture	5,000	1,000	
Total available for obligation	382,978	240,810	155,000
Balance available in subsequent year	−58,838		
Carried to surplus fund		−5,405	
Total obligations	324,140	235,405	155,000

FISH AND WILDLIFE SERVICE—Continued

Working Fund, Interior, Fish and Wildlife Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Studies of the effects on fish and wildlife of proposed reclamation and engineering projects for Bureau of Reclamation and Department of the Army	$165,990	$41,580	
2. Research on rodenticides for Department of the Army	32,745	28,235	
3. Research on insecticides for Department of Agriculture	2,910	3,090	
4. Research on wildlife diseases for Department of the Army		12,500	
5. Research on effects of atomic bombs on fish for Department of the Navy	5,536		
6. Rehabilitation of fish affected by the construction of the Shasta Dam by the Bureau of Reclamation	116,959	150,000	$155,000
Total obligations	324,140	235,405	155,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$243,213	$176,548	$105,485
02 Travel	9,940	10,500	2,500
03 Transportation of things	1,335	2,000	1,000
04 Communication services	1,184	1,694	700
05 Rents and utility services	4,974	4,090	4,100
07 Other contractual services	5,250	7,500	7,215
08 Supplies and materials	47,112	25,463	26,000
09 Equipment	11,212	8,300	10,000
Total obligations	324,140	235,405	155,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	$2,244				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist	1	6,145				
Grade 4. Range $4,902 to $5,905:						
Biologist			1	$4,902		
Total permanent, departmental	2	8,389	1	4,902		
Deduct lapses	0.2	294				
Net permanent, departmental (average number, net salary)	1.8	8,095	1	4,902		
Regular pay in excess of 52-week base, 5 U. S. C. 944				56		
All personal services, departmental		8,095		4,958		
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			1	4,902		
Grade 5. Range $2,645 to $3,397	1	3,021				
Grade 4. Range $2,394 to $2,845	2	5,013	2	4,863	1	$2,394
Grade 3. Range $2,168 to $2,620	4	9,800	4	8,602	2	4,653
Grade 2. Range $1,954 to $2,394	3	6,601	1	1,954	1	1,954
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist	1	6,145				
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	1	4,902				
Biologist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	5	21,437				
Biologist	1	4,777	2	9,052		
Supervisor	1	4,526	1	4,651	1	4,702
Grade 2. Range $3,397 to $4,150	7	25,006	9	32,329	2	7,060
Grade 1. Range $2,645 to $3,397	10	27,367			2	5,665
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,292	2	6,417	2	6,708
Grade 6. Range $2,645 to $3,397	2	5,511			1	3,091
Grade 5. Range $2,394 to $2,845	2	4,666	3	7,483	2	5,133
Grade 4. Range $2,168 to $2,620	3	6,816	3	6,603	2	4,967
Grade 3. Range $1,954 to $2,394	12	24,988	12	25,389	8	17,217
Grade 2. Range $1,822 to $2,244	9	16,464	6	11,196	5	9,110
Crafts, protective, custodial service:						
Grade 9. Range $4,272 to $4,024	1	3,272	1	3,397	1	3,508
Grade 5. Range $2,244 to $2,695	1	2,319	1	2,377	2	4,887
Grade 4. Range $2,020 to $2,469	3	6,354	3	6,429	3	6,742
Grade 3. Range $1,822 to $2,168	3	5,664	3	5,664	3	5,731
Total permanent, field	75	265,263	54	141,308	38	93,232
Deduct lapses	5	12,978	1	2,516	0.5	1,000
Net permanent, field (average number, net salary)	70	192,285	53	138,792	37.5	92,232
Temporary employment, field		43,259		32,022		12,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,900		377
Overtime and holiday pay, field		698				
All personal services, field		236,242		172,714		104,609
Total, departmental and field		244,337		177,672		104,609
Deduct charge for quarters and subsistence furnished		1,124		1,124		1,124
01 Personal services		243,213		176,548		103,485

Soil and Moisture Conservation Operations, Department of the Interior (Fish and Wildlife Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Soil and moisture conservation operations, Department of the Interior"	$40,000	$80,000	$95,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$23,162	$57,500	$67,500
02 Travel	1,021	1,000	1,200
03 Transportation of things	919	1,000	1,000
04 Communication services	18	50	50
05 Rents and utility services		15	15
07 Other contractual services	3,900	3,000	3,000
08 Supplies and materials	10,774	15,435	19,000
09 Equipment	206	2,000	3,235
Total obligations	40,000	80,000	95,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$23,162	$57,500	$67,500

Missouri River Basin (Reimbursable) (Allotment from Interior—Reclamation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Allotted from "Missouri River Basin (Reimbursable), Department of the Interior"	$322,544	$335,000	$425,000
Prior year balance available		113,000	
Total available for obligation	322,544	448,000	425,000
Balance available in subsequent year	−113,000		
Total obligations	209,544	448,000	425,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$138,652	$281,300	$292,800
02 Travel	25,671	55,000	55,000
03 Transportation of things	2,451	7,000	7,000
04 Communication services	324	700	700
05 Rents and utility services	3,488	7,000	7,000
06 Printing and binding	147		
07 Other contractual services	11,191	20,000	20,000
08 Supplies and materials	8,974	12,000	12,000
09 Equipment	18,646	65,000	30,500
Total obligations	209,544	448,000	425,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	$4,150	1	$4,400	1	$4,525
Grade 7. Range $3,397 to $4,150	1	3,648				
Grade 6. Range $3,021 to $3,773					1	3,021
Grade 4. Range $2,394 to $2,845	1	2,469			1	2,394
Grade 3. Range $2,168 to $2,620	3	6,732	4	8,976	4	8,824
Grade 2. Range $1,954 to $2,394	1	2,168	2	4,122	2	3,908
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Coordinator	1	8,060	1	8,060	1	8,060
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	1	5,153			1	4,902
Biologist	1	4,902	1	4,902	1	5,153
Hydraulic engineer	1	5,905			1	4,902
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist			1	4,150	1	4,150
Biologist	1	4,275	1	4,150	1	4,150
Editor			1	4,150	1	4,150
Hydraulic engineer	1	4,150				
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,474	1	3,595
Total permanent, departmental	14	55,009	13	46,384	17	61,734
Deduct lapses	3.8	11,700	0.3	958	2.5	6,200
Net permanent, departmental (average number, net salary)	10.2	43,309	12.7	45,426	14.5	55,534
Regular pay in excess of 52-week base, 5 U. S. C. 944				438		263
All personal services, departmental		43,309		45,864		55,797
Field:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,098
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,896
Grade 4. Range $2,394 to $2,845			2	4,788	2	4,938
Grade 3. Range $2,168 to $2,620	3	6,504	5	10,841	5	11,000
Grade 2. Range $1,954 to $2,394	3	5,862	4	7,816	4	7,966

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Supervisor	1	$5,905	1	$6,025	1	$6,145
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist			1	4,902	1	4,950
Assistant supervisor			1	4,902	1	5,022
Biologist	1	4,902	1	4,902	1	5,022
Engineer			1	4,902	1	4,902
Statistician			1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	4	12,450	4	16,725	4	16,925
Biologist	3	12,450	7	29,175	7	29,300
Economist			1	4,150	1	4,150
Hydraulic engineer	2	8,300	3	12,450	3	12,550
Grade 2. Range $3,397 to $4,150	10	39,970	18	61,873	18	62,600
Grade 1. Range $2,645 to $3,397	6	15,870	17	45,815	17	46,245
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,765
Grade 4. Range $2,168 to $2,620			1	2,168	1	2,168
Grade 2. Range $1,822 to $2,244			4	7,288	4	7,423
Total permanent, field	34	111,503	75	242,060	75	244,937
Deduct lapses	5	16,760	3	10,030	4	10,034
Net permanent, field (average number, net salary)	29	94,743	72	232,030	71	234,903
Temporary employment, field		600		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,406		1,100
All personal services, field		95,343		235,436		237,003
01 Personal services		138,652		281,300		292,800

Flood Control (General), Department of the Army (Transfer to Interior, Fish and Wildlife Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Surveys and investigations			
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Flood control (general), Department of the Army"			$100,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$78,482
02 Travel			21,518
Total obligations			100,000
DETAIL OF PERSONAL SERVICES			
Field:	Number / Total salary	Number / Total salary	Number / Total salary
Professional service:			
Grade 3. Range $4,150 to $4,902:			
Aquatic biologist			7 $29,050
Biologist			7 29,050
Grade 2. Range $3,397 to $4,150			6 20,382
01 Personal services, field			20 78,482

Rivers and Harbors, Department of the Army (Transfer to Interior, Fish and Wildlife Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Rivers and harbors, Department of the Army"			$1,490,000
OBLIGATIONS BY ACTIVITIES			
1. Stream improvements			$400,000
2. Spring Creek Hatchery, Federal			185,000
3. Carson Hatchery, Federal			185,000
4. Plans and surveys			120,000
5. Klekitat Hatchery, Washington State			$40,000
6. Sandy River Hatchery, Oregon State			175,000
7. Herman Creek Hatchery, Oregon State			45,000
8. Surveys and investigations			40,000
Total obligations			1,490,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$300,295
02 Travel			59,655
03 Transportation of things			1,400
04 Communication services			1,800
05 Rents and utility services			11,000
07 Other contractual services			$582,600
08 Supplies and materials			30,750
09 Equipment			132,500
10 Lands and structures			370,000
Total obligations			1,490,000
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field:			
Clerical, administrative, fiscal service:			
Grade 7. Range $3,397 to $4,150			1 $3,397
Grade 4. Range $2,394 to $2,845			4 9,576
Grade 3. Range $2,168 to $2,620			4 8,672
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Regional supervisor			2 11,810
Aquatic biologist			1 5,905
Engineer			1 5,905
Grade 4. Range $4,902 to $5,905:			
Aquatic biologist			3 14,706
Engineer			2 9,804
Grade 3. Range $4,150 to $4,902:			
Engineer			4 16,600
Aquatic biologist			6 25,275
Biologist			3 12,825
Grade 2. Range $3,397 to $4,150			12 41,014
Total permanent, field			43 165,489
Deduct lapses			3 9,694
Net permanent, field (average number, net salary)			40 155,795
Temporary employment, field			143,900
Regular pay in excess of 52-week base, 5 U. S. C. 944			600
01 Personal services			300,295

Permanent appropriations, special accounts:

Payments to Counties Under Migratory Bird Conservation Act—Twenty-five percent of the net proceeds received during each fiscal year from the sale or other disposition of surplus wildlife or of timber, hay, grass, or other spontaneous products of the soil, shell, sand, or gravel, and from other privileges on refuges established under the Migratory Bird Conservation Act of February 18, 1929, or under any other law, proclamation, or Executive order, administered by the Fish and Wildlife Service of the United States, Department of the Interior, shall be paid at the end of such year by the Secretary of the Treasury to the county or counties in which such refuge is situated for the benefit of the public schools and roads in the county or counties in which such refuge is situated: *Provided*, That when any such refuge is in more than one State or Territory or county or subdivision, the distributive share to each from the proceeds of such refuge shall be proportional to its area therein. (*16 U. S. C. 715s.*)

Appropriated (estimate) 1948, **$129,447** Estimate 1949, **$104,447**

Obligations: 11 Grants, subsidies, and contributions—1947, $87,499; 1948, $129,447; 1949, $104,447.

Expenses for Sales, Etc., in Refuges, Fish and Wildlife Service—For payment of expenses incident to the sale of refuge products, privileges, or animals from proceeds of the sales. (*16 U. S. C. 715s; decision of Comp. Gen., July 11, 1938, A–63693.*)

Appropriated (estimate) 1948, **$40,000** Estimate 1949, **$30,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$26,013	$40,000	$30,000
Unobligated balance, estimated savings	−2,010		
Total obligations	24,003	40,000	30,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$19,092	$26,485	$22,985
02 Travel	200	200	200
03 Transportation of things	1,715	2,500	2,000
04 Communication services	9	15	15
07 Other contractual services	158	300	300
08 Supplies and materials	890	9,000	3,000
09 Equipment	1,566	1,500	1,500
13 Refunds, awards, and indemnities	373		
Total obligations	24,003	40,000	30,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$19,092	$26,485	$22,985

FISH AND WILDLIFE SERVICE—Continued

Working Fund, Interior, Fish and Wildlife Service (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Studies of the effects on fish and wildlife of proposed reclamation projects for Bureau of Reclamation			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$24,626	$54,416	
Advanced from Bureau of Reclamation	86,000		
Total available for obligation	110,626	54,416	
Balance available in subsequent year	−54,416		
Total obligations	56,210	54,416	
OBLIGATIONS BY OBJECTS			
01 Personal services	$38,404	$38,410	
02 Travel	2,045	4,500	
03 Transportation of things	1,903	1,000	
04 Communication services	290	306	
05 Rents and utility services		1,000	
07 Other contractual services	10,949	5,500	
08 Supplies and materials	1,969	12,000	
09 Equipment	650	1,700	
Total obligations	56,210	54,416	

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	2	$4,415	1	$2,541		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Aquatic biologist			1	5,265		
Grade 4. Range $4,902 to $5,905:						
Aquatic biologist	1	5,576	1	5,153		
Grade 3. Range $4,150 to $4,902:						
Aquatic biologist	2	8,488	2	8,425		
Grade 2. Range $3,397 to $4,150	2	7,198				
Grade 1. Range $2,645 to $3,397	3	8,396	2	5,540		
Subprofessional service:						
Grade 5. Range $2,294 to $2,845	1	2,741				
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,220		
Total permanent, field	12	38,982	8	30,144		
Deduct lapses		578		1,734		
01 Personal services		38,404		28,410		

Total, Fish and Wildlife Service, special accounts:

Appropriated 1948, **$169,447** Estimate 1949, **$134,447**

Total, Fish and Wildlife Service, general and special accounts:

Appropriated 1948, **$20,095,182** Estimate 1949, **$20,721,647**

Trust accounts:

Miscellaneous Contributed Funds, Fish and Wildlife Service—

For miscellaneous contributed funds received by the Fish and Wildlife Service from States, local organizations, individuals, etc., deposited in the Treasury of the United States, and made available for work under cooperative agreements. *(5 U. S. C. 67, 563.)*

Appropriated (estimate) 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,121	$20,000	$20,000
Prior year balance available	17,539	9,249	5,000
Total available for obligation	31,660	29,249	25,000
Balance available in subsequent year	−9,249	−5,000	
Total obligations	22,411	24,249	25,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$16,699	$17,194	$17,730
02 Travel	4,000	5,000	5,000
03 Transportation of things	35	35	50
04 Communication services	20	20	20
07 Other contractual services	866	1,000	1,000
08 Supplies and materials	791	1,000	1,200
Total obligations	22,411	24,249	25,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$16,699	$17,194	$17,730

Fox and Fur-Seal Industries, Pribilof Islands—

For payment of compensation to persons engaged in killing and skinning foxes and fur seals, in salting and handling the skins, and for other expenses pertaining thereto, from funds advanced by fur companies, under contract. *(48 Stat. 1224; decision of Comp. Gen., Nov. 16, 1934, A–25895.)*

Appropriated (estimate) 1948, **$175,000** Estimate 1949, **$210,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$162,400	$175,000	$210,000
Prior year balance available		20,425	
Total available for obligation	162,400	195,425	210,000
Balance available in subsequent year	−30,425		
Total obligations	131,975	195,425	210,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$43,344	$50,000	$50,000
03 Transportation of things			8,000
07 Other contractual services	58,708	95,000	107,000
08 Supplies and materials	28,009	35,232	35,000
09 Equipment	1,914	15,193	10,000
Total obligations	131,975	195,425	210,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$43,344	$50,000	$50,000

Expenses, Fur-Seal and Fox Industries, Pribilof Islands—

For payment of expenses incident to the sale of fur-seal and fox skins from proceeds of the sales. *(48 Stat. 1232; decision of Comptroller General, June 5, 1940, B–10525.)*

Appropriated (estimate) 1948, **$30,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$95,000	$30,000	
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$148	$8,000	
07 Other contractual services	35,100	14,000	
08 Supplies and materials	19,827	8,000	
09 Equipment	39,925		
Total obligations	95,000	30,000	

Expenses, Sale of Furs, Fish and Wildlife Service—

For payment of expenses incident to the sale of predatory animal furs from proceeds of the sales. *(48 Stat. 1232; 31 U. S. C. 489; decision of Comp. Gen., June 5, 1940, B–10525.)*

Appropriated (estimate) 1948, **$700** Estimate 1949, **$700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$700	$700
Prior year balance available	$700	580	450
Total available for obligation	700	1,280	1,150
Balance available in subsequent year	−580	−450	−200
Carried to surplus fund		−580	−450
Total obligations	120	250	500
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$120	$200	$400
08 Supplies and materials		50	100
Total obligations	120	250	500

Total, Fish and Wildlife Service, trust accounts:

Appropriated 1948, **$225,700** Estimate 1949, **$230,700**

GOVERNMENT IN THE TERRITORIES

TERRITORY OF ALASKA

Salaries and Expenses, Governor and Secretary, Territory of Alaska—

For necessary expenses of the offices of the Governor and the Secretary, including salaries of the Governor and Secretary; printing and binding; *purchase of one passenger motor vehicle, for replacement only, at not to exceed $1,800;* maintenance, repair, and preservation of Governor's house and grounds; [$60,000] *$69,000*, to be expended under the direction of the Governor. *(48 U. S. C. 63, 63, 66; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$60,000** Estimate 1949, **$69,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$57,475	$60,000	$69,000
Unobligated balance, estimated savings	−25		
Total obligations	57,450	60,000	69,000
OBLIGATIONS BY ACTIVITIES			
1. Office administration	$48,527	$52,391	$59,890
2. Repairs, additions, upkeep, and services for Governor's mansion and grounds	8,419	7,109	6,800
3. Purchase, maintenance, repair, and operation of automobile	504	500	2,310
Total obligations	57,450	60,000	69,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$47,680	$51,345	$52,800
02 Travel	3,103	3,500	5,000
03 Transportation of things	189	300	1,025
04 Communication services	876	700	1,000
05 Rents and utility services	477	500	500
06 Printing and binding	175	355	690
07 Other contractual services	1,960	500	5,000
08 Supplies and materials	2,477	2,800	1,300
09 Equipment	493		1,685
Total obligations	57,450	60,000	69,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Statutory:						
Governor	1	$9,615	1	$10,000	1	$10,000
Secretary, Territory of Alaska	1	9,340	1	9,377	1	9,377
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	5,905	1	5,965	1	6,145
Executive assistant	1	5,635	1	6,085	1	6,384
Grade 10. Range $4,526 to $5,278:						
Secretary to the Governor	1	4,619	1	4,777	1	5,027
Grade 6. Range $3,021 to $3,773	1	3,158	1	3,335	1	3,523
Grade 5. Range $2,645 to $3,397	1	2,820	1	2,990	1	3,146
Total permanent, field	7	41,092	7	42,529	7	43,602
Deduct lapses	0.4	2,222	0.2	1,455	0.1	1,022
Net permanent, field (average number, net salary)	6.6	38,870	6.8	41,074	6.9	42,580
Temporary employment, field		3,865		4,500		4,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				300		150
Additional pay for foreign service, field		4,978		5,771		5,870
All personal services, field		47,713		51,645		53,100
Deduct charge for quarters and subsistence furnished		33		300		300
01 Personal services		47,680		51,345		52,800

Legislative Expenses, Territory of Alaska—

Legislative expenses: For salaries of members of the legislature, $36,000; mileage of members, $12,000; in all, $48,000, to be expended under the direction of the Governor of Alaska. (48 U. S. C. 67–69, 72, 87, 89; Interior Department Appropriation Act, 1947.)

Estimate 1949, **$48,000**

Note: Appropriation made biennially.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$48,000		$48,000
Unobligated balance, estimated savings	−1,006		
Total obligations	46,994		48,000
OBLIGATIONS BY ACTIVITIES			
1. Salaries of members of the senate and house	$35,760		$36,000
2. Travel	11,234		12,000
Total obligations	46,994		48,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$35,760		$36,000
02 Travel	11,234		12,000
Total obligations	46,994		48,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
01 Personal services (field, salaries of members of the senate and house)	40	$35,760			40	$36,000

Public Schools, Alaska (Receipt Limitation)—

For the establishment and maintenance of public schools, Territory of Alaska, $50,000: *Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934. *(48 U. S. C. 41, 168; 31 U. S. C. 725c, 725z; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$50,000** Estimate 1949, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000	$50,000	$50,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$50,000	$50,000	$50,000

Care and Custody of Insane, Alaska—

Insane of Alaska: For care and custody of persons legally adjudged insane in Alaska, including compensation and travel expenses of medical supervisor, *and temporary medical consultants*, transportation, burial, and other expenses, [$334,700] *$448,000*: *Provided*, That authority is granted to the Secretary to pay from this appropriation to the Sanitarium Company, of Portland, Oregon, or to other contracting institution or institutions, for the care and maintenance of Alaskan insane patients during the fiscal year [1948] *1949*: *Provided further*, That so much of this sum as may be required shall be available for all necessary expenses in ascertaining the residence of inmates and in returning those who are not legal residents of Alaska to their legal residence or to their friends, and the Secretary shall as soon as practicable, return to their places of residence or to their friends all inmates not residents of Alaska at the time they became insane, and the commitment papers for any person hereafter adjudged insane shall include a statement by the committing authority as to the legal residence of such person. *(48 U. S. C. 46–48; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$334,700** Estimate 1949, **$448,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$372,600	$334,700	$448,000
Supplemental appropriation, tentative estimate		112,200	
Unobligated balance, estimated savings	−2,517		
Total obligations	370,083	446,900	448,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,865	$7,252	$7,370
02 Travel	3,324	4,000	5,000
07 Other contractual services	358,232	433,933	433,915
11 Grants, subsidies, and contributions	1,662	1,715	1,715
Total obligations	370,083	446,900	448,000

GOVERNMENT IN THE TERRITORIES—Continued

TERRITORY OF ALASKA—continued

Care and Custody of Insane, Alaska—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Medical officer in charge	1	$7,866	1	$7,167	1	$7,342
Deduct lapses	0.1	1,001				
Net permanent, field (average number, net salary)	0.9	6,865	1	7,167	1	7,342
Regular pay in excess of 52-week base, 5 U. S. C. 944				85		28
01 Personal services		6,865		7,252		7,370

Wagon Roads, Bridges, and Trails, Alaska (Receipt Limitation)—

For the construction, repair, and maintenance of roads, tramways, bridges, and trails, Territory of Alaska, [$130,000] *$100,000*, to be available until expended: *Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934. *(48 U. S. C. 41, 325; 31 U. S. C. 725c, 726z; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$130,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$140,000	$130,000	$100,000
Reimbursements for services performed	14,630	10,000	
Total obligations	154,630	140,000	100,000
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of existing roads	$140,000	$130,000	$100,000
2. Reimbursements, services performed for other activities (supervision of Chilkoot Barracks for Bureau of Land Management)	14,630	10,000	
Total obligations	154,630	140,000	100,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$128,653	$118,600	$87,800
02 Travel	632	600	200
Transportation of employees (55 Stat. 779)	312	100	
03 Transportation of things	12,787	10,000	5,000
04 Communication services	502	500	100
05 Rents and utility services	3,522	3,000	1,000
07 Other contractual services	909	900	900
08 Supplies and materials	6,923	6,000	5,000
09 Equipment	390	300	
Total obligations	154,630	140,000	100,000

Construction and Maintenance of Roads, Bridges, and Trails, Alaska—

For the construction, repair, and maintenance of roads, tramways, buildings, ferries, bridges, and trails, Territory of Alaska, to be expended under the provisions of the Act approved June 30, 1932 (48 U. S. C. 321a–321c), including surveys and plans for new road construction; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), for the preparation of plans and specifications for buildings; and printing and binding, [$3,750,000] *$9,767,400, to remain available until expended: Provided, That in addition to the amount herein appropriated the Secretary or, at his request, the Commissioner of Public Roads, Federal Works Agency, is hereby authorized to incur obligations and enter into contracts for additional work, materials and equipment not exceeding a total of $6,944,000: Provided further, That in the operation of the facilities of the Alaska Road Commission, the Departments of the Air Force, Army, and Navy, or any other agency of the United States having title thereto is authorized to transfer, regardless of present location and without charge to the Alaska Road Commission, materials, road and bridge, and other necessary equipment, spare parts, shop facilities and machinery, supplies and buildings surplus to its needs and which is deemed essential by the Department of the Interior for the construction, improvement, and maintenance of the Alaskan road system: Provided further, That the authorization in this paragraph for transfer of surplus property to the Alaska Road Commission shall not be construed to deny to veterans the priority accorded to them in obtaining surplus property under the Surplus Property Act of 1944, as amended. (48 U. S. C. 321–327; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,750,000** Estimate 1949, **$9,767,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,600,000	$3,750,000	$9,767,400
Supplemental appropriation, tentative estimate		7,370,000	
Applied to prior contract authorization	−700,000	−900,000	−1,500,000
Net appropriation available for obligation	1,900,000	10,220,000	8,267,400
Contract authorization			6,944,000
Supplemental contract authorization, tentative estimate		4,000,000	
Available from subsequent year appropriation	900,000	1,500,000	1,500,000
Reimbursements for services performed	549	21,000	
Total obligations	2,800,549	15,741,000	16,711,400
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of existing roads	$1,161,449	$1,350,000	$1,841,300
2. Construction new routes	1,560,000	13,345,000	10,184,000
3. Reconstruction existing routes		751,000	3,652,000
4. Surveys	79,100	135,000	634,100
5. Construction shops and warehouse		160,000	400,000
Total obligations	2,800,549	15,741,000	16,711,400
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$1,799,846	$2,400,000	$5,500,000
02 Travel	18,414	13,000	15,000
03 Transportation of things	130,933	300,000	600,000
04 Communication services	1,065	1,000	1,000
05 Rents and utility services	16,333	17,000	20,000
06 Printing and binding	1,118	1,500	2,000
07 Other contractual services	60,449	11,445,000	8,373,400
08 Supplies and materials	622,671	950,000	1,300,000
09 Equipment	150,520	613,500	900,000
Total obligations	2,800,549	15,741,000	16,711,400

Reconstruction and Improvement of Richardson Highway, Alaska—

[Richardson Highway: For continuation of construction of Richardson Highway, Alaska, $250,000.] *(48 U. S. C. 321–327; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$750,000	$250,000	
Reimbursements for services performed	49,510	5,000	
Total obligations	799,510	255,000	
OBLIGATIONS BY ACTIVITIES			
1. Reconstruction Richardson Highway	$750,000	$250,000	
2. Maintenance Alaska Highway	49,510		
3. Miscellaneous service performed for other activities		5,000	
Total obligations	799,510	255,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$677,851	$224,400	
02 Travel	632	100	
Transportation of employees (55 Stat. 779)	1,991		
03 Transportation of things	13,417	4,000	
05 Rents and utility services	1,696	500	
07 Other contractual services	4,708	1,000	
08 Supplies and materials	99,364	25,000	
09 Equipment	3,851		
Total obligations	799,510	255,000	

Working Fund, Interior (Alaska Road Commission)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from National Park Service	$119,249		
Prior year balance available		$28,000	
Balance available in subsequent year	−28,000		
Total obligations	91,249	28,000	
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of Mount McKinley National Park roads and trails	$38,699	$28,000	
2. Construction of Mount McKinley National Park roads and trails	52,550		
Total obligations	91,249	28,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$72,325	$25,500	
03 Transportation of things	3,887	500	
07 Other contractual services	20		
08 Supplies and materials	13,883	2,000	
09 Equipment	1,134		
Total obligations	91,249	28,000	

Consolidated schedule of personal services paid from funds for road construction and maintenance in Alaska

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief engineer	1	$8,060	1	$8,060	1	$8,060
Grade 5. Range $5,905 et $6,863:						
Assistant chief engineer	1	6,863	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902:						
Engineer	2	8,317	3	12,467	5	21,067
Grade 2. Range $3,397 to $4,150:						
Engineer	4	13,588	4	14,092	6	21,186
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Division superintendent	4	21,725	4	22,366	4	22,741
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	5,021	1	5,153	1	5,278
Grade 9. Range $4,150 to $4,902:						
Assistant superintendent	4	17,755	6	26,404	7	31,004
Grade 7. Range $3,397 to $4,150	5	17,581	5	18,049	5	18,149
Grade 6. Range $3,021 to $3,773	1	3,395	1	3,523	1	3,573
Grade 5. Range $2,645 to $3,397	7	20,611	7	20,896	7	20,996
Grade 4. Range $2,394 to $2,845	5	11,983	6	14,614	6	14,814
Grade 3. Range $2,168 to $2,620	5	11,167	5	11,279	6	11,403
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,666	2	6,919	2	7,119
Grade 6. Range $2,645 to $3,397	7	18,515	7	18,560	11	29,240
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,400	1	4,400	1	4,400
Total permanent, field	50	175,647	54	193,645	63	225,893
Deduct lapses	6.1	16,983	8	20,650	7.3	20,050
Net permanent, field (average number, net salary)	43.9	158,664	46	172,995	55.7	205,843
Temporary employment, field		1,765		2,000		2,000
Wage employment, field		1,926,203		2,071,005		4,420,097
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,400		700
Overtime and holiday pay, field		697,245		699,800		1,329,600
Additional pay for foreign service, field		42,204		46,248		54,560
All personal services, field		2,886,081		2,993,500		6,012,800
Deduct charge for quarters and subsistence furnished		197,009		200,000		400,000
01 Personal services		2,689,072		2,793,500		5,612,800
The field salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Wagon roads, bridges, and trails, Alaska (receipt limitation)		128,653		118,600		87,800
Construction and maintenance of roads, bridges, and trails, Alaska		1,799,846		2,400,000		5,500,000
Reconstruction and improvement of Richardson Highway, Alaska		677,851		224,400		
Working fund, Interior, Alaska Road Commission		72,325		25,500		
Funds contributed for improvement of roads, bridges, and trails, Alaska		10,397		25,000		25,000
Total as per foregoing schedule		2,689,072		2,793,500		5,612,800

Alaska Railroad Appropriated Fund—

The Alaska Railroad: In addition to all amounts received by the Alaska Railroad during the fiscal year [1948] *1949*, there is hereby appropriated [$4,000,000] *$15,000,000* which *amounts* shall be available, and continue available until expended, *for the payment of obligations incurred under the contract authorization in the Interior Department Appropriation Act, 1948, and* for expenses necessary for the authorized work of the Alaska Railroad, including maintenance, operation, and improvements of railroads in Alaska; maintenance and operation of river steamers and other boats on the Yukon River and its tributaries in Alaska; operation and maintenance of oceangoing or coastwise vessels by ownership, charter, or arrangement with other branches of the Government service, for the purpose of providing additional facilities for the transportation of freight, passengers, or mail, when deemed necessary, for the benefit and development of industries and travel affecting territory tributary to the Alaska Railroad; maintenance and operation of lodges, camps, and transportation facilities for the accommodation of visitors to Mount McKinley National Park; payment of amounts due connecting lines; payment of compensation and expenses as authorized by section 42 of the Act of September 7, 1916 (5 U. S. C. 793), to be reimbursed as therein provided: *Provided*, That not to exceed [$6,575] *$25,000* of this fund shall be available for personal services in the District of Columbia during the fiscal year [1948] *1949*, and no one other than the general manager of said railroad, and one assistant general manager at not to exceed [$9,000] *$12,000* per annum, shall be paid an annual salary out of this fund of more than [$8,500] *$10,000*: *Provided further*, That not to exceed [$15,000] *$25,000* of such fund shall be available for printing and binding: *Provided further*, That in addition to the amount herein appropriated the Secretary of the Interior is hereby authorized to incur obligations and enter into contracts for additional work, materials and equipment not exceeding a total of [$15,000,000] *$6,700,000*: *Provided further*, That in the operation of the facilities of the Alaska Railroad, the [War] Department *of the Army* or any other agency of the United States Government having title thereto is authorized to transfer regardless of present location and without charge to the Alaska Railroad, materials, roadway and bridge maintenance, and other necessary equipment, locomotives and spare parts, shop facilities and machinery, supplies, rolling stock, buildings, and docks, surplus to its needs and which may be certified by the Department of the Interior as necessary for the improvement, maintenance, or operation of the Alaska Railroad: *Provided further*, That the authorization in this paragraph for transfer of surplus property to the Alaska Railroad shall not be construed to deny to veterans the priority accorded to them in obtaining surplus property under [Public Law 375, approved May 3, 1946] *the Surplus Property Act of 1944, as amended. (Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$4,000,000** Estimate 1949, **$15,000,000**

NOTE.—For schedule of obligations see "Alaska Railroad special fund."

Total, Government in the Territory of Alaska, annual appropriations, general account:

Appropriated 1948, **$8,574,700** Estimate 1949, **$25,482,400**

Permanent appropriation, special account:

Alaska Railroad Special Fund—

This fund is derived from operating revenues of the Alaska Railroad, reimbursements for materials and supplies, and special deposits for various purposes. *(48 U. S. C. 306; decision of Comp. Gen., A–35435.)*

Appropriated (est.) 1948, **$10,750,000** Estimate 1949, **$11,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,278,074	$10,750,000	$11,500,000
Prior year balance available	2,513,848	624,718	
Transferred from "Alaska Railroad appropriated fund":			
Appropriated funds		4,000,000	15,000,000
Contract authorization		15,000,000	6,700,000
Reimbursements for services performed	584,091	350,000	150,000
Applied to prior contract authorization			−15,000,000
Total available	12,376,013	30,724,718	18,350,000
Balance available in subsequent year	−624,718		
Total obligations	11,751,295	30,724,718	18,350,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$3,363,186	$10,314,718	$7,140,000
05 Rents and utility services	55,444	60,000	60,000
06 Printing and binding	12,500	15,000	25,000
07 Other contractual services	5,058,790	6,985,000	5,975,000
Reimbursable services	584,091	350,000	150,000
Traffic balances payable	1,150,485	1,000,000	1,000,000
09 Equipment	2,099,599	9,000,000	4,000,000
10 Lands and structures	556,982	5,000,000	1,000,000
Surplus supplies and equipment received without reimbursement	−1,109,783	−2,000,000	−1,000,000
Total obligations	11,751,295	30,724,718	18,350,000

GOVERNMENT IN THE TERRITORIES—Continued

Alaska Railroad Special Fund—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Washington office						
Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant to the general manager					1	$8,180
Grade 9. Range $4,150 to $4,902:						
Administrative assistant					1	4,150
Grade 6. Range $3,021 to $3,773					1	3,021
Grade 5. Range $2,645 to $3,397					1	2,645
Grade 3. Range $2,168 to $2,620	1	$2,413	2	$4,406	2	4,406
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,933	1	2,169	1	2,169
Total permanent, departmental	2	4,346	3	6,575	7	24,571
Add portion of salaries carried in other position schedules paid from this account	0.3	1,853				
Net permanent, departmental (average number, net salary)	2.3	6,199	3	6,575	7	24,571
Chicago office						
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,000:						
Assistant general manager	1	8,000	1	8,000		
Deduct lapses			0.6	4,875		
Net permanent, field (Chicago office)	1	8,000	0.4	3,125		
Seattle office						
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,000:						
Purchasing officer	1	7,102	1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Assistant purchasing officer	1	5,905	1	5,905	1	5,905
Grade 9. Range $4,150 to $4,902:						
Purchasing agent	2	8,300	2	8,300	2	8,300
Grade 7. Range $3,397 to $4,150	2	6,795	2	6,795	2	6,795
Grade 6. Range $3,021 to $3,773	3	9,600	3	9,600	3	9,600
Grade 5. Range $2,645 to $3,397	2	6,632	2	6,632	2	6,632
Grade 4. Range $2,394 to $2,845	4	9,876	4	9,876	4	9,876
Grade 3. Range $2,168 to $2,620	2	4,800	2	4,800	2	4,800
Total permanent, field (Seattle office)	17	58,410	17	58,410	17	58,410
Deduct lapses	2.5	8,462	5	16,410	5	16,410
Net permanent, field (average number, net salary, Seattle office)	14.5	49,948	12	42,000	12	42,000
Temporary employment, field (Seattle office)		82,400		40,000		40,000
All personal services, field (Seattle office)		102,348		82,000		82,000
Anchorage office						
Field:						
Ungraded employees:						
Salary range $10,000 and over:						
General manager	1	14,400	1	14,400	1	14,400
Assistant general manager					1	12,000
Assistant to the general manager					2	20,000
Salary range $7,102 to $10,000:						
Assistant general manager			1	8,000		
Salary range $5,905 to $6,863:						
General auditor	1	6,667	1	6,667	1	6,667
Budget officer	1	6,247	1	6,247	1	6,247
Counsel	1	6,247	1	6,247	1	6,247
Traffic manager	1	6,000	1	6,000	1	6,000
Superintendent of transportation	1	6,632	1	6,632	1	6,632
Superintendent of motive power and equipment	1	6,467	1	6,467	1	6,467
Chief mechanical engineer	1	6,467	1	6,467	1	6,467
Chief engineer	1	6,632	1	6,632	1	6,632
Consulting engineer	1	6,632				
Assistant chief engineer	2	12,494	2	12,494	2	12,494
Superintendent of stores and purchases	1	5,067	1	5,067	1	5,067
Chief accounting officer	1	6,799	1	6,799	1	6,799
Chief surgeon	1	6,247	1	6,247	1	6,247
Special representative of the general manager	1	5,800	1	5,800	1	5,800
Salary range $4,902 to $5,905:						
Chief clerk	1	5,467	1	5,467	1	5,467
Director of personnel	1	5,400	1	5,400	1	5,400
Master mechanic	1	5,640	1	5,640	1	5,640
Auditor	3	16,237	4	21,622	4	21,622
Chief dispatcher	1	5,467	1	5,467	1	5,467
Superintendent of shops	1	5,467	1	5,467	1	5,467
Yard engineer	12	64,973	12	64,973	12	64,973
Yard conductor	14	73,367	14	73,367	14	73,367
Chief accountant	1	5,167	1	5,167	1	5,167
Surgeon	1	4,927	1	4,927	1	4,927
Designing engineer	1	5,167	1	5,167	1	5,167
Road foreman of engines	3	15,177	3	15,177	3	15,177
Trainmaster	2	10,118	2	10,118	2	10,118
Assistant disbursing officer	1	5,047	1	5,047	1	5,047

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Anchorage office—Continued						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Ungraded employees—Continued						
Salary range $4,902 to $5,905—Con.						
Road engineer	27	$133,747	27	$133,747	27	$133,747
General deck foreman	1	5,167	1	5,167	1	5,167
Roadmaster	1	4,927	1	4,927	1	4,927
General roundmaster	1	5,967	1	5,967	1	5,967
Master car builder	1	5,439				
Conservation engineer	1	5,520	1	5,520	1	5,520
Salary range $4,526 to $5,278:						
Designing engineer	1	4,888	1	4,888	1	4,888
Chief special agent	1	4,867	1	4,867	1	4,867
Mechanical engineer	1	4,867	1	4,867	1	4,867
Yardmaster	4	19,468	4	19,468	4	19,468
Foreman, roundhouse	1	4,762	1	4,762	1	4,762
Road conductor	31	147,312	31	147,312	31	147,312
Boilermaker foreman	1	4,747	1	4,747	1	4,747
Chief electrician	1	4,729	1	4,729	1	4,729
Dispatcher	5	23,555	5	23,555	5	25,555
Yard fireman	11	51,640	11	51,640	11	51,641
Chief timekeeper	1	4,687	1	4,687	1	4,687
Designing engineer	3	14,000	3	14,001	3	14,001
Architect	2	9,334	2	9,334	2	9,334
Agent-telegrapher	1	4,567	1	4,567	1	4,567
Roadmaster	3	13,880	3	13,881	3	13,881
Accountant	1	4,627	1	4,627	1	4,627
Yard brakeman	22	101,376	22	101,376	22	101,376
Senior resident engineer	1	4,967	1	4,967	1	4,967
Resident engineer	1	4,687	1	4,687	1	4,687
Supervising architect	1	4,597	1	4,597	1	4,597
General foreman	2	9,044	2	9,044	2	9,044
Assistant disbursing officer	1	4,560	1	4,560	1	4,560
Dock agent and volunteer fire chief	1	4,687	1	4,687	1	4,687
Agent	1	4,951	1	4,951	1	4,951
Assistant general dock foreman	1	4,657	1	4,657	1	4,657
Yardmaster	1	4,867	1	4,867	1	4,867
Salary range $4,150 to $4,902:						
Wire chief	1	4,447	1	4,447	1	4,447
Assistant traffic manager	1	4,267	1	4,267	1	4,267
Housing manager	1	4,620	1	4,620	1	4,620
Chief clerk	5	21,995	5	21,995	5	21,995
General storekeeper	1	4,840	1	4,840	1	4,840
Manager	1	4,267	1	4,267	1	4,267
Foreman	1	4,267	1	4,267	1	4,267
Accountant	2	4,200	2	8,400	2	8,400
Chain agent	1	4,267	1	4,267	1	4,267
I. B. M. supervisor	1	4,200	1	4,200	1	4,200
Electrical engineer	1	4,267	1	4,267	1	4,267
Foreman, engine	1	4,339	1	4,339	1	4,339
Foreman, machine	1	4,339	1	4,339	1	4,339
Foreman, blacksmith	1	4,339	1	4,339	1	4,339
Supervising inventory equipment	1	4,339	1	4,339	1	4,339
Diesel and automotive foreman	2	8,678	2	8,678	2	8,678
General car foreman	2	8,678	2	8,678	2	8,678
Chief car inspector	1	4,867	1	4,867	1	4,867
Locomotive foreman	1	4,339	1	4,339	1	4,339
Hostlers	5	21,540	6	25,848	6	25,848
Foreman	8	34,599	4	17,280	4	17,280
Engineer, chief Diesel power plant	1	4,515	1	4,515	1	4,515
Engineer, power plant and mechanic	1	4,267	1	4,267	1	4,267
Dock agent	1	4,267	1	4,267	1	4,267
Baggageman	5	21,168	5	21,168	5	21,168
Road fireman	26	110,674	29	122,774	29	122,774
General fire marshal	1	4,324				
Salary range $3,773 to $4,526	122	508,015	122	508,015	122	508,015
Salary range $3,397 to $4,150	258	943,436	258	943,436	258	943,436
Salary range $3,021 to $3,773	352	1,176,129	352	1,176,129	352	1,176,129
Salary range $2,645 to $3,397	209	622,549	209	622,549	209	622,549
Salary range $2,394 to $2,845	329	845,699	329	845,699	329	845,699
Salary range $2,168 to $2,619	6	14,633	6	14,633	6	14,633
Salary range $1,954 to $2,394	13	28,128	13	28,128	13	28,128
Salary range $1,756 to $2,168	48	93,683	48	93,683	48	93,683
Total, permanent, field (Anchorage office)	1,601	5,514,030	1,601	5,514,912	1,603	6,538,912
Deduct lapses	380.9	1,259,149	250	825,000	202	684,000
Net permanent, field (average number, net salary, Anchorage office)	1,220.1	4,254,881	1,351	4,689,912	1,401	4,854,912
Temporary employment, field (Anchorage office)		1,858,296		1,680,000		1,920,000
Overtime pay, field (Anchorage office)		1,428,275		1,500,000		1,600,000
All personal services, field (Anchorage)		7,541,382		7,869,912		8,374,912
All personal services, field (Chicago, Seattle and Anchorage offices)		7,351,730		7,955,037		8,456,912
Total, departmental and field (Washington, Chicago, Seattle, and Anchorage offices)		7,357,929		7,961,612		8,481,483
Deduct charge for quarters and subsistence furnished		162,419		180,000		190,000
Total cash paid, salaries and wages		7,195,510		7,781,612		8,291,483
Deduct amounts included in objects other than personal services						
		7,195,510		7,781,612		8,291,483
01 Personal services						

The following appropriations herein made shall be available for the hire, maintenance, and operation of aircraft: "Salaries and expenses, Governor and Secretary, Territory of Alaska"; "Construction and maintenance of roads, bridges, and trails, Alaska"; [" Reconstruction and improvement of Richardson Highway, Alaska";] and "Alaska Railroad appropriated fund".

Total, Government in the Territory of Alaska, general and special accounts:

Appropriated 1948, **$19,324,700** Estimate 1949, **$36,982,400**

Trust account:

Funds Contributed for Improvement of Roads, Bridges, and Trails, Alaska—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by the Territory of Alaska and any other sources for construction, repair, and maintenance of roads, bridges, and trails, Alaska. *(48 U. S. C. 327; 31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$127,700** Estimate 1949, **$125,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$170,334	$127,700	$125,000
Reimbursement for services performed (includes $5,998 supervision Chilkoot Barracks)	20,589		
Total obligations	190,923	127,700	125,000
OBLIGATIONS BY ACTIVITIES			
Maintenance of roads	$105,500	$60,000	$60,000
Construction of roads	38,092	40,000	40,000
Maintenance of airfields	15,840	15,000	15,000
Construction of airfields	12,902	12,700	10,000
Work performed for other Federal agencies reimbursed as above	20,589		
Total obligations	190,923	127,700	125,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$10,397	$25,000	$25,000
02 Travel	1,998	1,000	1,000
Transportation of employees (55 Stat. 779)	1,950		
03 Transportation of things	49,005	25,000	25,000
04 Communication service	1,093	1,000	1,000
05 Rents and utility services	3,074	1,000	1,000
07 Other contractual services	14,698	10,000	10,000
08 Supplies and materials	106,597	64,700	62,000
09 Equipment	2,111		
Total obligations	190,923	127,700	125,000

TERRITORY OF HAWAII

Salaries and Expenses, Governor and Secretary, Territory of Hawaii—

For expenses of the offices of the Governor and the Secretary, including salaries of the Governor, the Secretary $7,342, and the private secretary to the Governor, $4,996; for printing and binding; travel expenses of the Governor; and $935 for temporary clerk hire; [$25,300] *$28,900*, to be expended by the Governor. *(48 U. S. C. 531, 536, 673; Interior Department Appropriation Act, 1948.)*

Appropriated 1948, **$25,300** Estimate 1949, **$25,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,300	$25,300	$25,900
Unobligated balance, estimated savings	−30		
Total obligations	25,270	25,300	25,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$23,273	$23,273	$23,273
02 Travel	1,301	1,100	1,100
04 Communication services	459	500	500
06 Printing and binding	140	140	740
07 Other contractual services		10	10
08 Supplies and materials	97	277	277
Total obligations	25,270	25,300	25,900

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Statutory:						
Governor of Hawaii	1	$10,000	1	$10,000	1	$10,000
Secretary of Hawaii	1	7,342	1	7,342	1	7,342
Unclassified:						
Private secretary to the Governor	1	4,996	1	4,996	1	4,996
Temporary clerk hire	1	935	1	935	1	935
01 Personal services	4	23,273	4	23,273	4	23,273

Legislative Expenses, Territory of Hawaii—

Legislative expenses, Territory of Hawaii: For compensation and mileage of members of the Legislature of the Territory of Hawaii as provided by the Act of June 27, 1930, $47,200. (48 U. S. C. 561–620; Interior Department Appropriation Act, 1947.)

Estimate 1949, **$47,200**

NOTE: Appropriation made biennially.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS AVAILABLE FOR OBLIGATION						
Appropriation or estimate	$47,200				$47,200	
Unobligated balance, estimated savings	−124					
Total obligations	47,076				47,200	
OBLIGATIONS BY OBJECTS						
01 Personal services	$45,000				$45,000	
02 Travel	2,076				2,200	
Total obligations	47,076				47,200	
DETAIL OF PERSONAL SERVICES	Number	Total salary			Number	Total salary
Field:						
Salaries, members of senate	15	$15,000			15	$15,000
Salaries, members of house	30	30,000			30	30,000
01 Personal services (average number, net salary)	45	45,000			45	45,000

Total, Government in the Territory of Hawaii, annual appropriations, general account:

Appropriation 1948, **$25,300** Estimate 1949, **$73,100**

EQUATORIAL AND SOUTH SEA ISLANDS

Salaries and Expenses, Equatorial and South Sea Islands—

Salaries and expenses: For expenses necessary in carrying out the provisions of Executive Orders 7368 and 7828, approved May 13, 1936, and March 3, 1938, respectively, relating to certain islands of the United States situate in the Pacific Ocean, including printing and binding, $9,000. (56 Stat. 560.)

Estimate 1949, **$9,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$9,000
OBLIGATIONS BY OBJECTS			
01 Personal services			$6,010
02 Travel			1,890
05 Rents and utility services			600
06 Printing and binding			100
08 Supplies and materials			400
Total obligations			$9,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11, Range $4,902 to $5,505:						
Administrator					1	$4,902
Total permanent, field					1	4,902
Deduct lapses					0.1	492
Net permanent, field (average number, net salary)					0.9	4,410
Temporary employment, field						500
Additional pay for foreign service, field						1,100
01 Personal services						6,010

GOVERNMENT IN THE TERRITORIES—Continued

GOVERNMENT OF THE VIRGIN ISLANDS

Salaries and Expenses, Government of the Virgin Islands—

For salaries of the Governor and employees incident to the execution of the Acts of March 3, 1917 (48 U. S. C. 1391), and June 22, 1936 (48 U. S. C. 1405v), printing and binding; repair, preservation and care of Federal buildings and furniture, purchase of water, and other necessary miscellaneous expenses, purchase of not to exceed [two] *three* passenger motor vehicles *for replacement only*, and not to exceed $6,000 for personal services, household equipment and furnishings, fuel, ice, and electricity necessary in the operation of Government House at Saint Thomas and Government House at Saint Croix, [$216,100] *$213,000*, to be expended by and under the direction of the Governor. (*Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$216,100** Estimate 1949, **$213,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$228,015	$216,100	$213,000
Unobligated balance, estimated savings	3,353		
Total obligations	224,662	216,100	213,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$81,808	$81,386	$94,576
2. Fiscal and accounting	67,928	66,318	43,997
3. Health supervision	26,085	22,860	17,390
4. Education and public library supervision	13,195	11,967	10,217
5. Public works supervision	12,489	12,882	12,882
6. Social welfare supervision	11,279	11,471	11,471
7. Maintenance of buildings and grounds	11,878	9,216	22,467
Total obligations	224,662	216,100	213,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$208,057	$200,584	$182,633
02 Travel	3,181	3,000	3,000
03 Transportation of things	436	400	400
04 Communication services	2,069	2,000	2,000
05 Rents and utility services	2,171	2,000	2,000
06 Printing and binding	281	400	400
07 Other contractual services	484	316	316
08 Supplies and materials	7,632	7,400	14,851
09 Equipment	331		7,400
Total obligations	224,662	216,100	213,000

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. $9,975 and $10,000: Governor of the Virgin Islands	1	$9,975	1	$9,975	1	$9,975
Grade 13. Range $7,162 to $8,060: Government secretary	1	7,342	1	7,572	1	7,572
Grade 12. Range $5,905 to $6,863: Commissioner of finance and assistant government secretary	1	5,905	1	5,988	1	6,145
Executive assistant to the Governor	1	6,863	1	6,863	1	6,863
Administrator for St. Croix	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905: Commissioner of finance	1	5,153				
Director of social welfare	1	5,394	1	5,510	1	5,654
Grade 8. Range $3,772 to $4,526	4	15,845	3	11,594	3	11,594
Grade 7. Range $3,397 to $4,150	3	10,196	3	10,533	3	10,659
Professional service:						
Grade 6. Range $7,102 to $8,060: Legal counsel to the Governor	1	7,102				
Grade 5. Range $5,905 to $6,863: Commissioner of health	1	6,669	1	6,384	1	6,384
Grade 4. Range $4,902 to $5,905: Superintendent of public works, St. Thomas	1	5,703	1	5,905	1	5,905
Chief municipal physician and assistant commissioner of health, St. Croix	1	5,404	1	5,669	1	5,669
Grade 3. Range $4,150 to $4,902: Superintendent of education, St. Thomas	1	4,521	1	4,641	1	4,776
Municipal physician	2	8,406	1	4,376		
Superintendent of public works, St. Croix	1	4,289	1	4,409	1	4,651
Grade 2. Range $3,397 to $4,150	1	3,551	1	3,672	1	3,898
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,168				
Local schedule:						
Grade 12. Range $2,622 to $3,648	1	3,282	1	3,534	1	3,634
Grade 11. Range $2,280 to $3,306	6	16,804	3	8,778	3	9,078
Grade 10. Range $1,950 to $2,850	4	10,093	2	5,358	1	2,836
Grade 9. Range $1,750 to $2,508	8	15,560	3	7,068	1	2,494
Grade 8. Range $1,570 to $2,120	4	7,772	3	5,740	1	2,220
Grade 7. Range $1,390 to $1,930	4	6,674	5	8,570	2	3,380
Grade 6. Range $1,200 to $1,750	13	19,475	11	17,930	8	13,840
Local schedule—Continued						
Grade 5. Range $900 to $1,570	11	$12,391	8	$9,590	6	$7,270
Grade 2. Range $375 to $1,050	16	7,207	9	6,975	6	5,025
Total permanent, field	85	220,567	64	172,897	47	145,985
Deduct lapses	21	46,443	1	4,731	0.1	650
Net permanent, field (average number, net salary)	64	174,054	63	168,166	46.9	145,335
Temporary employment, field		9,922		7,000		11,000
Part-time employment, field		1,849		1,500		3,300
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,300		650
Overtime and holiday pay, field		736		800		800
Additional pay for foreign service, field		21,839		21,818		21,548
All personal services, field		208,401		200,584		182,633
Deduct charge for quarters and subsistence furnished		344				
01 Personal services		208,057		200,584		182,633

Salaries and Expenses, Agricultural Station, Virgin Islands—

For necessary expenses of the agricultural station in the Virgin Islands, $46,300, to be expended by and under the direction of the Governor. (*48 U. S. C. 1391, 1405v; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$46,300** Estimate 1949, **$46,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$45,300	$46,300	$46,300
Unobligated balance, estimated savings	780		
Total obligations	44,520	46,300	46,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$36,139	$39,210	$39,890
02 Travel	1,907	1,900	1,900
03 Transportation of things	163	160	160
04 Communication services	120	120	120
05 Rents and utility services	266	260	260
07 Other contractual services	448	450	450
08 Supplies and materials	4,263	4,200	3,520
09 Equipment	1,214		
Total obligations	44,520	46,300	46,300

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620			1	$2,168	1	$2,244
Grade 1. Range $1,758 to $2,168			1	1,756	1	1,822
Professional service:						
Grade 4. Range $4,902 to $5,905: Director	1	$4,902	1	5,153	1	5,404
Veterinarian	1	4,902	1	4,902	1	5,153
Grade 2. Range $3,397 to $4,150	1	3,397				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,643	1	3,764	1	3,800
Grade 7. Range $3,021 to $3,773	2	6,042	2	6,129	2	6,129
Local schedule:						
Grade 9. Range $1,750 to $2,508	1	2,394				
Grade 5. Range $900 to $1,570	1	938				
Total permanent, field	8	26,218	7	23,872	7	24,552
Deduct lapses	1.8	6,416	0.1	206	0.1	100
Net permanent, field (average number, net salary)	6.2	19,802	6.9	23,672	6.9	24,452
Temporary employment, field		12,606		9,770		9,770
Part-time employment, field		161		100		100
Regular pay in excess of 52-week base, 5 U. S. C. 944				200		100
Additional pay for foreign service, field		4,071		5,968		5,968
All personal services, field		36,640		39,710		40,390
Deduct charge for quarters and subsistence furnished		501		500		500
01 Personal services		36,139		39,210		39,890

Defraying Deficits in the Treasuries of Municipal Governments, Virgin Islands—

Municipal [government of Saint Croix] *governments*: For defraying the [deficit] *deficits* in the [treasury] *treasuries* of the municipal [government of Saint Croix, Virgin Islands,] *governments* because of the excess of current expenses over current revenues for the fiscal year [1948, $140,000] *1949, municipality of Saint Thomas and Saint John, $17,320, and municipality of Saint Croix, $152,680; in all $170,000*, to be paid *to the said treasuries* in monthly installments. (*48 U. S. C. 1391, 1405a, 1405v; Interior Department Appropriation Act, 1948.*)

Appropriated 1948, **$140,000** Estimate 1949, **$170,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$135,200	$140,000	$170,000
OBLIGATIONS BY ACTIVITIES			
1. Municipality of St. Croix	$135,200	$140,000	$152,680
2. Municipality of St. Thomas and St. John			17,320
Total obligations	135,200	140,000	170,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$135,200	$140,000	$170,000

Federal Aid, Wildlife Restoration, Territories and Island Possessions, Department of Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Federal aid, Wildlife Restoration, Fish and Wildlife Service (receipt limitation)"	$2,000		
Prior year balance available		$2,000	
Balance available in subsequent year	−2,000		
Total obligation		2,000	
OBLIGATIONS BY OBJECTS			
63 Transportation of things		$2,000	

Salaries and Expenses, Municipal Experts, Saint Croix, Virgin Islands—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,000		
Unobligated balance, estimated savings	−1,087		
Total obligations	4,913		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$4,913		

Total, Government of the Virgin Islands, annual appropriations, general account:

Appropriated 1948, **$402,400** Estimate 1949, **$429,300**

Puerto Rican Hurricane Relief, Administrative Expenses, Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,531		
Unobligated balance, estimated savings	−1,531		
Total obligations			

Emergency Relief, Puerto Rico Revolving Fund, Act of February 11, 1936—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,927,096	$2,840,421	$2,824,821
Payments received from non-Federal sources	768,848	612,000	600,000
Total available for obligation	3,695,944	3,452,421	3,424,821
Balance available in subsequent year	−2,840,421	−2,824,821	−3,424,821
Total obligations	855,523	627,600	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Administration	$175,302	$213,700	
2. Housing management	283,471	301,000	
3. Management and operation of federally owned lands at Lafayette	11,432	7,900	
4. Operation and maintenance, Castaner project	55,313	25,000	
5. Loans to cooperatives		12,000	
6. Servicing of loans to cooperatives	30,126	28,000	
7. Operation and maintenance of central service farms	133,632	40,000	
8. Construction of approximately 130 farmers' houses and 60 sheds	140,875		
9. For direct and incidental expenditures for replacements for rural and urban housing facilities	7,680		
10. Unvouchered	8,692		
Total obligations	855,523	627,600	
OBLIGATIONS BY OBJECTS			
01 Personal services	$165,162	$198,834	
02 Travel	798	800	
03 Transportation of things	42	100	
04 Communications services	1,988	3,300	
Penalty mail		1,200	
05 Rents and utility services	1,269	3,000	
06 Printing and binding	79	250	
07 Other contractual services	403	4,500	
08 Supplies and materials	2,724	1,216	
09 Equipment		500	
Unvouchered	2,837		
Total administration	175,302	215,700	
Projects	680,221	413,900	
Total obligations	855,523	627,600	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
P. R. R. A. administrative order grades:						
Grade 18. Range $8,773 to $9,975:						
General counsel	1	$9,622	1	$9,975		
Grade 6. Range $2,244 to $2,394	1	2,394	1	2,394		
Total permanent, departmental	2	12,016	2	12,369		
Temporary employment, departmental		67				
W. A. E. employment, departmental		2,724		900		
Regular pay in excess of 52-week base, 5 U. S. C. 944		47				
All personal services, departmental		14,854		13,269		
Field:						
P. R. R. A. administrative order grades:						
Grade 18. Range $8,778 to $9,975:						
Assistant administrator	1	9,215	1	9,377		
Grade 16. Range $6,583 to $7,381:						
Chief, finance division	1	7,213	1	7,342		
Assistant general counsel	1	6,863	1	7,102		
Grade 12. Range $4,373 to $4,651:						
Chief, audit and accounting section	1	4,651	1	4,651		
Grade 9. Range $3,146 to $3,897	2	6,794	2	6,794		
Grade 8. Range $2,770 to $3,021	2	6,042	2	6,042		
Grade 7. Range $2,469 to $2,645	2	5,088	2	5,189		
Grade 6. Range $2,243 to $2,394	5	11,803	5	11,895		
Grade 5. Range $2,020 to $2,168	10	21,345	9	19,439		
Grade 4. Range $1,822 to $1,954	5	9,680	5	9,638		
Grade 3. Range $1,618 to $1,756	7	12,029	6	10,536		
Grade 2. Range $1,330 to $1,566	3	4,566	2	3,092		
Grade 1. Range $810 to $1,258	6	7,629	6	7,548		
Total permanent, field	46	112,918	43	108,645		
Deduct lapses	1.2	2,089	1.2	3,143		
Net permanent, field (average number, net salary)	44.8	110,829	41.8	105,502		
Monthly basis employees, field		9,727		12,404		
Part-time employment, field		1,796		1,887		
Temporary employment, field		2,886		42,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		513				
Overtime and holiday pay, field		263		150		
Night-work differential, field		840		900		
Additional pay for foreign service, field		23,754		22,722		
All personal services, field		150,308		185,565		
01 Personal services		165,162		198,834		

PUERTO RICO REVOLVING FUND

Statement of income and expense, fiscal year 1947

Income:		
Operating income:		
Sale of produce	$48,413	
Sale of services	22,489	
Rent of land	2,780	
Rent of houses	271,602	
Interest on loans and notes	201,518	
Miscellaneous	800	
Total operating income		$547,602
Capital income:		
Sale of equipment	$1,396	
Sale of land	23,512	
Repayments to principal of loans and notes	196,338	
Total capital income		221,246
Total income		[1] $768,848

[1] Does not include $222,739 miscellaneous receipts.

GOVERNMENT IN THE TERRITORIES—Continued

PUERTO RICO REVOLVING FUND—Continued

Statement of income and expense, fiscal year 1947—Continued

Operating expenses:	
Personal services	$736,370
Travel	15,934
Transportation of things	1,638
Communication services	4,258
Rents and utility services	9,513
Printing and binding	1,260
Other contractual services	3,475
Supplies and materials	82,579
Equipment	496
Total expenses	[1] $855,923

[1] Of this amount, $153,827 invested in construction of 130 farmers' houses.

Emergency Fund, Territories and Island Possessions (National Defense), Department of the Interior—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$701,175	$50,267	
Reimbursements for services performed	23,879		
Total available for obligation	725,054	50,267	
Balance available in subsequent year	−50,267		
Carried to surplus fund:			
Public Law 521	−550,000		
Public Law 20	−121,000		
Carried to surplus fund		−49,267	
Total obligations	3,787	1,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,745	$900	
04 Communication services	42		
07 Other contractual services		100	
Total obligations	3,787	1,000	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified	3	$9,638	2	$6,793		
Deduct lapses	1.8	5,893	1.7	5,893		
Net permanent, departmental (average number, net salary)	1.2	3,745	.3	900		
01 Personal services		3,745		900		

Total, Government in the Territories, general and special accounts:

Appropriated 1948, **$19,752,400** Estimate 1949, **$37,493,800**

Total, Government in the Territories, trust accounts:

Appropriated 1948, **$127,700** Estimate 1949, **$125,000**

GENERAL PROVISIONS—*DEPARTMENT OF THE INTERIOR*

SEC. 2. Appropriations herein made shall be available for the purchase of vehicles generally known as quarter-ton or half-ton pick-up trucks and as station wagons without such vehicles being considered as passenger motor vehicles.

SEC. 3. Notwithstanding any provision of law to the contrary, aliens may be employed during the fiscal year [1948] *1949* in the field service of the Department for periods of not more than thirty days in cases of emergency caused by fire, flood, storm, act of God, or sabotage.

SEC. 4. Appropriations [herein made for the following bureaus and offices] *in this Act available for travel expenses* shall be available, *when specifically authorized by the head of the bureau or office concerned,* for expenses of attendance of officers and employees at meetings or conventions of members of societies or associations concerned with [their] *the* work [in not to exceed the amounts indicated: Office of the Secretary, $600; Oil and Gas Division, $100; Bureau of Land Management, $300; Bureau of Indian Affairs, $1,000; Bureau of Reclamation, $6,000; Geological Survey, $2,000; Bureau of Mines, $2,000; National Park Service, $1,000; Fish and Wildlife Service, $1,750; and soil and moisture conservation operations (all bureaus), $500] *of the bureau or office for which the appropriation concerned is made.*

SEC. 5. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided,* That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further,* That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further,* That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law: *Provided further,* That in cases of emergency, caused by fire, flood, storm, act of God, or sabotage, persons may be employed for periods of not more than thirty days and be paid salaries and wages without the necessity of inquiring into their membership in any organization.

[SEC. 6. No part of any appropriation contained in this Act shall be used directly or indirectly by way of wages, salaries, per diem or otherwise, for the performance of any new administrative function or the enforcement or issuance of any rule or regulation occasioned by the establishment of the Jackson Hole National Monument as described in Executive Proclamation Numbered 2578, dated March 15, 1943.]

SEC. [7] *6.* Limitations on amounts to be expended for personal services under appropriations in this Act shall not apply to lump-sum leave payments pursuant to the Act of December 21, 1944 [(Public Law 525)] *(5 U. S. C. 61b–d).*

[SEC. 8. Notwithstanding the provisions of Reorganization Plan Numbered 3 of 1946, no part of any appropriation contained in this Act shall be used, transferred, or allocated for the expenses or salaries of any regional, field, or other office or committee to perform any function of the Bureau of Land Management now being performed in the District of Columbia, or for the transfer or removal of any functions or duties of the said Bureau, including tract books heretofore held and administered in the District of Columbia, out of the District of Columbia, unless specific approval therefor has been given by the Congress prior to the establishment of such office or committee or prior to such transfer or removal.]

SEC. [9] 7. Appropriations herein made shall be available for payment of dues, when authorized by the Secretary, for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members.

SEC. [10] *8.* Appropriations in this Act shall be available for health service programs as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150).*

[SEC. 11. Not to exceed a total of $1,000,000 of the appropriations contained in this Act shall be available for expenditure for the compensation of employees engaged in personnel work: *Provided,* That for purposes of this section employees will be considered as engaged in personnel work if they spend half time or more on personnel administration consisting of recruitment and appointments, placement, position classification, training, and employee relations.]

SEC. 9. Appropriations in this Act shall be available for payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921).

SEC. 10. In purchasing lawbooks, books of reference, and periodicals, and in completing broken sets, the Secretary or his duly authorized representative may exchange similar items and apply the exchange allowances in such cases in whole or in part payment therefor. (Interior Department Appropriation Act, 1948.)

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $214,907.68; 1948, $543.14.

Total, Department of the Interior, general and special accounts:

Appropriated 1948, **$282,056,650** Estimate 1949, **$481,210,647**

Total, Department of the Interior, trust accounts:

Appropriated 1948, **$12,932,796** Estimate 1949, **$13,192,812**

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF THE INTERIOR

Appropriation	Vehicle (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF THE SECRETARY								
Contingent expenses, Department of the Interior.	1	$1,300			$1,300	6		5 vehicles for use of the Secretary, under secretary, assistant secretaries, and heads of bureaus and offices; 2 vehicles for use of field representatives in making field investigations.
Soil and moisture conservation operations, Department of the Interior.	14	18,200	8	$3,200	15,000	23	[1] $2,500	Transportation of supervisory and technical personnel directing soil and moisture conservation activities on widely scattered project areas.
Salaries and expenses, oil and gas division, Department of the Interior.	6	7,800	6	1,800	6,000	9		Used by members of Federal Petroleum Board and field examiners assigned to field inspection regulatory work.
Construction, power transmission facilities.	9	11,700	5	2,500	9,200	9	350	To be used by the Administrator, other supervising personnel, project engineers, engineering assistants, land appraisers, and other employees engaged in operation, maintenance, and construction activities.
Total, Office of the Secretary	30	39,000	19	7,500	31,500	47	2,850	
COMMISSION OF FINE ARTS								
Expenses, Commission of Fine Arts							300	For use of members of the Commission.
BONNEVILLE POWER ADMINISTRATION								
Construction, operation, and maintenance, Bonneville power-transmission system.	20	26,000	10	5,000	21,000	46	1,500	To be used by construction and operation engineers, administrative officials, and other supervisory officials of Bonneville Power Administration located in Oregon, Washington, Idaho, and Montana to carry out their assigned duties.
Do						[1] 1	[2] 33,000	To be used by engineering, construction and operation, land, administrative, and other supervisory officials of the Bonneville Power Administration located in Oregon, Washington, Idaho, and Montana to carry out assigned duties.
Total, Bonneville Power Administration.	20	26,000	10	5,000	21,000	47	34,500	
BUREAU OF LAND MANAGEMENT								
Management, protection, and disposal of public lands, Bureau of Land Management.	19	26,600	19	3,800	22,800	98		For use of supervisory officers, regional and district graziers in the administration of public grazing lands and in directing fire prevention and suppression in widely scattered areas; supervisory inspection of field work by cadastral engineers; and field investigations and examinations by field workers.
Do [1]	2	12,000			12,000		2,500	For transporting fire crews and supplies in Alaska.
Revested Oregon and California Railroad and Coos Bay Wagon Road grant lands (reimbursable)	2	2,800	2	1,000	1,800	2		General administration of the grant lands by officers and employees.
Total, Bureau of Land Management.	23	41,400	21	4,800	36,600	100	2,500	
BUREAU OF INDIAN AFFAIRS								
Salaries and expenses, district offices	10	14,000	10	3,500	10,500	43		Used by district supervisory personnel for supervision and administration of Indian reservations in the districts.
Salaries and expenses, reservation administration.	50	70,000	50	20,000	50,000	162		Used by superintendents and their staffs for administrative supervision and welfare work on Indian reservations.
Maintaining law and order, Indian service.	8	11,200	8	3,200	8,000	21		For law and order on Indian reservations by Indian police special officers, and deputy special officers.
Alaska native service						18		Administrative service in Alaska.
Education of Indians	[3] 100	220,000	100	50,000	170,000	233		Used for transporting pupils to schools, for education work on reservations, and nonreservation boarding schools by school personnel.
Conservation of health, Indian service.	[4] 133	222,200	64	26,800	195,400	188		For visiting the sick, transporting patients to hospitals and clinics and providing other field health services to Indians by doctors and nurses.
Welfare of Indians	7	9,800	4	2,400	7,400	21		For social and welfare work on reservations by supervisors of social work and social workers.
Management, Indian forest and range resources.	12	16,800	10	4,000	12,800	78		Used by forest and range personnel in charge of forestry, grazing and wildlife activities on Indian reservations.
Agriculture and stock raising, Indian service.	35	49,000	11	6,000	42,400	170		For agricultural extension work by farm agents, livestock specialists, credit officers, and stockmen.
Revolving funds for loans, Indian service.						8		Field work by credit agents in connection with loans to Indians and Indian corporations.
Development of Indian arts and crafts.						1		Promotion of production and marketing of Indian handicrafts by field supervisor.
Irrigation and drainage, Indian service.						38		Used by supervisors of field work on irrigation projects and for engineering supervision of Indian reclamation projects.
Construction, irrigation systems, Indian service (reimbursable).	8	11,200			11,200	36		By engineers and other supervisory officials of irrigation projects.
Construction, buildings and utilities, Indian service.	10	14,000			14,000	21		Used by engineers and architects in supervising projects.
Roads, Indian service	12	16,800	12	6,000	10,800	58		Supervision of Indian reservation road and bridge construction and maintenance by district and reservation road engineers.
Miscellaneous trust funds of Indian tribes and Indian moneys proceeds of labor.	[5] 3	5,800			6,800	35	[1] 5,000	General and tribal administration by tribal officials and regular administrative personnel including superintendents and their staffs.
Indian schools, support						8		Education work on reservations and at nonreservation boarding schools by school employees.
Operation and maintenance, irrigation systems, Flathead, Mont.	1	1,400			1,400	35		Official use of Flathead irrigation project engineer in connection with operation and maintenance activities.
Total, Bureau of Indian Affairs	389	662,200	269	122,500	539,700	1,174	5,000	

[1] Aircraft.
[2] Personal services not included.
[3] Includes 50 school busses.
[4] Includes 12 ambulances.
[5] Includes 1 ambulance.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949 —Continued

DEPARTMENT OF THE INTERIOR—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
BUREAU OF RECLAMATION								
Motor vehicles:								
Reclamation fund, special fund:								
Salaries and expenses	32	$41,600	22	$8,800	$32,800	49	$50	For use by regional directors and other supervisory employees.
General investigations	30	39,000	23	9,200	29,800	162	150	For use by employees engaged in investigations.
Construction	30	39,000	23	9,200	29,800	230	100	For use by project engineers, engineering assistants, and other employees engaged in construction activities.
Operation and maintenance	28	36,400	10	4,000	32,400	116	50	For use by superintendents of irrigation and power, general foreman and other operating employees.
General fund, construction projects	108	140,400	100	40,000	100,400	430	200	For use by project engineers, engineering assistants, and other employees engaged in construction activities.
Colorado River Dam fund, Boulder Canyon project	15	19,500	10	4,000	15,500	40	.....	For use by superintendent and other operating employees.
Colorado River development fund	5	6,500	4	1,600	4,900	36	50	For use by employees engaged in investigations.
Advances to Colorado River Dam fund, all-American Canal	.....	.....	.....	.....	.....	53	.....	For use by employees engaged in investigations and construction work.
Missouri River Basin	220	286,000	120	48,000	238,000	253	200	For use by engineer, foreman, and operating employees.
Colorado River-front work and levee system	4	5,200	4	1,600	3,600	7	.....	For use by engineer, foreman, and operating employees.
Total, motor vehicles	472	613,600	316	126,400	487,200	1,366	800	
Aircraft:								
Reclamation fund, special fund:								
General investigations	1	.....	.....	.....	(2)	3	$112,500	For use by Washington, Denver, Colo., and regional offices, supervisory employees.
Construction	.....	.....	.....	.....	(2)	1	12,500	
General fund, construction:								
Missouri River Basin	1	.....	.....	.....	(2)	4	110,000	
Other	1	.....	.....	.....	(2)	2	55,000	
Total, aircraft	3	.....	.....	.....	(2)	10	290,000	
Total, motor vehicles and aircraft, Bureau of Reclamation	475	613,600	316	126,400	487,200	1,376	290,800	
GEOLOGICAL SURVEY								
Topographic surveys	4	5,600	3	1,200	4,400	16	.....	For use by division engineers and section chiefs engaged in contacting topographic survey field parties for the purpose of inspecting and supervising their work.
Geologic surveys	21	29,400	11	4,400	25,000	64	2,000	For use by geologists, geophysicists, and other employees engaged in field work.
Do	.....	.....	.....	.....	.....	1 1	55,000	For use by geologists and geophysicists in geophysical exploration
Gaging streams	150	210,000	120	48,000	162,000	167	3,000	For use by engineers, geologists, chemists, and other employees engaged in water resources investigations.
Classification of lands	4	5,600	4	1,600	4,000	16	.....	For use by geologists, engineers, and other employees on field work for land classification in public-land States.
Mineral leasing	8	11,200	8	3,200	8,000	61	.....	For use by petroleum and mining engineers and other employees in mine and oil and gas inspection work.
Total, Geological Survey	187	261,800	146	58,400	203,400	325	60,000	
BUREAU OF MINES								
Operating rescue cars and stations and investigation of accidents	19	26,600	19	7,600	19,000	62	.....	Instruction in safety and prevention of accidents in the United States used by safety engineers and instructor.
Coal mine inspections and investigations	80	112,000	25	10,000	102,000	163	250	Inspection of coal mines used by inspectors to reach otherwise inaccessable mines.
Testing fuel	5	7,000	.....	.....	7,000	15	.....	Used by engineers in connection with investigating the use of coal.
Anthracite investigations	.....	.....	.....	.....	.....	10	.....	Used by engineers in connection with mechanical mining and flood-control work.
Synthetic liquid fuels	15	21,000	15	6,000	15,000	19	50	Used on synthetic liquid fuels project.
Mineral mining investigations	5	7,000	5	2,000	5,000	25	.....	Used by engineers to make mining, milling, and metallurgical studies.
Investigation and development of domestic mineral deposits	10	14,000	10	4,000	10,000	47	150	Used by supervising engineers in studies of domestic minerals.
Coal investigations	1	1,400	1	400	1,000	1	.....	Used by engineers in coal investigation work.
Petroleum and natural gas	5	7,000	5	2,000	5,000	18	.....	Used by engineers in field work relating to production, transportation, and refinement of petroleum.
Expenses, mining experiment stations	10	14,000	10	4,000	10,000	43	50	Used by engineers attached to experiment stations in connection with studies of processes in mining and metallurgical industries.
Metallurgical research and pilot plants	.....	.....	.....	.....	.....	22	.....	Used by engineers operating pilot plants.
Care, etc., buildings and grounds, Bureau of Mines, Pittsburgh, Pa.	.....	.....	.....	.....	.....	5	.....	Maintenance and operation of experiment station and experimental coal mine. Used by engineers and chemist.
Economics of mineral industries	.....	.....	.....	.....	.....	6	.....	Used by mineral economists at Denver, San Francisco, Salt Lake City, Joplin, Pittsburgh, and College Park.
Helium utilization and research	.....	.....	.....	.....	.....	1	.....	Used by engineers in helium utilization research.
Helium production	4	5,600	4	1,600	4,000	28	.....	Used by supervisors and employees in work relating to operation and maintenance of helium plants.
Development and operation of helium properties (special fund)	.....	.....	.....	.....	.....	2	.....	Used by employees in maintenance of helium-producing gas fields.
Total, Bureau of Mines	154	215,600	94	37,600	178,000	467	500	
NATIONAL PARK SERVICE								
Salaries and expenses	.....	.....	.....	.....	.....	1	.....	For use of the director, regional directors, superintendents, custodians, and their staffs engaged in the administration, protection, maintenance, and improvement of areas administered by the National Park Service, and of employees engaged in studies of recreational potentialities of river-basin areas being developed by other Government agencies.
Regional offices	1	1,400	1	400	1,000	30	.....	
National parks	11	14,300	9	2,700	11,600	63	.....	
National monument, historical and military areas	12	15,600	10	3,000	12,600	40	.....	
Recreational areas	4	5,600	4	1,600	4,000	2	.....	

[1] Aircraft.

[2] To be obtained from disposal agencies of the Government without reimbursement or transfer of funds.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949—Continued

DEPARTMENT OF THE INTERIOR—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
NATIONAL PARK SERVICE—con.								
Recreational demonstration areas						2		
Salaries and expenses, National Capital parks.	5	$6,500	4	$1,600	$4,900	4		
Parkways	1	1,300	1	300	1,000	5		
Roads, trails, and physical improvements.	5	7,000			7,000		$2,000	
River-basin studies	2	2,800			2,800	2		
Jefferson National Expansion Memorial.						1		
Total, National Park Service	41	54,500	29	9,600	44,900	150	2,000	
FISH AND WILDLIFE SERVICE								
Salaries and expenses, Fish and Wildlife Service:								
Propagation of food fishes						17		Used by regional supervisors in connection with supervision of fish-cultural stations and superintendents with substations.
Investigations respecting food fishes.						7		Used by aquatic biologists and field parties in the conduct of investigations connected with fishery studies.
Do						[1] 1	$2,500	Used by aquatic biologists for fishery research in Alaska.
Commercial fisheries	1	1,300	1	300	1,000	16		Used by field agents in their work of collection of fishery statistics throughout the commercial fishing area of the United States.
Investigation, exploration, and development of Pacific fisheries.	3	3,900			3,900			Used by field employees in Pacific fisheries development activities.
Fishery market news service						1		Used by field agents in their work of collection of fishery statistics throughout the commercial fishing area of the United States.
Alaska fisheries						[1] 5	26,700	Used by fishery patrol agents for enforcement of Alaska fishery regulations.
Wildlife resources and management investigations.	12	15,600	6	2,400	13,200	17		Used by biologists making field investigations and conducting research in game management, wildlife management, and forest wildlife research.
Control of predatory animals and injurious rodents.	33	42,900	31	12,400	30,500	41		Used by regional directors and field men in supervising rodent and predatory animal control activities, and in conduction field investigations.
Do	[1] 2	7,000			7,000	[1] 4	10,500	Used by hunters for control of predatory animals.
Protection of migratory birds	1	1,300	1	400	900	38		Used by regional directors, United States game management agents and deputies in enforcement activities under the Migratory Bird Treaty and Lacey Acts by biologists conducting field investigations in the distribution, migration, and abundance of migratory birds.
Do						[1] 2	6,000	Used by biologists in making waterfowl surveys and United States game management agents for law enforcement.
Enforcement of Alaska game law	5	6,500	2	750	5,750			Used by game agents for enforcement of Alaska game law.
Do	[1] 3	31,000			31,000	[1] 8	30,000	Do.
Maintenance of mammal and bird reservations.	4	5,200	4	1,200	4,000	14		Used by regional directors, superintendents of larger refuges, and biologists for administrative duties and inspection work.
River basin studies	4	5,200	4	1,200	4,000	4		Used by biologists and engineers making surveys and inspections of proposed water-control sites.
Migratory bird conservation fund	33	42,900	33	9,700	33,200	35		Used by regional directors, engineers, and biologists making surveys, inspections and supervising refuges; negotiators and surveyors in connection with acquisition of refuge lands; and by United States game management agents and deputies in enforcement activities under the Migratory Bird Treaty Act and the Migratory Waterfowl Hunting Stamp Act.
Do						[1] 6	22,000	Used by game agents and refuge managers for patrolling and by biologists for waterfowl surveys.
Federal aid in wildlife restoration	13	16,900	4	1,300	15,600	12		Used by regional directors and inspectors in connection with direction and inspection of wildlife projects and biologists for wildlife studies.
Total, Fish and Wildlife Service	114	179,700	86	29,650	150,050	228	97,700	
GOVERNMENT IN THE TERRITORIES								
Salaries and expenses, Governor and secretary, Territory of Alaska.	1	1,800	1	500	1,300			For official use of the Governor of Alaska.
Alaska Railroad special fund						[7] 4	18,000	Busses and automobiles for the transportation of passengers for hire in Mount McKinley National Park.
Do						[8] 3	2,000	
Do						[9] 1	5,000	Airplane: For emergency flights with freight or passengers and for official trips.
Salaries and expenses, government of the Virgin Islands.	3	4,050	3	850	3,200	1		For the transaction of official business of the Governor, the government secretary, the administrator of St. Croix, and department of finance.
Total, government in the Territories.	4	5,850	4	1,350	4,500	9	25,000	
Total, Department of the Interior.	1,437	2,099,650	994	402,800	1,696,850	3,923	521,150	

[1] Aircraft.
[7] Busses.
[8] Automobiles.
[9] Airplanes.

NOTE.—The act of Mar. 12, 1914 (48 U. S. C. 301-308), as amended by the act of Mar. 29, 1940 (16 U. S. C. 353a), authorizes the President, through such agency or agencies as he may designate, to purchase, maintain, and operate motor-propelled passenger-carrying vehicles notwithstanding the restrictions imposed by law with regard to the purchase, maintenance, repair, or operation of motor-propelled passenger-carrying vehicles, in order to provide transportation of the visiting public and residents of Mount McKinley National Park.

DEPARTMENT OF JUSTICE

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Legal activities and general administration	$23,109,500	$195,000	$23,304,500	$24,132,000	+$827,500
Federal Bureau of Investigation	42,500,000		42,500,000	43,900,000	+1,400,000
Immigration and Naturalization Service	27,000,000		27,000,000	27,125,000	+125,000
Federal Prison System	22,378,730	43,000	22,421,730	21,765,000	−656,730
Total, annual appropriations	114,988,230	238,000	115,226,230	116,922,000	+1,695,770
Permanent appropriation, special account	419,000		419,000	255,000	−164,000
Total, general and special accounts	115,407,230	238,000	115,645,230	117,177,000	+1,531,770
LIMITATION ON ADMINISTRATIVE EXPENSES					
Office of Alien Property	$3,700,000		$3,700,000	$4,400,000	+$700,000
TRUST ACCOUNTS					
Immigration and Naturalization Service	$149,000		$149,000	$215,000	+$66,000
Federal Prison System	2,200,000		2,200,000	2,200,000	
Miscellaneous	1,264		1,264		−1,264
Total, trust accounts	2,350,264		2,350,264	2,415,000	+64,736

NOTE.—The estimates for Federal Prison Industries, Inc., are contained in part III, Government Corporations and Credit Agencies.

EXPLANATORY STATEMENT

GENERAL STATEMENT

The Department of Justice represents the Government in legal matters and renders advice and opinions upon request of the President and the heads of executive departments. The work of the Department includes the activities of the United States district attorneys and marshals in the 93 judicial districts, the Federal Bureau of Investigation, the Immigration and Naturalization Service, the Federal Prison System, Federal Prison Industries, Inc., and the Office of Alien Property. The estimates for Federal Prison Industries, Inc., are set forth in the chapter on Government corporations. The Department's requirements for direct appropriations in 1949 are 1.3 percent over estimated requirements for 1948, primarily due to an increase in the antitrust program and direct appropriation to the Federal Bureau of Investigation for investigative activities pertaining to the atomic energy program, previously provided for by a transfer of funds from the Atomic Energy Commission.

LEGAL ACTIVITIES AND GENERAL ADMINISTRATION

This section of the estimates consists of the legal and administrative offices and divisions, the majority of which have relatively stable workloads. Adjustments have been made where required to reflect variations in workloads and economies. Substantial increases are included for the Antitrust Division, the Claims Division, the United States marshals, and printing and binding, the latter three items being more than offset by other reductions. The estimate of appropriation for the Antitrust Division has been increased $850,000 to provide for an expanded antitrust program. The appropriation for the pay and expenses of bailiffs has been eliminated. The estimates for 1949 under this section are 3.5 percent over estimated appropriations for 1948.

FEDERAL BUREAU OF INVESTIGATION

Investigatory activities pertaining to the Government employee loyalty program and the atomic energy program are expected to decline in 1949. This decline is expected to be partially offset by increases in other investigations, including those relating to legislation enacted by the first session of the Eightieth Congress. Provision for investigations required by the Atomic Energy Act are included in the estimate of appropriation for the Federal Bureau of Investigation, which accounts for the increase of 3.3 percent in 1949 over 1948. The estimate provides for employees sufficient to permit the Bureau to return to a 40-hour week.

IMMIGRATION AND NATURALIZATION SERVICE

The inspection and patrol activities of the Service are faced with a heavy volume of international traffic by land, sea, and air, with related detention problems. The number of apprehensions and deportations is increasing, and the backlog of investigations remains at a high level.

The estimate for 1949, which is 0.5 percent over the 1948 appropriation, provides increases for deportations, investigations, and control of visitors. These are largely offset by downward adjustments for conclusion of the alien enemy detention program in 1948, transferred rental costs, and Central Office activities.

FEDERAL PRISON SYSTEM

Estimates for 1949 reflect an anticipated decline in the inmate population of Federal prisons, the closing of one institution or effecting equivalent savings, and no increase in estimated per capita cost of maintaining prisoners. One prison camp has been closed during 1948. Current appropriations contemplate an average daily inmate population of 18,500; the estimate for 1949 is to provide for a daily average of 17,500. Estimates for public works projects are continued at a minimum, being confined to projects already in progress and certain emergency items affecting the security of the institutions. The 1949 estimates are approximately 2.9 percent under the estimated appropriations for 1948.

OFFICE OF ALIEN PROPERTY

This Office operates under a limitation on administrative expenses, with funds derived from vested properties. The limitation estimate is approximately 16 percent above the amount for 1948. This increase will enable the Office to accelerate work in which the time element is important, particularly those activities affected by war powers of uncertain duration. The vesting program is being emphasized, and the disposition of numerous title and debt claims will be expedited. Early liquidation of substantial properties is dependent upon the outcome of litigation.

ESTIMATES OF APPROPRIATION

LEGAL ACTIVITIES AND GENERAL ADMINISTRATION

For personal services in the District of Columbia, including a health service program as authorized by [the Act of August 8, 1946, Public Law 658] *law (5 U. S. C. 150)*, and for special attorneys and special assistants to the Attorney General as follows: *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Salaries, Office of Attorney General, Etc.—

For the offices of the Attorney General, Solicitor General, Assistant to the Attorney General, Assistant Solicitor General, Pardon Attorney, Board of Immigration Appeals, and Board of Parole, [$772,500] *$770,000. (5 U. S. C. 291, 293, 295a, 294, 306; 8 U. S. C. 155, 156; 18 U. S. C. 723a, 723b, 723c; 26 Stat. 946; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$772,500** Estimate 1949, **$770,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$753,250	$772,500	$770,000
Unobligated balance, estimated savings	−3,370		
Obligations incurred	749,880	772,500	770,000
Comparative transfer from "Salaries and expenses, bureau of prisons"	33,128		
Total obligations	783,008	772,500	770,000
OBLIGATIONS BY ACTIVITIES			
1. Office of Attorney General	$103,327	$102,996	$102,479
2. Office of Solicitor General	109,913	119,000	120,600
3. Office of Assistant to the Attorney General	177,715	166,400	168,750
4. Office of Assistant Solicitor General	167,696	162,360	153,351
5. Office of Pardon Attorney	39,598	38,840	39,370
6. Board of parole	88,853	86,950	88,160
7. Board of immigration appeals	95,906	95,960	97,290
Total obligations	783,008	772,500	770,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 9, $10,000 and over:						
Attorney General	1	$15,000	1	$15,000	1	$15,000
Solicitor General	1	10,000	1	10,000	1	10,000
Grade 8, Range $9,975 to $10,000:						
Assistant to the Attorney General	1	10,000	1	10,000	1	10,000
Assistant Solicitor General	1	10,000	1	10,000	1	10,000
Executive assistant to the Attorney General	1	9,975	1	9,981	1	10,000
Chief legal consultant	1	9,975	1	9,994	1	10,000
Special assistant	1	9,976	1	9,987	1	10,000
Attorney	3	29,925	2	20,000	2	20,000
Grade 7, Range $8,180 to $9,377:						
Pardon attorney	1	9,377	1	9,377	1	9,377
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued						
Grade 7, Range $8,180 to $9,377—Con.						
Chairman, board of immigration appeals	1	$8,778	1	$8,928	1	$9,077
Special assistant	4	35,711	4	36,311	4	36,911
Attorney	9	78,703	9	80,103	9	81,403
Grade 6, Range $7,102 to $8,060:						
Assistant to executive assistant to the Attorney General	1	7,348	1	7,468	1	7,581
Member, board of immigration appeals	4	30,083	4	31,006	4	31,310
Attorney	7	50,434	6	44,432	6	45,630
Grade 5, Range $5,905 to $6,863:						
Assistant pardon attorney	1	6,145	1	6,265	1	6,384
Special attorney	1	6,863	1	6,863	1	6,863
Attorney	2	11,810	1	6,025	1	6,145
Grade 4, Range $4,902 to $5,905:						
Attorney	12	62,335	12	63,835	10	53,811
Parole examiner	2	10,057	2	10,538	2	11,019
Grade 3, Range $4,150 to $4,902:						
Attorney	2	8,822	2	9,135	2	9,376
Grade 2, Range $3,397 to $4,150	2	7,662	2	7,902	2	8,143
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Director of public relations	1	9,975	1	9,987	1	10,000
Special assistant	1	9,975	1	9,987	1	10,000
Grade 14, Range $8,180 to $9,377:						
Member, board of parole	3	28,130	3	28,130	3	28,130
Grade 13, Range $7,102 to $8,060:						
Assistant director of public relations	1	7,342	1	7,462	1	7,681
Grade 12, Range $5,905 to $6,863:						
Assistant director of public relations	1	6,863	1	6,863	1	6,863
Parole executive	1	6,023	1	6,743	1	6,863
Grade 9, Range $4,150 to $4,902:						
Assistant parole executive	1	4,400	1	4,526	1	4,651
Secretary	3	12,824	3	13,310	3	13,070
Grade 7, Range $3,397 to $4,150	5	17,786	5	18,487	5	18,988
Grade 6, Range $3,021 to $3,775	9	28,846	9	29,678	9	30,760
Grade 5, Range $2,645 to $3,397	28	82,069	28	84,560	28	87,926
Grade 4, Range $2,394 to $2,845	25	63,417	25	65,070	25	66,873
Grade 3, Range $2,168 to $2,620	19	44,120	19	45,356	19	46,726
Grade 2, Range $1,954 to $2,394	3	6,152	2	4,343	2	4,470
Crafts, protective, custodial service:						
Grade 4, Range $2,620 to $2,469	4	8,695	4	8,927	4	9,215
Grade 3, Range $1,822 to $2,168	11	21,738	11	22,436	11	23,134
Total permanent, departmental	175	792,933	171	789,015	169	793,880
Deduct lapses	2.5	20,078	3.1	24,515	3.3	26,770
Net permanent, departmental (average number, net salary)	172.5	777,855	167.9	764,500	165.7	767,110
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,800		6,000		2,890
Overtime and holiday pay, departmental		2,263		2,000		
01 Personal services		783,008		772,500		770,000

Salaries, Administrative Division, Department of Justice—

For the Administrative Division, [$1,275,000] *$1,250,000. (Act of April 27, 1938, Public Law 496; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,275,000** Estimate 1949, **$1,250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,268,000	$1,275,000	$1,250,000
Transferred from—			
"Penalty mail costs, Department of Justice"	50,000		
"Fees of witnesses, Department of Justice"	46,000		
Total available for obligation	1,358,000	1,275,000	1,250,000
Unobligated balance, estimated savings	−3,451		
Total obligations	1,354,549	1,275,000	1,250,000
OBLIGATIONS BY ACTIVITIES			
1. Office of administrative assistant to the Attorney General	$74,477	$93,692	$89,450
2. Office of the chief clerk	149,373	145,177	144,300
3. Library	35,059	29,203	29,150
4. Personnel office	153,345	148,810	135,700
5. Division of supplies	124,561	117,085	116,800
6. Division of accounts	498,362	443,522	440,000
7. Division of records	319,372	297,511	296,600
Total obligations	1,354,549	1,275,000	1,250,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,575 to $10,000:						
Administrative assistant to the Attorney General	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant administrative assistant	1	8,180	1	8,180	1	8,330
Grade 13. Range $7,102 to $8,060:						
Chief, budget and planning section	1	7,710				
Chief, budget section			1	7,820	1	8,042
Chief, planning section			1	7,102	1	7,222
Chief clerk	1	7,866	1	8,060	1	8,060
Chief, personnel office	1	7,203	1	7,342	1	7,564
Chief, division of accounts	1	7,415	1	7,581	1	7,784
Grade 12. Range $5,905 to $6,863:						
Planning assistant	2	12,881	2	13,247	2	13,432
Assistant chief, personnel office	1	5,905	1	5,923	1	6,145
Assistant chief, division of accounts	1	6,199	1	6,384	1	6,550
Chief, examiners' section	1	6,255	1	6,384	1	6,606
Records administration officer	1	6,145	1	6,311	1	6,422
Grade 11. Range $4,902 to $5,905:						
Chief classification officer	1	4,902	1	4,939	1	5,142
Chief, division of supplies	1	5,201	1	5,404	1	5,552
Chief auditor	1	4,940	1	5,153	1	5,291
Budget analyst	1	4,902	1	4,902	1	5,022
Methods and procedures analyst			1	4,902	1	4,994
Chief, accounting section	1	4,902	1	4,911	1	5,142
Grade 10. Range $4,426 to $5,278:						
Chief, division of records			1	4,526	1	4,636
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,232	1	4,352
Planning assistant	3	13,087	2	8,998		
Budget examiner	2	9,418	2	9,543	2	9,663
Classification officer	1	4,150	1	4,150	1	4,275
Personnel assistant	3	13,018	3	12,954	3	13,320
Assistant chief, division of supplies	1	4,396	1	4,515	1	4,635
Chief, pre-audit section	1	4,217	1	4,337	1	4,458
Chief, marshals' audit section	1	4,396	1	4,515	1	4,635
Assistant to chief, division of accounts	1	4,396	1	4,515	1	4,635
Chief records analyst	1	4,319	1	4,438	1	4,559
Chief, division of records	1	4,285				
Assistant chief, division of records			1	4,150	1	4,260
Assistant chief, accounting section	1	4,397	1	4,515	1	4,635
Grade 8. Range $3,773 to $4,526	2	7,760	1	4,033	1	4,153
Grade 7. Range $3,397 to $4,150	19	68,487	20	73,760	21	79,741
Grade 6. Range $3,021 to $3,773	16	51,206	14	46,040	14	48,200
Grade 5. Range $2,645 to $3,397	68	202,863	65	201,141	64	204,631
Grade 4. Range $2,394 to $2,845	133	338,405	96	252,968	95	256,400
Grade 3. Range $2,140 to $2,620	127	285,284	124	265,545	119	260,084
Grade 2. Range $1,954 to $2,394	56	117,341	52	109,372	52	111,270
Grade 1. Range $1,756 to $2,168	2	4,011	2	4,155	2	4,299
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Librarian	1	6,145	1	6,145	1	6,173
Attorney	1	6,145	1	6,376	1	6,487
Grade 3. Range $4,150 to $4,902:						
Assistant librarian	1	4,150	1	4,296	1	4,376
Attorney	1	4,184	1	4,304	1	4,424
Grade 2. Range $3,397 to $4,150	3	10,471	3	10,832	3	11,292
Grade 1. Range $2,645 to $3,397	3	8,137	3	8,484	3	8,844
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,949	1	3,069	1	3,189
Grade 5. Range $2,394 to $2,845	1	2,617	1	2,689	1	2,761
Grade 4. Range $2,168 to $2,620	1	2,278	1	2,351	1	2,423
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,648	1	3,648	1	3,648
Grade 4. Range $2,020 to $2,469	5	11,664	5	11,883	5	11,999
Grade 3. Range $1,822 to $2,168	28	55,129	28	56,583	28	58,013
Grade 2. Range $1,690 to $2,020	2	3,768	2	3,869	2	3,932
Total permanent, departmental	506		459		451	
	15.3	1,384,477 41,554	13.2	1,312,036 52,436	26.3	1,321,602 77,122
Deduct lapses						
Net permanent, departmental (average number, net salary)	490.7		445.8		424.7	
		1,342,923		1,259,600		1,244,480
Part-time employment, departmental		2,033				
Regular pay in excess of 52-week base, 5 U. S. C. 944				14,700		4,930
Overtime and holiday pay, departmental		9,001		100		
Night-work differential, departmental		572		600		600
01 Personal services		1,354,549		1,275,000		1,250,000

Salaries, Tax Division, Department of Justice—

For the Tax Division, [$810,000] *$800,000.* *(5 U. S. C. 295, 306, 513; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$810,000** Estimate 1949, **$800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$813,000	$810,000	$800,000
Unobligated balance, estimated savings	−3,909		
Total obligations	809,091	810,000	800,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
Assistant to the assistant attorney general	1	10,000	2	20,000	2	20,000
Reviewing officer	1	10,000	1	10,000	1	10,000
Section head	3	29,975	3	29,975	3	30,000
Grade 7. Range $8,180 to $9,377:						
Reviewing officer	3	26,334	3	26,334	3	26,334
Section head	1	9,135	1	9,376	1	9,376
Attorney	13	109,244	12	102,746	14	118,703
Grade 6. Range $7,102 to $8,060:						
Attorney	37	274,700	38	286,495	37	279,539
Grade 5. Range $5,905 to $6,863:						
Attorney	16	100,786	14	89,045	15	94,324
Grade 4. Range $4,902 to $5,905:						
Attorney	3	14,947	5	25,579	3	15,207
Grade 3. Range $4,150 to $4,902:						
Attorney	4	17,707	4	18,069	5	22,253
Grade 2. Range $3,397 to $4,150	3	11,190	3	11,310	2	7,923
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,397	1	3,397
Grade 6. Range $3,021 to $3,773	3	10,043	3	10,418	3	10,442
Grade 5. Range $2,645 to $3,397	12	35,066	12	36,669	12	36,127
Grade 4. Range $2,394 to $2,845	39	99,809	39	104,792	39	104,125
Grade 3. Range $2,168 to $2,620	5	12,403	5	12,581	5	13,023
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,165	1	2,238	1	2,244
Grade 3. Range $1,822 to $2,168	3	5,770	3	5,936	3	5,935
Total permanent, departmental	150	792,671	151	814,900	151	818,952
Deduct lapses			2	11,311	3	22,052
Add terminal leave in excess of lapses	1.6	13,485				
Net permanent, departmental (average number, net salary)	151.6	806,156	149	803,589	148	796,900
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,935		6,411		3,100
01 Personal services		809,091		810,000		800,000

Salaries, Criminal Division, Department of Justice—

For the Criminal Division, [$890,000] *$775,000.* *(5 U. S. C. 295, 306, 513; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$890,000** Estimate 1949, **$775,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$993,000	$890,000	$775,000
Unobligated balance, estimated savings	−1,807		
Total available for obligation	991,193	890,000	775,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
Attorney	1	10,000	1	9,975	1	9,983
Trial specialist	1	10,000	1	10,000	1	10,000
Special assistant	2	20,000	3	29,950	3	29,950
Grade 7. Range $8,180 to $9,377:						
Attorney	12	104,780	11	97,396	10	89,987
Special assistant	6	54,417	3	27,232	3	27,782
Grade 6. Range $7,102 to $8,060:						
Attorney	26	191,292	22	164,093	22	167,375
Grade 5. Range $5,905 to $6,863:						
Attorney	26	161,340	27	167,764	19	120,413
Political analyst	1	6,246				
Grade 4. Range $4,902 to $5,905:						
Attorney	19	97,762	20	103,307	13	69,865
Grade 3. Range $4,150 to $4,902:						
Attorney	11	47,141	11	48,451	5	22,205
Grade 2. Range $3,397 to $4,150	5	17,652	5	18,252	5	18,852
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Auditor-attorney conference	1	8,778	1	9,066	1	9,193
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905	1	6,045
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,888	1	4,008

LEGAL ACTIVITIES AND GENERAL ADMINISTRATION—Con.

Salaries, Criminal Division, Department of Justice—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	2	$7,190	2	$7,436	2	$7,670
Grade 6. Range $3,021 to $3,773	2	6,804	2	6,535	2	6,757
Grade 5. Range $2,645 to $3,397	24	68,049	22	65,143	22	67,905
Grade 4. Range $2,394 to $2,845	40	103,419	36	95,413	36	98,342
Grade 3. Range $2,168 to $2,620	14	33,308	7	17,084	7	17,801
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	1	2,024	1	2,096	1	2,168
Grade 3. Range $1,822 to $2,168	7	13,584	6	12,050	6	12,338
Grade 2. Range $1,690 to $2,020	1	1,835	1	1,898	1	1,961
Total permanent, departmental	205	985,299	185	912,926	163	810,600
Deduct lapses			6.7	33,195	7.8	38,600
Add terminal leave in excess of lapses	1.2	5,894				
Net permanent, departmental (average number, net salary)	206.2	991,193	178.3	879,731	155.2	772,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,269		3,000
01 Personal services		991,193		890,000		775,000

Working Fund, Justice, General (Advance From Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For prosecution of war crimes			
Funds Available for Obligation			
Advanced from Government and relief in occupied areas, Department of the Army	$138,573		
Unobligated balance, estimated savings	−35,300		
Total obligations	103,273		
Obligations by Objects			
01 Personal services	$103,074		
03 Transportation of things	199		
Total obligations	103,273		

Salaries, Claims Division, Department of Justice—

For the Claims Division, [$1,500,000] *$1,600,000. (5 U. S. C. 295, 306, 313; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,500,000** Estimate 1949, **$1,600,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,449,000	$1,500,000	$1,600,000
Unobligated balance, estimated savings	−288		
Total obligations	1,448,712	1,500,000	1,600,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
Attorney	8	79,925	8	79,975	8	80,000
Special assistant	9	89,825	9	89,900	9	89,950
Grade 7. Range $8,180 to $9,377:						
Attorney	39	330,372	31	269,910	34	295,391
Special assistant	4	33,739	4	33,916	4	34,116
Grade 6. Range $7,102 to $8,060:						
Attorney	44	318,229	45	328,221	50	365,170
Grade 5. Range $5,905 to $6,863:						
Attorney	24	144,152	26	159,067	26	160,037
Consulting engineer	1	6,357	1	6,384		
Grade 4. Range $4,902 to $5,905:						
Attorney	17	86,915	22	113,430	26	133,828
Grade 3. Range $4,150 to $4,902:						
Attorney	3	12,905	10	42,339	10	42,508
Grade 2. Range $3,397 to $4,150	3	10,889	4	14,472	4	14,537
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,765	1	2,885
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Executive assistant	1	6,084	1	6,329	1	6,384
Grade 8. Range $3,773 to $4,526	1	3,860	1	4,010	1	4,150
Grade 7. Range $3,397 to $4,150	3	11,241	3	11,463	3	11,574
Grade 6. Range $3,021 to $3,773	6	20,488	6	21,030	6	21,228
Grade 5. Range $2,645 to $3,397	31	$88,485	31	$91,585	32	$95,050
Grade 4. Range $2,394 to $2,845	61	159,946	61	155,916	65	166,257
Grade 3. Range $2,168 to $2,620	29	63,889	26	61,143	27	63,763
Grade 2. Range $1,954 to $2,394	5	10,766	5	10,959	5	11,010
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,370	1	2,345	1	2,394
Grade 3. Range $1,822 to $2,168	6	11,694	6	11,793	6	11,943
Total permanent, departmental	288		303		320	
		1,474,579		1,526,952		1,622,175
Deduct lapses	6	30,969	8.7	44,052	5.6	28,275
Net permanent, departmental (average number, net salary)	282		294.3		314.4	
		1,443,610		1,482,900		1,593,900
W. A. E. employment, departmental		1,826				
Regular pay in excess of 52-week base, 5 U. S. C. 944				17,100		6,100
Overtime and holiday pay, departmental		3,276				
01 Personal services		1,448,712		1,500,000		1,600,000

Not to exceed $250,000 of the foregoing appropriations for personal services shall be available for the employment, on duties properly chargeable to each of said appropriations, of special assistants to the Attorney General without regard to the Classification Act of 1923, as amended. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Contingent Expenses, Department of Justice—

Contingent expenses: For miscellaneous and emergency expenses authorized or approved by the Attorney General or his Administrative Assistant, including stenographic reporting services by contract as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), a health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150), purchase of one passenger motor vehicle for replacement only,* and examination of estimates of appropriation in the field; [$205,000] *$250,000. (31 U. S. C. 669; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$205,000** Estimate 1949, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$210,000	$205,000	$250,000
Unobligated balance, estimated savings	−273		
Total obligations	209,727	205,000	250,000
Obligations by Objects			
02 Travel	$885	$1,000	$1,000
03 Transportation of things	2,586	2,500	2,500
04 Communication services	88,998	90,000	90,000
05 Rents and utility services	19,070	20,000	23,000
07 Other contractual services	21,678	22,000	22,000
08 Supplies and materials	33,693	30,000	35,000
09 Equipment	42,907	39,500	76,500
Total obligations	209,727	205,000	250,000

Traveling Expenses, Department of Justice—

Traveling expenses: For necessary traveling expenses not otherwise provided for, [$140,000] *$155,000. (5 U. S. C. 302; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$140,000** Estimate 1949, **$155,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$160,000	$140,000	$155,000
Transferred to "Examination of judicial offices"	−5,000		
Total available for obligation	155,000	140,000	155,000
Unobligated balance, estimated savings	−17,314		
Total obligations	137,686	140,000	155,000
Obligations by Activities			
1. General departmental	$12,647	$15,000	$13,200
2. Tax division	32,570	32,000	35,200
3. Criminal division	25,626	30,000	27,400

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
4. Claims division	$54,492	$51,500	$56,000
5. Board of parole	10,439	9,000	11,000
6. Special attorneys	1,912	2,500	2,200
Total obligations	137,686	140,000	155,000
OBLIGATIONS BY OBJECTS			
02 Travel	$137,686	$140,000	$155,000

Printing and Binding, Department of Justice—

Printing and binding: For printing and binding, [$470,000] *$580,000. (31 U. S. C. 588; 44 U. S. C. 111; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$470,000** Estimate 1949, **$580,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$555,000	$470,000	$580,000
Supplemental appropriation, tentative estimate		80,000	
Total available for obligation	555,000	550,000	580,000
Unobligated balance, estimated savings	−677		
Total obligations	554,323	550,000	580,000
OBLIGATIONS BY ACTIVITIES			
1. Legal activities and general administration	$400,200	$369,100	$376,700
2. Federal Bureau of Investigation	49,568	80,100	89,900
3. Immigration and Naturalization Service	57,445	67,500	70,500
4. Federal Prison System	47,110	33,300	42,900
Total obligations	554,323	550,000	580,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$554,323	$550,000	$580,000

Penalty Mail Costs, Department of Justice—

Penalty mail: For deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944, $140,000] *(39 U. S. C. 321d), $108,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$140,000** Estimate 1949, **$108,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$200,000	$140,000	$108,000
Transferred to "Salaries, administrative division, Department of Justice"	−50,000		
Total available for obligation	150,000	140,000	108,000
Unobligated balance, estimated savings	−69,631	−40,000	
Total obligations	80,369	100,000	108,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$80,369	$100,000	$108,000

Federal Tort Claims, Department of Justice—

Damage claims: For payment of claims pursuant to [part 2] *section 408* of the Federal Tort Claims Act [, $25,000] *(28 U. S. C. 921), $5,000. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$25,000** Estimated 1949, **$5,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$25,000	$5,000
Unobligated balance, estimated savings		−20,000	
Total obligations		5,000	5,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$5,000	$5,000

Salaries and Expenses, Customs Division, Department of Justice—

Salaries and expenses, Customs Division: For necessary expenses, including travel expenses and employment of special attorneys and expert witnesses at such rates of compensation as may be authorized or approved by the Attorney General or his Administrative Assistant, [$187,000] *$189,000. (5 U. S. C. 298; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$187,000** Estimate 1949, **$189,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$186,800	$187,000	$189,000
Unobligated balance, estimated savings	−302		
Total obligations	186,498	187,000	189,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$178,216	$178,000	$180,000
02 Travel	5,311	5,500	5,500
04 Communication services	1,641	1,500	1,500
07 Other contractual services	792	1,200	1,200
08 Supplies and materials	247	500	500
09 Equipment	291	300	300
Total obligations	186,498	187,000	189,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Chief attorney	3	26,334	3	26,634	3	27,233
Grade 6. Range $7,102 to $8,060:						
Special attorney	5	38,263	6	46,444	6	47,281
Grade 5. Range $5,905 to $6,863:						
Special attorney	5	33,715	3	20,589	3	20,589
Grade 4. Range $4,902 to $5,905:						
Special attorney	4	20,737	4	21,299	4	21,904
Grade 3. Range $4,150 to $4,902:						
Special attorney	4	16,923	4	17,349	4	17,849
Clerical, administrative, fiscal service:						
Grade 11. Range $4,502 to $5,305:						
Administrative assistant	1	5,215	1	5,404	1	5,591
Investigator	1	5,215	1	5,404	1	5,591
Grade 7. Range $4,397 to $4,150	2	6,856	2	7,045	2	7,295
Grade 5. Range $2,645 to $3,397	3	8,812	3	9,187	3	9,562
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,469	1	2,544
Grade 3. Range $2,168 to $2,620	3	6,580	3	6,637	3	6,787
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,973	1	2,048
Total permanent, field	34	182,998	33	180,434	33	184,274
Deduct lapses	0.9	5,488	1.2	3,783	1.5	4,944
Net permanent, field (average number, net salary)	33.1	177,510	31.8	176,651	31.5	179,330
Regular pay in excess of 52-week base, 5 U. S. C. 944		706		1,349		670
01 Personal services		178,216		178,000		180,000

Salaries and Expenses, Antitrust Division, Department of Justice—

Salaries and expenses, Antitrust Division: For expenses necessary for the enforcement of antitrust and kindred laws, including traveling expenses, services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), and personal services in the District of Columbia, [$2,400,000] *$3,250,000*, of which [$250,000] *$125,000* shall be available exclusively for activities in connection with railroad reparations cases: *Provided*, That none of this appropriation shall be expended for the establishment and maintenance of permanent regional offices of the Antitrust Division. *(15 U. S. C. 1–77; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$2,400,000** Estimate 1949, **$3,250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,089,000	$2,400,000	$3,250,000
Reimbursements for services performed	11,874		
Total available for obligation	2,100,874	2,400,000	3,250,000
Unobligated balance, estimated savings	−14,389		
Total obligations	2,086,485	2,400,000	3,250,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,864,115	$2,158,000	$2,969,000
02 Travel	65,948	100,000	130,000
03 Transportation of things	2,953	3,000	3,500

LEGAL ACTIVITIES AND GENERAL ADMINISTRATION—Con.

Salaries and Expenses, Antitrust Division, Department of Justice—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
04 Communication services	$15,587	$16,500	$17,000
05 Rents and utility services	56,447	27,500	27,500
07 Other contractual services	57,817	70,000	78,000
08 Supplies and materials	18,385	20,000	20,000
09 Equipment	5,253	5,000	5,000
Total obligations	2,086,486	2,400,000	3,250,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
Special assistant	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Economist	1	8,180	1	8,479		
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,523	1	3,648
Clerical, administrative, fiscal service:						
Grade 12. Range $5,505 to $6,863:						
Rate examiner	5	30,784	5	30,784	5	31,284
Grade 11. Range $4,902 to $5,905:						
Rate examiner	1	4,902	1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Rate examiner	10	41,496	10	41,996	10	42,746
Statistical analyst	1	4,337	1	4,400	1	4,450
Grade 7. Range $3,397 to $4,150	8	30,729	8	30,959	8	31,709
Grade 6. Range $3,021 to $3,773	16	48,785	16	49,785	16	50,285
Grade 5. Range $2,645 to $3,397	23	65,771	23	66,771	27	73,060
Grade 4. Range $2,394 to $2,845	49	121,964	49	123,504	64	160,204
Grade 3. Range $2,168 to $2,620	18	41,909	22	52,173	30	69,113
Grade 2. Range $1,954 to $2,394	9	17,652	9	17,877	9	18,612
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,316	1	2,345	1	2,382
Grade 3. Range $1,822 to $2,168	7	13,608	7	13,858	7	14,070
Total permanent, departmental	152	455,905	156	471,331	182	526,691
Deduct lapses	38	114,276	7.3	21,957	8	26,335
Net permanent, departmental (average number, net salary)	114	341,529	148.7	449,374	174	500,356
Temporary employment, departmental		1,952		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,129		4,103		1,996
Overtime and holiday pay, departmental		2,445		2,500		2,500
All personal services, departmental		347,055		457,977		506,852
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Special assistant	14	139,725	14	139,725	14	139,725
Economist	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Special assistant	28	242,192	28	247,192	34	294,212
Special attorney	6	49,977	6	51,177	6	52,890
Expert	2	17,257	2	17,407	2	17,557
Economist	4	33,019	4	33,419	6	49,979
Grade 6. Range $7,102 to $8,060:						
Special assistant	20	148,749	26	194,461	46	338,641
Special attorney	10	71,501	15	108,511	25	180,405
Expert	4	29,366	4	29,606	4	29,845
Economist	4	29,605	4	29,975	8	58,839
Grade 5. Range $5,905 to $6,863:						
Special assistant	8	51,550	10	64,260	40	242,125
Special attorney	36	215,470	36	218,109	46	282,490
Expert	3	19,152	3	19,392	3	19,598
Economist	1	5,905	1	5,905	3	17,954
Grade 4. Range $4,902 to $5,905:						
Special attorney	39	193,048	39	197,048	50	256,072
Grade 3. Range $4,150 to $4,902:						
Special attorney	21	91,156	21	91,856	35	151,175
Expert	1	4,150	1	4,150	1	4,225
Economist	1	4,275	1	4,400	1	4,400
Grade 2. Range $3,397 to $4,150	3	10,317	13	44,985	14	48,220
Grade 1. Range $2,645 to $3,397					20	52,900
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	2	7,296	2	7,300	2	7,425
Grade 6. Range $3,021 to $3,773	3	9,690	3	9,815	4	13,026
Grade 5. Range $2,645 to $3,397	14	41,040	14	41,690	17	50,105
Grade 4. Range $2,394 to $2,845	40	111,177	40	111,877	50	136,717
Grade 3. Range $2,168 to $2,620	9	20,643	14	31,723	19	42,696
Grade 2. Range $1,954 to $2,394	2	3,908	2	3,974	7	13,810
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	2	3,380	2	3,426	3	5,182
Total permanent, field	278	1,563,523	306	1,722,349	461	2,520,097
Deduct lapses	18.5	103,942	12	89,827	14.3	127,653
Net permanent, field (average number, net salary)	259.5	1,459,581	294	1,632,522	446.7	2,392,444
Temporary employment, field		8,900		9,000		9,500
W. A. E. employment, field		42,191		45,000		50,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,986		13,001		9,704
Overtime and holiday pay, field		402		500		500
All personal services, field	1,517,060		1,700,023		2,462,148	
01 Personal services	1,864,115		2,158,000		2,969,000	

Emergency Fund for the President, National Defense (Allotment to Justice, Antitrust Division)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President, national defense"	$50,000		
Unobligated balance, estimated savings	−1,967		
Total obligations	48,033		
OBLIGATIONS BY OBJECTS			
01 Personal services	$44,104		
02 Travel	524		
07 Other contractual services	132		
08 Supplies and materials	2,455		
09 Equipment	820		
Total obligations	48,033		

Examination of Judicial Offices—

Examination of judicial offices: For the investigation of the official acts, records, and accounts of marshals, attorneys, clerks of the United States courts and Territorial courts, probation officers, and United States commissioners, for which purpose all the official papers, records, and dockets of said officers, without exception, shall be examined by the agents of the Attorney General at any time; and also the official acts, records, and accounts of *reporters*, referees, and trustees of such courts; travel expenses; [$95,000] *$115,000*, to be expended under the direction of the Attorney General. *(5 U. S. C. 301, 317; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$95,000** Estimate 1949, **$115,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$89,000	$95,000	$115,000
Transferred from "Traveling expenses, Department of Justice"	5,000		
Total available for obligation	94,000	95,000	115,000
Unobligated balance, estimated savings	−719		
Total obligations	93,281	95,000	115,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$66,666	$67,000	$81,000
02 Travel	26,615	28,000	34,000
Total obligations	93,281	95,000	115,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Examiner	2	$11,058	2	$11,193	2	$11,193
Grade 10. Range $4,526 to $5,278:						
Examiner	11	50,991	10	47,474	10	48,674
Grade 9. Range $4,150 to $4,902:						
Examiner	2	8,386	2	8,506	5	21,276
Total permanent, field	15	70,435	14	67,173	17	81,143
Deduct lapses	1.4	3,988	0.2	729	0.1	401
Net permanent, field (average number, net salary)	13.6	66,447	13.8	66,444	16.9	80,742
Regular pay in excess of 52-week base, 5 U. S. C. 944		219		556		258
01 Personal services		66,666		67,000		81,000

Salaries and Expenses, Lands Division, Department of Justice—

Salaries and expenses, Lands Division: For personal services in the District of Columbia and for other necessary expenses, including travel expenses, services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*) and notarial fees or like services, [$2,500,000] *$2,450,000*. *(5 U. S. C. 295, 396, 313; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$2,500,000** Estimate 1949, **$2,450,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,650,000	$2,500,000	$2,450,000
Unobligated balance, estimated savings	−38,282		
Total obligations	2,611,718	2,500,000	2,450,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,976,672	$1,909,600	$1,893,800
02 Travel	96,453	60,000	55,000
03 Transportation of things	2,511	2,500	2,000
04 Communication services	18,260	15,000	15,000
06 Rents and utility services	29,899	27,800	25,000
07 Other contractual services:			
Abstracts of title	15,076	20,000	15,000
Recording	6,000	6,000	5,000
Special stenographic services	20,835	25,000	20,000
Publication of notices	20,842	20,000	20,000
Commissioners	57,031	60,000	55,000
Guardians ad litem	4,190	4,300	4,000
Special expert services	347,600	336,700	329,200
Miscellaneous	3,037	2,500	2,000
08 Supplies and materials	5,953	6,000	5,000
09 Equipment	7,379	4,600	4,000
Total obligations	2,611,718	2,500,000	2,450,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
First assistant	1	10,000	1	10,000	1	10,000
Chief trial specialist	2	19,950	4	39,904	4	39,964
Grade 7. Range $8,180 to $9,377:						
Attorney	9	76,608	9	75,480	9	76,907
Grade 6. Range $7,102 to $8,060:						
Attorney	25	157,047	27	192,569	27	196,077
Grade 5. Range $5,905 to $6,863:						
Attorney	25	156,967	20	123,187	20	125,793
Grade 4. Range $4,902 to $5,905:						
Attorney	17	89,604	11	54,882	11	55,724
Grade 3. Range $4,150 to $4,902:						
Attorney	4	17,225	6	25,153	6	25,645
Grade 2. Range $3,397 to $4,150	4	15,965	3	10,192	3	10,192
Grade 1. Range $2,645 to $3,397	1	2,645	3	7,934	3	7,934
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,863	1	6,863	1	6,863
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,902	1	4,902	1	4,902
Grade 7. Range $3,397 to $4,150	3	11,195	3	11,219	3	11,460
Grade 6. Range $3,021 to $3,773	3	10,317	4	13,526	4	13,767
Grade 5. Range $2,645 to $3,397	16	48,838	15	46,636	15	48,093
Grade 4. Range $2,394 to $2,845	57	140,124	52	130,877	52	142,525
Grade 3. Range $2,168 to $2,620	21	47,654	19	44,846	19	45,862
Grade 2. Range $1,954 to $2,394	2	4,348	2	3,908	2	3,908
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,469	1	2,469	1	2,469
Grade 3. Range $1,822 to $2,168	6	12,153	6	10,069	6	10,198
Total permanent, departmental	200	842,874	189	833,616	189	848,283
Deduct lapses	15.4	64,706	9	42,270	10.9	49,070
Net permanent, departmental (average number, net salary)	184.6	778,168	180	791,346	178.1	799,213
Temporary employment, departmental		5,052		10,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,224		5,976		3,109
Overtime and holiday pay, departmental		182				
All personal services, departmental		786,626		807,322		807,322
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Special attorney	6	59,900	5	49,925	5	49,925
Grade 7. Range $8,180 to $9,377:						
Special attorney	14	129,276	14	124,377	14	124,503
Grade 6. Range $7,102 to $8,060:						
Special attorney	12	86,158	12	84,083	12	84,083
Grade 5. Range $5,905 to $6,863:						
Special attorney	25	147,940	20	124,320	20	124,320
Grade 4. Range $4,902 to $5,905:						
Special attorney	35	175,446	30	151,400	30	151,400
Grade 3. Range $4,150 to $4,902:						
Special attorney	10	43,628	8	34,576	8	34,576
Grade 2. Range $3,397 to $4,150	2	7,296	2	7,296	2	7,296
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Expert appraiser	1	6,384	1	6,430	1	6,623
Grade 11. Range $1,902 to $5,905:						
Expert appraiser	2	10,306	1	5,577	1	5,693
Grade 9. Range $4,150 to $4,902:						
Expert appraiser	3	12,825	3	13,090	3	13,482
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,788	1	3,908
Grade 7. Range $3,397 to $4,150	4	14,845	3	11,175	3	11,537
Grade 6. Range $3,021 to $3,773	3	9,690	2	6,896	2	7,137
Grade 5. Range $2,645 to $3,397	21	58,657	16	47,144	16	48,755
Grade 4. Range $2,394 to $2,845	73	182,830	64	167,054	64	170,914
Grade 3. Range $2,168 to $2,620	55	126,509	47	108,954	47	111,489
Grade 2. Range $1,954 to $2,394	15	30,933	23	47,092	23	47,868
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756	1	1,756
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,169	1	1,954				
Total permanent, field	285	1,112,749	253	994,933	253	1,005,235
Deduct lapses	30.8	120,024	11	48,868	14.1	55,454
Net permanent, field (average number, net salary)	254.2	992,725	242	946,065	238.9	949,781
Temporary employment, field		67,601		18,000		23,000
Part-time employment, field		125,538		131,000		110,000

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Regular pay in excess of 52-week base, 5 U. S. C. 944	$3,785	$7,213	$3,697
Overtime and holiday pay, field	397		
All personal services, field	1,190,046	1,102,278	1,086,478
01 Personal services	1,976,672	1,909,600	1,893,800

Miscellaneous Salaries and Expenses, Field, Department of Justice—

Miscellaneous salaries and expenses, field: For salaries not otherwise specifically provided for, and such other expenses for the field service, including travel expenses, a health service program as authorized by [the Act of August 8, 1946 (Public Law 658] *law (5 U. S. C. 150)*, temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), and notarial fees or like services; firearms and ammunition therefor; [$500,000] *$575,000. (Act of May 14, 1940, Public Law 508; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, **$575,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$459,000	$500,000	$575,000
Supplemental appropriation, tentative estimate		30,000	
Total obligations	459,000	530,000	575,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$143,389	$176,000	$178,000
02 Travel	11,093	11,000	11,000
03 Transportation of things	11,607	11,500	11,500
04 Communication services	3,942	4,000	4,000
05 Rents and utility services	21,368	21,500	21,500
07 Other contractual services	189,435	227,000	224,000
08 Supplies and materials	32,036	32,000	40,000
09 Equipment	46,130	47,000	85,000
Total obligations	459,000	530,000	575,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 2. Range $3,397 to $4,150	1	$3,397	1	$3,512	1	$3,632
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,760	1	2,880
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	4	10,917	5	14,110	5	14,725
Grade 4. Range $2,394 to $2,845	11	26,843	17	42,245	17	43,511
Grade 3. Range $2,168 to $2,620	3	6,681	5	11,306	5	11,672
Grade 2. Range $1,954 to $2,394	6	12,518	6	12,947	6	13,379
Grade 1. Range $1,756 to $2,168	1	2,017	1	2,089	1	2,161
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,475	1	2,547	1	2,619
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	3	9,695	3	10,054	3	10,414
Grade 7. Range $2,695 to $3,272	2	5,639	3	8,637	3	9,002
Grade 6. Range $2,494 to $2,921	1	2,518	1	2,590	1	2,662
Grade 3. Range $1,822 to $2,168	9	17,710	9	18,280	9	18,856
Grade 2. Range $1,690 to $2,020	13	23,155	15	27,814	15	28,765
Total permanent, field	56	126,210	68	158,891	68	164,278
Deduct lapses	1.8	4,125	3.4	8,030	4.2	10,228
Net permanent, field (average number, net salary)	54.2	122,085	64.6	150,861	63.8	154,050
Temporary employment, field		1,715		2,500		2,500
Part-time employment, field		19,566		20,807		20,807
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,782		593
Night-work differential, field		23		50		50
01 Personal services		143,389		176,000		178,000

Salaries and Expenses of District Attorneys, Etc., Department of Justice—

Salaries and expenses of district attorneys, and so forth: For salaries, travel, and other expenses of United States district attorneys, their regular assistants and other employees, including the office expenses of United States district attorneys in Alaska, [and for salaries of regularly appointed clerks to United States district attorneys for services rendered during vacancy in the office of the United States district attorney,] $5,200,000. *(28 U. S. C. 481, 483, 484; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$5,200,000** Estimate 1949, **$5,200,000**

LEGAL ACTIVITIES AND GENERAL ADMINISTRATION—Con.

Salaries and Expenses of District Attorneys, Etc., Department of Justice—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,206,700	$5,200,000	$5,200,000
Unobligated balance, estimated savings	−6,868		
Total obligations	5,199,832	5,200,000	5,200,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,934,889	$4,910,800	$4,910,800
02 Travel	144,126	160,000	160,000
03 Transportation of things	3,295	3,500	3,500
04 Communication services	112,632	120,000	120,000
05 Rents and utility services	33	300	300
07 Other contractual services	3,547	4,000	4,000
08 Supplies and materials	366	400	400
09 Equipment	974	1,000	1,000
Total obligations	5,199,832	5,200,000	5,200,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Attorney	17	$169,837	17	$169,850	17	$169,850
Grade 7. Range $8,180 to $9,377:						
Attorney	29	250,060	29	250,419	29	250,419
Assistant attorney	7	60,960	6	52,970	6	52,970
Grade 6. Range $7,102 to $8,060:						
Attorney	38	283,685	38	284,008	38	284,008
Assistant attorney	19	138,456	19	140,650	19	140,650
Grade 5. Range $5,905 to $6,863:						
Attorney	9	57,317	9	57,455	9	57,455
Assistant attorney	80	488,014	80	497,803	80	497,803
Grade 4. Range $4,902 to $5,905:						
Assistant attorney	170	871,391	184	976,295	184	982,993
Grade 3. Range $4,150 to $4,902:						
Assistant attorney	141	620,649	155	608,015	155	623,399
Grade 2. Range $3,397 to $4,150	13	47,396	12	44,901	12	46,116
Grade 1. Range $2,645 to $3,397	2	5,941	1	3,291	1	3,397
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative assistant	1	7,175	1	7,342	1	7,517
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	6,181	1	6,384	1	6,550
Grade 10. Range $4,526 to $5,278:						
Chief clerk	4	18,624	3	14,333	3	14,693
Grade 9. Range $4,150 to $4,902:						
Clerk	4	17,842	4	18,082	4	18,322
Grade 8. Range $3,773 to $4,526	8	32,995	8	33,796	8	34,636
Grade 7. Range $3,397 to $4,150	17	61,731	17	63,032	17	64,352
Grade 6. Range $3,021 to $3,773	47	156,230	47	160,862	47	165,362
Grade 5. Range $2,645 to $3,397	119	349,651	119	359,910	119	370,110
Grade 4. Range $2,394 to $2,845	214	542,974	224	584,352	224	588,647
Grade 3. Range $2,168 to $2,620	187	431,254	157	372,202	167	379,474
Grade 2. Range $1,954 to $2,394	64	133,468	49	105,054	49	107,430
Grade 1. Range $1,756 to $2,168	19	35,681	19	36,488	19	37,260
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,692	1	2,764	1	2,836
Grade 4. Range $2,020 to $2,469	1	2,070	1	2,142	1	2,214
Grade 3. Range $1,822 to $2,168	5	9,167	5	9,387	5	9,599
Grade 2. Range $1,690 to $2,020	16	27,976	14	24,907	14	25,348
Total permanent, field	1,233		1,200		1,200	
		4,828,819		4,886,600		4,943,400
Deduct lapses			18		22.7	
				73,300		93,300
Add terminal leave in excess of lapses	16.5	64,663				
Net permanent, field (average number, net salary)	1,249.5		1,182		1,177.3	
		4,893,482		4,813,300		4,850,100
Part-time employment, field		6,158		6,000		6,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				55,500		18,700
Overtime and holiday pay, field		482		500		500
Additional pay for foreign service, field		34,767		35,500		35,500
01 Personal services		4,934,889		4,910,800		4,910,800

Compensation of Special Attorneys, Etc., Department of Justice—

Compensation of special attorneys, and so forth: For compensation of special attorneys and assistants to the Attorney General and to United States district attorneys not otherwise provided for employed by the Attorney General to aid in special matters and cases, and for payment of foreign counsel employed by the Attorney General in special cases, $100,000, no part of which, except for payment of foreign counsel, shall be used to pay the compensation of any persons except attorneys duly licensed and authorized to practice under the laws of any State, Territory, or the District of Columbia: *Provided*, That the amount paid as compensation out of the funds herein appropriated to any person employed hereunder shall not exceed $10,000 per annum: *Provided further*, That reports be submitted to the Congress on the 1st day of July and January showing the names of the persons employed hereunder, the annual rate of compensation or amount of any fee paid to each, together with a description of their duties. *(5 U. S. C. 315; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$100,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$113,800	$100,000	$100,000
Unobligated balance, estimated savings	−1,095		
Total obligations	112,705	100,000	100,000
OBLIGATIONS BY OBJECTS			
01 Personal services, field	$112,705	$100,000	$100,000

Salaries and Expenses of Marshals, Etc., Department of Justice—

Salaries and expenses of marshals, and so forth: For salaries, fees, and expenses of United States marshals, deputy marshals, and clerical assistants, including services rendered in behalf of the United States or otherwise; services in Alaska in collecting evidence for the United States when so specifically directed by the Attorney General; *meals and lodging for deputy marshals in attendance upon juries when ordered by the court;* traveling expenses, including the actual and necessary expenses incident to the transfer of prisoners in the custody of United States marshals to narcotic farms; purchase of five (for replacement only) station wagons, busses, and vans at not to exceed [$3,500] *$5,000* each; [$5,150,000] *$5,310,000, of which amount not to exceed $100,000 shall be available for the employment of temporary deputy marshals, in lieu of bailiffs, at a rate not to exceed $10 per day. (28 U. S. C. 9, 490, 492, 493; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$5,150,000** Estimate 1949, **$5,310,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,232,800	$5,150,000	$5,310,000
Supplemental appropriation, tentative estimate		85,000	
Total available for obligation	5,232,800	5,235,000	5,310,000
Obligations in excess of amount available	155,060		
Total obligations	5,387,800	5,235,000	5,310,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,867,350	$3,734,000	$3,797,900
02 Travel	1,258,745	1,260,000	1,260,960
03 Transportation of things	10,251	9,609	9,600
04 Communication services	76,203	71,000	74,000
05 Rents and utility services	4,480	4,500	4,500
07 Other contractual services	157,531	150,000	150,000
08 Supplies and materials	10,635	2,000	2,000
09 Equipment	2,602	2,000	15,000
Total obligations	5,387,800	5,235,000	5,310,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Marshal	8	$69,626	8	$69,626	8	$69,626
Grade 13. Range $7,102 to $8,060:						
Marshal	29	218,568	29	218,891	29	218,891
Grade 12. Range $5,905 to $6,863:						
Marshal	55	347,393	55	348,473	55	348,473
Chief deputy marshal	2	12,114	2	12,229	2	12,410
Grade 11. Range $4,902 to $5,905:						
Chief deputy marshal	6	31,264	6	31,920	6	32,920
Office deputy marshal	1	5,481	1	5,654	1	5,862
Grade 10. Range $4,526 to $5,278:						
Marshal	1	4,651	1	4,651	1	4,651
Chief deputy marshal	17	80,819	17	82,859	17	84,899
Grade 9. Range $4,150 to $4,902:						
Chief deputy marshal	23	102,070	23	104,471	23	106,871
Office deputy marshal	5	21,255	5	21,854	5	22,454
Grade 8. Range $3,773 to $4,526	20	81,659	20	83,838	20	86,118
Grade 7. Range $3,397 to $4,150	45	163,617	45	167,342	45	171,066
Grade 6. Range $3,021 to $3,773	70	225,267	70	231,627	70	237,987
Grade 5. Range $2,645 to $3,397	661		649		627	
		1,885,027		1,923,751		1,879,045
Grade 4. Range $2,394 to $2,845	170	438,180	142	375,833	139	363,141
Grade 3. Range $2,168 to $2,620	30	68,428	27	63,137	27	64,289
Total permanent, field	1,143		1,100		1,075	
		3,755,419		3,746,177		3,708,700
Deduct lapses	6.1		45		27	
		20,108		170,577		92,700
Net permanent, field (average number, net salary)	1,136.9		1,055		1,048	
		3,735,311		3,575,600		3,616,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field		$90,000	$100,000
Part-time employment, field	$8,382	8,500	8,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		41,300	13,900
Overtime and holiday pay, field	66,077	1,000	1,000
Night-work differential, field	386	500	500
Additional pay for foreign service, field	57,194	58,000	58,000
01 Personal services	3,867,350	3,734,900	3,797,900

Fees of Witnesses, Department of Justice—

Fees of witnesses: For expenses, mileage, and per diems of witnesses and for per diems in lieu of subsistence, such payments to be made on the certification of the attorney for the United States and to be conclusive as provided by section 846, Revised Statutes (28 U. S. C. 577), [$700,000] *$650,000: Provided,* That not to exceed [$25,000] *$50,000* of this amount shall be available for such compensation and expenses of witnesses or informants as may be authorized or approved by the Attorney General or his Administrative Assistant, which approval shall be conclusive: *Provided further,* That no part of the sum herein appropriated shall be used to pay any witness more than one attendance fee for any one calendar day: *Provided further,* That whenever an employee of the United States performs travel in order to appear as a witness on behalf of the United States in any case involving the activity in connection with which such person is employed, his travel expenses in connection therewith shall be payable from the appropriation otherwise available for the travel expenses of such employee. (*28 U. S. C. 600–605; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$700,000** Estimated 1949, **$650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$700,000	$700,000	$650,000
Transferred to "Salaries, administrative division, Department of Justice"	−40,000		
Total available for obligation	660,000	700,000	650,000
Unobligated balance, estimated savings	−59,811		
Total obligations	600,189	700,000	650,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
Per diem of witnesses	$141,368	$219,350	$161,500
Per diem in lieu of subsistence	80,543	107,330	99,500
Mileage	356,220	358,320	375,000
Expenses (Government employees)	13,058	15,000	14,000
Total obligations	600,189	700,000	650,000

Pay and Expenses of Bailiffs, Department of Justice—

[Pay and expenses of bailiffs: For pay of bailiffs, not exceeding one bailiff in each court, and meals and lodging for bailiffs or deputy marshals in attendance upon juries when ordered by the court, $50,000: *Provided,* That none of this appropriation shall be used for the pay of bailiffs when deputy marshals or marshals or court criers are available for the duties ordinarily executed by bailiffs, the fact of unavailability to be determined by the certificate of the marshal.] (*28 U. S. C. 9; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$50,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$265,000	$50,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$258,125	$50,000	
07 Other contractual services	6,875		
Total obligations	265,000	50,000	
DETAIL OF PERSONAL SERVICES			
Per diem compensation, field	$257,964	$50,000	
Overtime and holiday pay, field	161		
01 Personal services	258,125	50,000	

Total, legal activities and general administration, annual appropriations, general accounts:

Appropriated 1948, **$23,109,500** Estimate 1949, **$24,132,000**

Trust accounts:

Working Fund, Justice, Office of the Attorney General (Advance From Federal Housing Administration) (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For collection of delinquent Federal Housing Administration accounts			
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Federal Housing Administration, Housing and Home Finance Agency	$66,918	$30,000	
Unobligated balance, estimated savings	−125		
Total obligations	66,793	30,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney	1	$8,060	1	$8,060		
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	2	4,518	2	4,563		
Total permanent, departmental	3	12,578	3	12,623		
Deduct lapses	0.1	28	1.6	6,549		
Net permanent, departmental (average number, net salary)	2.9	12,550	1.4	6,074		
Regular pay in excess of 52-week base, 5 U. S. C. 944		48				
All personal services, departmental		12,598		6,074		
Field:						
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Attorney	3	14,706	2	9,804		
Grade 2. Range $3,397 to $4,150	3	10,191	3	10,191		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,991	1	3,021		
Grade 4. Range $2,394 to $2,845	6	15,560	6	15,717		
Grade 3. Range $2,168 to $2,620	3	6,664	3	6,731		
Grade 2. Range $1,954 to $2,394	2	4,219	2	4,261		
Total permanent, field	18	54,331	17	49,725		
Deduct lapses	0.1	344	8.8	25,799		
Net permanent, field (average number, net salary)	17.9	53,987	8.2	23,926		
Regular pay in excess of 52-week base, 5 U. S. C. 944		208				
All personal services, field		54,195		23,926		
01 Personal services		66,793		30,000		

Working Fund, Alien Property Unit, Department of Justice (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Office of Alien Property	$594,352		
Comparative transfer to "Administrative expenses, Office of Alien Property"	−594,352		
Total obligations			

Fees and Other Collections, United States Marshals—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$132		
Prior year balance available	36,533	$4,341	
Total available for obligation	36,665	4,341	
Balance available in subsequent year	−4,341		
Carried to miscellaneous receipts		−4,302	
Total obligations	32,324	39	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$32,324	$39	

FEDERAL BUREAU OF INVESTIGATION

Salaries and Expenses, Federal Bureau of Investigation—

Salaries and expenses, detection and prosecution of crimes: For expenses necessary for the detection and prosecution of crimes against the United States; for the protection of the person of the

FEDERAL BUREAU OF INVESTIGATION—Continued

Salaries and Expenses, Federal Bureau of Investigation—Con.

President of the United States; the acquisition, collection, classification and preservation of identification and other records and their exchange with the duly authorized officials of the Federal Government, of States, cities, and other institutions; for such other investigations regarding official matters under the control of the Department of Justice and the Department of State as may be directed by the Attorney General; including personal services in the District of Columbia; a health service program as authorized by [the Act of August 8, 1946, Public Law 658] *law (5 U. S. C. 150)*; purchase of five hundred (for replacement only) and hire of passenger motor vehicles; purchase at not to exceed $10,000, for replacement only, of one armored motor vehicle; firearms and ammunition; *not to exceed $150,000 for the acquisition or construction of buildings and facilities, including repairs and alterations, at the Federal Bureau of Investigation Training Center, Quantico, Virginia;* not to exceed $10,000 for taxicab hire to be used exclusively for the purposes set forth in this paragraph; traveling expenses, including expenses, in an amount not to exceed $4,500, of attendance at meetings concerned with the work of such Bureau when authorized in writing by the Attorney General; not to exceed [$1,500] *$3,000* for membership in the International Criminal Police Commission; payment of rewards when specifically authorized by the Attorney General for information leading to the apprehension of fugitives from justice; and not to exceed $70,000 to meet unforeseen emergencies of a confidential character, to be expended under the direction of the Attorney General, who shall make a certificate of the amount of such expenditure as he may think it advisable not to specify, and every such certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended; [$34,900,000] *$43,800,000: Provided,* That the compensation of the Director of the Bureau shall be $14,000 per annum so long as the position is filled by the present incumbent[: *Provided further,* That, during the fiscal year 1948, such funds as may be determined by the Atomic Energy Commission and the Federal Bureau of Investigation to be necessary to carry out the duties imposed on that Bureau by Public Law 585, approved August 1, 1946, shall be transferred from funds available to the Atomic Energy Commission and the amounts so transferred shall be merged with the funds provided under this head]. *(5 U. S. C. 300, 340; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, [*] **$42,400,000** Estimate 1949, **$43,800,000**

[*] Includes $7,500,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,632,000	$42,400,000	$43,800,000
Transferred from "Salaries and expenses, Atomic Energy Commission"		6,300,000	
Reimbursements for services performed		140,800	
Total available for obligation	9,632,000	48,840,800	43,800,000
Unobligated balance, estimated savings		−140,800	
Total obligations	9,632,000	48,700,000	43,800,000
OBLIGATIONS BY ACTIVITIES			
1. Identification	$1,542,357	$6,268,178	$4,736,120
2. Training	46,455	133,004	148,200
3. Administrative	321,344	1,060,729	855,000
4. Records and communications	793,030	3,686,995	3,130,060
5. Investigative, departmental	378,445	1,596,849	1,209,300
6. Technical laboratory	245,813	655,117	642,000
7. Director and assistant director offices	41,275	127,170	134,150
8. Investigative, field	6,263,281	35,171,958	32,945,170
Total obligations	9,632,000	48,700,000	43,800,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,511,848	$41,501,288	$36,732,915
02 Travel	520,460	3,063,684	2,483,460
03 Transportation of things	60,387	261,157	337,184
04 Communication services	166,498	1,024,803	1,102,954
05 Rents and utility services	127,090	580,943	564,320
07 Other contractual services	104,144	839,492	1,110,960
08 Supplies and materials	105,337	683,640	677,043
09 Equipment	36,236	744,993	791,164
Total obligations	9,632,000	48,700,000	43,800,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. In excess of $10,000:						
Director	1	$14,000	1	$14,000	1	$14,000
Grade 15. Range $9,975 to $10,000:						
Associate director	1	10,000	1	10,000	1	10,000
Assistant to the director	1	10,000	1	10,000	1	10,000
Assistant director	6	59,850	6	59,850	6	59,850
Inspector	1	9,975	1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Inspector	6	49,676	6	53,790	6	50,539
Administrative officer	1	8,180	2	16,359	2	16,463
Grade 13. Range $7,102 to $8,060:						
Inspector	1	7,915	5	39,793	5	39,820
Administrative officer	2	15,350	28	203,606	21	157,389
Grade 12. Range $5,905 to $6,863:						
Administrative officer	7		175		114	
		43,806		1,093,135		712,109
Technical specialist			43	268,215	31	188,787
Grade 11. Range $4,902 to $5,905:						
Administrative officer	17	86,563	1	4,902	1	4,902
Technical specialist			17	89,694	12	61,104
Grade 10. Range $4,526 to $5,278:						
Administrative officer			1	4,526	1	4,526
Translator			4	20,298	4	18,759
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	12	51,545	17	74,936	13	59,504
Grade 8. Range $3,773 to $4,526	5	21,422	6	25,458	4	16,209
Grade 7. Range $3,397 to $4,150	35	125,881	36	126,324	27	102,285
Grade 6. Range $3,021 to $3,773	60	194,796	162	510,855	137	453,434
Grade 5. Range $2,645 to $3,397	141	391,132	347	954,358	296	843,177
Grade 4. Range $2,394 to $2,845	371		968		967	
		918,842		2,415,690		2,440,273
Grade 3. Range $2,168 to $2,620	302		1,038		1,421	
		673,221		2,267,117		3,190,955
Grade 2. Range $1,954 to $2,394	139		1,762		594	
		276,673		3,461,037		1,184,852
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Scientist	2	15,829	3	23,210	3	23,203
Grade 5. Range $5,905 to $6,863:						
Scientist	6	37,419	21	127,370	15	95,029
Grade 4. Range $4,902 to $5,905:						
Scientist	4	20,861	9	47,424	7	35,614
Grade 3. Range $4,150 to $4,902:						
Scientist	2	9,407	9	40,616	7	30,043
Physical director	1	4,373	1	4,415	1	4,419
Grade 2. Range $3,397 to $4,150			30	105,723	23	84,897
Grade 1. Range $2,645 to $3,397			12	31,737	9	26,716
Subprofessional service:						
Grade 8. Range $4,526 to $4,150	2	7,400	21	73,496	15	56,653
Grade 7. Range $3,021 to $3,773	3	9,276	8	25,949	6	19,163
Grade 6. Range $2,645 to $3,397	3	8,379	7	18,987	5	14,502
Grade 5. Range $2,394 to $2,845	2	5,157	7	17,534	5	12,808
Grade 4. Range $2,168 to $2,620	3	6,758	2	5,057	2	4,482
Grade 3. Range $1,954 to $2,394			1	2,217	1	2,352
Crafts, protective, custodial service:						
Grade 7. Range $2,605 to $3,272			1	2,760	1	2,834
Grade 6. Range $2,469 to $2,921	2	5,377	3	8,684	3	7,836
Grade 4. Range $2,020 to $2,469	6	14,260	9	20,883	7	16,453
Grade 3. Range $1,822 to $2,168	3	5,812	9	19,347	7	15,128
Total permanent, departmental	1,148		4,775		3,783	
	3,119,135		12,307,107		10,102,034	
Deduct lapses	69.2		650		110	
		174,054		1,907,717		230,535
Net permanent, departmental (average number, net salary)	1,078.8	2,945,081	4,125	10,399,390	3,673	9,871,499
Regular pay in excess of 52-week base, 5 U. S. C. 944				142,213		38,028
Overtime and holiday pay, departmental		270,997		1,913,717		5,000
Night-work differential, departmental		3,743		12,000		10,718
All personal services, departmental		3,219,821		12,467,320		9,925,245
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Inspector	1	9,975	1	9,975	1	9,975
Special agent in charge	2	19,950	2	19,950	2	19,950
Grade 14. Range $8,180 to $9,377:						
Inspector	1	8,180	1	8,180	1	8,336
Special agent in charge	41	340,094	44	364,265	44	375,515
Assistant special agent in charge	1	8,180	1	8,180	1	8,336
Special agent	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Special agent in charge	10	72,402	9	65,139	8	60,965
Assistant special agent in charge	40	288,121	46	330,224	43	320,693
Special agent	7	52,153	9	68,208	7	55,039
Grade 12. Range $5,905 to $6,863:						
Assistant special agent in charge			9	55,257	8	52,146
Special agent	485		2,303		2,329	
		2,974,221		13,989,019		14,471,386
Grade 11. Range $4,902 to $5,905:						
Special agent	114		292		652	
		579,856		1,433,355		3,599,206
Grade 10. Range $4,526 to $5,278:						
Special agent	36		1,402		640	
		166,397		6,351,862		2,999,701
Grade 9. Range $4,150 to $4,902:						
Special agent			1	4,873	1	4,691
Grade 8. Range $3,773 to $4,526	3	11,582	4	22,936	4	17,139
Grade 7. Range $3,397 to $4,150	2		300		242	
		6,910		1,023,060		889,871
Grade 6. Range $3,021 to $3,773	3	9,749	38	121,571	30	100,286
Grade 5. Range $2,645 to $3,397	74	212,838	159	445,464	128	387,066

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	171	$436,100	721	$1,741,800	579	$1,541,884
Grade 3. Range $2,168 to $2,620	15	34,706	809	1,761,946	659	1,569,748
Grade 2. Range $1,954 to $2,394	11	22,672	246	511,666	197	429,669
Professional service:						
Grade 4. Range $4,902 to $5,905: Scientist			1	5,779	1	5,847
Grade 3. Range $4,150 to $4,502: Scientist			45	194,475	36	165,387
Grade 2. Range $3,397 to $4,150			36	127,614	28	108,417
Grade 1. Range $2,645 to $3,397			2	6,064	2	5,903
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			2	8,278	2	8,013
Grade 3. Range $1,954 to $2,394			1	2,316	1	2,238
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921			1	2,830	1	2,767
Grade 4. Range $2,020 to $2,469	2	4,183				
Grade 3. Range $1,822 to $2,168			9	18,496	8	16,776
Total permanent, field	1,020	5,266,359	6,496	28,702,782	5,655	27,236,950
Deduct lapses	78.8	234,677	821	3,105,474	165	666,821
Net permanent, field (average number, net salary)	941.2	5,031,682	5,675	25,597,308	5,490	26,570,129
Temporary employment, field		11,402		19,540		19,540
Regular pay in excess of 52-week base, 5 U. S. C. 944				331,186		102,711
Overtime and holiday pay, field		236,908		2,957,896		38,423
Night-work differential, field		13,035		66,000		39,513
Additional pay for foreign service, field				62,038		37,354
All personal services, field		5,292,027		29,033,968		26,807,670
01 Personal services		8,511,848		41,501,288		36,732,915

Salaries and Expenses for Certain Emergencies, Federal Bureau of Investigation—

Salaries and expenses for certain emergencies: For an additional amount for salaries and expenses, including the purposes and under the conditions specified in the preceding paragraph, $100,000, to be held as a reserve for emergencies arising in connection with kidnaping, extortion, bank robbery, and to be released for expenditure in such amounts and at such times as the Attorney General may determine. *(5 U. S. C. 300, 340; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$100,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$100,000	$100,000	$100,000
Reserve for emergencies		−100,000	−100,000
Total obligations	100,000		
Obligations by Objects			
01 Personal services	$86,000		
02 Travel	14,000		
Total obligations	100,000		

Salaries and Expenses, Federal Bureau of Investigation (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$25,168,000		
Reimbursements for services performed	166,300		
Total available for obligation	25,334,300		
Unobligated balance, estimated savings	−96,232		
Total obligations	25,238,068		
Obligations by Activities			
1. Identification	$3,002,174		
2. Training	89,741		
3. Administrative	662,244		
4. Records and communications	1,154,092		
5. Investigative, departmental	500,512		
6. Technical laboratory	488,776		
7. Director and assistant director offices	81,840		
8. Investigative, field	19,258,689		
Total obligations	25,238,068		

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$20,645,351		
02 Travel	1,919,285		
03 Transportation of things	149,136		
04 Communication services	709,478		
05 Rents and utility services	448,842		
07 Other contractual services	887,403		
08 Supplies and materials	348,629		
09 Equipment	129,944		
Total obligations	25,238,068		

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 10. Range $7,102 to $8,060: Inspector	4	$31,664				
Administrative officer	28	214,924				
Grade 12. Range $5,905 to $6,863: Administrative officer	127	787,619				
Grade 10. Range $4,526 to $5,278: Administrative officer	4	18,342				
Grade 9. Range $4,150 to $4,902: Administrative assistant	5	21,477				
Grade 8. Range $3,773 to $4,526	1	4,284				
Grade 7. Range $3,397 to $4,150	8	28,773				
Grade 6. Range $3,021 to $3,773	100	302,200				
Grade 5. Range $2,645 to $3,397	207	548,233				
Grade 4. Range $2,394 to $2,845	406	972,280				
Grade 3. Range $2,168 to $2,620	519	1,120,480				
Grade 2. Range $1,954 to $2,394	396	785,880				
Professional service:						
Grade 6. Range $7,102 to $8,060: Scientist	1	7,915				
Grade 5. Range $5,905 to $6,863: Scientist	9	56,129				
Grade 4. Range $4,902 to $5,905: Scientist	7	36,507				
Grade 3. Range $4,150 to $4,902: Scientist	8	37,630				
Grade 2. Range $3,397 to $4,150	24	86,227				
Grade 1. Range $2,645 to $3,397	13	37,925				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	11	40,697				
Grade 7. Range $3,021 to $3,773	2	6,184				
Grade 6. Range $2,645 to $3,397	4	11,171				
Grade 5. Range $2,394 to $2,845	5	12,891				
Grade 3. Range $1,954 to $2,394	3	6,013				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,704				
Grade 4. Range $2,020 to $2,469	2	4,754				
Grade 3. Range $1,822 to $2,168	7	13,563				
Total permanent, departmental	1,902	5,205,475				
Deduct lapses	115.2	291,071				
Net permanent, departmental (average number, net salary)	1,786.8	4,914,404				
Overtime and holiday pay, departmental		439,832				
Night-work differential, departmental		7,061				
All personal services, departmental		5,361,297				
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Special agent	5	37,252				
Grade 12. Range $5,905 to $6,863: Assistant special agent in charge	13	81,808				
Special agent	1,132	6,686,651				
Grade 11. Range $4,902 to $5,905: Special agent	555	2,730,977				
Grade 10. Range $4,526 to $5,278: Special agent	322	1,465,481				
Grade 9. Range $4,150 to $4,902: Special agent	126	527,511				
Grade 8. Range $3,773 to $4,526	1	5,860				
Grade 7. Range $3,397 to $4,150	196	676,195				
Grade 6. Range $3,021 to $3,773	41	149,479				
Grade 5. Range $2,645 to $3,397	86	281,866				
Grade 4. Range $2,394 to $2,845	351	895,534				
Grade 3. Range $2,168 to $2,620	446	993,800				
Grade 2. Range $1,954 to $2,394	101	206,617				
Professional service:						
Grade 3. Range $4,150 to $4,902: Scientist	39	169,296				
Grade 2. Range $3,397 to $4,150	32	115,501				
Grade 1. Range $2,645 to $3,397	2	5,417				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,034				
Grade 6. Range $2,645 to $3,397	1	2,677				
Grade 5. Range $2,394 to $2,845	1	2,431				
Grade 4. Range $2,168 to $2,620	1	2,210				
Grade 3. Range $1,954 to $2,394	1	1,995				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,718				
Grade 6. Range $2,469 to $2,921	1	2,469				
Grade 3. Range $1,822 to $2,168	7	13,386				
Total permanent, field	3,463	15,060,262				
Deduct lapses	229.9	675,163				
Net permanent, field (average number, net salary)	3,233.1	14,385,099				

FEDERAL BUREAU OF INVESTIGATION—Continued

Salaries and Expenses, Federal Bureau of Investigation (National Defense)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Overtime and holiday pay, field	$795,898		
Night-work differential, field	44,616		
Additional pay for foreign service, field	58,441		
All personal services, field	15,284,054		
01 Personal services	20,645,351		

None of the funds appropriated for the Federal Bureau of Investigation shall be used to pay the compensation of any civil-service employee. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Atomic Energy, Executive (Allotment to Justice, Federal Bureau of Investigation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$525,000	
Transferred from "Atomic energy, Executive"	$5,000,000		
Balance available in subsequent year	−525,000		
Total obligations	4,475,000	525,000	
OBLIGATIONS BY ACTIVITIES			
1. Identification	$127,137		
2. Records and communications	455,816		
3. Investigative, departmental	247,331		
4. Investigative, field	3,644,716	$525,000	
Total obligations	4,475,000	525,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,449,708	$428,600	
02 Travel	563,041		
03 Transportation of things	39,229		
04 Communication services	96,272		
05 Rents and utility services	4,183		
07 Other contractual services	65,000		
08 Supplies and materials	148,644	55,100	
09 Equipment	108,923	41,300	
Total obligations	4,475,000	525,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Administrative officer	12	$82,239				
Grade 6, Range $3,021 to $3,773	7	22,960				
Grade 5, Range $2,645 to $3,397	14	37,078				
Grade 4, Range $2,394 to $2,845	100	251,943				
Grade 3, Range $2,168 to $2,620	125	295,380				
Total permanent, departmental	258	689,300				
Deduct lapses	15.6	38,542				
Net permanent, departmental (average number, net salary)	242.4	650,758				
Overtime and holiday pay, departmental		62,314				
All personal services, departmental		713,072				
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Special agent	273	1,758,773				
Grade 11, Range $4,902 to $5,905:						
Special agent	29	166,978				
Grade 4, Range $2,394 to $2,845	147	401,918				
Grade 3, Range $2,168 to $2,620	129	336,560				
Grade 2, Range $1,954 to $2,394	17	36,595				
Total permaneat, field	595	2,700,824				
Deduct lapses	37.2	120,255				
Net permanent, field (average number, net salary)	557.8	2,580,569				
Overtime and holiday pay, field		156,067		$428,600		
All personal services, field		2,736,636		428,600		
01 Personal services		3,449,708		428,600		

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $96.

Total, Federal Bureau of Investigation, annual appropriations, general account:

Appropriated 1948, **$42,500,000** Estimate 1949, **$43,900,000**

IMMIGRATION AND NATURALIZATION SERVICE

Salaries and Expenses, Immigration and Naturalization Service—

Salaries and expenses, Immigration and Naturalization Service: For expenses, not otherwise provided for, necessary for the administration and enforcement of the laws relating to immigration, naturalization, and alien registration; personal services in the District of Columbia; a health service program as authorized by [the Act of August 8, 1946, Public Law 658] *law (5 U. S. C. 150)*; care, detention, maintenance, transportation, and other expenses incident to the deportation, removal, and exclusion of aliens in the United States and to, through, or in foreign countries; *advance of cash to aliens for meals and lodging while en route; payment of allowances (at a rate not in excess of $1 per day) to aliens, while held in custody under the immigration laws, for work performed;* payment of rewards for information leading to the apprehension or conviction of violators of the immigration laws; traveling expenses, including not to exceed $5,000 for attendance at meetings concerned with the purposes of this appropriation; purchase for replacement only of [two] *one* hundred and twenty-five and hire of passenger motor vehicles; purchase (not to exceed four), maintenance, and operation of aircraft; firearms and ammunition; citizenship textbooks for free distribution; refunds of head tax, maintenance bills, immigration fines, and other items properly returnable, except deposits of aliens who become public charges and deposits to secure payment of fines and passage money; [mileage and fees of witnesses subpenaed on behalf of the United States;] stenographic reporting services by contract as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); and operation, maintenance, remodeling, and repair of buildings and the purchase of equipment incident thereto; [$27,000,000] *$27,125,000: Provided,* That none of the funds appropriated for the Immigration and Naturalization Service shall be used to pay compensation for overtime services other than as provided in the Federal Employees Pay Act of 1945 ([Public Law 106, Seventy-ninth Congress, first session,] and the Federal Employees Pay Act of 1946 ([Public Law 390, Seventy-ninth Congress, second session] *5 U. S. C. 901–948*): [*Provided further,* That the Attorney General may transfer to, or reimburse, any other department, agency, or office of Federal, State, or local governments, funds in such amounts as may be necessary for salaries and expenses incurred by them in rendering authorized assistance to the Department of Justice in connection with the administration and enforcement of said laws; for all necessary expenses, incident to the maintenance, care, detention, surveillance, parole, and transportation of alien enemies and their wives and dependent children, including transportation and other expenses in the return of such persons to place of bona fide residence or to such other place as may be authorized by the Attorney General, advance of cash to aliens for meals and lodging while en route, and for the payment of wages to alien enemy detainees for work performed under conditions prescribed by the Geneva Convention:] *Provided further,* That the Commissioner of Immigration and Naturalization may contract with officers and employees for the use, on official business, of privately owned horses: *Provided further,* That provisions of law prohibiting or restricting the employment of aliens in the Government service shall not apply to the employment of interpreters in the Immigration and Naturalization Service (not to exceed ten permanent and such temporary employees as are required from time to time) where competent citizen interpreters are not available. *(5 U. S. C. 153a; 8 U. S. C. 100–416, 451–460; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$27,000,000** Estimate 1949, **$27,125,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$28,787,000	$27,000,000	$27,125,000
Reimbursements for services performed	146,140	125,000	125,000
Payments received from non-Federal sources	941,825	725,000	725,000
Total available for obligation	29,874,965	27,850,000	27,975,000
Unobligated balance, estimated savings	−279,088		
Total obligations	29,595,877	27,850,000	27,975,000
OBLIGATIONS BY ACTIVITIES			
1. Central office	$2,948,967	$2,626,000	$2,560,000
2. Immigration and naturalization, field	20,116,987	19,394,000	19,595,000
3. Border patrol	5,615,807	5,575,000	5,720,000

Obligations by Activities—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
4. Alien enemy detention	$696,642	$155,000	
5. Immigration stations	217,384	100,000	$100,000
Total obligations	29,595,877	27,850,000	27,975,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$24,887,028	$23,788,000	$24,031,000
02 Travel	1,639,991	925,800	1,063,300
03 Transportation of things	174,905	99,600	95,600
04 Communication services	191,793	159,600	182,200
05 Rents and utility services	733,458	755,000	394,600
06 Printing and binding	18,406	17,700	17,700
07 Other contractual services	866,494	768,500	875,100
08 Supplies and materials	1,063,839	962,500	1,013,200
09 Equipment	552,327	297,000	276,000
13 Refunds, awards, and indemnities	37,836	26,300	26,300
Total obligations	29,595,877	27,850,000	27,975,000

Detail of Personal Services

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Deputy commissioner	1	9,998	1	10,000	1	10,000
Special assistant to commissioner	1	9,791	1	9,983	1	10,000
Grade 14. Range $8,150 to $9,377:						
Director of administrative services	1	8,617				
Assistant commissioner for administration			1	8,468	1	8,755
Assistant commissioner for alien control	1	8,916	1	9,077	1	9,077
Grade 13. Range $7,102 to $8,060:						
Director of personnel	1	7,102				
Operations adviser	4	29,873	4	30,370	4	31,200
Chief of section	8	59,680	5	38,156	2	16,017
Assistant executive officer	1	7,931	1	8,060		
Assistant to administrator of foreign travel	1	7,342	1	7,360		
Chief inspector, immigration			1	7,581	1	7,581
Chief inspector, border patrol			1	7,581	1	7,581
Grade 12. Range $5,905 to $6,863:						
Special assistant to commissioner	1	6,623	1	6,623	1	6,623
Unit supervisor	7	42,351	6	37,170	6	38,250
Chief of section	3	18,102	2	13,247	2	13,460
Administrative analyst	3	18,585	2	12,869	2	13,220
Grade 11. Range $4,902 to $5,905:						
Assistant to liaison officer	1	5,268	1	5,404		
Chief of section	3	15,807	2	10,808	2	11,272
Research analyst	2	10,315	2	10,557	2	10,810
Unit supervisor	2	10,538	1	5,404	1	5,636
Administrative analyst	4	21,508	2	11,338	2	11,560
Adjudication examiner	6	30,164	5	25,311	5	26,355
Alien parole officer	1	5,153				
Assistant chief of section	1	5,269	1	5,404	1	5,636
Investigations examiner			1	5,905	1	5,905
Fiscal examiner			1	5,404	1	5,404
Grade 10. Range $4,526 to $5,278:						
Assistant chief of section	1	4,589				
Steward	1	5,278				
Grade 9. Range $4,150 to $4,902:						
Personnel assistant	2	8,909	2	9,148	2	9,495
Classification analyst	1	4,897	1	4,902	1	4,902
Unit supervisor	3	15,331	2	9,922	2	9,422
Research analyst	1	4,902	1	4,714	1	4,714
Budget analyst	1	4,487	1	4,608	1	4,728
Fiscal examiner	1	4,396	1	4,526	1	4,646
Adjudications examiner	41	185,454	37	166,953	37	166,500
Editor	1	4,362	1	4,482	1	4,602
Records retirement officer	1	4,273	1	4,405	1	4,650
Administrative assistant	1	4,150	1	4,189	1	4,309
Liaison officer			1	4,526	1	4,526
Instructor			2	8,695	2	8,936
Assistant chief of section	1	4,777	1	4,859	1	4,902
Investigations examiner			1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526	5	20,498	4	16,681	4	16,850
Grade 7. Range $3,397 to $4,150	21	76,603	11	41,367	11	41,752
Grade 6. Range $3,021 to $3,773	11	37,243	9	31,949	8	28,803
Grade 5. Range $2,645 to $3,397	43	131,284	39	122,721	35	111,986
Grade 4. Range $2,394 to $2,845	128	333,594	136	357,882	125	333,459
Grade 3. Range $2,168 to $2,620	224	515,791	234	543,482	215	506,488
Grade 2. Range $1,954 to $2,394	295	590,546	263	560,548	242	529,663
Grade 1. Range $1,756 to $2,168	9	16,068				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant commissioner for adjudications	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
General counsel	1	8,916	1	9,077	1	9,355
Assistant commissioner for research and education	1	8,617	1	8,778	1	9,055
Executive assistant to commissioner	1	8,180	1	8,180	1	8,180
Chief examiner	1	8,180	1	8,180	1	8,468
Grade 6. Range $7,102 to $8,060:						
Attorney	1	8,060	1	8,060	1	8,060
Chief of section	1	7,194				
Supervisor engineer	1	7,452	1	7,581	1	7,800
Assistant to commissioner	1	7,213				
Chief of hearings board	1	7,342				
Grade 5. Range $5,905 to $6,863:						
Attorney	3	18,737	3	19,180	3	19,833
Unit supervisor	4	24,797	4	25,112	4	25,885
Adjudications examiner	4	24,947	4	25,646	4	26,364
Educational specialist	1	5,905				

Detail of Personal Services—Con.

Departmental—Continued	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Attorney	6	$30,333	3	$15,555	2	$10,808
Adjudications examiner	37	187,569	34	177,021	30	161,476
Radio engineer	1	5,153	1	5,317		
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,546				
Statistician	2	8,762	2	9,120	2	9,170
Radio engineer	1	4,352	1	4,477	1	4,525
Adjudications examiner	2	8,425				
Grade 2. Range $3,397 to $4,150	2	6,939	2	7,053	2	7,295
Grade 1. Range $2,645 to $3,397	3	8,440	3	8,841	3	9,060
Subprofessional service:						
Grade 3. Range $3,397 to $4,150	2	7,286	2	7,778	2	7,796
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,692	1	2,839	1	2,845
Grade 4. Range $2,020 to $2,469	4	8,950	2	4,666	1	2,345
Grade 3. Range $1,822 to $2,168	27	48,972	6	12,413	5	10,395
Grade 2. Range $1,690 to $2,020	23	42,493	26	48,165	26	48,895
Total permanent, departmental	981		895		825	
		2,858,572		2,646,000		2,482,200
Deduct lapses	21.3		68		25	
		76,767		185,600		66,100
Net permanent, departmental (average number, net salary)	959.7		827		800	
		2,781,805		2,460,400		2,416,100
Temporary employment, departmental		1,411		1,000		1,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,277		19,000		9,300
Overtime and holiday pay, departmental		4,219		4,200		4,200
Night-work differential, departmental		445		400		400
All personal services, departmental		2,798,157		2,485,000		2,431,000
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
District director	1	9,975	1	9,983	1	10,000
Grade 14. Range $8,180 to $9,377:						
District director	13	112,433	13	114,072	13	116,565
District operations officer	1	8,180	1	8,284	1	8,480
Grade 13. Range $7,102 to $8,060:						
District director	2	15,162	2	15,374	2	15,895
District operations officer	12	90,112	12	90,336	12	92,840
District administrative officer	1	7,102	1	7,176	1	7,362
Chief of section	3	20,828				
Officer in charge	1	7,581				
Assistant district operations officer			1	7,728	1	7,820
Grade 12. Range $5,905 to $6,863:						
Officer in charge	12	76,074	12	78,378	12	79,285
District personnel officer	1	6,145				
District operations officer	3	20,109	3	20,589	3	20,589
Chief of section	19	118,756	6	38,304	6	39,738
District administrative services and personnel officer	1	6,016				
Camp operations officer	1	6,154	1	6,384		
Assistant district operations officer			1	6,384	1	6,384
District adjudications officer			13	83,259	13	84,615
Grade 11. Range $4,902 to $5,905:						
Investigator	18	97,052	8	45,369	8	46,338
Officer in charge	28	151,536	25	153,476	28	157,130
Assistant officer in charge	2	11,058	9	49,116	9	50,135
District personnel officer	3	15,603				
Chief of section	35	191,919	21	114,845	20	112,520
District administrative officer	4	21,248	12	65,570	12	67,133
District administrative services officer	6	31,418				
Assistant to operations officer	1	5,162				
Director of training school	2	11,309	1	4,902	1	4,902
Deportation examiner	1	5,905				
Interpretations officer	1	5,269	1	5,404		
Patrol inspector	12	65,818	13	73,475	13	75,600
District adjudications officer			3	16,221	3	16,712
Assistant chief of section			4	22,366	4	22,866
Personnel assistant			1	5,153	1	5,356
Unit supervisor			1	5,404	1	5,510
Grade 10. Range $4,526 to $5,278:						
Officer in charge	56	276,387	53	265,970	53	269,190
Chief of section	14	67,205	3	14,832	3	14,832
Unit supervisor	2	10,053	2	10,256	2	10,556
Assistant officer in charge	14	67,303	13	64,851	13	66,300
Assistant operations officer	1	4,897				
Patrol inspector	7	35,853	7	36,495	7	36,540
Alien claim control officer	1	4,719				
Investigator			6	30,916	6	30,916
Assistant to the chief of section	2	9,273	3	14,600	3	14,840
Grade 9. Range $4,150 to $4,902:						
Surveillance officer	1	4,526				
Assistant officer in charge	2	8,343	2	9,327	2	9,427
District administrative officer	3	12,859	3	13,293	3	13,650
Parole officer	9	44,163	8	36,150	8	37,230
Personnel assistant	6	26,372				
Investigator	103		358		358	
		466,693		1,528,929		1,531,450
Internal security officer	1	4,400				
Chief of section	6	27,411	4	18,214	4	18,695
Officer in charge	33	149,603	32	146,873	32	150,000
Unit supervisor	2	9,075				
Supply officer	1	4,526	1	4,526		
Superintendent of plant maintenance	1	4,278				
Instructor	7	29,718	4	17,226	4	17,350
Detention and deportation officer	1	4,299	6	26,419	6	26,525
Chairman, board of special inquiry			20	83,752	20	84,330
Assistant to chief of section	1	4,323	1	4,443	1	4,525
Patrol inspector	15	65,695	15	67,355	15	68,622
Assistant unit supervisor			1	4,777	1	4,777
Grade 8. Range $3,773 to $4,526	239	956,645	219	902,764	235	972,719

IMMIGRATION AND NATURALIZATION SERVICE—Con.

Salaries and Expenses, Immigration and Naturalization Service—Continued

	Actual, 1947		Estimate,1948		Estimate,1949	
Detail of Personal Services—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	1,053	$3,833,927	1,017	$3,810,069	1,016	$3,853,600
Grade 6. Range $3,021 to $3,773	112	348,528	142	441,733	142	460,232
Grade 5. Range $2,645 to $3,397	111	328,409	104	314,393	102	312,675
Grade 4. Range $2,394 to $2,845	674	1,713,091	708	1,830,519	705	1,831,825
Grade 3. Range $2,168 to $2,620	809	1,865,986	734	1,731,416	746	1,765,612
Grade 2. Range $1,954 to $2,394	246	518,822	212	450,894	212	454,170
Grade 1. Range $1,756 to $2,168	1	1,822	14	24,584	14	25,300
Professional service:						
Grade 5. Range $6,905 to $6,863: Chief of section	2	12,575	3	18,959	3	19,375
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,085	1	5,201	1	5,404
District educational services officer	9	46,387				
Chief of section	26	135,384	13	71,214	13	72,358
Unit supervisor	4	20,515	2	10,306	2	10,600
Assistant to chief of section	9	48,227	1	5,905	1	5,905
Assistant adjudications officer			13	70,473	13	72,460
Naturalization examiner			5	26,064	5	27,630
Grade 3. Range $4,150 to $4,902:						
Naturalization examiner	188	828,516	155	707,778	155	710,510
Unit supervisor	2	8,753	2	8,800	2	8,983
Airplane pilot	3	14,706	3	14,900	3	15,459
Attorney	3	13,326	3	13,674	3	13,830
Construction superintendent	1	4,400	1	4,448	1	4,525
Deportation examiner	26	114,662	178	755,512	178	756,606
Grade 2. Range $3,397 to $4,150	24	90,413	7	27,691	7	27,910
Grade 1. Range $2,645 to $3,397	1	2,770				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	7	25,488	7	25,648	7	26,255
Grade 7. Range $3,021 to $3,773	2	6,794	2	7,036	2	7,170
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	10	40,242	11	44,790	11	45,390
Grade 9. Range $3,272 to $4,024	12	43,261	11	41,192	11	42,060
Grade 8. Range $2,896 to $3,648	29	90,773	29	94,377	28	93,590
Grade 7. Range $2,695 to $3,272	69	199,463	60	173,753	58	171,560
Grade 6. Range $2,469 to $2,921	390	1,034,127	366	985,611	356	978,950
Grade 5. Range $2,244 to $2,695	16	38,110	20	48,161	20	49,120
Grade 4. Range $2,020 to $2,469	116	262,247	131	289,739	129	291,860
Grade 3. Range $1,822 to $2,168	32	62,073	38	73,416	35	68,530
Grade 2. Range $1,600 to $2,020	29	59,768	26	47,745	26	49,128
Graded by act of May 29, 1928:						
Immigrant inspector	1,492	5,550,916	1,095	4,179,479	1,095	4,211,979
Total permanent, field	6,221	20,779,089	6,044	20,705,000	6,044	20,926,400
Deduct lapses	224.3	671,604	247	776,000	199	624,400
Net permanent, field (average number, net salary)	5,996.7	20,107,485	5,797	19,929,000	5,845	20,302,000
Temporary employment, field		156,086		35,700		35,700
Part-time employment, field		6,377		7,600		7,600
Regular pay in excess of 52-week base, 5 U. S. C. 944		82,948		155,200		79,200
Overtime and holiday pay, field		93,715		89,800		89,800
Night-work differential, field		235,703		227,000		227,000
Nonreimbursable overtime, field (act of Mar. 2, 1931)		744,912		400,000		400,000
Reimbursable overtime, field (act of Mar. 2, 1931)		603,000		362,000		362,000
Additional pay for foreign service, field		42,709		49,700		49,700
Cash allowance for heat, light and quarters (act of June 26, 1930, foreign service)		31,060		57,000		57,000
All personal services, field		22,103,995		21,313,000		21,610,000
Total, departmental and field		24,902,152		23,798,000		24,041,000
Deduct quarters and subsistence furnished		15,124		10,000		10,000
01 Personal services		24,887,028		23,788,000		24,031,000

Trust accounts:

Disposition of Deposits of Aliens Who Become Public Charges—

Represents proceeds from redemption of United States bonds deposited as collateral in connection with public-charge bonds filed by aliens and later declared breached by the Attorney General and the penalty forfeited. These funds are available for payment to State or municipal agencies for expenses incurred in caring for aliens who become public charges. (*8 U. S. C. 158.*)

Appropriated (estimate) 1948, **$1,000** Estimate 1949, **$1,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$1,133	$1,000	$1,000
Prior year balance available	14,632	15,763	15,763
Total available for obligation	15,763	16,763	16,763
Balance available in subsequent year	−15,763	−15,763	−14,763
Total obligations		1,000	2,000
Obligations by Objects			
13 Refunds, awards, and indemnities		$1,000	$2,000

Return of Deposits To Secure Payment of Fines and Passage Money, Immigration and Naturalization Service—

Amounts collected from transportation companies, owners and masters of vessels and agents to cover fines that may be imposed for unlawful entry of aliens and to secure the return of passage money (including head tax if paid by the alien as part of passage money) are deposited in the trust receipt account "Deposits to secure payment of fines and passage money, Immigration and Naturalization Service." The portion of receipts representing fines, penalties, etc., is transferred monthly to miscellaneous-receipt account "Immigration fines and penalties." Such amounts as are required to make refunds to transportation companies and others in cases where no fine is imposed and for payment to aliens of amounts due them are established from time to time in the appropriation account. (*51 U. S. C. 725r.*)

Appropriated (estimate) 1948, **$123,000** Estimate 1949, **$204,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$25,000	$123,000	$204,000
Prior year balance available	24,034	43,104	16,104
Total available for obligation	49,034	166,104	220,104
Balance available in subsequent year	−43,104	−16,104	−20,104
Total obligations	5,930	150,000	200,000
Obligations by Objects			
13 Refunds, awards, and indemnities	$5,930	$150,000	$200,000

Funds of Civilian Internees and Prisoners of War—

Funds deposited by or withheld from repatriated or deceased interned civilians, which are impressed with a trust under article 24 of the Geneva Convention signed July 27, 1929. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$25,000** Estimate 1949, **$10,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$113,801	$25,000	$10,000
Prior year balance available	126,702	233,818	178,818
Total available for obligation	240,503	258,818	188,818
Balance available in subsequent year	−233,818	−178,818	−178,818
Total obligations	6,685	80,000	10,000
Obligations by Objects			
13 Refunds, awards, and indemnities	$6,685	$80,000	$10,000

Total, Immigration and Naturalization Service, trust accounts:

Appropriated 1948, **$149,000** Estimate 1949, **$215,000**

FEDERAL PRISON SYSTEM

Salaries and Expenses, Bureau of Prisons—

Salaries and expenses, Bureau of Prisons: For salaries and travel expenses in the District of Columbia and elsewhere in connection with the supervision of the maintenance and care of United States prisoners, $420,000: *Provided*, That not to exceed $3,500 of this amount shall be available for expenses of attendance at meet-

ings concerned with the work of the Bureau of Prisons when incurred on the written authorization of the Attorney General. *(18 U. S. C. 753; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$420,000** Estimate 1949, **$420,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$426,500	$420,000	$420,000
Transferred from "Support of United States prisoners"	18,500		
Total available for obligation	445,000	420,000	420,000
Unobligated balance, estimated savings	−10,424		
Obligations incurred	434,576	420,000	420,000
Comparative transfer to "Salaries, Office of Attorney General, etc."	−33,128		
Total obligations	401,448	420,000	420,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$365,252	$385,000	$385,000
02 Travel	36,196	35,000	35,000
Total obligations	401,448	420,000	420,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Director	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant director	2	18,189	2	17,257	2	17,602
Grade 13. Range $7,102 to $8,060:						
Mechanical inspector	1	7,102	1	7,176	1	7,342
Special assistant to director	1	7,102	1	7,102	1	7,212
Grade 12. Range $5,905 to $6,863:						
Executive assistant to director	1	6,669	1	6,863	1	6,863
Chief accountant	1	6,384	1	6,531	1	6,641
Administrative officer	1	6,319	1	6,430	1	6,623
Budget officer	1	5,905	1	6,025	1	6,144
Construction inspector	1	6,043	1	5,905	1	6,144
Prison inspector	2	12,749	1	5,905	1	5,905
Farm inspector	1	6,669				
Grade 11. Range $4,902 to $5,905:						
Prison inspector	1	6,405	3	15,526	3	16,018
Administrative officer	2	9,804	2	9,967	2	10,113
Supervisor of field instruction	1	5,336	1	5,452	1	5,654
Supervisor of field accounts	1	5,153	1	5,307	1	5,423
Chief, purchasing unit	1	4,902	1	4,989	1	5,153
Grade 9. Range $4,150 to $4,902:						
Prison inspector	5	21,762	5	21,665	5	21,954
Chief, personnel unit	1	4,902	1	4,902	1	4,902
Confidential assistant to director	1	4,362	1	4,482	1	4,603
Farm inspector			1	4,391	1	4,511
Construction inspector			1	4,150		
Grade 8. Range $3,773 to $4,526	2	8,169	2	8,420	2	8,675
Grade 7. Range $3,397 to $4,150	6	21,808	7	25,855	7	26,626
Grade 6. Range $3,021 to $3,773	6	19,418	6	19,988	6	20,590
Grade 5. Range $2,645 to $3,397	6	16,824	7	20,636	7	21,117
Grade 4. Range $2,394 to $2,845	22	55,418	21	53,656	20	49,916
Grade 3. Range $2,168 to $2,620	23	53,900	24	56,154	21	48,216
Grade 2. Range $1,954 to $2,394	5	11,760	8	16,495	8	16,791
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Principal construction engineer	1	7,866	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Criminologist	1	6,145	1	6,320	1	6,448
Grade 4. Range $4,902 to $5,905:						
Assistant mechanical inspector	3	15,988	2	11,164	2	11,560
Supervisor, juvenile section	1	5,268	1	5,404	1	5,636
Administrative officer	1	5,153	1	5,278	1	5,404
Construction inspector	1	4,988	1	5,201	1	5,404
Grade 3. Range $4,150 to $4,902:						
Construction inspector	2	9,090	2	9,331	2	9,496
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,644	2	3,644	2	3,644
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,690		
Total permanent, departmental	109	401,886	115	417,351	109	406,390
Deduct lapses	14.7	40,753	10.4	37,751	6.8	25,390
Net permanent, departmental (average number, net salary)	94.3	361,133	104.6	379,600	102.2	381,000
Temporary employment, departmental		2,272		2,200		2,200
Part-time employment, departmental		445		400		400
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,402		2,800		1,400
01 Personal services		365,252		385,000		385,000

Salaries and Expenses, Penal and Correctional Institutions—

Salaries and expenses, penal and correctional institutions: For expenses necessary for the support of prisoners, and the maintenance and operation of Federal penal and correctional institutions and the construction of buildings at prison camps, interment or transporting remains of deceased inmates to their relatives or friends in the United States, transporting persons released from custody of the United States to place of conviction or arrest or place of bona fide residence within the United States or to such place within the United States as may be authorized by the Attorney General, and the furnishing of suitable clothing and, in the discretion of the Attorney General, an amount of money not to exceed $30, regardless of length of sentence; including purchase of fifteen passenger motor vehicles; purchase of one bus at not to exceed $5,000; *purchase of one large bus at $25,000 for replacement only;* not to exceed $10,000 for expenses of attendance at meetings concerned with the work of the Federal Prison System when authorized in writing by the Attorney General; traveling expenses; furnishing of uniforms and other distinctive wearing apparel necessary for employees in the performance of their official duties; not to exceed $35,000 for the acquisition of land adjacent to any Federal penal or correctional institution when, in the opinion of the Attorney General, the additional land is essential to the protection of the health or safety of the institution; firearms and ammunition: purchase and exchange of farm products and livestock; [$18,646,730] *$17,850,000: Provided,* That section 3709 of the Revised Statutes, as amended, shall not be construed to apply to any purchase or service rendered under this appropriation when the aggregate amount involved does not exceed $500: *Provided further, That collections in cash for meals, laundry, barber service, uniform equipment, and any other items for which payment is made originally from appropriated funds, may be deposited in the Treasury to the credit of the appropriation for maintenance and operation of the institutions. (18 U. S. C. 753a, 851, 871; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$18,646,730** Estimate 1949, **$17,850,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$18,589,000	$18,646,730	$17,850,000
Reimbursements for services performed	383,603	312,000	312,000
Payments received from non-Federal sources	288,914	200,000	200,000
Total available for obligation	19,261,517	19,158,730	18,362,000
Unobligated balance, estimated savings	−12,394		
Total obligations	19,249,123	19,158,730	18,362,000
OBLIGATIONS BY ACTIVITIES			
1. Personal services	$11,947,730	$12,589,000	$11,898,000
2. Care of prisoners	4,068,451	4,067,980	3,832,500
3. Operation of institutions	2,143,864	2,001,750	2,031,000
4. Replacement of major depreciable equipment	484,837	400,000	430,000
5. Major plant additions or extensions and replacement of major capital equipment	604,241	100,000	170,500
Total obligations	19,249,123	19,158,730	18,362,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$11,947,730	$12,589,000	$11,898,000
02 Travel	194,529	180,500	176,000
03 Transportation of things	155,276	144,100	141,000
04 Communication services	64,984	60,300	59,000
05 Rents and utility services	610,588	566,600	553,000
07 Other contractual services	186,858	173,400	169,000
08 Supplies and materials	5,256,933	4,878,200	4,757,500
09 Equipment	659,758	400,000	445,500
10 Lands and structures	30,700	35,000	35,000
11 Grants, subsidies, and contributions	141,767	131,600	128,000
Total obligations	19,249,123	19,158,730	18,362,000

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Warden	12	$104,994	12	$106,788	12	$108,455
Superintendent	1	8,916	1	9,077	1	9,353
Grade 13. Range $7,102 to $8,060:						
Supervisor of prison camps	1	7,571	1	7,682	1	7,829
Warden	7	53,704	7	54,373	7	55,423
Associate warden	5	37,083	6	44,628	6	45,807
Grade 12. Range $5,905 to $6,863:						
Warden	1	6,384	1	6,550	1	6,660
Associate warden	6	37,971	6	39,114	6	39,716
Business manager	5	30,639	4	25,112	3	19,409
Assistant superintendent	1	6,255	1	6,384	1	6,605
Grade 11. Range $4,902 to $5,905:						
Associate warden	10	51,296	10	52,571	9	49,272
Chief clerk	9	46,093	10	53,479	10	55,350
Chief of mechanical service	5	27,384	6	32,953	6	33,396
Chief steward	1	5,520	1	5,654	1	5,886
Superintendent	2	10,671	2	10,807	2	11,272
Supervisor of education	4	20,727	4	21,267	4	21,624
Supervisor of classification and parole	1	5,162	1	5,404	1	5,529

FEDERAL PRISON SYSTEM—Continued

Salaries and Expenses, Penal and Correctional Institutions—Con.

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical-administrative, fiscal service—Continued						
Grade 10, Range $4,526 to $5,278:						
Chief clerk	11	$52,442	11	$54,291	11	$55,615
Farm manager	1	4,719	1	4,840	1	4,960
Principal steward	1	4,666	1	4,787	1	4,907
Superintendent	1	4,526	1	4,950	1	5,070
Captain	2	9,052	2	9,177	2	9,419
Grade 9, Range $4,150 to $4,902:						
Chief clerk	4	17,165	3	13,249	2	8,969
Assistant associate warden	2	9,724	2	9,042	1	4,637
Chief engineer	8	36,162	8	36,705	8	37,639
General foreman	4	17,987	4	18,471	4	18,951
Supervisor of classification and parole	1	4,453	1	4,574	1	4,694
Farm manager	3	12,819	3	13,177	3	13,567
Senior clerk	4	17,924	4	18,408	4	18,889
Superintendent	2	8,353	2	8,598	1	4,689
Principal steward	3	12,479	3	12,840	3	13,202
Advisory supervisor	6	25,589	6	26,036	6	26,754
Captain	6	25,247	6	25,748	6	26,473
Lieutenant	1	4,249	1	4,150	1	4,271
Assistant chief clerk	2	8,699	2	8,849	2	9,079
Engineer, filtration plant	1	4,521	1	4,642	1	4,762
Chief of mechanical service	6	25,678	6	26,398	6	27,000
Supervisor of education	1	4,487	1	4,608	1	4,728
Grade 8, Range $3,773 to $4,526	49	194,811	49	197,963	46	190,255
Grade 7, Range $3,397 to $4,150	137	498,896	137	513,105	132	503,202
Grade 6, Range $3,021 to $3,773	179	587,369	180	607,399	173	599,066
Grade 5, Range $2,645 to $3,397	132	444,150	135	458,876	147	445,822
Grade 4, Range $2,394 to $2,845	139	356,503	140	361,932	124	327,543
Grade 3, Range $2,168 to $2,620	5	11,262	7	15,594	7	16,178
Professional service:						
Grade 4, Range $4,902 to $5,905:						
Supervisor of education	2	11,038	2	11,309	2	11,791
Grade 3, Range $4,150 to $4,902:						
Supervisor of education	1	4,526	1	4,526	1	4,526
Superintendent of construction	1	4,902	1	4,642	1	4,762
Chaplain	1	4,148	1	4,275	1	4,396
Grade 2, Range $3,397 to $4,150	12	45,315	12	46,615	11	44,422
Grade 1, Range $2,645 to $3,397	8	24,512	5	16,180	4	13,126
Subprofessional service:						
Grade 6, Range $2,645 to $3,397	10	29,434	8	25,110	8	25,996
Grade 5, Range $2,394 to $2,845	2	5,135	2	5,281	2	5,425
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	39	155,087	35	142,748	33	137,031
Grade 9, Range $3,272 to $4,024	153	553,257	143	529,859	137	518,213
Grade 8, Range $2,896 to $3,648	712		727		707	
		2,291,529		2,391,712		2,321,593
Grade 7, Range $2,695 to $3,272	2,134		2,269		2,037	
		6,086,492		6,519,350		5,830,242
Grade 6, Range $2,469 to $2,921	79	206,196	83	217,581	80	212,915
Grade 5, Range $2,244 to $2,695	2	4,574	2	4,730	2	4,864
Grade 4, Range $2,020 to $2,469	9	19,273	9	19,634	9	20,286
Grade 3, Range $1,822 to $2,168	6	11,454	6	11,743	6	12,043
Total permanent, field	3,973		4,116		3,807	
		12,321,774		12,905,467		12,043,460
Deduct lapses		229.7		197.2		146
		696,431		787,100		463,210
Net permanent, field (average number, net salary)	3,743.3		3,918.8		3,661	
		11,625,343		12,118,367		11,580,250
Temporary employment, field		1,040		17,143		
Part-time employment, field		16,180		16,372		16,000
W. A. E. employment, field		19,089		15,276		15,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				144,186		46,750
Overtime and holiday pay, field		212,790		209,029		220,000
Night-work differential, field		216,532		233,627		220,000
All personal services, field		12,090,974		12,754,000		12,098,000
Deduct charge for quarters furnished		143,244		165,000		200,000
01 Personal services		11,947,730		12,589,000		11,898,000

Medical and Hospital Service, Penal Institutions—

Medical and hospital service: For medical relief for inmates of penal and correctional institutions and appliances necessary for patients including personal services in the District of Columbia and furnishing and laundering of uniforms and other distinctive wearing apparel necessary for the employees in the performance of their official duties; [$1,400,000] *$1,497,000: Provided*, That there may be transferred to the [appropriation "Pay, and so forth, commissioned officers, Public Health Service", $106,850 without limitation accounts, and to other appropriations of the] Public Health Service such amounts as may be necessary, in the discretion of the Attorney General for direct expenditure by that Service. *(18 U. S. C. 751, 752, 753a; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,400,000** Estimate 1949, **$1,497,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,437,000	$1,490,000	$1,497,000
Supplemental appropriation, tentative estimate		43,000	
Transferred to—			
"Pay, etc., commissioned officers, Public Health Service"	−106,883	−106,850	
"Medical and hospital service, penal institutions (transfer to Federal Security Agency, Public Health Service)"	−1,185,000	−1,196,000	−1,356,850
Total available for obligation	145,117	140,150	140,150
Unobligated balance, estimated savings	−2,325		
Total obligations	142,792	140,150	140,150
Obligations by Activities			
1. Medical center at Springfield, Mo.	$31,940	$28,000	$30,000
2. Prison camps	4,554	2,900	2,700
3. All other medical services at institutions	106,298	109,250	107,450
Total obligations	142,792	140,150	140,150
Obligations by Objects			
03 Transportation of things	$1,431		
07 Other contractual services	2,920		
08 Supplies and materials	126,663	$118,800	$120,600
09 Equipment	11,768	21,350	19,550
Total obligations	142,792	140,150	140,150

United States Penitentiary, McNeil Island, Wash., Construction and Repair—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$22,674	$16,628	
Reimbursements for services performed	4,668		
Total available for obligation	27,342	16,628	
Balance available in subsequent year	−16,628		
Total obligations	10,714	16,628	
Obligations by Objects			
10 Lands and structures	$10,714	$16,628	

Buildings and Equipment, Penal Institutions—

Construction of buildings and facilities: For construction, remodeling, and equipping necessary buildings and [facilties] *facilities* at existing penal and correctional institutions and all necessary expenses incident thereto, to be expended under the direction of the Attorney General by contract or purchase of material and hire of labor and services and utilization of labor of United States prisoners as the Attorney General may direct, [$162,000] *$298,000. (56 Stat. 487; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$162,000** Estimate 1949, **$298,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$600,000	$162,000	$298,000
Prior year balance available	1,831,739	911,811	18,553
Reimbursements for services performed	6,724	5,000	5,000
Total available for obligation	2,438,463	1,078,811	321,553
Balance available in subsequent year	−911,811	−18,553	
Carried to surplus fund, Public Law 20	−865,000		
Total obligations	661,652	1,060,258	321,553
Obligations by Activities			
1. Advance planning unit	$33,884	$50,900	$18,553
2. Construction projects	627,768	1,009,358	303,000
Total obligations	661,652	1,060,258	321,553

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$32,373	$44,417	$18,553
02 Travel	1,024	3,000	
03 Transportation of things	2	20	
07 Other contractual services		2,000	
08 Supplies and materials	334	963	
09 Equipment	151	500	
10 Lands and structures	627,768	1,009,358	303,000
Total obligations	661,652	1,060,258	321,553

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Senior architect	1	$8,180	1	$8,272	1	$8,479
Grade 5. Range $7,102 to $8,060:						
Architect	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,803:						
Plans and specifications analyst	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Associate architectural engineer	1	5,905	1	5,905	1	5,905
Mechanical engineer	1	4,902	1	4,879	1	5,153
Electrical engineer	1	5,404	1	5,404	1	5,636
Engineer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Assistant architect	1	4,150	1	4,237	1	4,357
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,544	1	2,613	1	2,688
Total permanent, departmental	9	48,994	8	44,417	8	45,225
Deduct lapses	3.3	16,806	0.1	225	4.7	26,672
Net permanent, departmental (average number, net salary)	5.7	32,188	7.9	44,092	3.3	18,553
Regular pay in excess of 52-week base, 5 U. S. C. 944		185		325		
01 Personal services		32,373		44,417		18,553

Federal Jails, Buildings and Equipment—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$335		
Carried to surplus fund, Public Law 20	−170		
Total obligations	165		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$165		

United States Industrial Reformatory, Chillicothe, Ohio, Construction—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$90		
Carried to surplus fund, Public Law 20	−90		
Total obligations			

United States Northeastern Penitentiary, Lewisburg, Pa., Construction—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,793		
Carried to surplus fund, Public Law 20	−1,637		
Total obligations	156		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$156		

Public Works Administration, Act of 1938 (Allotment to Justice, Prisons)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,103		
Carried to surplus fund, Public Law 20	−1,703		
Total obligations	400		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$400		

Support of United States Prisoners—

Support of United States prisoners: For support of United States prisoners in non-Federal institutions and in the Territory of Alaska, including necessary clothing and medical aid; expenses of transporting persons released from custody of the [United] *United* States to place of conviction or place of bona fide residence in the United States, or such other place within the United States as may be authorized by the Attorney General, and the furnishing to them of suitable clothing and, in the discretion of the Attorney General, an amount of money not to exceed $30, regardless of length of sentence; and including rent, repair, alteration, and maintenance of buildings and the maintenance of prisoners therein, occupied under authority of sections 4 and 5 of the Act of May 14, 1930 (18 U. S. C. 753c, 753d); support of prisoners becoming insane during imprisonment and who continue insane after expiration of sentence, who have no relatives or friends to whom they can be sent; shipping remains of deceased prisoners to their relatives or friends in the United States and interment of deceased prisoners whose remains are unclaimed; expenses incurred in identifying, pursuing, and returning escaped prisoners and for rewards for their capture; and for repairs, betterments, and improvements of United States jails, including sidewalks; [$1,750,000] *$1,700,000*. *(18 U. S. C. 753a; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$1,750,000** Estimate 1949, **$1,700,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,800,000	$1,750,000	$1,700,000
Transferred to "Salaries and expenses, bureau of prisons"	−18,500		
Total available for obligation	1,781,500	1,750,000	1,700,000
Unobligated balance, estimated savings	−51,779		
Total obligations	1,729,721	1,750,000	1,700,000
OBLIGATIONS BY ACTIVITIES			
1. Personal services (Alaska)	$135,905	$146,583	$135,600
2. Contract fees	213,275	206,130	206,100
3. Payments to District of Columbia	165,090	144,000	162,500
4. Support of prisoners in non-Federal institutions and Territorial jails	1,215,451	1,253,297	1,195,800
Total obligations	1,729,721	1,750,000	1,700,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$135,905	$146,583	$135,600
02 Travel	12,107	12,100	12,100
03 Transportation of things	3,517	3,500	3,500
04 Communication services	580	600	600
05 Rents and utility services	8,706	10,000	8,800
07 Other contractual services	1,524,566	1,523,717	1,496,100
08 Supplies and materials	39,605	47,000	39,000
09 Equipment	369	500	300
11 Grants, subsidies, and contributions	4,366	6,000	4,000
Total obligations	1,729,721	1,750,000	1,700,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	$3,812	1	$3,933	1	$4,053
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	3	9,486	3	9,685	3	10,046
Grade 7. Range $2,695 to $3,272	41	113,307	48	134,927	48	137,342
Grade 6. Range $2,469 to $2,921	2	5,216	2	5,361	2	5,506
Total permanent, field	47	131,821	54	153,906	54	156,947
Deduct lapses	4.7	12,988	6.3	17,930	9.9	28,847
Net permanent, field (average number, net salary)	42.3	118,833	47.7	135,976	44.1	128,100
Part-time employment, field		2,890		2,890		2,900
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,655		500
Overtime and holiday pay, field		13,145		3,148		3,000
Night-work differential, field		1,037		2,914		1,100
01 Personal services		135,905		146,583		135,600

Total, Federal Prison System, annual appropriations, general accounts:

Appropriated 1948, **$22,378,730** Estimate 1949, **$21,765,000**

Trust accounts:

Funds of Federal Prisoners—

Appropriated (est.) 1948, **$1,400,000** Estimate 1949, **$1,400,000**

FEDERAL PRISON SYSTEM—Continued

Trust accounts—Continued

Funds of Federal Prisoners—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,443,955	$1,400,000	$1,400,000
Prior year balance available	530,206	532,681	500,000
Total available for obligation	1,974,161	1,932,681	1,900,000
Balance available in subsequent year	−532,681	−500,000	−500,000
Total obligations	1,441,480	1,432,681	1,400,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,441,480	$1,432,681	$1,400,000

Commissary Funds, Federal Prisons—

Appropriated (estimate) 1948, **$800,000** Estimate 1949, **$800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$800,995	$800,000	$800,000
Prior year balance available	433,005	419,646	400,000
Total available for obligation	1,234,000	1,219,646	1,200,000
Balance available in subsequent year	−419,646	−400,000	−400,000
Total obligations	814,354	819,646	800,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$173,147	$155,215	$157,133
08 Supplies and materials	641,207	664,431	642,867
Total obligations	814,354	819,646	800,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Chief of commissary	1	$5,403	1	$4,902	1	$5,028
Grade 9. Range $4,150 to $4,902:						
Chief commissary clerks	2	8,651	2	8,892	2	9,133
Grade 7. Range $3,397 to $4,150	7	25,096	5	18,529	5	19,133
Grade 6. Range $3,021 to $3,773	13	42,828	12	40,305	12	41,742
Grade 5. Range $2,645 to $3,397	20	58,326	20	59,324	19	58,171
Grade 4. Range $2,394 to $2,845	17	43,196	10	24,827	10	25,425
Total permanent, field	60	183,500	50	156,779	49	158,632
Deduct lapses	4.3	10,917	1.9	4,015	1	2,733
Net permanent, field (average number, net salary)	55.7	172,583	48.1	152,764	48	155,899
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,800		600
Overtime and holiday pay, field		254		368		350
Night-work differential, field		310		283		284
01 Personal services		173,147		155,215		157,133

Personal funds of inmates and commissary and welfare funds at the several penal and correctional institutions are deposited to the credit of the trust funds established under the above titles, from which advances are made on approved requisition to disbursing officers. (*Decisions of Comptroller General, July 9, 1931, and Jan. 5, 1932.*)

Total, Federal Prison System, trust accounts:

Appropriated 1948, **$2,200,000** Estimate 1949, **$2,200,000**

OFFICE OF ALIEN PROPERTY

Special deposit, trust account:

Administrative Expenses, Office of Alien Property—

Office of Alien Property: The Attorney General, or such officer as he may designate, is hereby authorized to pay out of any funds or other property or interest vested in him or transferred to him pursuant to or with respect to the Trading with the Enemy Act of October 6, 1917, as amended (50 U. S. C. App.), necessary expenses incurred in carrying out the powers and duties conferred on the Attorney General pursuant to said Act: *Provided*, That not to exceed [$3,700,000] *$4,400,000* shall be available for the entire fiscal year [1948] *1949* for the general administrative expenses of the Office of Alien Property, including the salary of the Director of the Office at $10,000 per annum; printing and binding; not to exceed $5,500 for deposit in the [general fund of the] Treasury for [cost of] penalty mail (*39 U. S. C. 321d*); rent *of private or Government-owned space* in the District of Columbia; not to exceed $70,000 for temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); personal services in the District of Columbia; *a health service program as authorized by law (5 U. S. C. 150)*, and traveling expenses, including attendance at meetings of organizations concerned with the work of the [agency] *Office*: *Provided further*, That on or before November 1, [1947] *1948*, the Attorney General shall make a report to the Appropriations Committees of the Senate and the House of Representatives giving detailed information on all administrative and nonadministrative expenses incurred during the fiscal year [1947] *1948*, in connection with the activities of the Office of Alien Property. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1946
FUNDS AVAILABLE FOR OBLIGATION			
Authorization or estimate	$3,933,000	$3,700,000	$4,400,000
Reimbursements for services performed	23,940		
Total available for obligation	3,956,940	3,700,000	4,400,000
Unobligated balance of authorization	−28,638		
Obligations incurred	3,928,302	3,700,000	4,400,000
Comparative transfer from "Working fund, alien property unit, Department of Justice (trust fund)"	504,352		
Total obligations	4,432,654	3,700,000	4,400,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,297,270	$3,117,800	$3,704,500
02 Travel	79,319	72,000	123,600
03 Transportation of things	2,615	2,500	5,000
04 Communication services	43,917	43,900	52,500
Penalty mail	4,626	4,600	5,500
05 Rents and utility services	265,156	243,000	253,500
06 Printing and binding	27,054	27,000	31,500
07 Other contractual services	650,393	144,600	161,900
09 Supplies and materials	39,659	34,500	38,000
09 Equipment	22,645	9,500	24,000
Total obligations	4,432,654	3,700,000	4,400,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $6,075 to $10,000:						
Assistant attorney general	1	$10,000	1	$10,000	1	$10,000
First assistant					1	10,000
General counsel	1	10,000				
Associate general counsel	1	10,000				
Chief of branch	6	59,925	7	69,900	7	69,935
Chief trial specialist	4	39,925	4	39,920	5	50,000
Legal consultant	1	9,975	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	1	8,180				
Attorney	25	210,473	20	171,875	23	200,917
Technical specialist	1	8,778				
Economist	2	17,257	1	8,905	1	9,077
Grade 6. Range $7,102 to $8,060:						
Attorney	44	321,235	28	206,348	40	295,918
Technical specialist	1	7,581	1	7,581	1	7,719
Grade 5. Range $5,905 to $6,863:						
Attorney	54	328,457	45	277,281	57	354,264
Economist	3	18,673	1	6,071	1	6,182
Grade 4. Range $4,902 to $5,905:						
Attorney	30	152,325	23	119,248	34	176,585
Economist	2	10,306	1	5,153	1	5,278
Historical officer	1	5,153	1	5,230	1	5,404
Grade 3. Range $4,150 to $4,902:						
Attorney	16	66,895	9	38,657	19	81,243
Economist	5	20,999	4	17,095	4	17,457
Historical officer	1	4,150	1	4,150	1	4,150
Statistician	1	4,150	1	4,174	1	4,294
Grade 2. Range $3,397 to $4,150	12	45,979	7	25,285	19	66,683
Grade 1. Range $2,645 to $3,397	7	19,294	5	13,793	16	45,491
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive officer	1	10,000	1	10,000		
Comptroller	1	10,000	1	10,000	1	10,000
Manager	1	10,000	1	10,000	1	10,000
Chief of branch	2	19,975	1	9,986	1	10,000
Special assistant	3	29,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant chief of division	1	8,479	1	8,766	1	8,905
Executive assistant	1	8,479	1	8,674	1	8,813
Business analyst	2	16,359	2	16,900	3	26,436
Grade 13. Range $7,102 to $8,060:						
Assistant executive officer	1	7,342	1	7,342		
Chief of section	3	22,025	3	22,255	3	22,743
Investigator	3	21,785	2	15,134		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Specialist	4	$29,366	2	$14,931	2	$15,180
Administrative officer					1	7,102
Liquidator	1	7,820	1	7,820	1	8,041
Accountant	1	7,342	1	7,489	1	7,599
Business analyst					1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	12,050	2	12,363	1	6,246
Director of personnel	1	5,905	1	5,905		
Business analyst	13	80,359	13	81,031	15	94,103
Investigator	2	12,529	1	6,384	1	6,605
Liquidator	5	31,202	5	31,552	7	44,255
Accountant	7	43,012	6	37,982	8	50,897
Examiner	1	6,145	1	6,396	1	6,476
Grade 11. Range $4,902 to $5,905:						
Administrative officer	3	15,208	4	20,833	3	16,066
Business analyst	7	35,066	5	25,948	7	36,484
Investigator	4	19,859	4	20,322	1	5,905
Liquidator	1	4,902	1	5,076	1	5,191
Information officer	1	4,902	1	4,989	1	5,153
Accountant	6	31,930	4	21,932	4	22,598
Recruitment officer	1	4,902	1	5,047		
Records officer	1	5,153	1	5,211	1	5,404
Publication officer	1	5,153	1	5,346	1	5,462
Grade 10. Range $4,526 to $5,278:						
Investigator	1	4,902	1	5,018	1	5,076
Grade 9. Range $4,150 to $4,902:						
Investigator	5	21,500	2	8,810		
Business analyst	6	25,400	6	25,647	8	34,558
Administrative assistant	4	17,350	3	13,191	4	16,986
Accountant	10	44,130	9	40,308	9	41,272
Examiner	10	44,882	11	49,587	14	62,759
Records analyst	1	4,400	1	4,415	1	4,535
Classification analyst	1	4,150	1	4,275		
Grade 8. Range $3,773 to $4,526	1	4,150	1	4,205	1	4,386
Grade 7. Range $3,397 to $4,150	24	92,474	27	99,098	33	122,252
Grade 6. Range $3,021 to $3,773	6	22,127	6	19,492	6	20,525
Grade 5. Range $2,645 to $3,397	75	212,361	65	189,693	77	228,070
Grade 4. Range $2,394 to $2,845	109	296,345	118	302,943	145	374,463
Grade 3. Range $2,168 to $2,620	120	300,377	126	318,724	162	362,405
Grade 2. Range $1,954 to $2,394	40	88,573	41	86,278	54	113,467
Grade 1. Range $1,756 to $2,168	1	1,756				
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,394	1	2,417	1	2,483
Grade 4. Range $2,020 to $2,469	3	6,354	3	6,441	4	8,576
Grade 3. Range $1,822 to $2,168	14	29,273	15	29,492	17	33,636
Grade 2. Range $1,690 to $2,020	2	3,512	2	3,662	3	5,479
Total permanent, departmental	735		680		844	
		3,143,399		2,710,050		3,352,055
Deduct lapses	60.3	250,216	21.3	74,643	53	220,070
Net permanent, departmental (average number, net salary)	674.7		658.7		791	
		2,893,123		2,635,407		3,131,985
Temporary employment, departmental		4,035		4,000		5,000
Part-time employment, departmental		6,013		1,200		
W. A. E. employment, departmental		3,097		4,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,215		20,429		12,183
Overtime and holiday pay, departmental		10,358				
All personal services, departmental		2,926,841		2,665,036		3,151,168
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Attorney	3	25,436	5	42,543	5	43,453
Grade 6. Range $7,102 to $8,060:						
Attorney	8	57,493	7	52,273	7	53,205
Grade 5. Range $5,905 to $6,863:						
Attorney	6	36,868	9	55,780	12	74,619
Grade 4. Range $4,902 to $5,905:						
Attorney	2	10,055	1	4,902	2	9,804
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,150	5	21,047	6	25,559
Grade 2. Range $3,397 to $4,150					2	6,794
Grade 1. Range $2,645 to $3,397			1	2,645	2	5,290
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Manager	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Manager	1	8,180	1	8,180	1	8,180
Assistant manager	1	8,180	1	8,180	1	8,180
Grade 13. Range $7,102 to $8,060:						
Accountant	1	7,102	1	7,332	2	14,555
Investigator			1	7,204	2	14,444
Business analyst					1	7,102
Grade 12. Range $5,905 to $6,863:						
Investigator	1	5,905	1	5,905	2	12,022
Business analyst	2	12,050	2	12,203	2	12,481
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,153	1	5,201		
Liquidator	1	4,902	2	10,260	4	20,283
Business analyst			1	4,902	1	4,902
Accountant	3	14,957	2	10,386	2	10,911
Investigator	1	4,902	1	5,183	1	5,284
Grade 9. Range $4,150 to $4,902:						
Investigator	2	8,300	3	12,865	4	17,328
Business analyst	1	4,400	1	4,516	2	8,787
Grade 8. Range $3,773 to $4,526	1	3,899	1	4,063	1	4,159
Grade 7. Range $3,397 to $4,150	2	6,894	3	10,418	4	14,056
Grade 5. Range $2,645 to $3,397	6	17,248	11	32,613	13	38,988

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	27	$67,200	22	$56,844	28	$72,307
Grade 3. Range $2,168 to $2,620	16	35,505	12	27,435	15	34,561
Grade 2. Range $1,954 to $2,394	6	11,696	3	6,204	4	8,334
Grade 1. Range $1,756 to $2,168	4	7,425	1	1,756	1	1,756
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,990	2	3,990	3	5,812
Total permanent, field	100	381,890	102	435,000	131	553,156
Deduct lapses	13.4	51,364	3.2	12,029	7	32,434
Net permanent, field (average number, net salary)	86.6	330,526	98.8	422,971	124	520,722
Temporary employment, field		15,692		1,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,646		3,293		2,010
Overtime and holiday pay, field		306				
Living and quarters allowance, field		2,690		10,000		12,000
Additional pay for foreign service, field		19,069		15,500		13,600
All personal services, field		370,429		452,764		553,332
01 Personal services		3,297,270		3,117,800		3,704,500

GENERAL PROVISIONS—DEPARTMENT OF JUSTICE

[None of the money appropriated by this title shall be used to pay any witness or bailiff more than one per diem for any one day's service, even though he serves in more than one of such capacities on the same day.]

SEC. 203. None of the funds appropriated by this title may be used to pay the compensation of any person hereafter employed as an attorney unless such person shall be duly licensed and authorized to practice as an attorney under the laws of a State, Territory, or the District of Columbia.

SEC. 204. Sixty per centum of the expenditures for the offices of the United States district attorneys and the United States marshal for the District of Columbia from all appropriations in this title shall be reimbursed to the United States from any funds in the Treasury of the United States to the credit of the District of Columbia.

SEC. 205. In the procurement of lawbooks, books of reference, and periodicals, the Department of Justice is authorized to exchange or sell similar items and apply the exchange allowances or proceeds of sales in such cases in whole or in part payment therefor. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Claims and Judgments—

Obligations: 13 Refunds, awards, and Indemnities—1947, $1,674,439.

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of Justice—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Appropriated (estimate) 1948, **$419,000** Estimate 1949, **$255,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$478,588	$419,000	$255,000
OBLIGATIONS BY ACTIVITIES			
1. Legal activities and general administration	$15,965	$6,613	$5,000
2. Federal Bureau of Investigation	401,937	205,960	175,000
3. Immigration and Naturalization Service	60,686	201,479	70,000
4. Federal Prison System		4,948	5,000
Total obligations	478,588	419,000	255,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$478,588	$419,000	$255,000

Trust account:

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Department of Justice—

Appropriated (estimate) 1948, **$1,264**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,264	
Prior year balance available			$1,264
Total available for obligation		1,264	1,264
Balance available in subsequent year		−1,264	−1,264
Total obligations			

Total, Department of Justice, general accounts:

Appropriated 1948, **$114,988,230** Estimate 1949, **$116,922,000**

Total, Department of Justice, general and special accounts:

Appropriated 1948, **$115,407,230** Estimate 1949, **$117,177,000**

Total, Department of Justice, trust accounts:

Appropriated 1948, **$2,350,264** Estimate 1949, **$2,415,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF JUSTICE

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
LEGAL ACTIVITIES AND GENERAL ADMINISTRATION								
Contingent expenses, Department of Justice	1	$1,400	1	$350	$1,050	4	.....	1 car for use of the Attorney General and 4 cars for departmental use.
Salaries and expenses of marshals, etc., Department of Justice	5	14,000	4	400	13,600	10	.....	Used by United States marshals and their deputies for transporting Federal prisoners.
Total, legal activities and general administration	6	15,400	5	750	14,650	14	.....	
FEDERAL BUREAU OF INVESTIGATION								
Salaries and expenses, Federal Bureau of Investigation	500	650,000	500	200,000	450,000	1,600	.....	Cars to be used by special agents engaged in field work.
Do	1	10,000	1	.....	10,000	3	.....	Cars to be used for experimental purposes and in connection with bank robbery and other investigative matters under jurisdiction of the Federal Bureau of Investigation.
Total, Federal Bureau of Investigation	501	660,000	501	200,000	460,000	1,603	.....	
IMMIGRATION AND NATURALIZATION SERVICE								
Salaries and expenses, Immigration and Naturalization Service	125	203,700	[1] 125	[1] 66,550	137,150	810	$500	Used by border patrol officers for patrol work, by immigration inspectors and other officers engaged in deportation and naturalization work, and for transportation of aliens.
Do	[2] 4	[2] 20,000	[2] 3	[2] 3,000	[2] 17,000	.....	[2] 6,000	Used by border patrol pilots and patrol inspectors for maintaining air-ground liaison for prevention of illegal entries.
Total, Immigration and Naturalization Service	129	223,700	128	69,550	154,150	810	6,500	
FEDERAL PRISON SYSTEM								
Salaries and expenses, penal and correctional institutions	17	51,000	[3] 17	[3] 7,400	51,000	74	.....	For general use by the warden and his assistants around the reservation of the institution and to assist in the capture of escaped prisoners. Also, for transfer of prisoners and other administrative purposes.
Total, Department of Justice	653	950,100	651	277,700	679,800	2,501	6,500	

[1] Includes 8 busses at $1,400 and 3 carry-alls and 6 station wagons at $750.
[2] Aircraft.
[3] Includes 3 busses at $1,800 and 4 station wagons at $1,200.

DEPARTMENT OF LABOR

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Secretary	$6,265,801		$6,265,801	$3,309,300	−$2,956,501
Apprentice Training Service	2,107,800		2,107,800	2,444,000	+336,200
Bureau of Labor Statistics	3,473,400		3,473,400	5,389,200	+1,915,800
United States Employment Service	68,543,400		68,543,400	77,070,000	+8,526,600
Women's Bureau	263,000		263,000	336,000	+73,000
Wage and Hour Division	4,647,000		4,647,000	5,121,800	+474,800
Total, annual appropriations	85,300,401		85,300,401	93,670,300	+8,369,899
Permanent appropriation, special account, payment from proceeds of sales, motor-propelled vehicles, etc	5,382		5,382		−5,382
Total, general and special accounts	85,305,783		85,305,783	93,670,300	+8,364,517

EXPLANATORY STATEMENT

GENERAL STATEMENT

The Department of Labor was created by the act of March 4, 1913, "to foster, promote, and develop the welfare of the wage earners of the United States, to improve their working conditions, and to advance their opportunities for profitable employment."

One of the announced objectives of the President is the strengthening of the Department of Labor. The severe reduction in appropriations for fiscal year 1948 resulted in suspension of the President's program in this respect as well as in impairment of the Department's ability to perform functions imposed by law. The estimates submitted will enable the Department to discharge its legal duties and will permit some progress toward the announced objective.

Legislation enacted during the first session of the Eightieth Congress makes direct comparisons between 1948 appropriations and 1949 estimates very difficult. Under the Labor-Management Relations Act, 1947, the United States Conciliation Service was abolished on August 21, 1947. Because of this and other nonrecurring items in 1948, the increase shown in the above table is low by $795,383. The 1949 estimates for the Department therefore represent an increase for comparable functions of $9,159,900, or about 10.8 percent. The 1948 appropriations, however, cover only part-year operation of the farm placement program of the United States Employment Service and of union registration and other activities under the Labor-Management Relations Act, 1947. Of the increase, $2,571,600 is required to finance these new functions of the Department on a full-year basis. In order to maintain necessary services of local employment offices of the United States Employment Service, unencumbered balances in the States totaling $1,504,400 were utilized in 1948 partially to offset the effects of appropriation cuts. The appropriations proposed represent an increase over 1948 levels on an annual basis of $5,083,900, or about 5.7 percent.

The Secretary of Labor has recently indicated that the prime objective of the Department is to mobilize its resources so as to make the most effective possible contribution to the Government's role in meeting and resolving problems which concern the Nation's welfare. Under the active leadership of the Secretary's office, all units of the Department are directing their programs toward unified action in support of this departmental objective. The activities which the Department has identified as those in which its facilities can be useful are (1) stimulation of increased production of goods and services, (2) achievement of a sound relationship between wages and prices, (3) improvement of labor-management relationships, and (4) support of and participation in foreign-policy effectuation.

Consistent with the request of the Committee on Appropriations of the House of Representatives, the appropriation structure of the Department has been recast to eliminate central appropriations for all miscellaneous expenses except penalty mail. This results in a transfer of appropriations in the 1949 estimates from the Office of the Secretary to other bureaus.

OFFICE OF THE SECRETARY

The Office of the Secretary provides general supervision and policy direction over the activities of the Department. In addition to the immediate office of the Secretary of Labor, the activities financed from appropriations under this head include (1) administrative staff functions, such as the budget and personnel offices, library, Division of Information, and the immediate office of the Solicitor of the Department; (2) the operating programs of the Office of International Labor, Office of the Solicitor, Division of Labor Standards, and Veterans' Reemployment Rights Division; and (3) penalty mail for the entire Department. In 1948, all departmental miscellaneous expenses and the part-year appropriations for the United States Conciliation Service were also included under this head.

The Office of International Labor is a small coordinating unit in the Office of the Secretary through which the Department discharges its responsibilities in connection with international affairs. These include direction of United States participation in the International Labor Organization, assistance in United Nations affairs, membership on the Board of the Foreign Service, and advisory services pertaining to economic and social aspects of foreign policy and the administration of occupied territories.

The Office of the Solicitor, in addition to normal staff functions, is responsible for wage-determination work related to Federal construction and for litigation and hearings activities under various laws administered by the Department. Workloads of this Office are almost entirely beyond the control of the Department and continue the upward trend of recent years.

The Division of Labor Standards assists industry, labor, and the States in improving and developing sound standards for labor laws, regulations, and administration and sponsors activities aimed at reducing industrial accidents and improving working conditions of employees. The Division acts as a clearinghouse of information for State labor departments and in this capacity conducts national and regional conferences at which labor-law administrators, workers, employers, and interested public agencies exchange views upon proper labor standards and administrative methods.

The Veterans' Reemployment Rights Division was established pursuant to the act of March 31, 1947, which transferred from the expiring Selective Service System to the Secretary of Labor the function of providing assistance to returning veterans of the armed forces and the merchant marine in the exercise of their reemployment rights under the Selective Training and Service Act of 1940 and the act of June 23, 1943. These rights include not merely assurance of reemployment but others concerned with 1-year guarantee of employment, vacation, seniority, and promotion.

The United States Conciliation Service was abolished on August 21, 1947, under the terms of the Labor-Management Relations Act, 1947, which became law on June 23, 1947. The elimination of this and other nonrecurring items and the decentralization to the bureaus of miscellaneous costs results in a reduction of roughly $3,231,500, which is partially offset by increases totaling $275,000 recommended in the 1949 estimates. Included in this sum is $69,300 for strengthening the staff engaged in international activities and $162,100 for promotional work in the field of industrial safety and sound standards for labor laws and administration. The balance of the increase is primarily for cost increases.

APPRENTICE TRAINING SERVICE

The Apprentice Training Service encourages and promotes the establishment and maintenance of employee training programs in apprenticeable trades and occupations through assistance to State apprenticeship councils and directly to management and labor. Since the end of the war, renewed interest in the full training of apprentices has resulted in the expansion of the number of training programs sponsored by employers or groups of employers and in the number of apprentices in training. The number of programs has increased from 9,500 to 25,400 between July 1, 1946, and July 1, 1947, and the number of registered apprentices from 63,600 to 145,000 in the same period. Although further increases in programs and apprentices are expected during the fiscal years 1948 and 1949, the estimates of appropriation for 1949 are based on the assumption that the rate of expansion will tend to level off during this period. Exclusive of transfers proposed in the estimates, the only increase recommended is for within-grade promotion costs.

BUREAU OF LABOR STATISTICS

The Bureau of Labor Statistics since 1888 has been charged with the statutory duty "to acquire and diffuse among the people of the United States useful information on subjects connected with labor, in the most general and comprehensive sense * * *." It collects, analyzes, and publishes statistical and other relevant information concerning employment, wages, hours of labor, earnings, wholesale and retail prices, cost of living, the effect of technological advances upon labor productivity and employment, collective bargaining and labor disputes, industrial accidents, foreign labor conditions, and building construction. The statistical series and economic studies produced by the Bureau are released through the Monthly Labor Review, press releases, Bureau of Labor Statistics bulletins, and other media. The data constitute basic information for legislators and other Government officials concerned with formulation or execution of local, State, and national policies relative to the economic well-being of the Nation. Moreover, the statistical and economic information is of inestimable value for business and community planning and to labor and management in the conduct of industrial relations. The enactment of the Labor-Management Relations Act, 1947, making the Bureau the statutory depository for collective bargaining agreements and related information, lends increased importance to the latter service.

Because of budgetary restrictions many of the Bureau's statistical series had to be curtailed in 1948 and emphasis was placed on maintaining national series at the expense of State and local series. The 1949 budget envisages restoration or extension of some of the State and local series, particularly in the field of prices, employment, and construction. Increases are also provided for supplemental occupational wage-rate surveys, productivity indexes, and accident-cause studies. Exclusive of transfers proposed in the estimates, the recommended appropriation for 1949 would provide an increase of about $1,315,000.

UNITED STATES EMPLOYMENT SERVICE

The United States Employment Service was established by the act of June 6, 1933, to promote and develop a national system of public employment offices and to maintain a veterans' employment service and a farm placement service. The coordinated Federal program of this organization is carried out through a headquarters and regional staff and a veterans' employment service staff provided for in a salaries and expenses appropriation. Direct placement and related employment service functions are carried on through the affiliated State employment services financed by Federal grants to the States for these purposes.

The Servicemen's Readjustment Act of 1944 enlarged the responsibilities of the United States Employment Service by the creation of a Veterans' Placement Service Board to assure a more specialized and effective job counseling and placement service for veterans.

The budget for 1949 reflects the transfer of the farm placement program back to the United States Employment Service effective January 1, 1948. This function has been performed by the Department of Agriculture since 1943. Aside from proposed transfers in the estimates, an increase of $7,487,700 is recommended, of which

$7,157,600 is for grants to States for public employment offices and $330,100 is for general administration by the Federal agency. Of the total increase, $2,538,600 is to provide full-year operation of the farm placement program, and $1,002,000 is for State salary increases financed under the grants appropriation. The balance of $3,947,100 is for cost increases such as rents, supplies and equipment, and State merit and retirement system contributions, and for strengthening of State services.

WOMEN'S BUREAU

The Women's Bureau, under the act of June 5, 1920, formulates standards and policies to promote the welfare of wage-earning women, improve their working conditions, increase their efficiency, and advance their opportunities for profitable employment. Its program is based on its responsibility to more than 18 million women now in the Nation's labor force. Studies reveal that 84 out of each 100 working women must work to support themselves or others; in other words, economic reasons require large numbers of women to remain in employment. At the present time, as in the past, there is substantial activity concerning legislation affecting women workers, and regulations and administrative practices under any laws enacted. While the Bureau has no responsibility for administering any laws or regulations, it does assist and advise the States and other interested bodies in promoting sound legislation and in promulgating acceptable standards and regulations thereunder.

The 1949 estimates will permit this Bureau to continue its activities at slightly above 1948 levels. Exclusive of transfers proposed in the estimates, an increase of about $14,000 is proposed.

WAGE AND HOUR DIVISION

The Wage and Hour Division is responsible for the administration of the wage-and-hour and child-labor provisions of the Fair Labor Standards Act of 1938 which apply to employees engaged in interstate commerce or in the production of goods for commerce. This Division also administers the Walsh-Healey Public Contracts Act of 1936, which requires the recipients of Government supply contracts in amounts of $10,000 or more to operate upon a 40-hour basic workweek with overtime pay for hours worked beyond that number, and to maintain specified standards for employment of child labor and for the safety and health of employees. The enactment, late in fiscal year 1947, of the Portal-to-Portal Act of 1947 has required adjustments in administrative procedures and interpretations and results in more time-consuming inspections of covered establishments. The effect of these factors, coupled with that of lowered appropriations, is to reduce in 1948 the number of establishments inspected in a year. The 1949 recommended appropriation will permit continuance of the 1948 level of operations and will provide for redetermination of minimum wage rates under the Public Contracts Act in 14 industries. After adjustment for transfers in the estimates, the net increase proposed is $69,000.

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of Labor—

[Salaries: For personal services in the District of Columbia, $843,200.] *(5 U. S. C. 297, 611–622; Act of June 23, 1947, Public Law 101; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, ° $943,200

° Includes $100,000 appropriated in the Second Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $1,070,878 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, Office of Secretary of Labor"	$890,029
"Salaries and expenses, office of solicitor, Department of Labor"	84,124
"Salaries and expenses, division of labor standards, Department of Labor"	96,725

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$900,000	$943,200	
Transferred to "Salaries, children's bureau functions, Federal Security Agency"	−16,700		
Transferred from—			
"Salaries and expenses, Bureau of Labor Statistics"	5,068	23,806	
"Salaries and expenses, United States Employment Service, Department of Labor"	8,650	9,106	
"Employment office facilities and services, United States Employment Service, Department of Labor"	114,000		
"Salaries, Wage and Hour Division, Department of Labor"	8,921	9,156	
Total available for obligation	1,019,939	985,268	
Unobligated balance, estimated savings	−405		
Obligations incurred	1,019,534	985,268	
Comparative transfer to—			
"Salaries and expenses, Office of Secretary of Labor"	−962,203	−824,104	
"Salaries and expenses, office of solicitor, Department of Labor"	−75,913	−67,464	
"Salaries and expenses, division of labor standards, Department of Labor"		−93,700	
Comparative transfer from "Salaries and expenses, child labor provisions, Fair Labor Standards Act, Office of Secretary of Labor"	$18,582		
Total obligations			

Salaries and Expenses, Office of Secretary of Labor—

Salaries and expenses: For expenses necessary for the Office of the Secretary of Labor (hereafter in this title referred to as the Secretary), including personal services in the District of Columbia; travel expenses; printing and binding; health service program as authorized by law (5 U. S. C. 150); teletype news service; and payment in advance when authorized by the Secretary for dues or fees for library membership in organizations whose publications are available to members only or to members at a price lower than to the general public; $1,049,300. (5 U. S. C. 297, 611–622.)

Estimate 1949, ° $1,049,300

° Estimate is for activities previously carried under appropriations as follows:

"Salaries, Office of Secretary of Labor"	$890,029
"Contingent expenses, Department of Labor"	70,594
"Traveling expenses, Department of Labor"	26,800
"Printing and binding, Department of Labor"	30,000
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	13,060
"Salaries, Wage and Hour Division, Department of Labor"	18,817

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,049,300
Transferred to "Employee health service programs, Public Health Service"			−15,326
Total available for obligation			1,033,974

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Office of Secretary of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—			
"Salaries, Office of Secretary of Labor"	$962,203	$824,104	
"Contingent expenses, Department of Labor"	109,198	55,268	
"Traveling expenses, Department of Labor"	40,158	25,000	
"Printing and binding, Department of Labor"	46,357	30,000	
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"		13,069	
"Salaries, Wage and Hour Division, Department of Labor"	18,734	18,533	
Total obligations	1,176,650	965,965	$1,033,974
OBLIGATIONS BY ACTIVITIES			
1. Immediate office of the Secretary	$143,826	$126,539	$127,254
2. Office of international labor	29,420	50,422	87,711
3. Office of the director of information	71,214	78,124	83,172
4. Library	79,021	80,030	95,525
5. Office of the director of personnel	224,732	159,296	161,520
6. Office of the chief clerk and budget officer:			
(a) Immediate office	40,885	34,967	35,225
(b) Budget and planning section	51,935	43,764	44,384
(c) Administrative management branch	27,996	17,812	18,199
(d) Office service section	85,907	72,447	73,503
(e) Accounts and audit branch	126,442	91,512	92,924
(f) Procurement branch	265,721	211,052	214,357
(g) Mail, files, and messenger service	29,331		
Total, office of the chief clerk and budget officer	628,437	471,554	478,792
Total obligations	1,176,650	965,965	1,033,974
OBLIGATIONS BY OBJECTS			
01 Personal services	$980,937	$855,697	$921,906
02 Travel	48,414	29,100	30,900
03 Transportation of things	346	350	350
04 Communication services	20,218	17,900	17,900
05 Rents and utility services	180	180	180
06 Printing and binding	46,357	30,000	30,000
07 Other contractual services	18,939	6,000	6,000
08 Supplies and materials	42,617	26,738	26,738
09 Equipment	18,642		
Total obligations	1,176,650	965,965	1,033,974

DETAIL OF PERSONAL SERVICES

	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary	1	$15,000	1	$15,000	1	$15,000
Under secretary	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Assistant secretary	3	30,000	3	30,000	3	30,000
Special assistant to the Secretary	1	9,975	1	10,000	1	10,000
Assistant to the under secretary	1	9,975	1	10,000	1	10,000
Special assistant to the assistant secretary	1	9,975	2	20,000	2	20,000
Director of information	1	10,000	1	10,000	1	10,000
Director of personnel	1	10,000	1	9,975	1	10,000
Chief clerk and budget officer	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,337:						
Assistant director of information	1	8,180	1	8,307	1	8,392
Associate director of personnel	1	8,261	1	8,180	1	8,248
Assistant chief clerk and budget officer	1	8,180	1	8,318	1	8,398
International labor specialist			1	8,180	2	16,360
Grade 13. Range $7,102 to $8,066:						
Assistant director of personnel	1	7,167				
Efficiency rating and training officer	1	7,111	1	7,342	1	7,416
Assistant to director of personnel	1	7,342				
International labor specialist					4	28,408
Radio and magazine writer			1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	5,905	1	5,969	1	6,057
Personnel review officer	1	5,914	1	6,145	1	6,204
Veterans' placement officer	1	5,905	1	5,905	1	5,960
Investigator			1	5,905	1	5,960
Information specialist	2	12,131	2	12,857	3	18,883
Examiner			3	5,905	1	5,905
Classification officer	2	11,810	1	6,016	1	6,079
Special assignments officer	1	5,905	1	5,905	1	6,010
Chief, central services			1	5,905	1	5,960
Budget examiner	3	18,121	3	18,400	3	18,686
Associate organization and methods examiner	2	12,768	1	6,863	1	6,863
Chief, accounts and audit branch	1	6,863	1	6,863	1	6,863

	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Procedures specialist	1	$5,404	1	$5,472	1	$5,562
Chief, service section	1	4,902				
Classification officer	1	4,902	1	5,085	1	5,118
Investigator	1	5,299				
Employee service officer	1	5,520	1	5,654	1	5,773
Personnel assistant	2	9,804				
Personnel review assistant	2	10,306	2	10,556	2	10,702
Organization and methods examiner	1	4,902	1	4,998	1	5,074
Administrative officer	1	4,902	1	4,902	1	4,998
Chief, procurement branch	1	5,451	1	5,654	1	5,726
Assistant chief, procurement branch	1	4,902	1	4,989	1	5,070
Grade 10. Range $4,526 to $5,278:						
Chief, office service section	1	5,278	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Confidential secretary	1	4,612	1	4,733	1	4,815
Secretary	2	9,052	1	4,902	1	4,902
Administrative assistant	2	9,355	1	4,584	1	4,646
Reviewer	1	4,150				
Placement assistant	1	4,424	1	4,545	1	4,606
Efficiency rating and training assistant	1	4,150	1	4,150	1	4,211
Budget examiner	2	8,377	2	8,526	2	8,649
Chief, duplicating section	1	4,415	1	4,536	1	4,598
Chief, printing section	1	4,902	1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,927	1	3,989
Grade 7. Range $3,397 to $4,150	17	61,017	13	47,303	13	48,102
Grade 6. Range $3,021 to $3,773	9	28,929	10	32,844	10	33,335
Grade 5. Range $2,645 to $3,397	22	63,377	15	45,899	15	46,633
Grade 4. Range $2,394 to $2,845	47	117,893	38	97,068	42	102,758
Grade 3. Range $2,168 to $2,620	67	150,530	52	118,850	53	122,355
Grade 2. Range $1,954 to $2,394	57	116,332	43	88,663	43	89,679
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Librarian	1	6,863	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Associate librarian	1	4,902	1	4,902	1	4,978
Grade 3. Range $4,150 to $4,902:						
Assistant librarian	1	4,371	1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	3	11,399	3	11,772	4	15,356
Grade 1. Range $2,645 to $3,397	4	11,701	3	9,203	5	14,617
Subprofessional service:						
Grade 6. Range $2,645 to $3,397					1	2,645
Grade 5. Range $2,394 to $2,845	3	7,269	3	7,491	3	7,602
Grade 4. Range $2,168 to $2,620	2	4,519	2	4,559	3	6,764
Grade 3. Range $1,954 to $2,394	1	2,073	1	2,148	1	2,185
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	10	21,613	8	17,826	8	18,029
Grade 3. Range $1,690 to $2,168	9	17,114	5	9,717	5	9,815
Grade 2. Range $1,690 to $2,020	1	1,690				
Total permanent, departmental	313	1,006,823	252	871,035	268	947,521
Deduct lapses	9.3	31,792	7.2	25,068	8.3	29,245
Net permanent, departmental (average number, net salary)	303.7	975,031	244.8	846,027	259.7	918,276
Regular pay in excess of 52-week base, 5 U. S. C. 944				9,670		3,630
Overtime and holiday pay, departmental		5,906				
01 Personal services		980,937		855,697		921,906

Working Funds, Labor, Office of Secretary (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$1,143	$1,143
Advanced from—			
National Wage Stabilization Board	$150,983		
Department of the Army, civil functions	11,300		
Total available for obligation	162,283	1,143	1,143
Balance available in subsequent year	−1,143	−1,143	
Carried to surplus fund			−1,143
Total obligations	161,140		
OBLIGATIONS BY ACTIVITIES			
1. Wage Adjustment Board	$150,983		
2. Overseas exhibits	10,157		
Total obligations	161,140		
OBLIGATIONS BY OBJECTS			
01 Personal services	$155,081		
02 Travel	3,176		
04 Communication services	544		
07 Other contractual services	117		
08 Supplies and materials	2,222		
Total obligations	161,140		

Salaries and Expenses, Child Labor Provisions, Fair Labor Standards Act, Office of Secretary of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, children's bureau"	$26,736		
"Traveling expenses, Department of Labor"	1,000		
Obligations incurred	27,736		
Comparative transfer to—			
"Salaries, Office of Secretary of Labor"	−18,582		
"Salaries, Wage and Hour Division, Department of Labor"	−9,154		
Total obligations			

Cooperation With the American Republics (Transfer to Labor)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Cooperation with the American Republics," Department of State	$63,059	$88,169	$174,800
Unobligated balance, estimated savings	−249		
Total obligations (see consolidated schedule, Department of State)	62,810	88,169	174,800

Emergency Fund for the President, National Defense (Allotment to Labor)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$134,845		
Transferred from "Emergency fund for the President, national defense"	48,000		
Total available for obligation	182,845		
Carried to surplus fund	−134,845		
Unobligated balance, estimated savings	−12,527		
Total obligations	35,473		
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,913		
02 Travel	28,253		
04 Communication services	750		
07 Other contractual services	1,537		
08 Supplies and materials	20		
Total obligations	35,473		

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Labor)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$168,597	$229	$229
Transferred to "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	−165,000		
Total available for obligation	3,597	229	229
Balance available in subsequent year	−229	−229	−229
Carried to surplus fund, Public Law 20	−3,368		
Total obligations			

Salaries and Expenses, National Wage Stabilization Board Functions, Office of Secretary of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, National Wage Stabilization Board, Department of Labor"	$19,000		
Unobligated balance, estimated savings	−1,868		
Total obligations	17,132		
OBLIGATIONS BY OBJECTS			
01 Personal services	$16,834		
04 Communication services	27		
05 Rents and utility services	203		
07 Other contractual services	68		
Total obligations	17,132		

Expenses of Liquidation, National Wage Stabilization Board, Office of Secretary of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, National Wage Stabilization Board, Department of Labor"	$65,000		
Unobligated balance, estimated savings	−11,163		
Total obligations	53,837		
OBLIGATIONS BY OBJECTS			
01 Personal services	$51,679		
03 Transportation of things	793		
04 Communication services	756		
05 Rents and utility services	609		
Total obligations	53,837		

Salaries and Expenses, Office of Solicitor, Department of Labor—

Salaries and expenses, Office of the Solicitor: For *expenses necessary for the Office of the Solicitor for the Department of Labor, including* personal services in the District of Columbia [and other necessary expenses in the field, including contract stenographic reporting services, as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), $808,000]; *travel expenses; and printing and binding; $1,106,000.* (*5 U. S. C. 297, 611–622; Executive Order 6166; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, [a] **$883,000** Estimate 1949, [b] **$1,106,000**

[a] Includes $75,000 appropriated in The Supplemental Appropriation Act, 1948.
[b] Includes $105,949 for activities previously carried under appropriations as follows:

"Salaries, Office of Secretary of Labor"	$84,124
"Contingent expenses, Department of Labor"	5,900
"Traveling expenses, Department of Labor"	50,370
"Printing and binding, Department of Labor"	8,500
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	31,555
"Miscellaneous expenses, Wage and Hour Division, Department of Labor"	15,500

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$953,000	$883,000	$1,106,000
Transferred to "Salaries and expenses, children's bureau functions, Federal Security Agency"	−3,225		
Transferred from "Employment office facilities and services, United States Employment Service, Department of Labor"	126,000		
Total available for obligation	1,075,775	883,000	1,106,000
Unobligated balance, estimated savings	−60		
Obligations incurred	1,075,715	883,000	1,106,000
Comparative transfer from—			
"Salaries, Office of Secretary of Labor"	75,913	67,464	
"Miscellaneous expenses, Wage and Hour Division, Department of Labor"	11,544	15,500	
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	3,192	37,394	
"Contingent expenses, Department of Labor"	6,938	5,900	
"Traveling expenses, Department of Labor"	46,474	50,000	
"Printing and binding, Department of Labor"	7,672	8,500	
Total obligations	1,227,448	1,067,758	1,106,000
OBLIGATIONS BY ACTIVITIES			
1. Immediate office of the solicitor	$55,213	$60,062	$60,588
(a) Stenographic services section	38,983	57,737	67,603
(b) Mail, files, and messenger section	18,423	18,096	18,678
2. Interpretations and administrative services division	98,502	112,671	113,799
3. Legislative and trial examining division	83,236	71,978	86,096

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Office of Solicitor, Department of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
4. Litigation division	$89,353	$89,524	$90,692
5. Appellate division	53,620	55,242	55,983
6. Wage determination division	65,229	53,909	63,969
7. Employment service and veterans re-employment division	51,227	72,367	66,347
8. Wage and hour headquarters section	55,845		
9. Retraining and reemployment division	27,752		
10. Regional offices	570,063	476,172	482,245
Total obligations	1,227,448	1,067,758	1,106,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,144,141	$977,218	$1,015,090
02 Travel	46,608	50,078	50,448
03 Transportation of things	3,262	2,490	2,490
04 Communication services	5,467	5,500	5,500
06 Printing and binding	7,672	8,500	8,500
07 Other contractual services:			
Witness fees	9,863	12,000	12,000
Stenographic reporting	6,008	8,400	8,400
Photographing of documents	269	500	500
08 Supplies and materials	2,802	2,600	2,600
09 Equipment	1,416	472	472
Total obligations	1,227,448	1,067,758	1,106,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Solicitor	1	$10,000	1	$10,000	1	$10,000
Associate solicitor	1	9,975	1	9,993	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant solicitor	7	58,813	6	50,980	6	51,655
Chief of section	1	8,295				
Grade 6. Range $7,102 to $8,060:						
Special assistant to solicitor	1	7,435	1	7,102	1	7,102
Hearings examiner	2	14,858	2	15,162	2	15,162
Attorney	15	107,741	9	68,357	9	68,908
Grade 5. Range $5,905 to $6,863:						
Attorney	22	131,156	11	68,369	12	74,743
Grade 4. Range $4,902 to $5,905:						
Attorney	16	80,707	10	52,213	10	53,036
Grade 3. Range $4,150 to $4,902:						
Attorney	16	67,875	19	86,661	21	97,051
Grade 2. Range $3,397 to $4,150	10	35,221	12	46,003	12	46,708
Grade 1. Range $2,645 to $3,397	1	2,645				
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,247	1	5,621	1	5,621
Grade 7. Range $3,397 to $4,150	2	7,233	1	3,605	1	3,730
Grade 6. Range $3,021 to $3,773	3	10,028	2	7,104	2	7,355
Grade 5. Range $2,645 to $3,397	11	29,941	9	26,153	9	27,278
Grade 4. Range $2,394 to $2,845	19	47,161	15	38,979	15	39,954
Grade 3. Range $2,168 to $2,620	19	42,954	10	23,781	14	32,975
Grade 2. Range $1,954 to $2,394	17	33,988	16	35,362	16	36,578
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,812	2	3,982	2	4,121
Total permanent, departmental	167	715,685	128	559,427	135	592,027
Deduct lapses	21	90,754	2.1	6,995	1.8	4,411
Net permanent, departmental (average number, net salary)	146	624,331	125.9	552,432	133.2	587,616
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,797		2,229
All personal services, departmental		624,331		558,229		589,845
Field:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Regional attorney	13	96,035	9	67,603	9	68,184
Grade 5. Range $5,905 to $6,863:						
Attorney	13	78,112	12	75,300	12	76,378
Grade 4. Range $4,902 to $5,905:						
Attorney	20	102,141	9	46,877	9	47,467
Grade 3. Range $4,150 to $4,902:						
Attorney	21	91,153	16	72,250	16	73,827
Grade 2. Range $3,397 to $4,150	11	40,291	17	61,559	17	62,184
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	13	36,174	9	26,939	9	28,064
Grade 4. Range $2,394 to $2,845	1	2,304	1	2,532	1	2,607
Grade 3. Range $2,168 to $2,620	37	85,007	27	63,424	27	64,924
Total permanent, field	129	531,307	100	416,484	100	423,635
Deduct lapses	7.1	17,109	2	6,456	1.6	3,708
Net permanent, field (average number, net salary)	121.9	514,198	98	410,028	98.4	419,927
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,350		1,657
Additional pay for foreign service, field		5,612		3,611		3,661
All personal services, field		519,810		418,989		425,245
01 Personal services		1,144,141		977,218		1,015,090

Contingent Expenses, Department of Labor—

[Contingent expenses: For necessary expenses of the offices and bureaus of the Department, for which appropriations are not specifically made, including purchase of two passenger motor vehicles (including one at not to exceed $3,000); transfer of funds to United States Public Health Service for costs of health service program as authorized by Act of August 8, 1946 (Public Law 658); commercial and labor-reporting services; when authorized by the Secretary of Labor, dues for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members, not exceeding $400; newspapers, press clippings, and teletype news service not to exceed $7,300; and contract stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600); $468,400, of which $1,000 is for payment of claims pursuant to part 2 of the Federal Tort Claims Act.] (*41 U. S. C. 5; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, *$483,100

* Includes $15,000 appropriated in The Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $486,419 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, Office of Secretary of Labor"	$70,594
"Salaries and expenses, office of solicitor, Department of Labor"	5,900
"Salaries and expenses, division of labor standards, Department of Labor"	8,200
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	4,825
"Apprentice Training Service, Department of Labor"	6,800
"Salaries and expenses, Bureau of Labor Statistics"	196,400
"Salaries and expenses, United States Employment Service, Department of Labor"	168,000
"Salaries and expenses, Women's Bureau"	3,700
"Salaries and expenses, Wage and Hour Division, Department of Labor"	22,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$711,316	$483,400	
Transferred to—			
"Contingent expenses, children's bureau, Federal Security Agency"	−30,000		
"Employee health service programs, Public Health Service"		−14,032	
Total available for obligation	681,316	469,368	
Unobligated balance, estimated savings	−52,762		
Obligations incurred	628,554	469,368	
Comparative transfer to—			
"Salaries and expenses, Office of Secretary of Labor"	−109,198	−55,268	
"Salaries and expenses, office of solicitor, Department of Labor"	−6,938	−5,900	
"Salaries and expenses, division of labor standards, Department of Labor"	−9,943	−8,200	
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"		−5,000	
"Apprentice Training Service, Department of Labor"	−10,929	−6,800	
"Salaries and expenses, Bureau of Labor Statistics"	−255,686	−194,500	
"Salaries and expenses, United States Employment Service, Department of Labor"	−142,801	−168,000	
"Salaries and expenses, Women's Bureau"	−4,624	−3,700	
"Salaries and expenses, Wage and Hour Division, Department of Labor"	−38,456	−22,000	
Total obligations	49,979		
OBLIGATIONS BY ACTIVITIES			
1. Conciliation Service	$10,323		
2. National Wage Stabilization Board	24,554		
3. Retraining and reemployment administration	15,102		
Total obligations	49,979		
OBLIGATIONS BY OBJECTS			
02 Travel	$105		
03 Transportation of things	477		
04 Communication services	22,366		
05 Rents and utility services	862		
07 Other contractual services	14,323		
08 Supplies and materials	11,516		
09 Equipment	390		
Total obligations	49,979		

Traveling Expenses, Department of Labor—

[Traveling expenses: For traveling expenses for the Department, $2,188,300.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$2,188,300**

NOTE.—Estimate of $1,898,754 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, Office of Secretary of Labor"	$26,800
"Salaries and expenses, office of solicitor, Department of Labor"	50,370
"Salaries and expenses, division of labor standards, Department of Labor"	29,000
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	90,000
"Apprentice Training Service, Department of Labor"	284,000
"Salaries and expenses, Bureau of Labor Statistics"	368,284
"Salaries and expenses, United States Employment Service, Department of Labor"	615,000
"Salaries and expenses, Women's Bureau"	29,300
"Salaries and expenses, Wage and Hour Division, Department of Labor"	406,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,154,007	$2,188,300	
Transferred to—			
"Travel expenses, children's bureau, Federal Security Agency"	−136,250		
"Apprentice Training Service, Department of Labor"	−218,000		
"Salaries and expenses, division of labor standards, Department of Labor"	−14,000		
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, Office of Secretary of Labor"	−1,000		
"Salaries and expenses, United States Employment Service, Department of Labor"	−217,000		
Total available for obligation	2,567,757	2,188,300	
Carried to surplus fund, Public Law 271	−293,444	−360,000	
Unobligated balance, estimated savings		1,828,300	
Obligations incurred	2,274,313		
Comparative transfer to—			
"Salaries and expenses, Office of Secretary of Labor"	−40,158	−25,000	
"Salaries and expenses, office of solicitor, Department of Labor"	−46,474	−50,000	
"Salaries and expenses, division of labor standards, Department of Labor"	−30,245	−13,000	
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"		−90,000	
"Apprentice Training Service, Department of Labor"	−236,142	−284,000	
"Salaries and expenses, Bureau of Labor Statistics"	−334,829	−316,000	
"Salaries and expenses, United States Employment Service, Department of Labor"	−474,772	−615,000	
"Salaries and expenses, Women's Bureau"	−19,306	−29,300	
"Salaries and expenses, Wage and Hour Division, Department of Labor"	−505,116	−406,000	
Total obligations	587,271		
OBLIGATIONS BY ACTIVITIES			
1. Conciliation Service	$436,989		
2. National Wage Stabilization Board	90,962		
3. Retraining and reemployment administration	59,320		
Total obligations	587,271		
OBLIGATIONS BY OBJECTS			
02 Travel	$587,271		

Printing and Binding, Department of Labor—

[Printing and binding: For printing and binding for the Department, $489,700.] (*5 U. S. C. 617; 31 U. S. C. 588; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948 [a] **$509,700**

[a] Includes $15,000 appropriated in The Supplemental Appropriation Act, 1948, and $5,000 appropriated in the Second Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $494,700 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Salaries and expenses, Office of Secretary of Labor"	$30,000
"Salaries and expenses, office of solicitor, Department of Labor"	8,500
"Salaries and expenses, division of labor standards, Department of Labor"	30,000
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"	8,400
"Apprentice Training Service, Department of Labor"	9,000
"Salaries and expenses, Bureau of Labor Statistics"	126,700
"Salaries and expenses, United States Employment Service, Department of Labor"	226,000
"Salaries and expenses, Women's Bureau"	26,100
"Salaries and expenses, Wage and Hour Division, Department of Labor"	30,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$653,596	$509,700	
Transferred to "Printing and binding, children's bureau, Federal Security Agency"	−135,208		
Total available for obligation	518,388	509,700	
Unobligated balance, estimated savings	−40,763		
Obligations incurred	477,625	509,700	
Comparative transfer to—			
"Salaries and expenses, Office of Secretary of Labor"	−46,357	−30,000	
"Salaries and expenses, office of solicitor, Department of Labor"	−7,672	−8,500	
"Salaries and expenses, division of labor standards, Department of Labor"	−25,993	−28,000	
"Salaries and expenses, veterans reemployment functions, Office of Secretary, Department of Labor"		−8,400	
"Apprentice Training Service, Department of Labor"	−9,110	−9,000	
"Salaries and expenses, Bureau of Labor Statistics"	−131,428	−113,700	
"Salaries and expenses, United States Employment Service, Department of Labor"	−174,802	−265,000	
"Salaries and expenses, Women's Bureau"	−19,595	−26,100	
"Salaries and expenses, Wage and Hour Division, Department of Labor"	−26,776	−21,000	
Total obligations	35,892		
OBLIGATIONS BY ACTIVITIES			
1. Conciliation Service	$4,858		
2. National Wage Stabilization Board	9,384		
3. Retraining and reemployment administration	21,650		
Total obligations	35,892		
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$35,892		

Salaries and Expenses, Division of Labor Standards, Department of Labor—

Salaries and expenses, Division of Labor Standards: For [necessary] expenses *necessary for the promotion of industrial health and safety, employment stabilization, and amicable industrial relations for labor and industry, and for the performance of the functions vested in the Secretary by title I of the Labor-Management Relations Act, 1947 (Public Law 101, approved June 23, 1947)*, including personal services in the District of Columbia [and]; *travel expenses; printing and binding;* purchase [and distribution] of reports, and of material for informational exhibits[, in connection with the promotion of health, safety, employment stabilization, and amicable industrial relations for labor and industry, $200,000]; *and expenses of attendance of cooperating officials and consultants at conferences concerned with the work of the Division of Labor Standards when called by the Division with the written approval of the Secretary; $505,000.* (*29 U. S. C. 50–50b; Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, **$200,000** Estimate 1949, [a] **$505,000**

[a] Includes $163,925 for activities previously carried under appropriations as follows:

"Salaries, Office of Secretary of Labor"	$96,725
"Contingent expenses, Department of Labor"	8,200
"Traveling expenses, Department of Labor"	29,000
"Printing and binding, Department of Labor"	30,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$215,000	$200,000	$505,000
Transferred to "Salaries and expenses, child labor standards, children's bureau, Federal Security Agency"	−2,000		
Transferred from "Traveling expenses, Department of Labor"	14,000		
Total available for obligation	227,000	200,000	505,000
Unobligated balance, estimated savings	−1,773		
Obligations incurred	225,227	200,000	505,000
Comparative transfer from—			
"Salaries, Office of Secretary of Labor"		93,700	
"Contingent expenses, Department of Labor"	9,943	8,200	
"Traveling expenses, Department of Labor"	30,245	13,000	
"Printing and binding, Department of Labor"	25,993	28,000	
Total obligations	291,408	342,900	505,000

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Division of Labor Standards, Department of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$34,582	$28,725	$31,139
Management services	9,244	10,433	10,714
2. Safety standards branch	86,160	53,220	123,049
3. Legislative standards branch	27,988	34,076	51,880
4. Federal-State cooperation branch	15,700	36,053	51,564
5. Reports and public service branch	110,734	85,515	139,366
6. Union registration branch		94,878	97,288
Total obligations	291,408	342,900	505,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$225,227	$293,700	$437,800
02 Travel	30,266	13,078	29,078
03 Transportation of things	70	200	200
04 Communication services	2,287	2,800	2,800
06 Printing and binding	25,993	28,000	30,000
07 Other contractual services	760	800	800
08 Supplies and materials	6,659	3,822	3,822
09 Equipment	146	500	500
Total obligations	291,408	342,900	505,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	$12,879	1	$9,975	1	$9,975
Associate director	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Chief of safety standards branch	1	8,180	1	8,180	1	8,180
Chief of Federal-State cooperation branch			1	9,377	1	9,377
Grade 6. Range $7,102 to $8,050:						
Chief of reports and public service branch			1	7,102	1	7,102
Chief of legislative standards branch	1	7,102	1	7,102	1	7,102
Labor education specialist	1	7,342				
Safety engineer	1	7,102	1	7,222	1	7,222
Grade 5. Range $5,905 to $6,863:						
Workmen's compensation analyst	1	5,905	1	6,090	1	6,209
Labor legislation analyst			1	6,606	1	6,725
Safety engineer	1	5,905	1	5,905	2	11,810
Labor education specialist	3	17,955			3	17,716
Labor management specialist					2	11,810
Exhibits designer	1	5,905	1	6,043	1	6,172
Labor standards analyst			2	12,247	3	18,455
Industrial economist	1	6,623	1	6,623	1	6,623
Grade 4. Range $4,902 to $5,905:						
Labor legislation analyst					3	14,706
Safety engineer	9	45,518	4	19,628	13	64,098
Labor economist	1	5,404	1	5,654	1	5,779
Labor education specialist	3	14,706	1	5,066	3	14,994
Industrial economist	1	5,905				
Labor standards analyst					1	4,902
Grade 3. Range $4,150 to $4,902:						
Workmen's compensation analyst	1	4,462	1	4,589	1	4,589
Safety engineer					2	8,300
Exhibits designer	1	4,275				
Grade 2. Range $3,397 to $4,150	1	3,648				
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Supervisor			1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Information safety analyst	1	4,150				
Grade 7. Range $3,397 to $4,150	3	10,617	2	7,861	2	7,923
Grade 6. Range $3,021 to $3,773	2	6,418	2	6,580	2	6,780
Grade 5. Range $2,645 to $3,397	4	11,183	26	70,783	26	71,283
Grade 4. Range $2,394 to $2,845	6	14,740	6	15,177	6	15,477
Grade 3. Range $2,168 to $2,620	5	11,995	15	34,374	25	54,758
Grade 2. Range $1,924 to $2,394			6	11,724	6	12,108
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,248	1	3,373
Grade 6. Range $2,645 to $3,397	3	9,188	2	6,029	2	6,144
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,492	1	2,093				
Grade 3. Range $1,822 to $2,168			1	2,147	1	2,168
Total permanent, departmental	56	252,321	83	300,159	117	448,987
Deduct lapses	6.2	28,068	12.4	23,549	6	12,687
Net permanent, departmental (average number, net salary)	49.8	224,253	70.6	276,610	111	436,300
Temporary employment, departmental				14,724		
Regular pay in excess of 52-week base, 5 U. S. C. 944		787		2,366		1,500
Overtime and holiday pay, departmental		187				
01 Personal services		225,227		293,700		437,800

Salaries and Expenses, Child Labor Provisions, Fair Labor Standards Act, Division of Labor Standards—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, children's bureau"	$229,573		
Transferred from—Continued			
"Penalty mail costs, Department of Labor"	$25,000		
Total available for obligation	254,573		
Unobligated balance, estimated savings	−819		
Obligations incurred	253,754		
Comparative transfer to—			
"Salaries, Wage and Hour Division, Department of Labor"	−243,673		
"Miscellaneous expenses, Wage and Hour Division, Department of Labor"	−10,081		
Total obligations			

Salaries and Expenses, Child Labor Standards, Division of Labor Standards, Department of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries and expenses, children's bureau"	$52,341		
"Employment office facilities and services, United States Employment Service, Department of Labor"	2,000		
Total available for obligation	54,341		
Unobligated balance, estimated savings	−40		
Obligations incurred	54,301		
Comparative transfer to "Salaries, Wage and Hour Division, Department of Labor"	−54,301		
Total obligations			

[The appropriation under this title for traveling expenses shall be available for expenses of attendance of cooperating officials and consultants at conferences concerned with the work of the Division of Labor Standards when called by the Division with the written approval of the Secretary of Labor, and shall be available also in an amount not to exceed $2,000 for expenses of attendance at meetings related to the work of the Division of Labor Standards when incurred on the written authority of the Secretary of Labor.] (*Labor-Federal Security Appropriation Act, 1948.*)

Salaries and Expenses, Commissioners of Conciliation, Department of Labor—

[Commissioners of Conciliation: For expenses necessary to enable the Secretary of Labor to exercise the authority vested in him by section 8 of the Act creating the Department of Labor (5 U. S. C. 611), and not to exceed $1 for personal services in the District of Columbia, $1.] (*Labor-Federal Security Appropriation Act, 1948.*)

Appropriated 1948, $1

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,300,000	$1	
Transferred from—			
"Salaries and expenses, National Wage Stabilization Board, Department of Labor"	100,000		
"Employment office facilities and services, United States Employment Service, Department of Labor"	182,000		
Total available for obligation	2,582,000	1	
Unobligated balance, estimated savings		−1	
Total obligations	2,582,000		
OBLIGATIONS BY ACTIVITIES			
1. Director's office	$61,299		
2. Program division	81,222		
3. Arbitration division	55,017		
4. Technical division	51,567		
5. Field operations division	55,123		
6. Regional offices	2,276,872		
Total obligations	2,582,000		
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,419,563		
02 Travel	18,602		
03 Transportation of things	3,717		

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS—Con.			
04	Communication services	$77,111		
05	Rents and utility services	56,272		
07	Other contractual services	2,118		
08	Supplies and materials	4,262		
09	Equipment	295		
	Total obligations	2,582,000		

[The appropriation in this title for traveling expenses shall be available in an amount not to exceed $2,000 for expenses of attendance at meetings, conferences, or conventions concerned with labor and industrial relations when incurred on the written authority of the Secretary of Labor.] *(Labor-Federal Security Appropriation Act, 1948.)*

[UNITED STATES CONCILIATION SERVICE]

Salaries and Expenses, United States Conciliation Service, Department of Labor—

[For salaries and expenses from July 1, 1947, to August 21, 1947, United States Conciliation Service, including printing and binding, travel, penalty mail, and all expenses authorized for such service in the Department of Labor Appropriation Act, 1947, $430,000.] *(Emergency Appropriation Act, 1948.)*

Appropriated 1948, **$430,000**

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate		$430,000	
	Unobligated balance, estimated savings		−10,138	
	Total obligations		419,862	
	OBLIGATIONS BY ACTIVITIES			
1.	Director's office		$18,217	
2.	Program division		16,549	
3.	Arbitration division		3,464	
4.	Technical division		9,657	
5.	Field operations division		5,038	
6.	Regional offices		366,917	
	Total obligations		419,862	
	OBLIGATIONS BY OBJECTS			
01	Personal services		$324,481	
02	Travel		65,018	
03	Transportation of things		760	
04	Communication services		18,035	
05	Rents and utility services		7,701	
06	Printing and binding		831	
07	Other contractual services		250	
08	Supplies and materials		2,770	
09	Equipment		16	
	Total obligations		419,862	

	DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 15. Range $9,975 to $10,000:						
	Director			1	$10,000		
	Associate director			1	9,975		
	Special assistant to the director			1	9,975		
	Chief of division			2	19,950		
	Grade 14. Range $8,180 to $9,377:						
	Chief of division			2	17,557		
	Special assistant to the director			2	16,360		
	Grade 13. Range $7,102 to $8,060:						
	Executive secretary to labor-management advisory committee			1	7,342		
	Chairman, trucking commission			1	7,581		
	Executive assistant to the director			1	7,102		
	Chief of section			1	7,102		
	Grade 12. Range $5,905 to $6,863:						
	Training analyst			1	6,863		
	Grade 7. Range $3,397 to $4,150			5	17,991		
	Grade 6. Range $3,021 to $3,773			5	15,480		
	Grade 5. Range $2,645 to $3,397			3	8,562		
	Grade 4. Range $2,394 to $2,845			7	18,261		
	Grade 3. Range $2,168 to $2,620			13	29,765		
	Total permanent, departmental			47	209,866		
	Deduct lapses			39.2	164,324		
	Net permanent, departmental (average number, net salary)			7.8	45,542		
	W. A. E. employment, departmental				499		
	All personal services, departmental				46,041		

	DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
	Field:						
	Clerical, administrative, fiscal service:						
	Grade 15. Range $9,975 to $10,000:						
	Regional director			7	$69,825		
	Grade 14. Range $8,180 to $9,377:						
	Assistant regional director			7	57,260		
	Branch supervisor			3	24,540		
	Grade 13. Range $7,102 to $8,060:						
	Commissioner			55	395,401		
	Commissioner, technical			6	43,570		
	Grade 12. Range $5,905 to $6,863:						
	Commissioner			121	747,333		
	Commissioner, technical			4	23,860		
	Grade 11. Range $4,902 to $5,905:						
	Commissioner			30	156,340		
	Commissioner, technical			5	25,012		
	Grade 9. Range $4,159 to $4,902:						
	Commissioner			4	17,477		
	Grade 6. Range $3,021 to $3,773			7	21,773		
	Grade 5. Range $2,645 to $3,397			7	18,891		
	Grade 4. Range $2,394 to $2,845			30	75,123		
	Grade 3. Range $2,168 to $2,620			26	60,744		
	Total permanent, field			312			
					1,737,149		
	Deduct lapses			261.2			
					1,459,174		
	Net permanent, field (average number, net salary)			50.8	277,975		
	W. A. E. employment, field				465		
	All personal services, field				278,440		
01	Personal services				324,481		

Salaries and Expenses, Veterans Reemployment Functions, Office of Secretary, Department of Labor—

Salaries and expenses, Veterans' Reemployment Rights Division: For expenses necessary [to enable the Secretary of Labor to carry out the provisions of section 5 (a) of the Act of March 31, 1947 (Public Law 26, Eightieth Congress), and] to render assistance in connection with the exercise of reemployment rights *of veterans* under [Public Law 87, Seventy-eighth Congress, as amended, and] the Selective Training and Service Act of 1940, as amended *(50 U. S. C. App. 308), and, under the Act of June 23, 1943, as amended (50 U. S. C. App. 1472), of persons who have performed service in the merchant marine,* including personal services in the District of Columbia[, $500,000]; *travel expenses; and printing and binding; $509,000. (Act of Mar. 31, 1947, Public Law 26; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, [a] **$509,000**

[a] Includes $103,225 for activities previously carried under appropriations as follows:

"Contingent expenses, Department of Labor"	$4,825
"Traveling expenses, Department of Labor"	90,000
"Printing and binding, Department of Labor"	8,400

Excludes $44,615 for activities transferred in the estimates to appropriations as follows:

"Salaries and expenses, Office of Secretary of Labor"	$13,060
"Salaries and expenses, office of solicitor, Department of Labor"	31,555

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate		$500,000	$509,000
	Transferred from "Salaries and expenses, Selective Service System"	$100,000		
	Total available for obligation	100,000	500,000	509,000
	Unobligated balance, estimated savings	−75,710		
	Obligations incurred	24,290	500,000	509,000
	Comparative transfer to—			
	"Salaries and expenses, office of solicitor, Department of Labor"	−3,192	−37,394	
	"Salaries and expenses, Office of Secretary of Labor"		−13,060	
	Comparative transfer from—			
	"Contingent expenses, Department of Labor"		5,000	
	"Traveling expenses, Department of Labor"		90,000	
	"Printing and binding, Department of Labor"		8,400	
	Total obligations	21,098	552,946	509,000
	OBLIGATIONS BY ACTIVITIES			
1.	Office of the director	$437	$52,338	$47,887
2.	Field offices	20,661	500,608	461,113
	Total obligations	21,098	552,946	509,000

OFFICE OF THE SECRETARY—Continued

Salaries and Expenses, Veterans Reemployment Functions, Office of Secretary, Department of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$20,045	$406,201	$367,948
02 Travel		90,000	90,000
03 Transportation of things		1,520	1,520
04 Communication services	318	29,000	26,892
05 Rents and utility services		12,500	10,000
06 Printing and binding		8,400	8,400
07 Other contractual services	27	150	150
08 Supplies and materials	708	5,175	4,090
Total obligations	21,098	552,946	509,000

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Director			1	$9,377	1	$9,377
Grade 13. Range $7,102 to $8,060:						
Liaison officer	1	$7,102	1	7,221	1	7,341
Grade 7. Range $3,397 to $4,150			1	3,503	1	3,628
Grade 4. Range $2,394 to $2,845			4	10,460	4	10,685
Total permanent, departmental	1	7,102	7	30,561	7	31,031
Deduct lapses	0.9	6,602	0.2	642	0.1	366
Net permanent, departmental (average number, net salary)	0.1	410	6.8	29,919	6.9	30,665
Temporary employment, departmental				4,149		
Regular pay in excess of 52-week base, 5 U. S. C. 944		27		1,170		122
All personal services, departmental		437		35,238		30,787
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Field representative	8	57,534	15	107,396	15	109,004
Grade 11. Range $4,902 to $5,905:						
Field representative	21	105,200	19	93,389	16	78,849
Grade 9. Range $4,150 to $4,902:						
Field representative	26	110,780	13	53,950	10	42,368
Grade 5. Range $2,645 to $3,397			15	42,024	15	42,590
Grade 4. Range $2,394 to $2,845			25	65,357	24	61,830
Grade 3. Range $2,168 to $2,620	2	4,336	7	15,945	2	5,240
Total permanent, field	57	277,850	94	376,061	82	339,881
Deduct lapses	52.4	259,467	1.8	7,378	1.1	4,004
Net permanent, field (average number, net salary)	4.6	18,383	92.2	368,683	80.9	335,877
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,225		2,280		1,284
All personal services, field		19,608		370,963		337,161
01 Personal services		20,045		406,201		367,948

Salaries, Retraining and Reemployment Administration, Department of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$338,000		
Transferred from "Penalty mail costs, Department of Labor"	25,000		
Total available for obligation	363,000		
Unobligated balance, estimated savings	−5,694		
Total obligations	357,306		
OBLIGATIONS BY ACTIVITIES			
1. Office of the administrator	$41,211		
2. Reemployment branch	30,521		
3. Retraining and vocational education branch	42,121		
4. Vocational rehabilitation branch	35,401		
5. Program analysis branch	24,089		
6. Public information branch	50,852		
7. Office service branch	21,880		
8. Field service branch	111,231		
Total obligations	357,306		
OBLIGATIONS BY OBJECTS			
01 Personal services	$357,306		

[PENALTY MAIL COSTS, DEPARTMENT OF LABOR]

Penalty Mail Costs, Department of Labor—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail [of] *for* the Department [as required by the Act of June 28, 1944 (Public Law 364), $119,700] *of Labor (39 U. S. C. 321d), $140,000.* *(Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, * **$128,200** Estimate 1949, **$140,000**

* Includes $3,000 appropriated in The Supplemental Appropriation Act, 1948, and $5,500 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$560,000	$128,200	$140,000
Transferred to—			
"Penalty mail costs, children's bureau, Federal Security Agency"	−8,075		
"Salaries, retraining and reemployment administration, Department of Labor"	−25,000		
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, division of labor standards"	−25,000		
Total available for obligation	501,925	128,200	140,000
Unobligated balance, estimated savings	−10,311		
Total obligations	491,614	128,200	140,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the Secretary	$2,911	$3,000	$3,210
2. Office of the solicitor	413	500	535
3. Division of labor standards	735	3,800	4,060
4. Conciliation service	1,833		
5. Veterans reemployment rights division		300	320
6. Apprentice Training Service	3,025	3,300	3,500
7. Bureau of Labor Statistics	74,989	74,000	82,145
8. National Wage Stabilization Board	2,294		
9. Retraining and Reemployment Administration	11,787		
10. United States Employment Service	382,557	19,500	20,800
11. Women's Bureau	1,410	1,800	1,930
12. Wage and Hour Division	9,660	22,000	23,500
Total obligations	491,614	128,200	140,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$491,614	$128,200	$140,000

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$6,265,801** Estimate 1949, **$3,309,300**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of Labor—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$5,382**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,052	$5,382	
Unobligated balance, estimated savings	−325		
Total obligations	8,727	5,382	
OBLIGATIONS BY OBJECTS			
09 Equipment	$8,727	$5,382	

Total, Office of the Secretary, annual appropriations, general and special accounts:

Appropriated 1948, **$6,271,183** Estimate 1949, **$3,309,300**

Trust account:

Supply and Distribution of Farm Labor, Employment Service, War Manpower Functions, Department of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$86,877		
Prior year balance available	210,144		
Total available for obligation	297,021		
OBLIGATIONS BY OBJECTS			
01 Personal services	$225,735		
02 Travel	47,524		
04 Communication services	11,881		
05 Rents and utility services	8,911		
07 Other contractual services	1,188		
08 Supplies and materials	1,782		
Total obligations	297,021		

APPRENTICE TRAINING SERVICE

Apprentice Training Service, Department of Labor—

[Apprentice Training Service] *Salaries and expenses*: For expenses necessary to enable the Secretary [of Labor] to conduct a program of encouraging apprentice training, as authorized by the Act of August 16, 1937 (29 U. S. C. 50), including personal services in the District of Columbia [, $2,107,800]; *travel expenses; and printing and binding; $2,444,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$2,107,800** Estimate 1949, ° **$2,444,000**

° Includes $299,800 for activities previously carried under appropriations as follows:
"Contingent expenses, Department of Labor" $6,800
"Traveling expenses, Department of Labor" 284,000
"Printing and binding, Department of Labor" 9,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,800,000	$2,107,800	$2,444,000
Transferred from "Traveling expenses, Department of Labor"	218,000		
Obligations incurred	2,018,000	2,107,800	2,444,000
Comparative transfer from—			
"Contingent expenses, Department of Labor"	10,929	6,800	
"Traveling expenses, Department of Labor"	236,142	284,000	
"Printing and binding, Department of Labor"	9,110	9,000	
Total obligations	2,274,181	2,407,600	2,444,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$66,177	$67,117	$68,373
2. Research and review division	136,643	144,708	149,840
3. Management services division	21,215	24,503	25,016
4. Field services division	15,260	18,322	18,740
5. Field offices	2,034,847	2,152,950	2,182,031
Total obligations	2,274,181	2,407,600	2,444,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,886,507	$1,977,800	$2,019,758
02 Travel	236,209	284,078	284,078
03 Transportation of things	6,414	5,550	5,550
04 Communication services	33,825	32,700	32,700
05 Rents and utility services	59,000	62,500	62,500
06 Printing and binding	9,110	9,000	9,000
07 Other contractual services	6,893	6,000	6,000
08 Supplies and materials	19,168	19,600	19,414
09 Equipment	17,055	10,372	5,000
Total obligations	2,274,181	2,407,600	2,444,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$9,996	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Chief, research and review division	1	8,422	1	8,479	1	8,479
Chief, field service division	1	8,410	1	8,567	1	8,774
Apprentice training officer	4	33,640	4	34,283	4	35,111
Grade 13. Range $7,102 to $8,060:						
Assistant to the director	1	$7,176	1	$7,342	1	$7,545
Chief, standards review section	1	7,102	1	7,240	1	7,360
Grade 12. Range $6,072 to $6,905:						
Apprentice standards examiner	1	4,902	1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Information and editorial specialist	2	9,052	2	9,249	2	9,499
Grade 9. Range $4,150 to $4,902:						
Management services assistant	1	4,902	1	4,902	1	4,902
Apprentice standards examiner	1	4,420	1	4,516	1	4,641
Grade 7. Range $3,397 to $4,150	7	24,774	7	25,529	7	26,404
Grade 5. Range $2,645 to $3,397	2	5,028	2	5,351	2	5,801
Grade 4. Range $2,394 to $2,845	11	27,294	11	27,972	11	28,569
Grade 3. Range $2,168 to $2,620	12	26,566	14	31,553	14	32,097
Grade 2. Range $1,954 to $2,394	5	10,539	5	10,724	5	11,041
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Apprentice standards analyst	1	7,194	1	7,342	1	7,545
Grade 5. Range $5,905 to $6,863:						
Apprentice standards analyst	1	5,905	1	5,978	1	6,144
Grade 4. Range $4,902 to $5,905:						
Apprentice standards analyst	1	4,902	1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Apprentice standards analyst	1	4,169	1	4,294	1	4,419
Grade 2. Range $3,397 to $4,150	3	10,710	3	10,939	3	11,314
Total permanent, departmental	58	225,103	60	234,264	60	239,449
Deduct lapses	2.8	13,018	1.6	4,093	1.2	2,193
Net permanent, departmental (average number, net salary)	55.2	212,085	58.4	230,171	58.8	237,256
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,679		913
Overtime and holiday pay, departmental		3,210				
All personal services, departmental		215,295		232,850		238,169
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Regional supervisor	12	87,047	12	89,269	12	91,183
Territorial representative	1	7,102	1	7,240	1	7,341
Grade 12. Range $5,905 to $6,863:						
Apprentice training representative	40	238,354	35	211,033	35	216,993
Grade 11. Range $4,902 to $5,905:						
Apprentice training representative	120	610,697	110	566,684	110	578,367
Grade 9. Range $4,150 to $4,902:						
Apprentice training representative	130	548,364	121	513,623	121	518,896
Grade 7. Range $3,397 to $4,150	12	40,764	12	41,015	12	41,765
Grade 5. Range $2,645 to $3,397	12	32,437	12	33,391	12	34,551
Grade 4. Range $2,394 to $2,845	45	62,269	47	115,211	47	118,013
Grade 3. Range $2,168 to $2,620	65	141,523	60	135,371	60	137,436
Grade 2. Range $1,954 to $2,394	18	35,172	20	40,379	20	40,925
Total permanent, field	435	1,803,720	430	1,753,216	430	1,785,510
Deduct lapses	31.8	135,163	7.3	30,663	7.8	13,259
Net permanent, field (average number, net salary)	403.2	1,668,557	422.7	1,722,553	422.2	1,772,251
Regular pay in excess of 52-week base, 5 U. S. C. 944				19,980		6,887
Overtime and holiday pay, field		361				
Additional pay for foreign service, field		2,294		2,417		2,451
All personal services, field		1,671,212		1,744,950		1,781,589
01 Personal services		1,886,507		1,977,800		2,019,758

BUREAU OF LABOR STATISTICS

Salaries and Expenses, Bureau of Labor Statistics—

Salaries and expenses: For [necessary] expenses *necessary for the work of the Bureau of Labor Statistics*, including [not to exceed $5,500 for purchase of newspaper clipping services; reimbursement to State, Federal, and local agencies and their employees for services rendered; and] *personal services in the District of Columbia; travel expenses; printing and binding;* not to exceed $15,000 for [temporary] services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600); $3,373,400, of which amount not to exceed $2,202,700 may be expended for personal services in the District of Columbia and not to exceed $845,000 for a cost-of-living study and report] *5 U. S. C. 55a); and advances or reimbursement to State, Federal, and local agencies and their employees for services in collecting and processing statistics; $5,389,200.*

[Salaries and expenses: For an additional amount for "Salaries and expenses", $100,000, and the limitation for personal services in the District of Columbia is hereby increased from $2,202,700 to $2,327,700.] *(29 U. S. C. 2; Act of June 23, 1947, Public Law 101; Labor-Federal Security Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$3,473,400** Estimate 1949, ° **$5,389,200**

° Includes $691,384 for activities previously carried under appropriations as follows:
"Contingent expenses, Department of Labor" $196,400
"Traveling expenses, Department of Labor" 368,284
"Printing and binding, Department of Labor" 126,700
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

BUREAU OF LABOR STATISTICS—Continued

Salaries and Expenses, Bureau of Labor Statistics—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,932,793	$3,473,400	$5,389,200
Transferred to "Salaries, Office of Secretary of Labor"	−5,068	−23,806	
Transferred from "Employment office facilities and services, United States Employment Service, Department of Labor"	637,000		
Reimbursements for services performed	11,399		
Total available for obligation	5,576,124	3,449,594	5,389,200
Carried to surplus fund	−983		
Unobligated balance, estimated savings	−21,554		
Obligations incurred	5,545,587	3,449,594	5,389,200
Comparative transfer from—"Contingent expenses, Department of Labor"	255,686	194,500	
"Traveling expenses, Department of Labor"	334,829	316,000	
"Printing and binding, Department of Labor"	131,428	113,700	
Total obligations	6,267,530	4,073,794	5,389,200
OBLIGATIONS BY ACTIVITIES			
1. Office of the commissioner	$257,952	$190,233	$205,462
2. Labor economics and publications	328,334	271,692	285,250
3. Management services	427,832	284,280	310,958
4. Machine tabulation	247,985	241,289	280,604
5. Employment statistics	972,396	623,936	1,074,608
6. Construction statistics	849,410	382,764	627,258
7. Productivity and technological development	261,586	148,492	222,277
8. Occupational outlook	148,220	82,103	82,831
9. Prices and cost of living	1,057,625	847,740	1,039,086
10. Wage analysis	1,323,921	655,520	812,579
11. Industrial relations	282,448	262,268	322,821
12. Industrial hazards	109,821	83,477	125,466
Total obligations	6,267,530	4,073,794	5,389,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,388,119	$3,370,594	$4,291,407
02 Travel	340,589	320,400	372,511
03 Transportation of things	4,003	7,200	7,200
04 Communication services	50,908	36,732	47,841
05 Rents and utility services	140,841	116,112	141,813
06 Printing and binding	131,428	113,700	126,700
07 Other contractual services	82,249	31,000	336,000
08 Supplies and materials	76,461	57,680	62,628
09 Equipment	52,932	20,376	2,800
Total obligations	6,267,530	4,073,794	5,389,200

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Commissioner	1	$9,975	1	$10,000	1	$10,000
Assistant commissioner	2	19,950	2	20,000	2	20,000
Grade 7. Range $8,180 to $9,377:						
Assistant to commissioner	1	8,180	1	9,377	1	9,377
Chief of field service	1	8,180	1	8,180	1	8,433
Chief of branch	4	32,720	4	33,572	4	33,848
Assistant chief of branch	1	8,179	1	8,479	1	8,663
Chief of division	3	25,005	3	25,736	3	25,981
Economist	3	24,540	1	8,433	1	8,583
Grade 6. Range $7,102 to $8,060:						
Chief statistician	1	7,102				
Chief of field service	1	7,102				
Assistant chief of branch	2	14,922	2	15,871	2	16,053
Chief of division	14	101,611	13	96,986	14	105,440
Consultant	1	7,102				
Statistician			1	7,102	1	7,102
Economist	9	64,159	5	36,468	6	43,829
Grade 5. Range $5,905 to $6,863:						
Statistician	8	47,677	7	43,455	9	56,359
Economist	43	256,535	26	160,780	31	192,521
Grade 4. Range $4,902 to $5,905:						
Statistician	12	59,828	7	35,351	13	65,498
Economist	48	237,552	25	128,519	32	165,460
Grade 3. Range $4,150 to $4,902:						
Statistician	11	46,090	8	35,061	18	77,929
Economist	63	263,683	32	140,477	44	192,541
Grade 2. Range $3,397 to $4,150	92	316,555	50	180,596	65	236,075
Grade 1. Range $2,645 to $3,397	69	183,747	34	97,689	59	166,067
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Executive officer	1	8,180	1	8,410	1	8,548
Analyst	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	1	7,691	1	7,921	1	7,921
Information officer	2	14,204				
Grade 12. Range $5,905 to $6,863:						
Chief of branch	1	5,905	1	6,135	1	6,245
Personnel officer	1	5,905	1	6,071	1	6,071

DETAIL OF PERSONAL SERVICES—Con.

Departmental—Continued	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Chief of division	2	$9,804	2	$10,103	2	$10,544
Visual information specialist	1	5,153	1	5,356	1	5,472
Recruitment and placement officer	1	4,902	1	4,902	1	5,115
Classification officer	1	4,902	1	5,085	1	5,200
Administrative analyst	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	11	46,454	9	39,017	9	39,623
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,850	1	3,910
Grade 7. Range $3,397 to $4,150	27	91,853	14	51,412	15	55,669
Grade 6. Range $3,021 to $3,773	15	46,622	11	36,425	11	37,153
Grade 5. Range $2,645 to $3,397	62	166,728	43	124,135	54	156,655
Grade 4. Range $2,394 to $2,845	186	436,460	110	281,326	157	399,314
Grade 3. Range $2,102 to $2,620	325	719,331	196	458,988	308	710,744
Grade 2. Range $1,954 to $2,394	108	217,238	67	145,886	72	158,745
Grade 1. Range $1,756 to $2,168	1	1,756				
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,896				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,460	1	2,020	1	2,162	1	2,235
Grade 3. Range $1,822 to $2,168	15	27,525	11	22,859	12	25,174
Grade 2. Range $1,690 to $2,020	1	1,690				
Total permanent, departmental	1,151		696		957	
		3,594,468		2,322,154		3,063,977
Deduct lapses	109.1		12.1		37.9	
		185,147		41,168		110,314
Net permanent, departmental (average number, net salary)	1,041.9		683.9		919.1	
		3,409,321		2,280,986		2,983,663
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,622		17,908		11,475
Overtime and holiday pay, departmental		15,370		5,000		
Night-work differential, departmental		767				
All personal services, departmental		3,436,080		2,303,894		2,995,138
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Regional representative	5	40,900	5	40,900	6	49,972
Grade 6. Range $7,102 to $8,060:						
Regional representative	6	42,613				
Grade 5. Range $5,905 to $6,863:						
Regional representative (acting)	1	5,905				
Statistician	10	59,052	5	30,087	6	36,086
Economist	11	64,957	5	30,483	5	30,483
Grade 4. Range $4,902 to $5,905:						
Statistician	6	29,412	2	10,118	10	49,020
Economist	14	68,628	7	36,870	8	42,152
Grade 3. Range $4,150 to $4,902:						
Statistician	33	136,937	5	22,264	2	9,500
Economist	37	157,050	16	70,726	22	96,652
Grade 2. Range $3,397 to $4,150	100	344,735	57	215,154	88	322,349
Grade 1. Range $2,645 to $3,397	73	196,895	37	108,116	48	138,527
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Field representative	3	21,306	1	7,102	1	7,102
Grade 6. Range $3,021 to $3,773	7	21,147	4	12,633	5	15,919
Grade 5. Range $2,645 to $3,397			9	24,721	4	11,338
Grade 4. Range $2,394 to $2,845	29	69,426	34	83,418	17	42,211
Grade 3. Range $2,168 to $2,620	185	414,674	108	245,769	112	255,207
Grade 2. Range $1,954 to $2,394	6	11,734	4	7,999	2	3,970
Total permanent, field	526		299		336	
		1,685,361		946,351		1,116,508
Deduct lapses			4.9	15,301	12.2	39,754
Add terminal leave in excess of lapses	14.6	40,810				
Net permanent, field (average number, net salary)	540.6		294.1		323.8	
		1,726,171		930,960		1,070,754
W. A. E. employment, field		221,911		127,000		219,614
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,529		7,224		4,125
Overtime and holiday pay, field		428				
Additional pay for foreign service, field				1,516		1,776
All personal services, field		1,952,039		1,066,700		1,296,269
01 Personal services		5,388,119		3,370,594		4,291,407

[The appropriation in this title for traveling expenses shall be available, in an amount not to exceed $2,000, for expenses of attendance at meetings concerned with the work of the Bureau of Labor Statistics when incurred on the written authority of the Secretary of Labor.] (*Labor-Federal Security Appropriation Act, 1948.*)

Study of Labor Conditions in Hawaii—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,233		
02 Travel	2,889		
03 Transportation of things	113		
04 Communication services	62		
08 Supplies and materials	3		
Total obligations	15,000		

Working Funds, Labor, Labor Statistics (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$132,812	$199,923	$19,501
Advanced from—			
Housing Expediter	90,600		
Office of Administrator, Housing and Home Finance Agency	256,000		
Veterans' Administration	173,879		
Wage and Hour Division, Department of Labor	10,627		
United States Employment Service, Department of Labor	10,820		
Office of Price Administration functions, Office of Temporary Controls	55,500		
National Wage Stabilization Board	10,000		
National Military Establishment, Department of the Navy	3,000		
Total available for obligation	743,238	199,923	19,501
Balance available in subsequent year	−199,923	−19,501	
Carried to surplus fund		−2,066	−19,501
Total obligations	543,315	178,356	
OBLIGATIONS BY ACTIVITIES			
1. Machine tabulation	$32,055		
2. Construction statistics	117,920	$131,080	
3. Occupational outlook	41,264	28,179	
4. Prices and cost of living	200,333		
5. Wage analysis	34,832		
6. Industrial hazards	116,911	19,097	
Total obligations	543,315	178,356	
OBLIGATIONS BY OBJECTS			
01 Personal services	$474,060	$154,906	
02 Travel	45,675	17,000	
04 Communication services	13,920	6,000	
05 Rents and utility services	7,207		
07 Other contractual services	1,325	150	
08 Supplies and materials	1,128	300	
Total obligations	543,315	178,356	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863: Economist	3	$18,194				
Grade 4. Range $4,902 to $5,905: Economist	4	19,608				
Grade 3. Range $4,150 to $4,902: Economist	5	21,125				
Grade 2. Range $3,397 to $4,150	9	30,573				
Grade 1. Range $2,645 to $3,397	5	13,225				
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	2	5,290				
Grade 4. Range $2,294 to $2,845	5	12,346				
Grade 3. Range $2,168 to $2,620	17	37,625				
Grade 2. Range $1,954 to $2,394	2	3,908				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,168				
Total permanent, departmental	53	164,062				
Deduct lapses	8.8	21,591				
Net permanent, departmental (average number, net salary)	44.2	142,471				
Temporary employment, departmental		111,165		$93,884		
Regular pay in excess of 52-week base, 5 U. S. C. 944		322				
All personal services, departmental		253,958		93,884		
Field:						
Professional service:						
Grade 3. Range $4,150 to $4,902: Economist	1	4,150				
Grade 2. Range $3,397 to $4,150	2	6,794				
Grade 1. Range $2,645 to $3,397	2	5,290				
Clerical, administrative, fiscal service:						
Grade 4. Range $2,294 to $2,845	4	9,576				
Grade 3. Range $2,168 to $2,620	8	17,344				
Total permanent, field	17	43,154				
Deduct lapses	3.3	8,746				
Net permanent, field (average number, net salary)	13.7	34,408				
Temporary employment, field		121,438		61,022		
W. A. E. employment, field		64,256				
All personal services, field		220,102		61,022		
01 Personal services		474,060		154,906		

CHILDREN'S BUREAU

Salaries and Expenses, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$447,500		
Transferred to—			
"Salaries and expenses, children's bureau, Social Security Administration," Federal Security Agency	−395,159		
"Salaries and expenses, child labor standards, Division of Labor Standards, Department of Labor"	−52,341		
Total obligations			

Salaries and Expenses, Child Labor Provisions, Fair Labor Standards Act, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$256,309		
Transferred to—			
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, division of labor standards"	−229,573		
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, Office of Secretary of Labor"	−26,736		
Total obligations			

Salaries and Expenses, Maternal and Child Welfare, Social Security Act, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$477,535		
Transferred to "Salaries and expenses, maternal and child welfare, Social Security Act, children's bureau," Federal Security Agency	−477,535		
Total obligations			

Grants to States for Emergency Maternity and Infant Care, Children's Bureau (National Defense)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,664,000		
Transferred to "Grants to States for emergency maternity and infant care, children's bureau (national defense)," Federal Security Agency	−16,664,000		
Total obligation			

Grants to States for Maternal and Child Health Services, Social Security Act, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,820,000		
Transferred to "Grants to States for maternal and child health services, Social Security Act, children's bureau, Social Security Administration," Federal Security Agency	−5,820,000		
Total obligations			

Grants to States for Services for Crippled Children, Social Security Act, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,870,000		
Transferred to "Grants to States for services for crippled children, Social Security Act, children's bureau," Federal Security Agency	−3,870,000		
Total obligations			

CHILDREN'S BUREAU—Continued

Grants to States for Child-Welfare Services, Social Security Act, Children's Bureau—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1, 510, 000		
Transferred to "Grants to States for child-welfare services, Social Security Act, children's bureau," Federal Security Agency	−1, 516, 000		
Total obligations			

NATIONAL WAGE STABILIZATION BOARD

Salaries and Expenses, National Wage Stabilization Board, Department of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4, 191, 000		
Transferred to—			
"Salaries and expenses, National Wage Stabilization Board functions, Office of Secretary of Labor"	−19, 000		
"Expenses of liquidation, National Wage Stabilization Board, Office of Secretary of Labor"	−65, 000		
"Salaries and expenses, commissioners of conciliation, Department of Labor"	−100, 000		
Total available for obligation	4, 007, 000		
Carried to surplus fund, Public Law 20	−1, 191, 900		
Unobligated balance, estimated savings	−10, 516		
Total obligations	2, 805, 484		
OBLIGATIONS BY ACTIVITIES			
1. Office of executive director	$58, 387		
2. Office of the board	350, 329		
3. Legal division	1, 165, 051		
4. Administrative management division	389, 246		
5. Steel commission	12, 093		
6. Meatpacking commission	7, 895		
7. Working fund, Wage Adjustment Board	150, 983		
8. Working fund, Bureau of Labor Statistics	10, 000		
9. Working fund, Wage and Hour Division	661, 500		
Total obligations	2, 805, 484		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1, 832, 715		
03 Transportation of things	14, 610		
04 Communication services	32, 807		
05 Rents and utility services	87, 109		
07 Other contractual services	833, 423		
08 Supplies and materials	4, 730		
09 Equipment	90		
Total obligations	2, 805, 484		

UNITED STATES EMPLOYMENT SERVICE

Salaries and Expenses, United States Employment Service, Department of Labor—

[General administration] *Salaries and expenses*: For expenses necessary for the general administration of the United States Employment Service, including [one] a Director at not to exceed $10,000 per annum and other personal services in the District of Columbia [and contract stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), $3,500,000]; *travel expenses; and printing and binding; $5,070,000,* of which [$1,756,800] *$2,265,000* shall be for carrying into effect the provisions of title IV (except section 602) of the Servicemen's Readjustment Act of 1944[: *Provided*, That the appropriation in this title for traveling expenses shall be available, in an amount not to exceed $2,000, for expenses of attendance at meetings of organizations concerned with the work of the United States Employment Service when incurred on the written authority of the Secretary of Labor]. *(29 U. S. C. 49–49l; 58 U. S. C. 695–695a, 695c–695f; Executive Order 9617; Reorganization Plan No. 3 of 1946,*

3 C. F. R., 1946 Supp. 901; Act of Apr. 28, 1947, Public Law 40; Labor-Federal Security Appropriation Act, 1948.)

Appropriated 1948, [a] **$3,701,000** Estimate 1949, [b] **$5,070,000**

[a] Includes $201,000 appropriated in The Supplemental Appropriation Act, 1948.
[b] Includes $1,009,000 for activities previously carried under appropriations as follows:
"Contingent expenses, Department of Labor" $168,000
"Traveling expenses, Department of Labor" 615,000
"Printing and binding, Department of Labor" 226,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6, 394, 600	$3, 701, 000	$5, 070, 000
Transferred to "Salaries, Office of Secretary of Labor"	−8, 650	−9, 106	
Transferred from "Traveling expenses, Department of Labor"	217, 000		
Total available for obligation	6, 602, 950	3, 691, 894	5, 070, 000
Unobligated balance, estimated savings	−176, 161		
Obligations incurred	6, 426, 789	3, 691, 894	5, 070, 000
Comparative transfer from—			
"Contingent expenses, Department of Labor"	142, 801	168, 000	
"Traveling expenses, Department of Labor"	474, 772	615, 000	
"Printing and binding, Department of Labor"	174, 802	265, 000	
Total obligations	7, 219, 164	4, 739, 894	5, 070, 000
OBLIGATIONS BY ACTIVITIES			
1. Director's office	$158, 849	$133, 777	$135, 405
2. Program policy	266, 996	166, 917	205, 139
3. Technical service	1, 060, 950	656, 887	675, 025
4. Field service	732, 773	457, 534	539, 950
5. Farm placement service		194, 881	295, 480
6. Business administration	558, 195	411, 852	430, 651
7. National roster of scientific and specialized personnel	210, 153		
8. Regional offices	1, 542, 399	507, 386	522, 750
9. Veterans' employment service	2, 708, 869	2, 210, 660	2, 265, 000
Total obligations	7, 219, 164	4, 739, 894	5, 070, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6, 255, 580	$3, 605, 910	$3, 962, 016
02 Travel	474, 772	615, 000	615, 000
03 Transportation of things	29, 725	18, 000	18, 000
04 Communication services	116, 180	59, 600	59, 600
05 Rents and utility services	79, 020	29, 200	29, 200
06 Printing and binding	174, 802	265, 000	226, 000
07 Other contractual services	28, 506	121, 304	154, 304
08 Supplies and materials	48, 064	16, 140	16, 140
09 Equipment	12, 215	9, 740	9, 740
Total obligations	7, 219, 164	4, 739, 894	5, 070, 000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$10, 000	1	$10, 000	1	$10, 000
Deputy director	1	10, 000	1	10, 000	1	10, 000
Assistant director	2	19, 985	2	19, 975	2	20, 000
Executive secretary	1	10, 000	1	10, 000	1	10, 000
Grade 14. Range $8,180 to $9,377:						
Executive secretary to advisory council	1	8, 180				
Employment specialist	2	17, 033	1	9, 077	1	9, 277
Chief, public information service	1	8, 330	1	8, 504	1	8, 778
Branch chief	4	33, 617	5	42, 494	5	43, 244
Administrative officer			1	8, 180	1	8, 180
Labor relations adviser	1	8, 564				
Section chief	1	8, 479	1	8, 703	1	8, 853
Consultant on industrial services	1	8, 479	1	8, 703	1	8, 853
Division chief	2	16, 958	1	8, 179	1	8, 179
Field representative	6	51, 099				
Assistant to assistant director	1	8, 778				
Executive officer	1	8, 723				
Associate chief	1	8, 629	1	8, 778	1	9, 077
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	2	14, 524				
Information specialist	2	15, 238				
Counselor specialist	1	7, 820	1	8, 060	1	8, 060
Branch chief	8	57, 596	6	44, 040	6	44, 940
Section chief	2	14, 684	2	15, 004	2	15, 244
Occupational analyst	3	21, 766	1	7, 581	1	7, 741
Employment service analyst	9	67, 710	5	36, 928	5	37, 668
Personnel consultant	6	43, 290	3	22, 066	3	22, 446
Employment specialist	1	7, 581				
Regional representative	9	66, 146	3	23, 704	3	23, 940
Agricultural employment specialist			6	45, 546	6	46, 326
Fiscal accountant	1	7, 102				
Veterans' employment specialist	4	29, 444	3	22, 165	3	22, 644
Grade 12. Range $6,405 to $6,863:						
Employment service analyst	26	162, 869	8	51, 032	10	63, 824
Information assistant	2	12, 212	1	6, 715	1	6, 834

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Section chief	2	$11,950	2	$12,250	2	$12,590
Counselinr specialist	4	24,998	3	19,392	4	25,656
Occupational analyst	11	66,612	5	32,101	7	44,570
Senior personnel analyst	2	11,950	4	24,858	8	49,037
Employment specialist	8	49,384	1	6,842	1	6,962
Budget examiner	4	25,057	4	25,536	6	31,960
Agricultural employment specialist			3	19,152	4	25,536
Fiscal accountant	2	12,130				
Branch chief	1	6,905	1	5,945	1	6,154
Auditor			1	6,444	1	6,624
Veterans' employment specialist	3	17,859	2	11,960	2	12,170
Grade 11. Range $4,902 to $5,905:						
Employment service analyst	2	9,992	1	4,986	4	19,859
Information assistant	1	4,902	2	10,827	2	11,057
Occupational analyst	7	35,004	4	21,091	4	21,677
Personnel specialist	3	15,052				
Employment specialist	6	26,015	3	16,399	3	16,651
Budget examiner	5	24,510	5	25,451	6	31,064
Agricultural employment specialist			14	75,656	14	77,406
Section chief	4	21,279	2	9,950	2	10,201
Fiscal auditor	5	25,890				
Accountant	1	5,007				
Position classifier	1	4,902	1	5,060	1	6,216
Veterans' employment specialist	3	14,835				
Grade 10. Range $4,526 to $5,278:						
Auditor			6	30,174	8	39,602
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	5	21,712	1	4,410	1	4,535
Management services assistant	1	4,150				
Occupational analyst	18	78,048	5	22,023	5	23,552
Employment service analyst	2	8,926				
Personnel specialist	3	12,929				
Employment specialist	2	9,177	2	9,365	2	9,616
Budget examiner					1	4,150
Unit chief	2	9,177	2	9,365	2	9,552
Auditor	6	24,900				
Position classifier	1	4,150	1	4,234	1	4,360
Personnel assistant	1	4,150	1	4,275	1	4,400
Section chief	1	4,400	1	4,525	1	4,650
Machine technician	1	4,525				
Veterats' employment specialist	1	4,050	1	4,150	1	4,213
Grade 8. Range $3,773 to $4,526			5	20,604	5	21,292
Grade 7. Range $3,397 to $4,150	72	295,543	34	125,096	34	129,099
Grade 6. Range $3,021 to $3,773	11	35,957	7	24,041	7	24,668
Grade 5. Range $2,645 to $3,397	100	280,496	50	147,020	50	152,904
Grade 4. Range $2,394 to $2,845	114	280,653	51	124,274	54	142,004
Grade 3. Range $2,168 to $2,620	124	283,094	46	110,730	49	120,378
Grade 2. Range $1,954 to $2,394	20	40,971	6	11,077	6	13,298
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant director	1	10,000	1	10,000	1	10,000
Division chief	2	20,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Economist	1	8,554				
Minority groups consultant	1	8,180	1	8,180	1	8,180
Branch chief	2	16,659	2	16,958	2	17,283
Allocation specialist	1	8,629				
Grade 6. Range $7,102 to $8,060:						
Economist	4	29,606	4	30,026	4	30,765
Section chief	4	29,178	4	29,487	4	30,166
Training specialist	1	7,440				
Placement analyst	1	7,222				
Grade 5. Range $5,905 to $6,863:						
Economist	11	67,212	9	56,080	9	57,797
Unit chief	1	6,265	1	6,384	1	6,623
Statistician	1	5,905				
Placement analyst	1	6,263				
Grade 4. Range $4,902 to $5,905:						
Economist	6	31,209	4	22,158	4	22,513
Statistical analyst	4	20,862	3	15,897	4	21,112
Unit chief	2	10,075	1	5,905	1	5,905
Testing specialist	2	9,804			2	9,804
Placement analyst	3	15,458				
Grade 3. Range $4,150 to $4,902:						
Statistical analyst	17	72,647	4	17,612	4	18,113
Technical editor	1	4,400	1	4,525	1	4,650
Testing specialist	4	17,100	2	8,488	4	17,058
Labor market analyst	1	4,265				
Qualifications analyst	3	12,981				
Placement analyst	1	4,149				
Grade 2. Range $3,397 to $4,150	18	63,519	6	21,909	6	22,660
Grade 1. Range $2,645 to $3,397	12	34,638	1	2,896	1	3,021
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	4	11,619				
Grade 5. Range $2,394 to $2,845	2	4,901				
Grade 4. Range $2,168 to $2,620	2	4,619				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,400	1	2,234	1	2,300
Grade 3. Range $1,822 to $2,168	18	34,915	5	10,119	5	10,394
Grade 2. Range $1,690 to $2,020	2	3,562				
Total permanent, departmental	799		383		413	
		3,149,822		1,711,442		1,889,082
Deduct lapses	105.3		32.1		9	
		386,495		156,875		39,549
Net permanent, departmental (average number, net salary)	693.7		350.9		404	
		2,763,327		1,554,567		1,849,533
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,427		13,107		7,230
Overtime and holiday pay, departmental		28,930				
All personal services, departmental		2,797,684		1,567,674		1,856,763

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Regional director	12	$119,892				
Grade 14. Range $8,180 to $9,377:						
Regional director			12	$111,324	12	$112,524
Field representative	12	103,542				
Territorial representative	1	8,180	1	8,180	1	8,479
Staff field representative	6	49,512	6	51,024	6	52,072
Grade 13. Range $7,102 to $8,060:						
Field representative	12	89,532	12	93,840	12	96,000
Placement specialist	13	96,634				
Chief, occupational analysis and industrial services	6	44,988				
Chief, business management	10	72,680				
Occupational analyst	1	7,342				
Staff field representative	6	42,612	1	7,142	1	7,342
Veterans' employment representative	10	72,620	9	66,096	9	68,131
Grade 12. Range $5,905 to $6,863:						
Employment service specialist	22	136,981	22	134,012	22	135,163
Personnel standards specialist	6	35,430				
Field supervisor	2	13,008				
Business manager	2	12,230				
Budget and finance officer	2	11,944				
Supervisor, occupational analysis and industrial service	1	6,265				
Supervisor, staff training	1	5,905				
Veterans' employment representative	50	308,260	47	291,122	47	298,953
Grade 11. Range $4,902 to $5,905:						
Field representative	2	9,909				
Employment service specialist	20	103,412				
Accountant	1	4,902				
Occupational analyst	2	10,201				
Veterans' employment representative	106	528,986	106	550,144	106	567,806
Grade 10. Range $4,526 to $5,278:						
Veterans' employment representative	2	9,502				
Grade 9. Range $4,150 to $4,902:						
Labor clearance and budget assistant	11	49,091				
Veterans' employment representative	127	531,790	80	345,480	80	355,168
Grade 8. Range $3,773 to $4,526	3	12,534				
Grade 7. Range $3,397 to $4,150	270	918,215				
Grade 6. Range $3,021 to $3,773	6	19,246				
Grade 5. Range $2,645 to $3,397	48	139,165	24	69,845	24	72,405
Grade 4. Range $2,394 to $2,845	126	318,174	56	146,632	56	149,457
Grade 3. Range $2,168 to $2,620	137	305,329	81	183,906	81	189,248
Grade 2. Range $1,954 to $2,394	3	6,040				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Labor market analyst	12	89,532				
Grade 5. Range $5,905 to $6,863:						
Chief, reports and analysis	1	6,265				
Supervisor, reports and analysis	1	6,105				
Labor market analyst	1	6,045				
Grade 4. Range $4,902 to $5,905:						
Labor market analyst	3	15,290				
Total permanent, field	1,057		457		457	
		4,327,057		2,038,747		2,112,788
Deduct lapses	217.8		14.1		3.8	
		877,567		65,638		17,044
Net permanent, field (average number, net salary)	839.2		442.9		453.2	
		3,449,490		1,993,109		2,095,744
Temporary employment, field				27,458		
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,644		15,849		7,988
Overtime and holiday pay, field		852				
Additional pay for foreign service, field		910		1,820		1,521
All personal services, field		3,457,896		2,038,236		2,105,253
01 Personal services		6,255,580		3,605,910		3,962,016

Employment Office Facilities and Services, United States Employment Service, Department of Labor—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$36,693,875		
Transferred to—			
"Salaries and expenses, commissioners of conciliation, Department of Labor"	−182,000		
"Salaries, Office of Secretary of Labor"	−114,000		
"Salaries and expenses, child labor standards, division of labor standards"	−2,000		
"Salaries and expenses, office of solicitor, Department of Labor"	−126,000		
"Salaries and expenses, Bureau of Labor Statistics"	−637,000		
"Salaries and expenses, Women's Bureau"	−29,000		
"Salaries, Wage and Hour Division, Department of Labor"	−577,000		

UNITED STATES EMPLOYMENT SERVICE—Continued

Employment Office Facilities and Services, United States Employment Service, Department of Labor—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$1,589,986		
Total available for obligation	36,616,861		
Unobligated balance, estimated savings	−154,928		
Total obligations	36,461,933		
OBLIGATIONS BY OBJECTS			
01 Personal services	$33,841,752		
02 Travel	642,143		
03 Transportation of things	28,397		
04 Communication services	187,730		
05 Rents and utility services	493,888		
06 Printing and binding	39,077		
07 Other contractual services	1,014,423		
08 Supplies and materials	161,802		
09 Equipment	52,811		
Total obligations	36,461,933		

GRANTS TO STATES FOR PUBLIC EMPLOYMENT OFFICES

Grants to States for Public Employment Offices, United States Employment Service, Department of Labor—

For grants to the several States (including Alaska and Hawaii), in accordance with the provisions of the Act of June 6, 1933, as amended (29 U. S. C. 49–49[i], [l]), and for carrying into effect section 602 of the Servicemen's Readjustment Act of 1944, including, upon the request of any State, the payment of rental for space made available to such State in lieu of grants for such purpose, [$57,382,400] *$73,000,000*, of which not to exceed *$757,000* shall be available to the United States Employment Service for necessary expenses in connection with the operation of employment office facilities and services in the District of Columbia and for use in carrying into effect section 602 of the Servicemen's Readjustment Act in Puerto Rico: *Provided*, That no State shall be required to make any appropriation as provided in section 5 (a) of said Act of June 6, 1933, prior to July 1, [1949] *1950*: *Provided further*, That notwithstanding the provisions of section 5 (a) and section 6 of the Act of June 6, 1933, the Secretary of Labor shall from time to time certify to the Secretary of the Treasury for payment to each State found to be in compliance with the requirements of the Act of June 6, 1933, such amounts as he determines to be necessary for the proper and efficient administration of its public employment offices.

In carrying out the provisions of said Act of June 6, 1933, the Secretary shall assure that each State agency operates under such methods of administration relating to the establishment and maintenance of personnel standards on a merit basis, as are found by the Secretary to be necessary to carry out the purposes of said Act; such methods and the methods required pursuant to section 303 (a) (1) of the Social Security Act, as amended, shall be promulgated jointly by the Secretary and the Federal Security Administrator and both such methods shall be administered in a manner which assures consistency in their application.

Whenever funds are paid to the same State agency under this heading and title III of the Social Security Act, as amended, (1) such State agency may, if it so elects, submit to the Secretary and the Federal Security Administrator a joint budget covering both the functions for which grants are made under this heading and the [functons] *functions* for which grants are made under such title III; in such a case, the Secretary of Labor shall, if the State agency so elects, certify to the Federal Security Agency the amounts to be paid to the State under this heading and upon receipt of such certification, the Federal Security Agency shall certify such amounts to the Secretary of the Treasury, in addition to the amount, if any, payable by said Agency under the provisions of section 302 (a) of the Social Security Act, as amended. Any additional amounts so certified by the Federal Security Agency shall be paid to the State by the Secretary of the Treasury out of the appropriation herein made available; and (2) the State agency may commingle such funds and account therefor by such accounting, statistical, sampling, or other methods as may be found by the Secretary of Labor and the Federal Security Administrator, respectively, to afford reasonable assurance that the funds paid to the State agency under this heading and the funds paid to the State agency under title III of the Social Security Act, as amended, are expended for the respective purposes of this heading and of such title III. *(38 U. S. C. 695b; 42 U. S. C. 502–503; Executive Order 9617; Act of Apr. 28, 1947, Public Law 40; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, [a] **$64,842,400** Estimate 1949, **$72,000,000**

[a] Includes $7,460,000 appropriated in The Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$42,823,125	$64,842,400	$72,000,000
Unobligated balance, estimated savings	−40,497		
Total obligations	42,782,628	64,842,400	72,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$333,810	$686,025	$707,000
02 Travel	671	9,000	9,000
03 Transportation of things		500	500
04 Communication services	7,446	11,000	11,000
Penalty mail		510,000	510,000
05 Rents and utility services	119	8,000	8,000
06 Printing and binding		500	500
07 Other contractual services	3,287	7,000	7,000
08 Supplies and materials	3,573	12,000	12,000
09 Equipment	1,814	2,000	2,000
11 Grants, subsidies, and contributions	42,432,008	63,596,375	70,733,000
Total obligations	42,782,628	64,842,400	72,000,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Director, area office	1	$7,342	1	$7,461	1	$7,581
Grade 12. Range $5,905 to $6,863:						
Assistant director, area office	1	6,623	1	6,703	1	6,863
Grade 11. Range $4,902 to $5,905:						
Technical assistant			1	5,027	1	5,153
Office manager	2	10,056	2	10,396	2	10,556
Minority groups specialist	1	4,902	1	5,027	1	5,153
Employment counselor	1	4,902	1	4,986	1	5,153
Labor market analyst	1	4,902	1	5,027	1	5,153
Information specialist	1	4,902	1	4,965	1	5,153
Grade 9. Range $4,150 to $4,902:						
Office manager			1	4,150	1	4,276
Fiscal officer			1	4,777	1	4,902
Recruitment officer	3	12,575	3	12,950	3	13,327
Placement officer	8	33,952	8	34,200	8	34,952
Veterans' employment representative	3	12,450	3	12,450	3	12,825
Administrative officer	1	4,150	1	4,275	1	4,400
Training officer	1	4,150	1	4,265	1	4,390
Occupational analyst	1	4,150	1	4,244	1	4,369
Labor market analyst	1	4,150	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	1	3,773	3	11,371	3	11,736
Grade 7. Range $3,397 to $4,150	28	95,116	32	110,077	32	114,558
Grade 6. Range $3,021 to $3,773	19	58,149	26	80,217	26	83,487
Grade 5. Range $2,645 to $3,397	58	153,410	59	158,318	59	163,856
Grade 4. Range $2,394 to $2,845	13	31,122	27	65,382	27	67,620
Grade 3. Range $2,168 to $2,620	37	80,216	41	90,141	41	93,042
Grade 2. Range $1,954 to $2,394			6	11,972	6	12,308
Grade 1. Range $1,756 to $2,168			2	3,612	2	3,644
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,578	2	3,710	2	3,842
Grade 2. Range $1,690 to $2,020	1	1,822	2	3,776	2	3,908
Total permanent, field	185	546,392	229	673,764	229	696,666
Deduct lapses	74	214,684	7.6	22,772	7.4	23,294
Net permanent, field (average number, net salary)	111	331,708	221.4	650,992	221.6	673,372
Regular pay in excess of 52-week base, 5 U. S. C. 644		2,102		5,182		2,679
Additional pay for foreign service, field				29,851		30,949
01 Personal services		333,810		686,025		707,000

Migration of Workers, War Manpower Functions, Department of Labor—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$877,623	$20,346	
Balance available in subsequent year	−20,346		
Carried to surplus fund—			
Public Law 20	−657,260		
Other	−41,326	−20,346	
Obligations incurred	158,691		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$158,691		

Total, United States Employment Service, annual appropriations, general accounts:

Appropriated 1948, **$68,543,400** Estimate 1949, **$77,070,000**

WOMEN'S BUREAU

Salaries and Expenses, Women's Bureau—

Salaries and expenses: For [carrying out the Act to establish in the Department of Labor a bureau to be known as] *expenses necessary for the work of* the Women's Bureau, [approved] *as authorized by the Act of* June 5, 1920 (29 U. S. C. 11–16), including personal services in the District of Columbia; *travel expenses; printing and binding;* and purchase of *reports and* material for [reports and educational exhibits; $263,000] *informational exhibits; $336,000.* (*Labor-Federal Security Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$263,000** Estimate 1949, ▪ **$336,000**

▪ Includes $59,100 for activities previously carried under appropriations as follows:
"Contingent expenses, Department of Labor" $3,700
"Traveling expenses, Department of Labor" 29,300
"Printing and binding, Department of Labor" 26,100
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$234,000	$263,000	$336,000
Transferred from "Employment office facilities and services, United States Employment Service, Department of Labor"	29,000		
Total available for obligation	263,000	263,000	336,000
Unobligated balance, estimated savings	−1,380		
Obligations incurred	261,620	263,000	336,000
Comparative transfer from—"Contingent expenses, Department of Labor"	4,624	3,700	
"Traveling expenses, Department of Labor"	19,306	29,300	
"Printing and binding, Department of Labor"	19,595	26,100	
Total obligations	305,145	322,100	336,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$28,909	$38,509	$38,982
2. Business management division	24,589	27,379	27,912
3. Research division	109,015	97,340	99,010
4. Division on women's labor law and civil and political status	29,060	32,297	32,980
5. Editorial and public service division	68,787	74,432	75,247
6. Field offices division	49,785	52,143	61,869
Total obligations	305,145	322,100	336,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$258,982	$260,500	$273,820
02 Travel	19,469	29,405	29,405
04 Communication services	2,074	2,085	2,225
05 Rents and utility services	1,118	940	1,380
06 Printing and binding	19,595	26,100	26,100
07 Other contractual services	223	470	470
08 Supplies and materials	2,939	2,300	2,300
09 Equipment	705	300	300
Total obligations	305,145	322,100	336,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000: Director	1	$9,987	1	$10,000	1	$10,000
Grade 6. Range $7,102 to $8,960: Assistant director	1	7,102	1	7,102	1	7,102
Chief; division of research	1	7,194	1	7,342	1	7,545
Chief, division on women's labor law and civil and political status	1	7,176	1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863: Labor economist	3	17,715	3	17,909	3	18,267
Statistician	1	5,905	1	5,979	1	6,144
Labor legislation analyst	1	5,905	1	5,905	1	6,080
Chief, editorial and public service division	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905: Labor economist	1	4,902	1	4,979	1	5,070
Legislation analyst	1	4,902	1	5,056	1	5,172
Economic editor	2	9,929	2	10,248	2	10,248
Grade 3. Range $4,150 to $4,902: Labor economist	3	12,567	2	9,428	2	9,501
Legislation analyst	1	4,150	1	4,271	1	4,391
Economic editor	2	8,535	2	8,776	2	9,016
Grade 2. Range $3,397 to $4,150	9	31,265	5	18,539	5	18,655
Grade 1. Range $2,645 to $3,397	4	10,715	4	11,116	4	11,317
Clerical, administrative, fiscal service: Grade 12. Range $5,905 to $6,863: Assistant to the director	1	5,905	1	6,080	1	6,191
Grade 9. Range $4,150 to $4,902: Management services assistant	1	4,169	1	4,289	1	4,410

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	1	$3,445	1	$3,566	1	$3,687
Grade 6. Range $3,021 to $3,773	1	3,358	1	3,479	1	3,599
Grade 5. Range $2,645 to $3,397	5	14,044	5	15,066	5	15,667
Grade 4. Range $2,394 to $2,845	6	15,223	6	16,129	6	16,213
Grade 3. Range $2,168 to $2,620	12	26,158	11	26,248	11	26,492
Grade 2. Range $1,954 to $2,394	1	2,295	1	2,368	1	2,394
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,596	1	2,669	1	2,741
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,042	1	2,165	1	2,168
Total permanent, departmental	63	233,089	57	221,956	57	225,317
Deduct lapses	4.2	15,360	1.4	4,355	0.9	3,168
Net permanent, departmental (average number, net salary)	58.8	217,729	55.6	217,571	56.1	222,149
Part-time employment, departmental		164		385		385
W. A. E. employment, departmental		608		608		608
Regular pay in excess of 52-week base, 5 U. S. C. 944		761		1,706		813
Overtime and holiday pay, departmental		323				
All personal services, departmental		219,585		220,270		223,955
Field:						
Professional service:						
Grade 5. Range $5,905 to $6,863: Labor economist	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905: Labor economist	6	29,664	6	29,867	7	35,899
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,432	1	2,504	1	2,576
Grade 3. Range $2,168 to $2,620	1	2,371	1	2,443	3	6,851
Total permanent, field	9	40,372	9	40,719	12	51,231
Deduct lapses	0.4	1,727	0.2	803	0.3	1,564
Net permanent, field (average number, net salary)	8.6	38,645	8.8	39,916	11.7	49,667
W. A. E. employment, field		612				
Regular pay in excess of 52-week base, 5 U. S. C. 944		140		314		198
All personal services, field		39,397		40,230		49,865
01 Personal services		258,982		260,500		273,820

[The appropriation in this title for traveling expenses shall be available in an amount not to exceed $2,500 for expenses of attendance at meetings concerned with the work of the Women's Bureau when incurred on the written authority of the Secretary of Labor.] (*Labor-Federal Security Appropriation Act, 1948.*)

WAGE AND HOUR DIVISION

Salaries, Wage and Hour Division, Department of Labor—

[Salaries: For personal services for the Wage and Hour Division necessary in performing the duties imposed by the Fair Labor Standards Act of 1938 and by the Act to provide conditions for the purchase of supplies and the making of contracts by the United States, approved June 30, 1936 (41 U. S. C. 38), and the functions under the Fair Labor Standards Act transferred under and pursuant to Reorganization Plan Numbered 2 of 1946, $3,798,000, of which amount not to exceed $746,100 may be expended for departmental salaries.]

[Salaries: For an additional amount for "Salaries", $500,000, and the limitation on departmental salaries is hereby increased by $50,000] (*29 U. S. C. 201–219; 41 U. S. C. 35–45; Act of May 14, 1947, Public Law 49; Labor-Federal Security Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$4,298,000**

NOTE.—Estimate of $4,360,617 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:
"Salaries and expenses, Office of Secretary of Labor" $18,817
"Salaries and expenses, Wage and Hour Division, Department of Labor" .. 4,341,800
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,203,700	$4,298,000	
Transferred to "Salaries, Office of Secretary of Labor"	−8,921	−9,156	
Transferred from "Employment office facilities and services, United States Employment Service, Department of Labor"	577,000		
Obligations incurred	4,771,779	4,288,844	

WAGE AND HOUR DIVISION—Continued

Salaries, Wage and Hour Division, Department of Labor—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—			
"Salaries and expenses, Wage and Hour Division, Department of Labor"	−$5,060,173	−$4,270,311	
"Salaries and expenses, Office of Secretary of Labor"	−18,734	−18,533	
Comparative transfer from—			
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, Office of Secretary of Labor"	9,154		
"Salaries and expenses, child labor standards, division of labor standards, Department of Labor"	54,301		
"Salaries and expenses, child labor provisions, Fair Labor Standards Act, division of labor standards"	243,673		
Total obligations			

Miscellaneous Expenses, Wage and Hour Division, Department of Labor—

[Miscellaneous expenses (other than salaries): For necessary expenses, other than salaries, of the Wage and Hour Division in performing the duties imposed by the Fair Labor Standards Act of 1938 and by the Act to provide conditions for the purchase of supplies and the making of contracts by the United States, approved June 30, 1936 (41 U. S. C. 38), and the functions under the Fair Labor Standards Act transferred under and pursuant to Reorganization Plan Numbered 2 of 1946, including stenographic reporting services by contract as authorized by section 15 of the Act of August 2, 1946 (Public Law 600), and reimbursement to State, Federal, and local agencies and their employees for services rendered, $309,000.] *(29 U. S. C. 201–219; 41 U. S. C. 35–45; Act of May 14, 1947, Public Law 49; Labor-Federal Security Appropriation Act, 1948.)*

Appropriated 1948, [a] **$349,000**

[a] Includes $40,000 appropriated in The Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $337,500 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:
"Salaries and expenses, office of solicitor, Department of Labor" $15,600
"Salaries and expenses, Wage and Hour Division, Department of Labor" 322,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$362,187	$349,000	
Unobligated balance, estimated savings	−78	−11,100	
Obligations incurred	362,109	337,900	
Comparative transfer to—			
"Salaries and expenses, Wage and Hour Division, Department of Labor"	−360,646	−322,400	
"Salaries and expenses, office of solicitor, Department of Labor"	−1,544	−15,500	
Comparative transfer from "Salaries and expenses, child labor provisions, Fair Labor Standards Act, division of labor standards"	10,081		
Total obligations			

Salaries and Expenses, Wage and Hour Division, Department of Labor—

Salaries and expenses: For expenses necessary for performing the duties imposed by the Fair Labor Standards Act of 1938, as amended, and the Act to provide conditions for the purchase of supplies and the making of contracts by the United States, approved June 30, 1936 (41 U. S. C. 38), and for the functions under the Fair Labor Standards Act transferred by Reorganization Plan Numbered 2 of 1946, including personal services in the District of Columbia; travel expenses; printing and binding; reimbursement to State, Federal, and local agencies and their employees for inspection services rendered; and expenses of attendance of cooperating officials and consultants at conferences concerned with the work of the Wage and Hour Division when called by the Division with the written approval of the Secretary; $5,121,800. (29 U. S. C. 201–219; 41 U. S. C. 35–45; Act of May 14, 1947, Public Law 49.)

Estimate 1949, [a] **$5,121,800**

[a] Estimate is for activities previously carried under appropriations as follows:
"Contingent expenses, Department of Labor" $22,000
"Traveling expenses, Department of Labor" 406,000
"Printing and binding, Department of Labor" 30,000
"Salaries, Wage and Hour Division, Department of Labor" 4,341,800
"Miscellaneous expenses, Wage and Hour Division, Department of Labor". 322,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$6,121,800
Comparative transfer from—			
"Salaries, Wage and Hour Division, Department of Labor"	$5,060,173	$4,270,311	
"Miscellaneous expenses, Wage and Hour Division, Department of Labor"	360,646	322,400	
"Contingent expenses, Department of Labor"	38,456	22,000	
"Traveling expenses, Department of Labor"	505,116	406,000	
"Printing and binding, Department of Labor"	26,776	21,000	
Total obligations	5,991,167	5,041,711	5,121,800
OBLIGATIONS BY ACTIVITIES			
1. Office of the administrator	$69,307	$54,310	$54,361
2. Business management	314,921	248,657	244,151
3. Field operations	208,050	182,215	183,060
4. Information and compliance	34,412	22,857	23,332
5. Wage determinations and exemptions	288,067	216,003	239,376
6. Child labor	178,805	112,237	112,329
7. Regional offices	4,927,615	4,205,432	4,265,171
Total obligations	5,991,167	5,041,711	5,121,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,049,546	$4,270,311	$4,341,476
02 Travel	509,324	410,650	410,650
03 Transportation of things	18,187	15,100	12,100
04 Communication services	68,268	58,400	56,400
05 Rents and utility services	159,778	126,425	137,600
06 Printing and binding	26,776	21,000	30,000
07 Other contractual services	152,479	107,850	160,600
08 Supplies and materials	25,448	22,500	22,500
09 Equipment	3,361	11,475	10,475
Total obligations	5,991,167	5,041,711	5,121,800

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Administrator	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,075 to $10,000:						
Deputy administrator	2	19,975	1	9,975	1	10,000
Grade 14. Range $8,180 to $9,377:						
Administrative officer, technical assistant to the administrator	1	9,376	1	9,376	1	9,376
Director of branch	1	8,180	1	8,453	1	8,543
Grade 13. Range $7,102 to $8,050:						
Assistant to deputy administrator	1	7,102	1	7,301	1	7,431
Assistant director of branch	1	7,102	1	7,241	1	7,321
Information officer, director of branch	1	7,102	1	7,182	1	7,281
Administrative officer, business manager	1	7,102	1	7,321	1	7,371
Grade 12. Range $5,905 to $6,863:						
Chief of section	2	12,529	2	12,768	2	13,041
Field operations officer	3	18,548	3	18,194	3	18,498
Child labor adviser			1	6,863	1	6,863
Safety engineer			1	5,905	1	5,905
Assistant business manager	1	5,905				
Grade 11. Range $4,902 to $5,906:						
Inspection report analyst	1	5,269	1	5,153	1	5,265
Administrative analyst	2	10,661	2	10,808	2	11,013
Organization and methods examiner	1	4,902	1	5,048	1	5,093
Field operations officer	6	31,255	1	4,986	1	5,093
Placement officer	1	4,946	1	5,153	1	5,216
Position classifier	1	4,902	1	5,048	1	5,093
Industrial analyst	1	5,270	1	5,780	1	5,845
Information assistant					1	4,902
Grade 9. Range $4,150 to $4,902:						
Inspection report analyst	2	9,115	4	19,176	4	19,316
Procedure analyst	1	4,289	2	9,605	2	9,675
Information assistant	1	4,155	1	4,275		
Organization and fiscal investigator	1	4,164	1	4,306	1	4,356
Placement officer	1	4,400	1	4,515		
Chief of section	1	4,400	1	4,515	1	4,595
Management services assistant	1	4,651				
Grade 8. Range $3,773 to $4,526	1	4,059	1	4,202	1	4,282
Grade 7. Range $3,397 to $4,150	12	42,894	8	29,829	8	30,459
Grade 6. Range $3,021 to $3,773	8	26,219	6	20,195	6	20,475
Grade 5. Range $2,645 to $3,397	15	45,614	11	33,789	10	31,208
Grade 4. Range $2,394 to $2,845	55	137,546	44	112,194	45	116,448
Grade 3. Range $2,168 to $2,620	96	217,438	53	123,283	54	127,060
Grade 2. Range $1,954 to $2,394	41	84,146	17	35,557	15	33,180
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of branch	1	8,662	1	8,853	1	9,047
Chief, child labor branch	1	9,377				
Grade 6. Range $7,102 to $8,060:						
Economist, head of section	3	22,502	3	22,843	3	23,050
Director of branch	1	7,820	1	7,999	1	8,109
Assistant director, child labor administrative section	1	7,820				
Grade 5. Range $6,905 to $6,863:						
Economist	1	6,040	2	12,828	2	13,006
Industrial economist	2	12,328	1	6,384	1	6,493
Labor economist	1	6,264	1	6,384	1	6,493
Child labor adviser	3	19,391	2	13,369	2	13,550
Child labor analyst	2	12,768	2	13,167	2	13,187
Hazardous occupation analyst	1	6,023	1	6,863	1	6,890

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Industrial economist	7	$36,443	4	$21,155	4	$21,530
Labor economist	1	5,279	1	5,404	1	5,474
Statistician	1	5,153	1	5,262	1	5,439
Child labor analyst	2	10,055	2	9,846	2	10,025
Hazardous occupation analyst	1	5,153	1	5,237	1	5,344
Editor	1	5,404				
Grade 3. Range $4,150 to $4,902:						
Industrial economist	4	17,345	2	8,926	2	9,126
Labor economist	1	4,400				
Economist	2	8,865	2	9,123	5	21,613
Child labor analyst			2	8,833	2	8,993
Statistician			1	4,641	1	4,720
Child labor adviser	2	9,052	2	9,052	2	9,052
Child labor inspector	1	4,150				
Grade 2. Range $3,397 to $4,150	15	54,782	5	19,592	7	26,456
Grade 1. Range $2,645 to $3,397	5	15,878	2	5,540	3	8,405
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	7	13,196	4	7,691	4	7,754
Total permanent, departmental	331	1,084,184	216	776,929	220	803,900
Deduct lapses	45.4	116,953	3.7	7,860	7.7	17,236
Net permanent, departmental (average number, net salary)	285.6	967,231	212.3	769,069	212.3	786,664
Regular pay in excess of 52-week base, 5 U. S. C. 944				8,877		3,157
Overtime and holiday pay, departmental		574				
All personal services, departmental		967,805		777,946		789,821
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Regional director	13	112,920	9	79,549	9	81,172
Grade 13. Range $7,102 to $8,060:						
Assistant regional director	13	95,617	9	67,989	9	69,327
Territorial director	1	7,700	1	7,820	1	7,992
Territorial representative	1	7,102	1	7,221	1	7,293
Information officer	4	28,408				
Grade 12. Range $5,905 to $6,863:						
Inspection supervisor	7	43,750	9	57,574	9	58,576
Territorial representative	1	6,384				
Field representative			3	17,715	3	17,715
Grade 11. Range $4,902 to $5,905:						
Inspection supervisor	17	92,861	4	22,638	4	22,919
Inspection report analyst	13	68,452	9	48,636	9	50,208
Grade 10. Range $4,526 to $5,278:						
Inspection supervisor	45	217,075	37	181,489	37	183,349
Grade 9. Range $4,150 to $4,902:						
Inspector	44	194,484	37	171,050	37	174,145
Administrative assistant	5	21,920	4	18,029	4	18,386
Grade 8. Range $3,773 to $4,526	503	2,040,594	480	2,004,961	480	2,043,958
Grade 7. Range $3,397 to $4,150	50	177,540	18	65,369	18	66,498
Grade 6. Range $3,021 to $3,773	18	54,240	8	25,609	8	26,030
Grade 5. Range $2,645 to $3,397	18	49,181	15	43,802	15	44,713
Grade 4. Range $2,394 to $2,845	103	258,926	69	177,365	69	180,880
Grade 3. Range $2,168 to $2,620	224	520,204	178	425,557	178	431,702
Grade 2. Range $1,954 to $2,394	75	155,552	34	73,084	34	74,485
Grade 1. Range $1,756 to $2,168	5	10,715	2	3,710	2	3,798
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Regional child labor consultant	6	39,978				
Grade 4. Range $4,902 to $5,905:						
Safety engineer			3	14,706	3	14,706
Child labor consultant	6	30,667				
Grade 3. Range $4,150 to $4,902:						
Child labor consultant	3	13,201				
Grade 2. Range $3,397 to $4,150:						
Child labor consultant	2	7,045				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,699				
Total permanent, field	1,178	4,256,215	930	3,513,873	930	3,577,552
Deduct lapses	66.1	212,722	26.9	88,003	12.8	70,854
Net permanent, field (average number, net salary)	1,111.9	4,043,493	903.1	3,425,870	917.2	3,506,698
Part-time employment, field		493		6,500		6,500
W. A. E. employment, field		5,905		4,500		4,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,664		35,848		13,772
Additional pay for foreign service, field		28,186		19,647		20,184
All personal services, field		4,081,741		3,492,365		3,551,654
01 Personal services		5,049,546		4,270,311		4,341,475

Working Funds, Labor, Wage and Hour Division (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$830	$1,153	$323
Advanced from—			
National Wage Stabilization Board	661,500		
Public Buildings Administration	21,700		
Total available for obligation	684,030	1,153	323
Balances available in subsequent year	−1,153	−323	
Carried to surplus fund		−830	−323
Total obligations	682,877		
Obligations by Objects			
01 Personal services	$617,715		
02 Travel	9,920		
03 Transportation of things	11,780		
04 Communication services	7,651		
05 Rents and utility services	35,811		
Total obligations	682,877		

[The appropriation in this title for traveling expenses shall be available for expenses of attendance of cooperating officials and consultants at conferences concerned with the work of the Wage and Hour Division when called by the Division with the written approval of the Secretary of Labor, and shall be available in an amount not to exceed $5,250 for expenses of attendance at meetings concerned with the work of the Wage and Hour Division when incurred on the written authority of the Secretary of Labor.] (*Labor-Federal Security Appropriation Act, 1948.*)

Total, Wage and Hour Division, annual appropriations, general accounts:

Appropriated 1948, **$4,647,000** Estimate 1949, **$5,121,800**

GENERAL PROVISIONS—DEPARTMENT OF LABOR

Sec. 102. Appropriations under this title available for salaries and expenses shall be available, when specifically authorized by the Secretary, for expenses of attendance at meetings concerned with the function or activity for which any such appropriation is made.

Sec. 103. Appropriations under this title available for salaries and expenses shall be available for stenographic reporting services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a).

Sec. 104. Appropriations under this title available for salaries and expenses shall be available for payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921).

[In order that the Secretary may effectuate necessary reorganizations within the Department and field, he may transfer to the appropriations under this title from funds appropriated, other than grants to States for public employment offices, such sums as necessary, but not to exceed 2 per centum of the total funds appropriated: *Provided*, That such transfer or transfers shall not be used for the purpose of creating new functions within the Department, or for the continuation of any function which the Congress in its final report recommends be discontinued: *Provided further*, That no appropriation item shall be reduced more than 5 per centum by such transfer.] (*Labor-Federal Security Appropriation Act, 1948.*)

Total, Department of Labor, general accounts:

Appropriated 1948, **$85,300,401** Estimate 1949, **$93,670,300**

Total, Department of Labor, general and special accounts:

Appropriated 1948, **$85,305,783** Estimate 1949, **$93,670,300**

NATIONAL MILITARY ESTABLISHMENT

Comparative Summary of Appropriations and Appropriation Estimates

Department, bureau, or subdivision	Appropriations for 1948			Estimate of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Office of the Secretary of Defense				$6,395,000	+$6,395,000
Department of the Air Force:					
United States Air Force				1,162,792,000	+1,162,792,000
Departmental salaries				6,634,000	+6,634,000
Total, Department of the Air Force				1,169,426,000	+1,169,426,000
Department of the Army:					
Military functions:					
Office of the Secretary of the Army	$25,495,000	$5,000,000	$30,495,000	37,900,000	+7,405,000
General Staff Corps	9,956,000		9,956,000	7,202,000	−2,754,000
Finance Department	2,549,755,700		2,549,755,700	2,275,029,000	−274,726,700
Quartermaster Corps	699,996,960		699,996,960	741,905,000	+41,908,040
Transportation Corps	374,055,100		374,055,100	356,198,000	−17,857,100
Signal Corps	82,474,900		82,474,900	107,446,000	+24,971,100
Air Corps	829,272,100		829,272,100		−829,272,100
Medical Department	69,534,000		69,534,000	64,900,000	−4,634,000
Corps of Engineers	320,739,000		320,739,000	321,770,000	+1,031,000
Ordnance Department	245,576,800		245,576,800	368,856,000	+123,279,200
Chemical Corps	19,890,300		19,890,300	16,819,000	−3,071,300
Army Ground Forces	4,950,000		4,950,000	4,750,000	−200,000
United States Military Academy	7,134,373	100,000	7,234,373	7,379,000	+144,627
National Guard	134,000,000		134,000,000	195,000,000	+61,000,000
Organized Reserves	67,828,900		67,828,900	80,000,000	+12,171,100
Reserve Officers' Training Corps	25,025,000		25,025,000	20,250,000	−4,775,000
National Board for Promotion of Rifle Practice, Army	303,500		303,500	155,000	−148,500
Departmental salaries and expenses	16,892,000		16,892,000	16,025,000	−867,000
Total, military functions	5,482,879,633	5,100,000	5,487,979,633	4,621,584,000	−866,395,633
Civil functions:					
Quartermaster Corps, cemeterial expenses	64,190,387		64,190,387	45,649,000	−18,541,387
Signal Corps, Alaska communication system	1,804,000		1,804,000	1,804,000	
Corps of Engineers	[1] 415,553,525		[1] 415,553,525	663,216,000	+247,665,475
Government and relief in occupied areas	940,000,000	150,000,000	1,090,000,000	1,250,000,000	+160,000,000
Penalty mail		200,000	200,000	225,000	+25,000
Total, civil functions	[1] 1,421,547,912	150,200,000	[1] 1,571,747,912	1,960,897,000	+389,149,088
The Panama Canal:					
Maintenance and operation, Panama Canal	[2] 13,374,000		[2] 13,374,000	[2] 16,312,000	+2,938,000
Sanitation, Canal Zone, Panama Canal	3,552,000		3,552,000	3,700,000	+148,000
Civil government, Panama Canal and Canal Zone	2,900,000		2,900,000	3,324,300	+424,300
Construction, additional facilities, Panama Canal	[4] 750,000		[4] 750,000	100,000	−650,000
Total, The Panama Canal	[5] 20,576,000		[5] 20,576,000	[2] 23,436,300	+2,860,300
Total, Department of the Army, including The Panama Canal	6,925,003,545	155,300,000	7,080,303,545	6,605,917,300	−474,386,245
Department of the Navy:					
Office of the Secretary	60,740,000	2,957,000	63,697,000	70,208,600	+6,511,600
Bureau of Naval Personnel	135,075,000		135,075,000	149,569,350	+14,494,350
Bureau of Ships	[6] 320,000,000		[6] 320,000,000	312,843,000	−7,157,000
Bureau of Ordnance	184,000,000		184,000,000	195,650,000	+11,650,000
Bureau of Supplies and Accounts	[7] 1,556,092,000	20,000,000	[7] 1,576,092,000	1,537,386,650	−38,705,350
Bureau of Medicine and Surgery	37,500,000		37,500,000	35,000,000	−2,500,000
Bureau of Yards and Docks (including public works)	132,450,000		132,450,000	118,553,000	−13,897,000
Bureau of Aeronautics	501,000,000		501,000,000	691,668,000	+190,668,000
Marine Corps	302,174,000		302,174,000	297,184,000	−4,990,000

[1] In addition, unobligated balances of prior year appropriations estimated at $99,087,665 continued available in 1948.
[2] In addition, unobligated balances of prior year appropriations estimated at $5,318,020 continued available in 1948.
[3] In addition, unobligated and unreserved balances of prior year appropriations estimated at $941,000 continued available in 1949.
[4] In addition, unobligated and unreserved balances of prior year appropriations estimated at $1,470,840 continued available in 1948.
[5] In addition, unobligated and unreserved balances of prior year appropriations estimated at $6,788,860 continued available in 1948.
[6] In addition, $50,000,000 transfers from "Naval stock fund" and/or "Clothing and small stores fund."
[7] In addition, $100,000,000 transfers from "Naval stock fund" and/or "Clothing and small stores fund."

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Department, bureau, or subdivision	Appropriations for 1948			Estimate of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS—Continued					
Annual appropriations—Continued					
Department of the Navy—Continued					
Shipbuilding	(8)		(8)	[9] $66, 270, 000	+$66, 270, 000
Departmental salaries	$34, 960, 100		$34, 960, 100	32, 302, 100	−2, 658, 000
Contingent expenses	4, 775, 000		4, 775, 000	3, 635, 000	−1, 140, 000
Total, Department of the Navy	[10] 3, 268, 766, 100	$22, 957, 000	[10] 3, 291, 723, 100	[9] 3, 510, 269, 700	+218, 546, 600
Total, annual appropriations	10, 193, 769, 645	178, 257, 000	10, 372, 026, 645	11, 292, 008, 000	+919, 981, 355
Permanent appropriations and special accounts:					
Department of the Army:					
Military functions:					
Office of the Secretary of the Army	30, 750, 000		30, 750, 000	62, 250, 000	+31, 500, 000
Finance Department	60, 000		60, 000		−60, 000
Total, military functions	30, 810, 000		30, 810, 000	62, 250, 000	+31, 440, 000
Civil functions:					
Corps of Engineers (special account)	[11] 375, 000		[11] 375, 000	393, 750	+18, 750
United States Soldiers' Home	700, 000		700, 000	825, 000	+125, 000
Total, civil functions	[11] 1, 075, 000		[11] 1, 075, 000	1, 218, 750	+143, 750
The Panama Canal: Postal funds, Canal Zone (special account)	[12] 746, 000		[12] 746, 000	[12] 748, 500	+2, 500
Total, Department of the Army, including The Panama Canal	32, 631, 000		32, 631, 000	64, 217, 250	+31, 586, 250
Department of the Navy: Bureau of Naval Personnel (special account)	427, 000		427, 000	480, 000	+53, 000
Total, permanent appropriations and special accounts	33, 058, 000		33, 058, 000	64, 697, 250	+31, 639, 250
Total, general and special accounts	10, 226, 827, 645	178, 257, 000	10, 405, 084, 645	11, 356, 705, 250	+951, 620, 605
TRUST ACCOUNTS					
Department of the Air Force	$1, 250, 000		$1, 250, 000	$850, 000	−$400, 000
Department of the Army:					
Finance Department	180, 206, 100		180, 206, 100	25, 680, 100	−154, 526, 000
Transportation Corps	4, 164, 500		4, 164, 500		−4, 164, 500
Medical Department	279		279	279	
Corps of Engineers (military functions)	20, 000		20, 000	20, 000	
Corps of Engineers (civil functions)	594, 200		594, 200	28, 200	−566, 000
Government and relief in occupied areas (civil functions)	75. 000, 000		75, 000, 000	100, 000, 000	+25, 000, 000
United States Soldiers' Home	2, 410, 100		2, 410, 100	2, 435, 000	+24, 900
Total, Department of the Army	262, 395, 179		262, 395, 179	128, 163, 579	−134, 231, 600
Department of the Navy:					
Office of the Secretary	350, 000		350, 000	350, 000	
Bureau of Naval Personnel	3, 002, 645		3, 002, 645	3, 002, 640	−5
Bureau of Supplies and Accounts	700, 516		700, 516	479, 683	−220, 833
Bureau of Medicine and Surgery	62		62		−62
Marine Corps	1, 040, 000		1, 040, 000	975, 000	−65, 000
Total, Department of the Navy	5, 093, 223		5, 093, 223	4, 807, 323	−285, 900
Total, trust accounts	268, 738, 402		268, 738, 402	133, 820, 902	−134, 917, 500
CONTRACT AUTHORIZATIONS					
Department of the Air Force: United States Air Force				$550, 000, 000	+$550, 000, 000
Department of the Army:					
Signal Corps	$5, 000, 000		$5, 000, 000		−5, 000, 000
Air Corps	430, 000, 000		430, 000, 000		−430, 000, 000
Corps of Engineers	2, 000, 000		2, 000, 000		−2, 000, 000
Ordnance Department	2, 000, 000		2, 000, 000		−2, 000, 000
National Guard	15, 000, 000		15, 000, 000		−15, 000, 000
Total, Department of the Army	454, 000, 000		454, 000, 000		−454, 000, 000
Department of the Navy: Bureau of Aeronautics	248, 000, 000		248, 000, 000	373, 000, 000	+125, 000, 000
Total, contract authorizations	702, 000, 000		702, 000, 000	923, 000, 000	+221, 000, 000

[8] $9,700,000 transferred from "Increase and replacement of naval vessels (construction and machinery)" and $4,580,000 transferred from "Increase and replacement of naval vessels (armor, armament, and ammunition)."

[9] $14,300,000 transferred from "Increase and replacement of naval vessels (construction and machinery)" and $1,700,000 from "Increase and replacement of naval vessels (armor, armament, and ammunition)."

[10] In addition, $150,000,000 transferred from "Naval stock fund" and/or "Clothing and small stores" and $9,700,000 from "Increase and replacement of naval vessels (construction and machinery)" and $4,580,000 from "Increase and replacement of naval vessels (armor, armament, and ammunition)."

[11] In addition, unobligated balances of prior year appropriations estimated at $152,833 continued available in 1948.

[12] In addition, unobligated and unreserved balances of prior year appropriations estimated at $109,718 continued available in 1948.

[12] In addition, unobligated and unreserved balances of prior year appropriations estimated at $67,718 continued available in 1949.

EXPLANATORY STATEMENT

General Statement

The National Military Establishment consisting of the Department of the Air Force, the Department of the Army, and the Department of the Navy, and certain other related agencies was created under title II of the National Security Act of 1947 (Public Law 253, 80th Cong., approved July 26, 1947). The act became operative on September 18, 1947. As part of a comprehensive program for the future security of the United States, the act was intended to provide for the authoritative coordination and unified direction under civilian control, but without merger, of the three military departments; and to provide for the effective strategic direction of the Armed Services, for their operation under unified control and for their integration into an efficient team of land, naval, and air forces. The act provided that the National Military Establishment should be headed by the Secretary of Defense, who would be assisted in the performance of certain specialized functions by the Joint Chiefs of Staff, a War Council, a Munitions Board, and a Research and Development Board.

The budget of the National Military Establishment for 1949 presents the Air Force and Army requirements in combined form, with the exception of salaries in the Offices of the Secretary of Air and the Air Chief of Staff and the direct Air Force requirements for procurement, maintenance and operation of aircraft, and related projects. These estimates were presented to the Bureau of the Budget prior to the implementation of the National Security Act.

The cash estimates of the National Military Establishment, exclusive of civil functions and The Panama Canal, total $9,370,404,700. This sum includes $490,270,000 cash for liquidating previously established contract authority, and the net amount available for obligation is therefore $8,880,134,700. There is provided, in addition, $923 million of new contract authority for the Navy and Air Force.

Direct appropriations for the Air Force for 1949 are estimated at $1,169,426,000 including $250 million for liquidating previous contract authority. The net amount together with new contract authority of $550 million would provide a total of $1,469,426,000 for new obligations in 1949.

The estimates of appropriations for the Department of the Army total $4,683,834,000, which includes $24 million to liquidate contract authority granted in the fiscal year 1948, or a net amount of $4,659,834,000 for new obligations in 1949. It is estimated that approximately 50 percent of this amount is required for expenses and support of the Air Force.

Estimates of appropriation for the Department of the Navy total $3,510,749,700, including $216,270,000 to liquidate contract authority granted in 1948 and prior years. The net amount together with new contract authority of $373 million would provide a total of $3,667,479,700 for new obligations in 1949, of which approximately 40 percent is for naval aviation and its necessary support.

Of the total of $9,796,739,700 for new obligations in the fiscal year 1949 for the Departments of the Air Force, Army, and Navy, it is estimated that approximately 54 percent is for the support of aviation activities, including $1,172,000,000 for new obligations for aircraft procurement, and that the remainder of 46 percent is for the ground and surface forces.

The estimates for the National Military Establishment also include $6,395,000 for the Office of the Secretary of Defense and its associated boards and agencies.

Office of the Secretary of Defense

The functions of the Secretary of Defense, as established by the National Security Act of 1947, are to provide general policy and programs for the National Military Establishment, as well as general direction, authority and control.

Attached to the Office of the Secretary of Defense and working under his general supervision are the agencies established under title II of the National Security Act of 1947 to perform certain specialized functions essential to successful performance by the unified National Military Establishment. A description of their duties follows:

(*a*) *Joint Chiefs of Staff and Joint Staff.*—The Joint Chiefs of Staff are assigned the functions of providing top-policy direction for the military forces with special reference to the preparation of strategic and joint logistic plans and to the provision of strategic direction and assignment of logistic responsibilities under these plans. In addition, the Joint Chiefs of Staff have jurisdiction over the unification of command in strategic areas, the review of major matériel and personnel requirements for the military forces, and the formulation of policy for coordinating the education and training of their members. The Joint Chiefs of Staff also act as principal military advisers to the President and the Secretary of Defense.

The Joint Staff is charged with performing, for the Joint Chiefs of Staff, the staff work and other detailed duties which are assigned it by the Joint Chiefs of Staff in the performance of their functions.

(*b*) *War Council.*—The War Council was established by the National Security Act of 1947, with the function of advising the Secretary of Defense on matters of broad policy relating to the armed forces. It is composed of the Secretary of Defense, as chairman, together with the Secretaries of the Army, the Navy, and the Air Force, the Chiefs of Staff of the Army and Air Force, and the Chief of Naval Operations. The staff work of the War Council is performed within the office of the Secretary of Defense.

(*c*) *Munitions Board.*—The Munitions Board was assigned, by the National Security Act of 1947, a number of functions relating both to the peacetime and to the wartime operations of the National Military Establishment. It is charged with the coordination of all activities relating to industrial matters, including departmental plans for procurement, production, and distribution, and with the planning of the military aspects of industrial mobilization. Within the National Military Establishment itself, the Munitions Board is charged with recommending assignment of procurement responsibilities, with planning for standardization of specifications, and with providing for single procurement of technical equipment and common use items through the greatest practicable allocation of purchase authority. The Munitions Board has the responsibility for determining relative priorities among the various segments of the military procurement programs, and for assisting in the evaluation of the logistic feasibility of strategic operations in terms of estimates of potential production, procurement and personnel.

(*d*) *Research and Development Board.*—As described in the National Security Act of 1947, the Research and

Development Board was established for the purpose of advising the Secretary of Defense concerning the status of scientific research relative to the national security, and with assisting him in assuring adequate provision for research and development on scientific problems affecting national security. Within the National Military Establishment, the Research and Development Board is charged with the duty of recommending measures necessary for the coordination of research and development among the military departments, and with the allocation among them of responsibility for specific programs of joint interest. It is responsible for the preparation of a complete and integrated program of research and development for military purposes, worked out with reference to the technical objectives and strategic concepts of the National Military Establishment. This necessarily involves the shaping of policy within the National Military Establishment in line with research and development programs involving agencies outside the Establishment, and with general trends of scientific research which are specifically related to the national security. The Research and Development Board advises the Joint Chiefs of Staff concerning the interaction between research and development and strategy, especially in regard to the influence of new scientific advances.

During the fiscal year 1948 the expenses of Joint Chiefs of Staff and Joint Staff, the Munitions Board and the Research and Development Board are being paid directly from Army and Navy appropriations and for the office of the Secretary by transfers, estimated at $1,385,500, from Army and Navy appropriations. The estimate of $6,395,000 for 1949 provides for personal services and other necessary expenses for all of these agencies.

Department of the Air Force

The estimates for the Department of the Air Force for fiscal year 1949 provide only for the direct requirements of the Department and exclude the indirect support for such items as pay of military personnel, subsistence, clothing, housing, hospitalization and all other support items contributed by the Department of the Army. This is necessary in 1949, because insufficient time was available for preparing the basis for an all-inclusive Air Force estimate.

The budget of the Department of the Air Force for the fiscal year 1949 provides for annual appropriations of $1,169,426,000 and for contract authorization in the amount of $550 million. Provided under the title "United States Air Force" is the amount of $1,162,792,000 for the procurement, operation, maintenance, design, testing, overhaul and repair of aircraft and related aeronautical matériel and equipment. In addition, there is provided $900,000 for salaries in the office of the Secretary of the Air Force, and $5,734,000 for salaries in the office of Chief of Staff, United States Air Force.

This estimate will provide for the operation of 55 combat groups, plus 17 separate squadrons, during fiscal year 1949, and for the training of 3,000 pilots annually, with necessary indirect support for such programs being contained in the estimates of the Department of the Army.

Department of the Army

MILITARY ACTIVITIES

General statement.—Under the National Security Act of 1947, the Department of the Army is charged with the primary responsibility of organizing, equipping, training, and maintaining the Army as well as furnishing indirect support to the Air Force. These responsibilities are discharged by the Department of the Army under conditions, and to the extent, prescribed by the Congress and the President. The Department of the Army consists of the following components: The Regular Army, the National Guard of the United States, the National Guard while in the service of the United States, the Officers' Reserve Corps, the Organized Reserves, and the Enlisted Reserve Corps. At the present time, those on active duty are largely the Regular Army, members of the Reserve Corps (Army and Air), and a large number of officers volunteering for active duty. In past years, explanations made to the Congress of the functions of the Army and Air Force components have emphasized that, in time of peace, these elements constitute the framework upon which a wartime military organization may be readily built. This remains true. However, the advent of new weapons capable of striking across vast distances without warning requires that this framework also be self-sufficient to repulse the initial blow of an attacker.

Military budget program, fiscal year 1949.—The Department of the Army estimates for the fiscal year 1949, including indirect support of the Air Force, contemplate the appropriation of $4.6 billion, exclusive of cash required for liquidation of prior year contract authorizations. This total will provide minimum support for:

(*a*) Operation of the military activities of the Department of the Army.

(*b*) Operation, training, and maintenance of the Army overseas and in the United States.

(*c*) Maintenance of required command installations and Army facilities on a scale commensurate with present and projected usage.

(*d*) Procurement to the extent necessary to maintain the required flow of essential supplies and equipment, including procurement of Army Ground Force equipment and computed requirements.

(*e*) Indirect support of the Air Force in the form of pay, subsistence, clothing, upkeep of quarters and airfields, and similar aid.

(*f*) Maintenance in stand-by of the Government-owned industrial facilities approved for retention as reserve capacity, industrial mobilization, and procurement coordination planning.

(*g*) Research and development.

The estimates do not include funds for construction at posts, camps, and stations in the United States and overseas, or for additional research facilities. Supplemental estimates, which appear elsewhere in this Budget, will be submitted at such time as the necessary authorizing legislation is enacted by the Congress.

The budget estimates provide for a total man-year strength of 922,290 during the fiscal year 1949, including 362,290 for the Air Force and 560,000 for the Army. Of the Army man-year strength, it is anticipated that 298,400 will be overseas during fiscal year 1949 and 261,600 will be in the United States.

The budget estimates for the Department of the Army for the fiscal year 1949, including indirect support of the Air Force, may be divided functionally as follows:

To carry out the military operations of the Corps of Engineers and for the maintenance at a minimum level of existing structures and facilities, both overseas and in the United States, $319,770,000 is required.

A total of $280,250,000 is for the purpose of supporting the programs of the National Guard, Organized Reserves, and Reserve Officers' Training Corps. These components

are, in part, vital elements of the M-day force, immediately available for the defense of the United States in an emergency.

Funds totaling $741,905,000 are provided to defray the cost of food, clothing, and essential quartermaster supplies and services for the military forces.

Funds totaling $356,198,000 are for the activities of the Transportation Corps in moving personnel and equipment throughout the far-flung areas where our soldiers are now stationed.

The operations of the Ordnance Department in the care and preservation of ordnance equipment, the operation of ordnance depots, and testing facilities, and the procurement of improved equipment will amount to $366,856,000.

Funds amounting to $102,446,000 are required for the operation of the Signal Corps and to maintain the essential communications of the Army, both in the United States and overseas bases.

The cost of medical service, the procurement of medical supplies, and the operation of medical facilities is estimated at $64,900,000.

CIVIL FUNCTIONS

General statement.—The civil functions administered by the Department of the Army consist of a group of activities only indirectly related to the active Military Establishment and are gathered under a separate head in the Budget to distinguish them from the strictly military activities of the Army.

Quartermaster Corps.—The Secretary of the Army has the responsibility for acquiring land for and maintaining national cemeteries and marking the graves of veterans. These activities have been delegated to the Quartermaster General and are financed by the appropriation "Cemeterial expenses." The allowance of $7,280,000 for fiscal year 1949 and an additional $38,369,000 without a fiscal year expenditure limitation reflect in a large measure the preparation of additional burial sites, caskets, shipping cases, transportation, and other costs incident to the return from overseas of World War II dead, and, in addition, provide for deferred cemeterial maintenance, headstones, operational expenses, and other requirements at existing national cemeteries.

Signal Corps.—The Signal Corps of the Army maintains a communication system between the United States and Alaska and within Alaska, which handles commercial messages. The system connects with approximately 300 telephone or radio stations which are commercially operated or operated by other Government agencies. In 1949 the Alaska Communication System plans to operate 41 stations in Alaska and 1 in Seattle.

Corps of Engineers.—The Corps of Engineers, United States Army, under the supervision of the Secretary of the Army, is responsible for maintenance and improvement of rivers, harbors, and waterways of the Nation in the interest of navigation, control of floods, and related hydroelectric power development.

Navigation works.—The amount of $107,350,000 is included in the 1949 Budget for construction. In addition, $2 million is included for advance planning. An additional amount of $74.5 million is included for maintenance and operation of completed works. This amount will permit the accomplishment of normal maintenance activities as well as the continuation of needed major repairs and operations postponed during the war and initiated in fiscal year 1948. In addition, $3.4 million is included for surveys, $1,490,000 for transfer to Fish and Wildlife Service, primarily for fish conservation activities in the Columbia River Basin, and $2,527,000 for other continuing activities and provisions for the various boards.

Flood control.—In 1917 the Corps of Engineers, in compliance with an act of Congress, extended its work in connection with rivers and harbors to include the undertaking of flood-control works on the lower Mississippi River and the Sacramento River, Calif.

The authorization for appropriation for flood protection and improvement of navigation on the lower Mississippi River is $1,026,609,500 exclusive of maintenance, of which $447,076,300 remains to be provided. The estimate of $70 million for fiscal year 1949 provides for continuance of the improvement project, with a view to effecting substantial completion thereof in fiscal year 1957, and for maintenance of the navigation channel and flood-control works.

The estimated Federal cost of the Sacramento River flood-control project is $40,850,000, of which $34,445,000 has been appropriated. The estimated figure of $2 million for fiscal year 1949 is to continue construction of the authorized improvement.

In 1936 Congress adopted a national flood-control policy and assigned responsibility for Federal investigations and improvements in connection therewith to the Corps of Engineers. The amount of $379,895,000 is included in the 1949 Budget for construction. In addition, $4 million is included for advance planning; $3 million for maintenance, operation, and repair of completed structures; $5 million for surveys; $3 million for emergency repairs to flood-control structures; $1 million for snagging; and $1 million for emergency bank repairs.

Veterans' hospitals.—The Veterans' Administration has arranged to have the Corps of Engineers, United States Army, assume responsibility for the preparation of plans for and the construction of 72 of its new hospitals with a total bed capacity of 38,158. The estimated planning and construction cost of these hospitals is $736 million (exclusive of $20 million to be utilized by the Veterans' Administration for site acquisition and technical services). It is anticipated that these hospitals either will be completed or under construction during fiscal year 1949.

United States Soldiers' Home.—The United States Soldiers' Home at Washington, D. C., provides domiciliary and medical care for former soldiers of the Regular Army who qualify for admission under physical and age eligibility requirements. The estimated membership at the Home for 1949 is 1,410, which is approximately the same as 1947 and the estimated membership for 1948.

Over-all fund estimates for 1949 are 1 percent greater than the prior year appropriation. The amount included for maintenance and operation of the Home is 6.6 percent greater than that for fiscal year 1948, due principally to increased costs of personal services and commodities. Funds for the continuation of the modernization program at the Home are 18 percent less than the amount provided in fiscal year 1948.

Government and relief in occupied areas.—The cost of government and relief in occupied areas for the fiscal year 1949 is estimated to total $1,250 million.

THE PANAMA CANAL

Appropriations for the Panama Canal provide funds for the maintenance and operation of the Panama Canal and for sanitation and government of the Canal Zone. While

the summary table shows an increase in appropriations of $2,862,800 for 1949, this does not reflect the actual level of operations in the Canal Zone. The total gross obligations for 1949 are estimated at $66,409,654 compared to $69,707,927 in 1948, a decrease of $3,298,273. The total reimbursements and receipts (exclusive of tolls and revenues covered directly into the Treasury) are estimated at $39,662,127 in 1949 compared to $41,746,252 in 1948, a drop of $2,084,125. This leaves a total net obligation for 1949 of only $26,747,527 compared to $27,961,675 in 1948, a decrease of $1,214,148. Revenues covered directly into the Treasury are estimated at $20,162,284 in 1949 and $20,437,279 in 1948, a decrease of $274,995.

Department of the Navy

The fundamental naval policy of the United States is to maintain the Navy in strength and readiness to uphold national policies and interests, and to guard the United States and its continental and overseas possessions. The administration of this policy is carried out by the Department of the Navy and by other parts of the Naval Establishment.

The Department of the Navy is comprised of the office of the Secretary, the Office of the Chief of Naval Operations, the Bureaus of Naval Personnel, Aeronautics, Ships, Ordnance, Medicine and Surgery, Yards and Docks, Supplies and Accounts, and the headquarters of the United States Marine Corps.

OFFICE OF THE SECRETARY

The direction of the Department of the Navy is exercised by the Secretary, assisted by the Under Secretary, the Assistant Secretary for Air, the Assistant Secretary and the Administrative Assistant to the Secretary. In addition to his civilian assistants, the Secretary is aided by a staff of military advisers and military administrative assistants composed of the Chief of Naval Operations, the Vice Chief of Naval Operations and five Deputy Chiefs of Naval Operations, the Director of Budget and Reports, the chiefs of seven bureaus, the Commandant of the Marine Corps, the Chief of Naval Research, the Judge Advocate General and the chairman of the General Board.

The Secretary of the Navy is responsible through the Secretary of Defense to the President for the supervision and direction of all naval affairs and activities. By virtue of the National Security Act of 1947 he is a member of the National Security Council and of the War Council.

The Under Secretary of the Navy is responsible for legislative and legal activities of the Naval Establishment. He promulgates policies, general procedures, and legal determinations concerning the procurement, production, and utilization of matériel and facilities; the procurement, administration and utilization of civilian personnel; and collaborates with the Chief of Naval Operations in the determination of stock levels and replenishment requirements and the administration of inventory control systems. He is also a member of the Munitions Board created by the National Security Act of 1947.

The Assistant Secretary of the Navy for Air is responsible for all matters of the Naval Establishment relating to aeronautics, including the coordination of naval aeronautics with other governmental agencies. He has responsibility for the correlation and programing of matériel research and of experimental, test and development activities.

The Administrative Assistant to the Secretary of the Navy is responsible for general supervision of the accounts relating to the fiscal affairs of the Naval Establishment, including the expenditure of funds. He has responsibility for matters of organization, staffing, administrative procedures, and the utilization of personnel in the Executive Office of the Secretary.

In addition to the offices of Under Secretary, Assistant Secretary, Assistant Secretary for Air and the Administrative Assistant to the Secretary, the executive office of the Secretary of the Navy is made up of an administrative grouping of other offices composed of the Office of Budget and Reports, the Office of Industrial Relations, the General Board, the Office of Naval Research, the Office of the General Counsel, the Office of Public Relations, and the Material Division.

CHIEF OF NAVAL OPERATIONS

By virtue of the National Security Act of 1947 the Chief of Naval Operations is a member of the War Council. By virtue of Executive Order 9635 he is principal naval adviser to the President and to the Secretary of the Navy on the conduct of war, and the principal naval adviser and military executive to the Secretary on the conduct of the activities of the Naval Establishment. The Chief of Naval Operations exercises military command over all naval operating forces and is responsible to the Secretary of the Navy and to the President for their use in war and for plans and preparations for their readiness for war in peacetime. Under the direction of the Secretary of the Navy, he is charged with the preparation, readiness, and logistic support of the operating forces, and with the coordination and direction of effort to this end of the bureaus and offices of the Department of the Navy.

VICE CHIEF AND DEPUTY CHIEFS OF NAVAL OPERATIONS

In carrying out the responsibilities of his office, the Chief of Naval Operations is assisted by the Vice Chief and five Deputy Chiefs of Naval Operations. The Vice Chief of Naval Operations is the assistant and principal adviser to the Chief of Naval Operations and succeeds to command in the absence of the Chief of Naval Operations. The five Deputy Chiefs of Naval Operations are assigned specific phases of responsibility in the performance of the over-all tasks of the Chief of Naval Operations.

BUREAU OF NAVAL PERSONNEL

The Bureau of Naval Personnel is responsible for the over-all administration of military personnel of the Naval Establishment. It has charge of the procurement, education, training, welfare, discipline, promotion, and distribution of officers and enlisted personnel of the Regular Navy and of the Naval Reserve. It maintains and operates the Naval Academy, the Naval Postgraduate School, the Naval War College, the naval training stations, the naval home, naval prisons, schools for the training of officers and enlisted personnel, and supervises the administration of receiving ships and stations.

BUREAU OF AERONAUTICS

The function of the Bureau of Aeronautics is to provide, maintain, and operate aircraft of the required numbers and types to accomplish with maximum efficiency the mission

of Navy and Marine Corps aeronautics. To this end the Bureau of Aeronautics has cognizance over the design, testing, procurement, production, maintenance, overhaul, and repair of both Navy and Marine Corps aircraft and related aeronautical matériel and equipment, including aircraft, matériel, and equipment of the Navy and Marine Corps Reserve. All Regular and Reserve Navy and Marine Corps aviation shore establishments, both within and outside the continental limits of the United States, are under its management and technical control. Provision of supplies and equipment for all aerological and most photographic activities for the entire Navy and Marine Corps is the responsibility of this bureau. In cooperation with other agencies engaged in scientific research and development, the bureau sponsors and supports experimental aeronautical work to ensure continuing improvements in the naval air arm.

BUREAU OF ORDNANCE

The function of the Bureau of Ordnance is to arm the Navy both offensively and defensively. It is charged with developing and research incidental thereto, design, procurement or manufacture, stowage, issue, maintenance and efficiency, of armor, armament and ammunition, including armor, torpedoes, mines, depth charges, rockets, aviation ordnance, guided missiles and other weapons of war. Naval ordnance establishments ashore, such as naval ordnance plants, torpedo stations, powder factories, proving grounds, testing stations, ammunition depots and magazines are operated under its cognizance.

BUREAU OF SUPPLIES AND ACCOUNTS

The Bureau of Supplies and Accounts is responsible for the principal part of matériel supply for the Naval Establishment, for disbursement of public funds and for keeping money and property accounts of the Naval Establishment, including appropriation and cost accounting at shore activities and cost inspection under cost-type contracts. The matériel supply function includes acquisition, inventory control, distribution, warehousing and issue of naval matériel, with the exception of medical, ordnance and Marine Corps matériel. The Bureau maintains and operates naval supply centers and depots, fuel plants, coffee roasting plants, commissary and other naval retail activities, the naval clothing factory, and numerous specialized offices; it maintains and provides business and procedural direction to naval inventory control offices; and maintains and furnishes technical guidance and direction to supply, accounting, and disbursing departments, of other naval activities. The bureau controls the naval stock fund, the clothing and small stores fund, and the naval procurement fund, and administers appropriations for operation of its own activities, for commercial freight transportation and fuel used by the Navy and for the subsistence of naval personnel.

BUREAU OF SHIPS

The Bureau of Ships is one of the principal matériel bureaus of the Naval Establishment. It is responsible for the design, construction or acquisition, maintenance, repair, and alteration of naval ships and craft (except aircraft and airships) and their machinery, supplies and equipment, excluding ordnance and aeronautical supplies and equipment. It has management control of all naval shipyards, all naval shore radio stations, and certain laboratories devoted to research, development and test in fields within its technical cognizance. It has technical control of the Navy Salvage Service. It is responsible for procuring matériel and supplies, of great variety and large volume, used for the foregoing purposes.

BUREAU OF MEDICINE AND SURGERY

The Bureau of Medicine and Surgery administers a medical department which provides medical care for the Navy and the Marine Corps. It is responsible specifically for the maintenance of the health of naval personnel and for the treatment and care of its sick and injured. It provides by careful physical examination for the selection of men of excellent health and physique for service in the Navy and Marine Corps and for the elimination of those unfitted by disease or injury for further active service. The mission of the Medical Department is to promote the efficiency of the Navy and Marine Corps through the maintenance of health and physical fitness.

BUREAU OF YARDS AND DOCKS

The Bureau of Yards and Docks is charged with and responsible for the design, construction, alteration and inspection of the public works and public utilities of the entire Naval Shore Establishment; and for the maintenance, repair, upkeep and operation of the shore facilities assigned to its cognizance, both in the continental United States and in the overseas bases. It is charged with the acquisition of all real estate acquired or leased for naval purposes.

MARINE CORPS

The Marine Corps is an integral part of the Navy. Although the Marine Corps is a component of the naval service which exists primarily to "support the fleet," marines have, in times of national emergency, been detached for special service.

The Marine Corps has four distinct tasks: (1) To maintain a mobile force in immediate readiness for use in operations involving shore objectives; (2) to maintain Marine detachments as a part of the ship's crew on battleships, aircraft carriers, and cruisers; (3) to provide forces for the protection of American lives and property abroad; and (4) to provide garrisons for the safeguarding of naval shipyards and stations in the United States and in outlying possessions.

NAVY BUDGET PROGRAM, FISCAL YEAR 1949

The budget of the Naval Establishment for the fiscal year 1949 provides for annual and continuing appropriations of $3,510,749,700 and for contract authorizations in the amount of $373 million. These amounts do not include additional authority of $230 million for shipbuilding which will not require appropriations in fiscal year 1949. The total budget request for 1949 is $3,883,749,700. In addition, provision is made for the transfer of $14.3 million from the appropriation "Increase and replacement of naval vessels (construction and maintenance)" to augment the appropriation "Construction of ships" and $1.7 million from the appropriation "Increase and replacement of naval vessels (armor, armaments, and ammunition)" to augment the appropriation "Ordnance for new construction."

The distribution of this over-all total to major categories indicates that the largest amount required, $1,401,656,000, is for the pay, subsistence, transportation, training, education, welfare, and medical care of naval per-

sonnel (including personnel of the Naval Reserve). This sum accounts for 36.1 percent of the total Navy budget. This estimate for military personnel expense is based on an assumption of an average pay strength of 417,589, including officers, warrant officers, nurses, and enlisted men (exclusive of the Marine Corps). This includes a total of 14,103 officers and men of the Naval Reserve on full time active duty in connection with the Naval Reserve program.

There is provided $1,017,342,100 for the maintenance and operation of the fleet, including repairs, equipage, supplies, and fuel for vessels, ordnance and ordnance stores, freight charges, and upkeep of the shore establishments supporting the fleet. This sum comprises 26.2 percent of the total

A total of $1,064,668,000 is provided directly for aviation, of which $691,668,000 is cash and $373 million is contract authority. This total comprises 27.4 percent of the budget. This amount is exclusive of the support given to aviation activities by personnel and fleet funds.

The Marine Corps estimates account for 7.6 percent of the total budget, or $295,006,000. This estimate is based on an assumption of an average Marine Corps pay strength of 83,548, including officers and enlisted men. This includes a total of 1,548 officers and men of the Marine Corps Reserve on full time active duty in connection with the Marine Corps Reserve program.

The remainder of the budget, totaling $105,077,600, or 2.7 percent, consists of appropriations for miscellaneous expenses, departmental salaries and other small appropriations.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

NATIONAL MILITARY ESTABLISHMENT

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF SECRETARY OF DEFENSE								
Salaries and expenses, Office of Secretary of Defense.	7	$8,640	7	$1,700	$6,940	10	$11,645	In the transaction of official business for the Office of Secretary of Defense, 1 car will be used by the Secretary, 15 by members of all offices and boards created by Public Law 253, approved July 26, 1947, except the Departments of the Air Force, Army, and Navy, and 1 for special delivery of mail to the White House, Cabinet officers, and Members of Congress.
DEPARTMENT OF THE AIR FORCE								
UNITED STATES AIR FORCE								
United States Air Force						[1] 394	10,996,400	In the transaction of official business of the Department of the Air Force, these aircraft are required for the air transport command for transportation of military personnel, cargo, and mail; and for administrative uses at Air Force installations.
DEPARTMENT OF THE ARMY								
MILITARY FUNCTIONS								
OFFICE OF THE SECRETARY OF THE ARMY								
Office of the Secretary, contingent expenses.	2	6,000	1	500	5,500			1 car will be used by the Secretary of the Army and the other by the Secretary of the Air Force.
TRANSPORTATION CORPS								
Transportation service, Army							193,824	Busses are chartered daily for the purpose of transporting stevedores and dock workers between union hiring halls and docks at the San Francisco Port of Embarkation. Under provisions of existing contracts, stevedores and dock workers report daily to union hiring halls in the downtown area for work assignment and receive full pay from the time they leave the hall for the work site.
Do							60,000	For hire of Danish busses to transport personnel to and from work at the Bremerhaven port.
Do							9,435	Transportation twice daily of class A, type IV, service of approximately 35 civilian employees a distance of 20 miles to and from the U. S. Disciplinary Barracks, N. Y. No commercial service available.
ORDNANCE DEPARTMENT								
Ordnance service and supplies, Army						11,626	4,303,750	See footnote 2 below.
Payments from proceeds of sales, motor-propelled vehicles.	558	750,000	1,500	750,000	750,000			Do.
Total, military functions	560	756,000	1,501	750,500	755,500	11,626	4,567,009	
CIVIL FUNCTIONS								
QUARTERMASTER CORPS								
Cemeterial expenses, Department of the Army.							1,451	Used by officer in charge, Arlington National Cemetery, in inspections by superintendent of this cemetery in leading funerals, maintenance, and operation of Arlington National Cemetery; and superintendents and assistants at Golden Gate and Long Island National Cemeteries in connection with funerals and inspections.
SIGNAL CORPS								
Alaska communication system	2	2,700	2	800	1,900	6	1,200	In the transaction of official military business for the Department of the Army; 2 sedans to replace like vehicles used for official inspections of military installations.
CORPS OF ENGINEERS								
Rivers and harbors and flood control	500	741,500	356	147,940	593,560	1,420		Division and district engineers and civilian employees on inspection of river-and-harbor and flood-control work and other official duties.
Do	[3] 10	82,500	[3] 10	6,050	76,450	[3] 29		Do.
Do	[4] 7					[4] 6	180,000	Do.
Total, civil functions	519	826,700	368	154,790	671,910	1,461	182,651	

[1] Aircraft.
[2] Heavy sedans: Restricted to the Secretary of the Army and such other comparable individuals requiring this type of transportation. Medium sedans: Under Secretary of the Army; each assistant secretary of the Army; Chief of Staff, Department of the Army; deputy chief of staff, Department of the Army; commanding general of a headquarters or installation, and/or for officers filling such position vacancy when table of organization authorizes a general officer as commanding officer; deputy commander and/or the chief of staff of a headquarters when table of organization authorizes a major general or officers of higher grade; visiting dignitaries (military or civilian) for which such transportation is deemed obligatory; other installations when especially authorized by the Secretary of the Army; as substitutes when car, heavy sedan, is not available. Light sedans: Each general officer assigned to a unit other than chief of staff of division, corps, or armies when a sedan is not otherwise authorized; each chief of staff of division, corps, and armies when a sedan is not otherwise authorized; when light sedan transportation is considered more suitable, appropriate and/or economical than other types of transportation for the purpose intended. Sedans and busses are also assigned to posts, camps, and stations for administrative purposes in accordance with established need.
[3] Motorboats.

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949—Continued

NATIONAL MILITARY ESTABLISHMENT—Continued

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
DEPARTMENT OF THE ARMY—Continued								
THE PANAMA CANAL								
Maintenance and operation, Panama Canal.	[4] 20	$34,400	[4] 20	$8,600	$25,800	111	.....	Passenger motor vehicles are on call for use of officials and others requiring official transportation in the discharge of their duties.
Civil government, Panama Canal and Canal Zone.	4	5,200	4	1,600	3,600	23	.....	These vehicles are used by the chief of police, fire inspector, and policemen on patrol.
Total, The Panama Canal	24	39,600	24	10,200	29,400	134	.....	
Total, Department of the Army.	1,103	1,622,300	1,893	915,490	1,456,810	13,121	$4,749,660	
DEPARTMENT OF THE NAVY								
BUREAU OF YARDS AND DOCKS								
Maintenance, Bureau of Yards and Docks.	1	3,000	1	400	2,600	.....	.....	To be used by officers, enlisted personnel, and civilian employees of the Navy and other Government officials for official business.
Do	.....	.....	.....	.....	.....	3,784	8,000	For hire of motor vehicles for use of boards, commissions, and representatives on special detail where no Navy transportation is available.
BUREAU OF AERONAUTICS								
Construction of aircraft, Navy	[1] 10	8,100,860	.....	.....	8,100,860	[1] 324	6,875,000	In the transaction of official business of the Department of the Navy, these aircraft are required for the naval air transport service for transportation of military personnel, cargo, and mail; and for administrative uses at naval air stations and facilities.
MARINE CORPS								
General expenses, Marine Corps	20	26,000	20	2,000	24,000	120	.....	For official transportation of officers and men at Marine Corps posts and stations inside and outside continental limits of the United States.
Total, Department of the Navy.	31	8,129,860	21	2,400	8,127,400	4,228	6,883,000	
Total, National Military Establishment.	1,117	9,721,200	1,897	909,390	9,560,810	17,325	11,644,305	

[1] Aircraft.
[4] Includes 2 busses, 14 sedans, 2 station wagons, and 2 carry-alls.

SALARIES AND EXPENSES

Salaries and Expenses, Office of Secretary of Defense—

Salaries and expenses: For expenses necessary for the Office of the Secretary of Defense, the War Council, the Joint Chiefs of Staff and the Joint Staff, the Munitions Board, and the Research and Development Board, including personal services in the District of Columbia and employment of aliens; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a), at rates for individuals not in excess of $50 per diem; expenses of attendance at meetings of organizations concerned with the work of the National Military Establishment when specifically authorized by the head of the organizational unit concerned; printing and binding; purchase (not to exceed seven, including one at not to exceed $3,000) and hire of passenger motor vehicles; not to exceed $5,500 for deposit in the Treasury for penalty mail (39 U. S. C. 321d); payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921); and not to exceed $25,000 for emergency and extraordinary expenses, to be expended under the direction of the Secretary of Defense for such purposes as he deems proper, and his determination thereon shall be final and conclusive; $6,395,000: Provided, That notwithstanding the limitation contained in section 303 (a) of the National Security Act of 1947 (Public Law 253, approved July 26, 1947), members of advisory committees and part-time advisory personnel may be appointed by the Secretary of Defense at rates for individuals not exceeding $50 per diem: Provided further, That not to exceed six positions in the professional and scientific service which the Secretaries of the Departments of the Army and the Navy are authorized to establish under the Act of August 1, 1947 (Public Law 313), may be made available to the Secretary of Defense and the funds appropriated herein shall be available for the payment of the compensation fixed for those positions: Provided further, That the accounts of advances for the several Departments of the National Military Establishment may be utilized in expending amounts herein or hereafter appropriated under this title: Provided further, That, during the fiscal year 1949, such amounts as may be necessary may be transferred from any appropriations for the Departments of the Air Force, the Army, and the Navy to this appropriation for expenses for a cataloging program, a specifications program, and a common standards program. (Second Supplemental Appropriation Act, 1948.)

Annual appropriation, general account:

Estimate 1949, **$6,395,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$6,395,000
Transferred from—			
"Finance service, Army," pay of the Army, Department of the Army		$692,750	
"Repair facilities, Navy," Department of the Navy		692,750	
Total obligations		$1,385,500	6,395,000
OBLIGATIONS BY ACTIVITIES			
1. Office of Secretary of Defense		$1,385,500	$2,296,419
2. Joint Chiefs of Staff			962,754
3. Research and Development Board			1,483,508
4. Munitions Board			1,652,319
Total obligations		1,385,500	6,395,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$892,320	$4,888,244
02 Travel		121,700	725,800
03 Transportation of things		2,180	12,050
04 Communication services		18,200	97,332
Penalty mail		2,000	5,500
05 Rents and utility services		600	12,200
06 Printing and binding		13,500	154,850
07 Other contractual services		94,340	319,065
08 Supplies and materials		13,660	84,361
09 Equipment		225,000	90,598
13 Refunds, awards, and indemnities		2,000	5,000
Total obligations		1,385,500	6,395,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary			1	$15,000	1	$15,000
Special assistant to the Secretary			3	30,000	3	30,000
Chairman of the board					2	28,000
Grade 15. Range $9,975 to $10,000:						
Special assistant to the chairman					1	10,000
Executive secretary					1	10,000
Procurement officer					1	10,000
Public relations counsel to the Secretary			1	9,981	1	10,000
Director, office of the budget			1	10,000	1	10,000
Chief, budget policy division			1	10,000	1	10,000
Chief, budget coordination division			1	10,000	1	10,000
Director of financial policy and procedure			1	9,981	1	10,000
Financial policy adviser			1	9,983	1	10,000
Personnel adviser to the Secretary			1	9,983	1	10,000
Personnel adviser			1	9,985	1	10,000
Director of organizational policy and standardization			1	9,977	1	10,000
Organization and policy planner			2	19,964	2	20,000
Executive director of the secretariat			1	9,977	1	10,000
Assistant for coordination			1	9,983	1	10,000
Assistant for Resources Board			1	9,987	1	10,000
Assistant for special programs			1	9,979	1	10,000
Program manager			2	19,954	2	20,000
Administrative officer			1	9,975	1	10,000
Personnel adviser			1	9,975	1	9,979
Grade 14. Range $8,180 to $9,377:						
Procurement officer					1	8,478
Petroleum specialist					2	17,706
Procedures policy analyst					1	8,478
Assistant to the special assistant			1	8,180	1	8,478
Specification technician					1	8,478
Assistant on public relations policy			1	8,204	1	8,478
Requirements analyst					3	25,437
Budget planner			2	16,508	2	16,956
Production analyst					3	25,437
Budget coordinator			4	32,865	4	33,134
Procedures accountant			3	24,812	3	25,434
Personnel adviser			2	16,433	2	16,956
Organization and policy planner			2	16,408	2	16,956
Assistant for Munitions Board matter			1	8,204	1	8,478
Assistant for Joint Chiefs of Staff matter			1	8,204	1	8,478
Assistant for national security concerning other Government departments			1	8,279	1	8,478
Assistant for joint boards and committee			1	8,279	1	8,478
Program manager			2	16,408	2	16,956
Director of organization and methods division			1	8,230	1	8,478
Director			1	8,180	1	8,180
Director of personnel			1	9,376	1	9,376
Grade 13. Range $7,102 to $8,060:						
Priority technician					1	7,342
Petroleum specialist					1	7,223
Production analyst					2	14,684
Industrial specialist					1	8,060
Procurement policy analyst					3	22,023
Director					1	8,060
Materials inspection technician					3	22,023
Program analyst					1	7,249
Procurement officer					3	22,023
Assistant to the special assistant			1	7,392	1	7,581
Specification technician					3	22,023
Confidential assistant to the Secretary			1	7,202	1	7,342
Assistant on public relations policy			2	14,294	2	14,684
Budget planner			2	14,264	2	14,682
Budget examiner			4	28,456	4	29,364
Organization and policy planner			2	14,304	2	14,682
Program manager			1	7,222	1	7,341
Organization analyst			1	7,142	1	7,341
Methods and procedures analyst			1	7,202	1	7,341
Budget officer			1	7,402	1	7,582
Employment officer			*	7,182	1	7,342
Classification officer			1	7,182	1	7,342
Director of office services			1	7,103	1	7,103
Personnel adviser			1	7,102	1	7,142
Grade 12. Range $5,905 to $6,863:						
Requirements coordinator					3	18,435
Industrial specialist					2	13,125
Petroleum specialist					3	18,590
Procurement officer					6	37,584
Research analyst					2	13,726
Research assistant			1	5,984	1	6,144
Personnel procedures analyst			1	5,945	1	6,144
Procedure analyst			2	11,973	2	12,288
Program manager			1	5,945	1	6,144
Administrative assistant			1	5,964	1	6,204

Salaries and Expenses, Office of Secretary of Defense—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Reports control analyst			1	$5,925	1	$6,144
Budget analyst			1	5,944	1	6,142
Chief accountant			1	5,924	1	6,142
Placement officer			1	5,964	1	6,142
Classification technician			1	5,944	1	6,142
Graphic analyst			1	5,944	1	6,142
Organizational analyst			1	5,984	1	6,144
Personnel adviser			2	11,810	2	11,890
Internal affairs analyst					1	6,985
Grade 11. Range $4,902 to $5,905:						
Administrative officer					1	5,167
Production analyst					4	19,817
Chief, personnel and training branch					1	4,902
Specification writer					6	30,912
Public information specialist					1	4,902
Budget analyst			1	4,944	1	5,153
Assistant chief accountant			1	5,152	1	5,152
Employee relation and training officer			1	5,488	1	5,655
Classification technician			1	4,923	1	5,153
Graphic analyst			1	5,007	1	5,153
Personnel adviser			2	9,804	2	9,888
Grade 9. Range $4,150 to $4,902:						
Petroleum specialist					1	4,463
Statistical officer					1	4,317
Administrative assistant					4	17,665
Executive secretary to chief of staff to Commander in Chief					1	4,497
Conference reporter			3	12,469	5	21,313
Executive assistant					2	9,894
Research clerk			2	8,331	2	8,676
Board and committee control clerk			1	4,452	1	4,588
Budget analyst			1	4,452	1	4,589
Procedures accountant			1	4,661	1	4,840
Placement officer			1	4,181	1	4,338
Classification technician			1	4,317	1	4,463
Space, equipment, and supply officer			1	4,192	1	4,338
Grade 8. Range $3,773 to $4,626			8	31,099	17	69,254
Grade 7. Range $3,397 to $4,150			15	51,385	40	146,069
Grade 6. Range $3,021 to $3,773			14	43,892	67	226,590
Grade 5. Range $2,645 to $3,397			45	124,893	142	417,193
Grade 4. Range $2,394 to $2,845			24	58,403	196	514,782
Grade 3. Range $2,168 to $2,620			7	16,252	82	201,195
Grade 2. Range $1,954 to $2,394			3	6,736	13	28,518
Grade 1. Range $1,756 to $2,168					1	2,081
Professional service:						
Grade 9. $10,000 and over:						
Scientist					4	56,000
Grade 8. Range $9,975 to $10,000:						
Deputy executive secretary					1	10,000
Director					2	20,000
Deputy director					1	10,000
Executive director					7	69,825
Scientist					3	29,967
Economist			1	9,981	5	49,950
Assistant for security council matter			1	9,989	1	10,000
Program manager			2	19,954	2	20,000
Assistant to secretary of the war counsel			1	9,977	1	10,000
Counsel or associate counsel			1	9,989	1	10,000
Assistant counsel			5	49,915	5	50,000
Grade 7. Range $8,180 to $9,377:						
Petroleum engineer					1	8,479
Assistant to deputy executive secretary					1	8,330
Scientist					2	16,555
Chief, analysis branch					1	8,393
Assistant executive director					11	91,299

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377—Con.						
Director					1	$8,180
Economic editor					1	8,478
Materials adviser					2	17,854
Industrial adviser					1	8,478
Economist			2	$16,508	7	63,836
Assistant for research and development			1	8,304	1	8,478
Program manager			1	8,304	1	8,478
Attorney adviser			6	49,424	6	50,868
Equipment standardization engineer					2	17,088
Grade 6. Range $7,102 to $8,060:						
Petroleum engineer					5	37,271
Attorney adviser			3	21,586	4	29,235
Scientist					1	7,212
Chief, technical information branch					1	7,249
Head, intelligence section					1	7,270
Executive director					1	7,139
Technical aide					1	8,060
Panel director					10	71,490
Research assistant			3	21,346	3	22,026
Statistician			1	7,162	1	7,342
Program manager			1	7,102	1	7,102
Metallurgist					1	7,341
Economist					16	127,758
Industrial adviser					1	8,059
Transportation adviser					1	8,060
Grade 5. Range $5,905 to $6,863:						
Research analyst					9	60,836
Historian					1	6,241
Statistician					1	6,863
Economist					8	52,324
Internal affairs analyst					1	6,023
Grade 4. Range $4,902 to $5,905:						
Petroleum technologist					1	5,404
Statistician					1	5,654
Economist					5	29,525
Research analyst					2	11,810
Head, reports section					1	5,905
Head librarian					1	4,965
Technical aide					1	4,902
Technical professional secretary					1	5,037
Grade 3. Range $4,150 to $4,902:						
Statistician					2	9,292
Economist					3	16,210
Historian					1	4,215
Item control officer					1	4,439
Technical writer					1	4,428
Librarian					1	4,353
Technical aide					1	4,352
Petroleum engineer					1	4,261
Grade 2. Range $3,397 to $4,150					11	40,837
Subprofessional service:						
Grade 6. Range $2,645 to $3,397			1	2,676	2	5,634
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695			1	2,507	2	6,195
Grade 4. Range $2,020 to $2,469			3	6,974	4	9,551
Grade 3. Range $1,822 to $2,168			5	10,024	19	39,865
Grade 2. Range $1,690 to $2,020			2	3,398	2	3,578
Total permanent, departmental			257	1,355,906	937	4,276,886
Deduct lapses			118.5		17.9	
				690,874		69,068
Net permanent, departmental (average number, net salary)			138.5		919.1	
				665,032		4,207,818
Temporary employment, departmental				100,000		200,000
W. A. E. employment, departmental				117,000		464,040
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,088		16,136
Night-work differential, departmental				200		250
01 Personal services				892,320		4,888,244

ESTIMATES OF APPROPRIATION

UNITED STATES AIR FORCE

United States Air Force—

For creating, maintaining, and operating at established aviation and related schools courses of instruction for military personnel, including payment of tuition, cost of equipment and supplies necessary for instruction, and expenses of special lectures, purchase of tools, equipment, materials, machines, textbooks, scientific and professional papers, instruments, and materials for theoretical and practical instruction; for maintenance, repair, storage, and operation of airships, war balloons, and other aerial machines, and including instruments, materials, gas plants, hangars, and repair shops, and appliances of every sort and description necessary for the operation, construction, or equipment of all types of aircraft, and all necessary spare parts and equipment connected therewith and the establishment of landing and take-off runways; for purchase of supplies and procurement of services for securing, developing, printing, and reproducing photographs and motion pictures in connection with aerial photography, including aerial mapping and charting; improvement, equipment, maintenance, and operation of plants for testing and experimental work, and procuring and introducing water, electric light and power, gas, and sewerage, including maintenance, operation, and repair of such utilities at such plants; for the procurement of helium gas; for travel of military and civilian personnel in connection with the administration of this appropriation, including travel by air or rail required in connection with the transportation of new aircraft from factory to first destination; salaries and wages of civilian employees; transportation of materials in connection with consolidation of Air [Corps] *Force* activities; experimental investigations and purchase and development of new types of aircraft, accessories thereto, and aviation engines, including plans, drawings, and specifications thereof; purchase, manufacture, and construction of aircraft, and instruments and appliances, including radio, radar, and electronic equipment, necessary for the operation, construction, or equipment of aircraft, and spare parts and equipment connected therewith; air crew and aircraft rescue and fire fighting equipment, including trucks and boats; marking of military airways where the purchase of land is not involved; purchase, manufacture, and issue of special clothing, wearing apparel, and similar equipment for aviation purposes; expenses connected with the sale or disposal of surplus or obsolete aeronautical equipment, and the rental of buildings and other facilities for the handling or storage of such equipment; services of not more than four consulting engineers at experimental stations of the Air [Corps] *Force* as the Secretary of [War] *the Air Force* may deem necessary, at rates of pay to be fixed by him not to exceed $50 a day for not exceeding forty days each and necessary traveling expenses; purchase of special apparatus and appliances, repairs, and replacements of same used in connection with special scientific medical and meteorological research [in the Air Corps]; maintenance and operation of [Air Corps] printing plants outside of the District of Columbia authorized in accordance with law; special furniture, supplies and equipment for offices, shops, and laboratories; special services, including the salvaging of wrecked aircraft; payment of claims resulting from the operation of aircraft, under the provisions of the Act of July 3, 1943 (31 U. S. C. 223b), as amended, and *under section 403 of* the Federal Tort Claims Act [of August 2, 1946 (Public Law 601); $829,272,100] *(33 U. S. C. 921); $1,162,792,000, of which $250,000,000 is for liquidation of obligations incurred pursuant to authority granted under the head "Air Corps, Army," in the Military Appropriation Act, 1948: Provided,* That in addition to said appropriation the Secretary may, prior to July 1, [1948] *1949,* enter into contracts for procurement and construction of aircraft and equipment, spare parts and accessories, to an amount not in excess of [$430,000,000] *$550,000,000: Provided further, That not to exceed $398,000,000 of the appropriation "Air Corps, Army," fiscal years 1942–1946, shall remain available until June 30, 1949, for payment of obligations incurred under contracts executed thereunder prior to July 1, 1946. (10 U. S. C. 72, 291, 292b, 292c–1, 295, 296, 296a, 297a, 298a, 298a–1, 298b, 299, 299a–299e, 304b, 309, 310, 1341, 1342, 1343a–1343c; 50 U. S. C. 81, 774, 1611; Act of July 26, 1947, Public Law 253; Military Appropriation Act, 1948.)*

Annual appropriation, general account:

Estimate 1949, * **$1,162,792,000**

* Estimate is for activities previously carried under "Air Corps, Army." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1, 162, 792, 000
Applied to prior contract authorization			−250, 000, 000
Net appropriation available for obligation			912, 792, 000
Contract authorization			550, 000, 000
Transferred to "United States Air Force, transfer to Interior, Geological Survey"			−500, 000
Reimbursements for services performed			22, 500, 000
Obligations incurred			1, 484, 792, 000
Comparative transfer from "Air Corps, Army"	$1, 086, 392, 553	$1, 272, 109, 808	
Total obligations	1, 086, 392, 553	1, 272, 109, 808	1, 484, 792, 000
OBLIGATIONS BY ACTIVITIES			
1. Procurement of airplanes, complete	$375, 430, 811	$588, 405, 982	$767, 000, 000
2. Procurement of matériel and equipment for Army Ground Forces	7, 203, 850	10, 618, 719	10, 000, 000
3. Salaries, procurement and production activities	11, 113, 224	8, 943, 350	7, 800, 000
4. Procurement of airborne and ground communication equipment	72, 025, 155	40, 055, 330	35, 500, 000
5. Procurement of controlled missiles		13, 000, 000	10, 300, 000
6. Industrial planning and procurement	11, 706, 581	4, 572, 000	4, 500, 000
7. Maintenance material for aircraft	23, 984, 566	10, 931, 232	16, 000, 000
8. Fuel and oil for aircraft	53, 612, 040	115, 888, 656	131, 800, 000
9. Modernization of equipment in service	16, 826, 075	10, 000, 000	15, 000, 000
10. Air Force individual and organization equipment	7, 201, 658	5, 313, 291	7, 500, 000
11. Supplies and equipment	14, 477, 277	13, 132, 637	21, 000, 000
12. Photographic equipment and supplies	7, 884, 889	1, 544, 069	2, 000, 000
13. Maps and mapping projects	1, 127, 756	2, 864, 048	3, 100, 000
14. Salaries, operation of depots, stations, and organizations	330, 870, 785	273, 744, 917	280, 492, 000
15. Packing and crating	10, 113, 150	3, 898, 991	5, 500, 000
16. Transportation	21, 434, 020	10, 971, 537	8, 500, 000
17. Travel in connection with Air Force activities	1, 851, 009	1, 500, 000	1, 500, 000
18. Commercial printing	1, 100, 305	1, 500, 000	1, 000, 000
19. Miscellaneous expenses	5, 180, 850	4, 900, 889	6, 300, 000
20. Instruction, handbooks, technical literature, etc	378, 161	506, 539	500, 000
21. Tuition for training of pilots, etc	1, 140, 699	1, 000, 000	1, 000, 000
22. Miscellaneous education and training items	2, 037, 677	3, 501, 121	3, 500, 000
23. Research and development, aeronautical	81, 986, 532	109, 523, 000	101, 231, 000
24. Salaries, research and development, aeronautical	24, 376, 759	24, 833, 000	28, 572, 335
25. Service test equipment, research and development, aeronautical	2, 056, 180	6, 740, 000	8, 312, 400
26. Research and development, medical	402, 336	430, 000	956, 600
27. Salaries, research and development, medical	598, 376	483, 400	1, 427, 665
28. Research and development, meteorological and climatological	274, 832	3, 307, 000	4, 500, 000
Total obligations	1, 086, 392, 553	1, 272, 109, 808	1, 484, 792, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$366, 856, 702	$308, 004, 467	$318, 292, 000
02 Travel	1, 851, 009	1, 502, 000	1, 500, 000
03 Transportation of things	9, 096, 037	19, 645, 537	21, 293, 114
05 Rents and utility services	2, 358, 310	2, 346, 917	1, 658, 099
06 Printing and binding	1, 100, 305	1, 500, 000	1, 000, 000
07 Other contractual services	72, 746, 656	53, 337, 896	55, 468, 326
08 Supplies and materials	90, 836, 605	127, 832, 145	153, 387, 902
09 Equipment	541, 291, 487	757, 841, 646	932, 076, 559
13 Refunds, awards, and indemnities	255, 442	101, 000	116, 000
Total obligations	1, 086, 392, 553	1, 272, 109, 808	1, 484, 792, 000

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Administrative officer	1	$10, 000	1	$10, 000	1	$10, 000
Contract renegotiator	26	260, 000	7	70, 000	4	40, 000
Grade 14. Range $8,180 to $9,377:						
Administrative officer	5	43, 850	6	52, 620	6	54, 420
Administrative procurement inspector	1	8, 770	1	8, 770	1	9, 077
Analyst, cost	1	8, 770	1	8, 770	1	9, 077
Analyst, management	4	35, 080	1	9, 077	1	9, 077

UNITED STATES AIR FORCE—Continued

United States Air Force—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Civilian personnel officer	1	$8,770	1	$8,770	1	$9,077
Contract renegotiator	16	140,320	5	45,350	4	36,280
Property and supply officer	1	8,770	1	8,770	1	9,077
Superintendent of depot aircraft shops	16	140,320	5	45,350	5	45,350
Training specialists	1	8,770	1	8,770	1	9,077
Grade 13. Range $7,102 to $8,060:						
Administrative officer	70	530,670	25	195,500	28	212,268
Administrative procurement inspector	26	197,106	7	54,740	6	37,905
Aerial motion-picture director	1	7,581	1	7,581	1	7,820
Analyst, cost	17	128,877	7	53,067	7	55,784
Civilian personnel officer	4	30,324	1	7,820	1	7,820
Classification officer	1	7,581	1	7,820	1	7,820
Contract renegotiator	22	166,782	14	109,480	11	86,026
Coordinator of training	1	7,581	1	7,820		
Cost auditor	2	15,162	1	7,581	1	7,820
Information director	4	30,324	1	7,581	1	7,820
Placement adviser	1	7,581	1	7,820	2	15,162
Property and supply officer	15	113,715	6	46,203	6	46,920
Purchasing agent	14	107,329	4	31,280	3	23,460
Superintendent of aircraft shops	26	195,540	9	70,380	9	71,100
Superintendent of printing	1	7,581		7,820	1	7,820
Training officer	5	37,905	1	7,820	1	7,820
Training researcher	6	45,964	2	15,640	2	15,870
Grade 12. Range $5,905 to $6,863:						
Administrative officer	133	841,152	68	436,024	65	417,350
Aerial motion-picture director	1	6,384	1	6,384	1	6,623
Analyst, management	26	165,024	11	72,375	11	70,463
Budget and fiscal officer	8	51,072	2	13,007	2	13,246
Classification and wage analyst	3	19,152	3	19,152	3	19,641
Civilian personnel officer	29	182,965	9	57,456	9	57,934
Contracting officer	11	69,268	1	6,384	1	6,623
Contract termination negotiator	8	51,536	7	45,405	5	32,398
Cost accountant	11	69,463	7	45,405	10	64,557
Cost analyst	18	115,629	5	33,115	5	33,115
Education specialist	11	70,463	01	6,623	1	6,862
Employee relation adviser	15	96,477	3	19,569	3	19,969
Information specialist	14	87,703	4	25,536	4	26,492
Inspector	33	209,955	22	141,882	21	136,474
Instructor, mechanical	11	71,419	1	6,623	1	6,623
Instructor, photography	15	97,672	2	13,007	2	13,007
Instructor, public relations psychology	8	51,072	2	13,007	2	13,246
Instructor, vocational training	5	31,920	2	12,529	2	13,007
Investigator	10	62,645	8	51,550	8	51,072
Insurance administrator	8	51,789	1	6,384	2	13,007
Legal analyst	6	38,304	1	6,384	1	6,623
Military training specialist	26	165,745	6	38,543	6	38,782
Photographic technician	8	51,550	1	6,384	2	13,007
Production control specialist	10	62,884	8	51,789	8	52,267
Property and supply officer	36	227,672	21	134,064	21	135,020
Purchasing agent	14	88,498	9	57,456	6	39,021
Requirements technician	12	75,652	2	13,007	2	13,246
Shops planner	11	69,746	1	6,384	1	6,623
Statistical officer	21	125,768	1	6,623	2	12,878
Superintendent, printing plant	11	68,790	1	6,384	1	6,623
Superintendent, shops	25	159,361	5	32,159	7	44,210
Training director	13	82,514	3	19,391	4	25,775
Grade 11. Range $4,902 to $5,905:						
Administrative officer	28	151,293	17	90,853	17	93,859
Administrative assistant	135	725,685	59	316,785	59	316,036
Adviser, technical	14	74,645	4	21,863	3	16,460
Aeronautical motion-picture cameraman	11	59,688	1	5,403	1	5,654
Ammunition inspector	11	59,435	1	5,403	1	5,654
Auditors	15	79,547	5	27,266	5	27,517
Budget and fiscal officer	16	86,209	3	16,460	3	16,711
Chief, real estate branch	1	5,403	1	5,403	1	5,654
Civilian personnel officer	1	5,153	1	5,403	1	5,403
Classification and wage analyst	24	127,676	10	53,282	10	53,532
Cost accountant	2	10,556	2	11,057	3	15,087
Cost analyst	26	140,486	6	32,320	6	35,171
Director physical training	11	59,687	1	5,403	1	5,654
Display technician	12	64,839	2	11,057	2	11,057
Editor	12	64,687	2	11,057	2	11,057
Engineer equipment specialist	12	63,839	1	5,403	1	5,654
Executive secretary	14	75,146	4	21,863	4	22,114
Fiscal accountant	42	227,288	8	42,728	8	42,979
Information specialist	25	132,250	6	32,040	4	21,863
Inspector	102	542,748	26	140,486	25	135,083
Instructor, mechanical	98	534,294	20	107,064	20	106,772
Investigator	25	133,330	4	21,863	4	21,613
Legal analyst	18	96,008	2	11,057	2	11,057
Management analyst	19	101,411	4	21,863	4	21,863
Negotiator	12	63,838	2	11,057	2	10,807
Pay-roll procedures analyst	14	74,393	4	21,863	4	21,863
Placement and employee relation adviser	16	85,460	14	77,148	14	74,644
Photographic technician	12	62,836	3	16,209	3	16,460
Procurement analyst	11	58,936	1	5,654	1	5,654
Production specialist	32	170,903	7	37,072	5	27,768
Property and supply officer	207	1,102,698	56	301,584	49	258,251
Public relations officer	8	42,975	1	5,403	1	5,654
Purchasing agent	28	148,786	6	32,920	6	32,669
Reproduction methods analyst	11	58,085	1	5,403	1	5,654
Shops planner	15	79,047	3	16,460	3	16,460
Specialist, manpower utilization	13	69,241	2	11,057	2	11,057
Statistical control officer	13	68,740	3	16,460	4	22,115

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Superintendent, aircraft shops	18	$95,507	4	$21,863	5	$27,517
Superintendent, printing	11	57,933	1	5,403	1	5,654
Supervisor, depot procurement	9	53,631	1	5,654	1	5,654
Traffic manager	1	47,878	1	6,153	2	10,556
Training administrator	47	249,448	10	53,281	10	52,780
Training aide	8	43,226	1	5,403	1	5,654
Training researcher	25	133,829	6	32,418	6	32,168
Training specialist	74	390,826	19	95,555	10	55,034
Translator	11	67,839	1	5,403	1	5,654
Grade 10. Range $4,526 to $5,278:						
Accountant	77	379,329	13	63,476	13	73,406
Administrative officer	139	675,003	37	180,499	30	148,310
Administrative assistant	188	907,272	19	93,133	19	94,263
Analyst, maintenance inspection	11	53,422	1	4,902	1	5,027
Chief clerk	11	54,547	1	4,902	1	5,027
Civilian personnel officer	61	296,647	10	48,895	10	49,893
Civilian training administrator	28	135,756	4	19,608	4	19,716
Cost analyst	10	49,379	2	9,929	2	10,054
Foreman, shop	104	506,558	15	73,530	15	74,405
Ignition specialist	8	38,960	2	9,929	2	10,054
Industrial specialist	11	53,422	1	4,902	1	5,027
Inspector	224	1,088,798	98	478,866	101	492,727
Instructor, fire prevention	11	53,797	1	4,902	1	5,027
Marine superintendent	11	53,672	1	4,902	1	5,027
Motion-picture director	13	63,851	3	14,706	2	10,054
Motor-repair superintendent	11	53,172	1	4,902	1	5,027
Operations and methods analyst	21	102,957	2	9,902	2	9,952
Pay-roll analyst	11	53,047	1	4,902	1	5,027
Photographic technician	12	58,324	2	9,929	2	10,179
Procedures and forms analyst	17	83,209	2	9,760	4	19,858
Procurement analyst	11	53,297	1	4,902	1	5,027
Production control analyst	12	57,949	2	9,679	2	9,929
Property and supply officer	172	841,144	63	306,076	57	277,539
Purchasing agent	14	67,628	3	14,831	3	14,956
Requirements technician	13	63,101	2	9,929	2	10,180
Superintendent, aircraft shops	21	102,957	5	24,379	6	29,287
Superintendent, maintenance	17	83,209	5	24,385	6	29,412
Technical adviser	12	58,324	2	9,929	2	10,054
Torque standard supervisor	11	53,547	1	4,902	2	9,652
Traffic manager	11	53,172	1	4,902	2	9,552
Grade 9. Range $4,150 to $4,902:						
Accountant, budget	25	112,882	5	22,376	5	22,877
Accountant, budget and audit	75	335,905	18	81,294	18	81,967
Administrative officer	145	644,255	34	153,360	34	154,364
Administrative analyst	158	704,718	45	201,745	45	204,265
Administrative assistant	453	1,902,723	169	709,495	175	787,520
Administrative assistant, operations research	11	49,276	1	4,525	1	4,651
Administrative assistant, supply and maintenance	59	264,359	10	44,731	10	44,876
Administrative specialist	18	80,529	4	18,078	4	18,478
Ammunition inspector	42	188,560	12	53,926	8	36,432
Analyst, graphic arts production	13	58,578	3	13,701	3	13,953
Auditor, budget and fiscal	7	30,926	2	9,002	2	9,202
Auditor, construction	14	62,977	3	13,575	3	13,953
Automotive adviser	14	61,768	3	13,576	2	9,302
Automotive supervisor	11	49,276	1	4,525	2	8,800
Cameraman	16	70,604	3	13,575	3	13,953
Civilian personnel officer	47	209,807	19	87,109	20	92,390
Classification analyst	162	724,582	33	148,969	30	135,755
Cost analyst	45	202,537	17	71,992	17	71,560
Cost accountant	76	338,910	13	58,326	16	72,655
Cost auditors	14	63,480	2	9,176	3	13,451
Court reporter	11	49,276	1	4,525	1	4,651
Curator, aircraft museum	1	4,400	1	4,525	1	4,651
Custodial inspector	15	66,876	1	4,525	1	4,651
Dispatcher	17	76,177	3	13,575	5	22,251
Display designer, technical aircraft equipment	11	48,900	1	4,425	1	4,651
Editor	53	237,083	14	63,354	10	45,880
Employee relations and placement administrator	93	416,213	31	140,328	30	136,010
Engineer, electrical	12	53,802	1	4,525	1	4,651
Engineer, construction	11	49,152	1	4,525	1	4,651
Engineer, equipment specialist	12	53,552	1	4,651	1	4,777
Engineer, laboratory specialist	12	53,426	2	9,176	4	18,352
Engineer, radio sound training	2	9,102	2	9,302	2	9,554
Engineer, safety	3	13,325	1	4,525	1	4,651
Foreman, aircraft shops	153	681,463	35	158,385	36	163,164
Fire chief	45	203,913	13	58,350	17	77,057
Fuel and lubricant inspector	15	66,750	2	9,050	3	13,451
Information specialist	19	85,480	5	22,751	5	23,381
Inspector, administrative	149	663,852	62	280,310	50	227,516
Inspector, aircraft	11	49,402	1	4,525	2	8,674
Inspector, marine	13	58,578	2	9,050	3	13,451
Inspector, procurement	102	676,812	62	280,310	115	514,374
Inspector, safety	17	76,678	3	13,575	3	13,953
Inspector, supply	11	49,402	1	4,525	1	4,651
Instructor, administrative	8	35,952	2	9,050	2	9,302
Instructor, aircraft engines	45	201,760	15	68,006	15	69,135
Instructor, aircraft mechanics	155	692,025	67	301,935	68	309,876
Instructor, aircraft power system	46	206,150	4	18,078	4	18,730
Instructor, clerical	30	133,880	5	22,625	5	23,255
Instructor, electrical	8	35,952	2	9,050	2	9,302
Instructor, finance	12	54,304	3	13,701	3	13,953
Instructor, instruments	26	116,280	4	18,226	4	18,730
Instructor, link trainer	13	58,704	2	9,050	3	13,451
Instructor, machine	11	49,653	1	4,525	1	4,651
Instructor, maintenance training	21	94,280	6	27,402	6	27,906
Instructor, personnel management	15	67,880	3	13,575	4	18,102
Instructor, photography	30	134,505	8	35,952	8	36,956
Instructor, supply training	32	142,680	7	30,305	7	32,305
Instructor, tabulating machine	10	45,250	2	9,354	2	9,554
Instructor, training coordination	8	35,952	2	9,302	2	9,302

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Instructor, vocational training	22	$98,680	9	$41,229	11	$49,905
Laboratory mechanic	11	49,150	1	4,525	2	8,800
Legal analyst	11	49,276	1	4,525	1	4,651
Maintenance technician, aircraft and engines	13	58,678	2	9,050	3	13,451
Management analyst	57	255,435	14	65,229	18	80,954
Materials unit foreman	1	4,400	1	4,525	1	4,651
Materials estimator	15	67,253	3	13,575	4	18,102
Mess supervisor	3	13,200	3	13,575	3	13,953
Motion-picture sound technician	11	49,402	1	4,525	1	4,651
Negotiator, sales	3	13,200	2	9,050		
Operations reporting analyst	11	49,276	1	4,525	1	4,651
Organization technician	1	4,400	1	4,525	1	4,651
Organizational methods executive	1	4,525	1	4,651	2	9,926
Packaging inspector	11	49,276	1	4,651	1	4,777
Patrol supervisor	1	4,400	1	4,525	1	4,651
Pay-roll chief	17	76,680	3	13,701	3	18,102
Pay-roll procedures auditor	12	53,802	2	9,050	2	9,302
Parts interchangeability design analyst	1	4,400	1	4,525	1	4,651
Photographic technician	14	62,728	3	13,701	3	13,950
Photographer	11	49,276	1	4,525	1	4,651
Physical standards technician, tool and gage	1	4,400	1	4,525	1	4,651
Police chief	11	49,276	1	4,651	1	4,777
Procurement analyst	1	4,525	1	4,651	1	4,777
Procedures analyst	33	147,680	7	31,927	7	32,909
Production control officer	69	263,360	23	104,960	15	68,511
Property auditor	18	81,080	5	22,625	6	27,404
Property accounting officer	104	465,740	25	113,130	32	145,193
Property clerk	12	53,928	2	9,050	2	9,302
Property disposal technician	49	219,360	10	45,378	13	58,327
Property and supply officer	222	971,760	118	528,600	115	521,010
Public relations agent	13	58,453	3	13,575	3	13,953
Purchasing agent	164	731,364	35	159,010	35	163,415
Radio range traffic controller	1	4,400	1	4,525	1	4,651
Reproduction analyst	17	76,177	4	18,226	3	13,953
Requirements analyst	15	66,877	4	18,226	4	18,730
Requirements technician	13	58,077	8	36,076	8	37,082
Secretary	13	58,678	3	13,701	3	14,079
Scheduler, equipment overhaul	12	54,053	2	9,050	2	9,302
Shops planner	6	27,152	3	13,701	3	14,079
Statistical clerk	3	13,575	2	9,302	2	9,554
Superintendent, aircraft shops	8	36,202	3	13,701	3	14,079
Superintendent, laundry	1	4,400	1	4,525	1	4,651
Superintendent, motor-repair shop	1	4,400	1	4,525	1	4,651
Tabulating equipment supervisor	14	63,104	3	13,721	3	13,957
Technical adviser	31	138,280	7	31,927	7	32,809
Technical inspector and identification officer	11	49,653	1	4,525	1	4,651
Training administrator	59	265,240	21	96,285	22	103,080
Technician, navigation and radar	11	49,276	1	4,525	1	4,651
Traffic manager	25	111,880	11	50,154	11	50,405
Translator	18	80,829	6	22,877	6	27,026
Writer	15	66,625	4	18,604	5	22,897
Grade 8. Range $3,773 to $4,526	2,136	8,086,896	907	4,063,723	1,111	4,820,379
Grade 7. Range $3,397 to $4,150	3,646	12,439,092	2,376	9,187,398	2,190	8,677,020
Grade 6. Range $3,021 to $3,773	2,932	8,889,824	1,673	6,841,185	2,002	7,117,294
Grade 5. Range $2,645 to $3,397	8,253	21,886,956	4,481	13,958,351	4,112	13,195,432
Grade 4. Range $2,394 to $2,845	15,672	37,786,192	10,258	27,453,460	7,818	21,353,160
Grade 3. Range $2,168 to $2,620	22,127	48,104,098	12,181	29,843,814	11,224	28,106,316
Grade 2. Range $1,954 to $2,394	7,581	14,851,179	6,336	14,093,648	6,399	14,597,332
Grade 1. Range $1,756 to $2,168	639	1,248,606	387	775,998	421	866,419
Professional service:						
Grade 9. $10,000 and over:						
Scientist					12	150,000
Grade 8. Range $9,975 to $10,000:						
Director, institute of technology	3	30,000	1	10,000	1	10,000
Educational consultant	3	30,000	1	10,000	1	10,000
Engineer, aeronautical	4	40,000	2	20,000	2	20,000
Engineer, economics	3	30,000	1	10,000	1	10,000
Engineer, industrial planning	3	30,000	1	10,000	1	10,000
Engineer, materials	3	30,000	1	10,000	1	10,000
Engineer, mechanical	4	40,000	2	20,000	2	20,000
Engineer, propeller	3	30,000	1	10,000	1	10,000
Engineer, radio	6	60,000	2	20,000	2	20,000
Operations analyst	3	30,000	1	10,000	1	10,000
Physicist	3	30,000	1	10,000	1	10,000
Physicist, radiation	6	60,000	2	20,000	2	20,000
Research adviser	3	30,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Aerodynamist	3	26,326	1	8,770	1	8,770
Attorney	4	34,805	2	17,847	3	27,533
Attorney, contract	2	17,249	1	9,077	1	9,077
Aviation psychologist	1	8,479	1	8,770	1	8,770
Department chief	3	26,326	1	8,770	1	9,077
Education consultant	4	34,498	2	17,540	2	17,847
Engineer, aeronautical	15	131,630	12	107,084	10	90,773
Engineer, civil	2	17,249	2	17,540	3	26,617
Engineer, electrical	5	42,976	6	45,298	5	44,465
Engineer, flight test	1	8,770	1	8,770	1	9,077
Engineer, materials	1	8,479	1	8,770	1	8,770
Engineer, mechanical	8	69,302	7	61,147	5	44,465
Engineer, methods	1	8,479	1	8,770	1	9,077
Engineer, propeller	1	8,479	1	8,770	2	17,847
Engineer, radio	6	52,054	4	34,498	3	26,617

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377—Con.						
Engineer, technical staff	3	$26,326	1	$8,770	1	$9,077
Historian	1	8,770	1	8,770	1	9,077
Industrial planning economist	1	8,479	1	8,479	1	8,770
Operations analyst	8	69,302	4	34,498	4	35,387
Photographic technician	1	8,180	1	8,180	1	8,479
Physicist	10	87,150	5	44,465	6	53,542
Physiological researcher	1	8,479	1	8,770	1	8,770
Psychologist, aviation	2	17,249	2	17,540	3	26,617
Science analyst	1	8,770	1	8,770	1	9,077
Statistician	1	8,479	1	8,479	1	8,770
Supervisor, aviation maintenance	1	8,180	1	8,479	1	8,479
Grade 6. Range $7,102 to $8,060:						
Air liaison officer	4	28,888	2	14,683	2	15,162
Aviation psychologist	9	64,877	6	44,768	6	45,965
Attorney, patent	1	7,102	1	7,342	1	7,581
Cartographer	4	29,127	2	14,683	2	15,162
Economist	6	44,059	2	14,683	3	22,743
Electrical analyst	1	7,102	1	7,102	1	7,342
Engineer, aeronautical	36	264,298	14	104,937	17	128,398
Engineer, architectural	6	44,059	3	22,743	4	30,803
Engineer, civil	14	102,545	6	44,768	6	45,486
Engineer, communications	3	21,546	1	7,342	2	15,162
Engineer, electrical	10	73,177	5	37,187	6	46,204
Engineer, electronics	4	29,127	1	7,342	2	15,162
Engineer, materials	6	44,059	3	22,743	4	30,803
Engineer, mechanical	52	381,284	22	166,543	22	171,331
Engineer, photographic	6	44,059	4	22,743	4	30,803
Engineer, production	7	51,152	3	22,743	4	30,803
Engineer, propeller	9	64,877	3	22,743	4	30,803
Engineer, radio	66	484,746	18	135,741	22	171,331
Engineer, vibration and flutter	1	7,102	1	7,342	1	7,342
Engineer, wind tunnel	4	29,127	1	7,342	2	15,162
Historian	6	44,059	2	14,683	3	22,743
Industrial management specialist	1	7,581	1	7,581	1	7,820
Industrial planner	18	132,149	8	59,451	8	61,127
Instructor, electronics	4	28,888	1	7,342	1	7,581
Instructor, mechanical	3	21,546	1	7,342	1	7,581
Librarian	11	80,279	1	7,342	1	7,581
Mathematician	14	102,545	4	29,366	5	37,905
Operations analyst	14	102,545	6	44,768	6	45,486
Personnel technician	21	154,174	1	7,342	1	7,581
Photogrammetrist			1	7,342	1	7,581
Physicist	16	117,227	6	44,768	7	53,546
Physiological researcher	11	80,279	1	7,342	1	7,581
Production supervisor	24	175,720	4	29,366	6	45,486
Psychologist, aviation	15	110,360	4	29,366	5	37,905
Research and development officer	11	80,279	1	7,342	1	7,581
Statistician	11	80,279	1	7,342	1	7,581
Supervisor, aircraft maintenance	8	59,451	10	72,009	13	85,377
Technical adviser	13	94,100	2	14,683	2	15,162
Training specialist	13	95,441	2	14,683	2	15,162
Grade 5. Range $5,095 to $6,863:						
Air liaison officer	4	24,439	1	6,145	1	6,384
Attorney	16	100,263	16	101,212	9	57,198
Bombing analyst	4	24,439	1	6,145	1	6,623
Cartographer			6	37,384	6	38,062
Chemist	15	92,160	5	31,202	6	37,132
Chemo-physics photographer	8	48,917	2	12,527	2	12,768
Communications specialist	27	165,904	7	43,919	9	58,494
Editor	4	24,439	1	6,145	1	6,623
Education specialist	14	90,376	5	31,202	5	32,277
Engineer, aerodynamic	16	101,376	6	38,206	7	44,574
Engineer, aeronautical	158	976,386	38	237,487	51	320,501
Engineer, architectural	71	456,033	11	72,009	13	85,377
Engineer, chemical	4	24,439	1	6,145	1	6,384
Engineer, civil	14	90,365	14	90,840	15	98,021
Engineer, construction	55	342,881	16	106,623	5	33,228
Engineer, electrical	19	115,439	10	61,568	11	68,512
Engineer, electronics	12	77,489	6	39,285	5	33,138
Engineer, fireproof	8	51,548	2	15,305	2	15,305
Engineer, heating and fuel	1	6,145	1	6,145	1	6,384
Engineer, materials	16	103,415	5	39,212	7	44,177
Engineer, mechanical	72	435,864	53	325,179	60	374,612
Engineer, navigation equipment	4	24,190	1	6,145	1	6,623
Engineer, new projects	13	81,455	3	18,998	4	25,463
Engineer, packaging	1	6,145	1	6,145	1	6,384
Engineer, parts	12	78,424	2	13,007	3	19,909
Engineer, photographic	16	103,276	6	39,212	7	46,666
Engineer, production	17	106,879	7	45,747	8	49,948
Engineer, propeller	8	52,283	2	13,007	2	13,007
Engineer, radio	110	700,225	96	589,003	122	761,711
Engineer, research	11	68,923	1	6,384	1	6,623
Engineer, safety	13	78,698	3	18,406	3	18,730
Engineer, sanitary	8	52,030	2	13,007	2	13,007
Engineer, signal equipment	1	5,905	1	5,905	1	6,144
Historian	15	98,682	6	39,945	6	40,102
Industrial planning specialist	29	187,188	19	124,715	19	126,022
Instructor, radio engineering	8	51,707	1	6,638	1	6,623
Mathematician	13	84,955	3	19,799	5	33,182
Metallurgist	13	81,455	3	18,998	4	25,463
Operations analyst	14	92,104	4	26,630	4	26,990
Patent adviser	17	109,731	7	46,021	7	46,666
Personnel technician	21	135,735	1	6,623	1	6,623
Photogrammetrist	11	73,189	1	6,384	1	6,384
Photographic technician	31	187,664	1	6,144	1	6,144
Photogrammetrist			1	6,144	1	6,384
Physicist	15	93,986	10	63,325	12	76,380
Psychologist, aviation	16	104,565	5	32,998	6	33,333
Physiological researcher	17	111,841	7	46,633	8	53,261
Science analyst	8	51,638	2	13,007	2	13,007
Statistician	13	84,025	3	18,406	3	18,703
Supervisor, aircraft maintenance	11	71,889	6	39,598	7	46,686
Supervisor, production	11	73,189	12	75,990	9	57,232
Supervisor, engineer	2	12,529	1	6,384	1	6,623

UNITED STATES AIR FORCE—Continued

United States Air Force—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-	Total	Num-	Total	Num-	Total
Professional service—Continued	ber	salary	ber	salary	ber	salary
Grade 5, Range $5,905 to $6,863—Con.						
Training radar chief	2	$12,728	1	$6,623	2	$13,246
Grade 4, Range $4,902 to $5,905:						
Adviser, patents	8	43,232	2	11,056	3	16,962
Agronomist	1	4,902	1	5,153	1	5,153
Architect	1	5,403	1	5,403	1	5,654
Attorney	46	241,668	18	96,923	10	54,568
Cartographer	11	55,588	6	31,112	8	42,244
Chemist	16	86,464	4	21,863	5	27,518
Communications equipment specialist	14	75,651	4	22,610	5	27,518
Editor	14	75,261	6	32,141	7	38,731
Education specialist	15	82,995	6	33,198	6	33,336
Engineer, aerodynamics	8	41,969	2	10,806	3	15,959
Engineer, aeronautical	186	993,945	67	347,411	70	367,755
Engineer, architectural	12	65,596	4	21,866	5	27,518
Engineer, chemical	1	5,654	1	5,654	1	5,905
Engineer, civil	44	234,252	24	129,691	26	145,505
Engineer, combustion	1	5,152	1	5,403	1	5,654
Engineer, construction	31	171,523	11	62,397	12	67,096
Engineer, design	8	43,224	2	10,305	2	10,555
Engineer, electrical	79	437,107	49	277,553	51	294,150
Engineer, electronics	62	313,315	32	165,928	39	204,892
Engineer, fire prevention	2	10,553	1	5,403	1	5,654
Engineer, industrial	14	75,902	3	16,209	3	16,711
Engineer, industrial hygiene	1	4,902	1	5,153	1	5,153
Engineer, materials	14	75,906	7	36,853	9	48,183
Engineer, mechanical	284	1,487,410	128	686,405	124	662,823
Engineer, new projects	18	96,284	5	27,284	6	34,606
Engineer, packaging	6	33,810	2	11,308	3	16,962
Engineer, parts	6	32,722	2	11,308	3	16,711
Engineer, photographic	15	80,760	3	16,209	4	21,415
Engineer, production	35	180,014	10	52,647	10	52,537
Engineer, propeller	19	105,330	4	22,262	5	27,828
Engineer, radio	325	1,642,378	196	1,016,309	222	1,166,308
Engineer, safety	20	109,074	6	33,214	7	38,806
Engineer, sanitary	13	69,885	3	16,711	3	16,962
Engineer, safety and maintenance	8	44,264	2	10,806	2	11,057
Engineer, vehicle maintenance	11	57,610	1	5,654	1	5,905
Engineer, vibration and flutter	8	41,146	3	16,962	4	23,071
Historian	2	11,058	3	15,960	3	16,271
Industrial planning specialist	18	97,272	9	48,262	9	48,785
Inspector	12	63,044	3	16,209	3	16,711
Instructor	14	77,462	4	22,657	4	23,004
Instructor, helicopter pilot	6	30,860	1	5,654	1	5,905
Instructor, meteorology	8	41,786	2	10,555	2	10,806
Instructor, physics	8	42,245	2	10,806	2	11,057
Instructor, radar	20	111,551	7	39,543	8	44,999
Instructor, radio engineer	25	126,337	7	36,297	7	36,775
Instructor, structural engineer	12	66,936	2	11,309	2	11,560
Librarian	14	75,551	6	32,209	3	16,363
Liaison officer	11	57,456	1	5,404	1	5,654
Mathematician	11	56,352	1	5,152	1	5,404
Metallurgist	16	82,292	3	16,962	4	22,796
Meteorologist	16	86,012	3	16,711	4	21,863
Myeologist	11	56,785	1	5,153	1	5,403
Operations analyst	11	60,234	1	5,654	1	5,905
Personnel technician	21	110,327	1	5,403	1	5,654
Physicist	33	166,765	16	82,964	20	106,485
Physiologist researcher	15	82,138	2	11,802	3	16,962
Psychologist, aviation research	13	72,483	2	11,309	3	16,711
Statistician	13	66,862	7	36,853	8	42,658
Supervisor, aircraft maintenance	53	278,443	43	231,539	48	261,925
Supervisor, marine maintenance	15	80,636	2	10,803	3	15,962
Supervisor, production	13	65,695	2	10,370	2	10,555
Technical adviser	12	61,479	5	26,324	5	27,232
Technical writer	8	40,428	2	10,561	3	15,309
Technician, electronic	1	5,404	1	5,404	1	5,654
Technician, laboratory	21	113,468	1	5,404	2	10,556
Technician, maintenance	17	91,307	5	27,266	6	32,168
Technician, telephone	13	70,244	3	16,212	5	26,766
Technologist, wood	12	64,844	1	5,403	2	10,556
Training specialist	11	58,640	5	27,015	5	26,521
Visual education artist	8	42,729	2	10,806	2	11,308
Grade 3, Range $4,150 to $4,902:						
Adviser, patents	1	4,526	1	4,651	1	4,776
Anthropometrist	12	54,308	2	9,060	3	13,471
Attorney	21	94,160	9	40,977	9	41,103
Bacteriologist	8	36,452	1	4,525	1	4,651
Cartographer	40	177,750	20	91,000	20	91,760
Chemist	23	102,710	8	36,578	10	44,750
Communications specialist	8	35,826	3	13,575	4	18,102
Editor	12	54,680	9	41,229	6	25,255
Education specialist	8	36,578	2	9,176	3	13,451
Engineer, aerodynamics	16	71,150	6	27,150	8	36,204
Engineer, aeronautical	89	396,610	49	220,460	54	245,004
Engineer, analytical	11	49,755	1	4,651	1	4,651
Engineer, architectural	17	76,680	7	31,738	8	36,456
Engineer, ceramics	11	49,528	1	4,651	1	4,651
Engineer, chemical	17	76,680	8	36,578	10	45,884
Engineer, civil	45	201,760	19	87,109	20	93,652
Engineer, communications	18	81,080	8	36,200	8	37,208
Engineer, construction	14	63,480	4	18,100	5	22,755
Engineer, design	11	49,528	6	27,402	8	36,456
Engineer, electrical	66	295,416	42	190,932	43	200,373
Engineer, electronic	69	308,610	47	214,061	53	230,279
Engineer, flight test	1	4,400	1	4,525	1	4,525
Engineer, industrial	23	101,575	13	59,203	16	71,650
Engineer, materials	19	85,299	9	$40,725	11	$49,023
Engineer, mechanical	298	1,328,490	165	757,335	175	796,305
Engineer, meteorological	13	67,575	3	13,575	3	13,953
Engineer, navigation	8	35,826	2	9,050	3	13,451
Engineer, packaging	6	27,150	1	4,525	1	4,651
Engineer, parts	27	121,056	7	31,675	9	40,855
Engineer, photographic	15	67,378	5	22,625	6	27,404
Engineer, procurement	1	4,400	1	4,525	1	4,651
Engineer, production	26	116,280	10	45,250	13	58,927
Engineer, project	25	111,880	10	45,800	13	59,787
Engineer, propeller	21	94,280	6	27,150	8	36,204
Engineer, radar	16	72,280	4	18,100	4	18,604
Engineer, radio	390	1,732,290	210	951,510	253	1,156,377
Engineer, safety	58	258,960	28	127,960	31	143,935
Engineer, sanitary	17	76,600	4	17,100	5	22,755
Engineer, signal equipment	13	59,080	3	13,575	4	18,102
Engineer, structural	12	54,680	7	31,675	9	40,855
Engineer, telephone	14	63,480	4	18,100	4	22,753
Engineer, textile	15	67,880	5	22,625	6	27,404
Engineer, vibration and flutter	1	4,400	1	4,525	1	4,525
Historian	45	205,150	14	63,950	16	74,042
Inspector	20	89,880	12	55,382	12	55,308
Instructor, armament	20	90,381	6	27,150	6	27,906
Instructor, radio	51	228,160	29	132,485	28	127,966
Instructor, radar	250	1,132,025	90	414,810	100	448,750
Instructor, meteorology	6	27,402	3	13,575	3	13,953
Librarian	8	36,705	5	22,755	5	23,381
Lithographer	8	35,701	1	4,651	1	4,777
Maintenance specialist	4	18,100	1	4,525	2	8,800
Mathematician	3	13,575	1	4,525	1	4,651
Mechanics, aircraft	40	178,505	14	63,854	14	65,618
Metallurgist	1	4,400	1	4,525	1	4,651
Personnel technician	4	18,100	4	18,100	5	22,753
Photogrammetrist	12	54,680	8	36,704	10	45,506
Photographer	14	63,480	9	41,103	11	50,157
Physicist	10	44,750	5	22,625	6	27,404
Physiological researcher	3	13,757	1	4,525	1	4,651
Physiologist, aviation	14	63,480	4	18,100	4	18,100
Research and development officer	4	18,100	1	4,525	1	4,651
Statistical analyst	19	84,150	11	50,460	13	60,089
Statistician	11	50,280	4	18,100	4	18,604
Supervisor, aircraft maintenance	36	162,160	19	87,235	24	107,980
Supervisor, personnel training	2	9,176	2	9,302	2	9,428
Supervisor, production	6	27,150	1	4,525	1	4,651
Technical adviser	15	67,880	6	27,150	7	32,055
Technical writer	7	31,800	2	9,050	3	13,451
Technician, maintenance	4	18,100	1	4,525	1	4,651
Training aide	8	35,826	2	9,050	2	9,032
Grade 2, Range $3,397 to $4,150	740	2,516,740	499	1,828,631	499	1,989,166
Grade 1, Range $2,645 to $3,397	217	655,557	109	338,664	130	373,353
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	441	1,499,841	317	1,224,791	352	1,416,208
Grade 7, Range $3,021 to $3,773	573	1,734,471	355	1,238,435	339	1,211,823
Grade 6, Range $2,645 to $3,397	469	1,242,381	380	1,181,730	350	1,117,590
Grade 5, Range $2,394 to $2,845	490	1,176,000	276	738,870	219	598,530
Grade 4, Range $2,168 to $2,620	402	873,144	181	443,439	108	270,552
Grade 3, Range $1,954 to $2,394	84	182,112	39	86,756	45	100,715
Grade 2, Range $1,822 to $2,244	18	36,360	6	12,558	7	14,380
Grade 1, Range $1,690 to $2,093	14	26,432	4	7,816	4	8,080
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	138	520,674	35	133,980	36	138,427
Grade 9, Range $3,272 to $4,024	160	553,120	55	197,450	60	217,620
Grade 8, Range $2,896 to $3,648	329	1,080,765	113	387,138	123	436,404
Grade 7, Range $2,695 to $3,272	859	2,540,063	422	1,317,062	417	1,316,469
Grade 6, Range $2,469 to $2,921	4,033	9,981,675	1,519	4,107,376	1,566	4,361,310
Grade 5, Range $2,244 to $2,695	819	2,027,025	440	1,128,160	558	1,441,872
Grade 4, Range $2,020 to $2,469	3,713	7,522,538	1,247	2,992,782	1,211	2,925,776
Grade 3, Range $1,822 to $2,168	1,047	2,224,875	685	1,467,955	658	1,417,730
Grade 2, Range $1,690 to $2,020	501	990,898	319	630,344	301	606,147
Unclassified	95,014		66,676		67,154	
Total permanent, field	222,296,118		164,249,093		176,491,783	
Deduct lapses	186,011		116,816		114,269	
	479,724,947		313,052,251		321,088,693	
	52,086		6,186		4,364	
	124,526,313		15,188,126		10,667,682	
Net permanent, field (average number, net salary)	133,925		110,630		109,905	
	355,198,634		297,864,125		310,421,011	
Temporary employment, field	674,682		438,074		70,000	
Part-time employment, field	305,450		125,000		177,000	
W. A. F. employment, field	322,862		156,000		175,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944	1,470,069		2,433,958		1,265,727	
Overtime and holiday pay, field	3,135,809		1,920,390		2,188,642	
Night-work differential, field	621,709		420,926		474,640	
Additional pay for foreign service, field	5,127,487		4,646,194		3,519,980	
01 Personal services	366,856,702		308,004,667		318,292,000	

Working Fund, Department of the Air Force (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$36,442,769	$35,944,246	
Advanced from—			
Department of the Navy	41,172,568	40,000,000	
Department of the Army	3,000,000		
Total available for obligation	80,615,337	75,944,246	
Returned to Department of the Navy		−27,856,847	
Balance available in subsequent year	−35,944,246		
Total obligations	44,671,091	48,087,399	
OBLIGATIONS BY ACTIVITIES			
1. Procurement items	$44,407,030	$45,351,460	
2. Research and development	264,061	2,735,939	
Total obligations	44,671,091	48,087,399	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$264,061	$2,735,939	
09 Equipment	44,407,030	45,351,460	
Total obligations	44,671,091	48,087,399	

Special account:

Working Fund, Department of the Air Force (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$590,386	$588,599	
Returned to War Assets Administration		−588,599	
Balance available in subsequent year	−588,599		
Total obligations	1,787		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$1,787		

Trust account:

Air Transportation, Air Transport Command, Department of the Air Force—

For the payment of claims from deposits, air transportation, Air Transport Command, for refunds for uncompleted travel or transportation. *(51 U. S. C. 726s.)*

Appropriated (est.) 1948, **$1,250,000** Estimate 1949, **$850,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $319,355; 1948, $1,250,000; 1949, $850,000.

DEPARTMENTAL SALARIES

For compensation for personal services in the Department of the Air Force proper, as follows:

Salaries, Office of the Secretary of the Air Force—

Office of Secretary of the Air Force: Secretary of the Air Force, Under Secretary of the Air Force, Assistant Secretaries of the Air Force, and other personal services, $900,000. (5 U. S. C. 43; Act of July 26, 1947, Public Law 253.)

Estimate 1949,[a] **$900,000**

[a] Estimate is for activities previously carried under "Air Corps, Army." The amount provided for 1948 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$900,000
Transferred from "Salaries, Office of Secretary of War"		$43,851	
Comparative transfer from "Air Corps, Army"		511,897	
Total obligations		555,748	900,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$555,748	$900,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary			1	$15,000	1	$15,000
Under Secretary			1	10,000	1	10,000
Assistant Secretary			2	20,000	2	20,000
Grade 15. Range $9,975 to $10,000:						
Administrative officer			1	9,975	1	9,975
Public relations director			1	10,000	1	10,000
Special assistant			3	29,925	3	30,000
Grade 14. Range $8,180 to $9,377:						
Administrative officer			1	8,180	1	8,479
Analyst, cost			1	8,180	1	8,180
Engineer, management			1	8,180	1	8,180
Information specialist			2	16,360	2	16,960
Procurement specialist			1	8,180	1	8,180
Grade 12. Range $5,905 to $6,863:						
Administrative officer			1	5,906	1	6,145
Information specialist			6	35,435	6	35,685
Public relations officer			1	5,906	1	5,906
Writer, creative			1	5,906	1	5,906
Grade 11. Range $4,902 to $5,905:						
Administrative officer			1	5,404	1	5,404
Information specialist			4	19,859	4	20,359
Special assistant			1	5,153	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative assistant			1	4,777	1	4,902
Grade 9. Range $4,150 to $4,902:						
Administrative assistant			2	8,800	2	8,925
Information specialist			3	12,450	3	12,700
Personnel assistant			1	4,150	1	4,275
Reporter, shorthand			1	4,150	1	4,275
Grade 8. Range $3,773 to $4,526			2	8,042	2	8,292
Grade 7. Range $3,397 to $4,150			18	66,456	18	67,931
Grade 6. Range $3,021 to $3,773			20	67,120	20	68,920
Grade 5. Range $2,645 to $3,397			54	155,250	54	160,850
Grade 4. Range $2,394 to $2,845			54	137,214	54	140,654
Grade 3. Range $2,168 to $2,620			27	62,640	27	64,071
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Associate general counsel			2	19,950	2	19,950
General counsel			1	9,975	1	9,975
Legal counsel			1	9,975	1	9,975
Special assistant			3	29,925	3	29,925
Grade 7. Range $8,180 to $9,377:						
Assistant to general counsel			3	24,540	3	24,540
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			1	2,168	1	2,243
Grade 3. Range $1,822 to $2,168			11	20,768	11	21,373
Total permanent, departmental			235	875,899	235	893,288
Deduct lapses			96	357,151	25	86,975
Net permanent, departmental (average number, net salary)			139	518,748	210	806,313
W. A. E. employment, departmental				20,000		75,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,245		3,687
Overtime and holiday pay, departmental				9,755		15,000
01 Personal services				555,748		900,000

Salaries, Office of Chief of Staff, United States Air Force—

Office of Chief of Staff: Office of Chief of Staff, United States Air Force, $5,734,000. (5 U. S. C. 43; 10 U. S. C. 391; Act of July 26, 1947, Public Law 253.)

Estimate 1949,[a] **$5,734,000**

[a] Includes $5,217,000 for activities previously carried under "Air Corps, Army" and $517,000 for activities previously carried under "Salaries, Office of Commanding General, Army Air Forces." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$5,734,000
Comparative transfers from—			
"Air Corps, Army"	$5,735,672	$3,950,395	
"Salaries, Office of Commanding General, Army Air Forces"	517,000	517,000	
Total obligations	6,252,672	4,467,395	5,734,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,252,352	$4,467,395	$5,734,000
13 Refunds, awards and indemnities	320		
Total obligations	6,252,672	4,467,395	5,734,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Assistant deputy, plans and administration division	1	$9,975	1	$9,975	1	$9,975
Chief corporate analyst	2	19,950	1	9,975	1	9,975
Chief, transportation division	1	9,975	1	9,975	1	9,975

DEPARTMENTAL SALARIES—Continued

Salaries, Office of Chief of Staff, United States Air Force—Con.

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 15, Range $9,975 to $10,000—Continued						
Deputy director, office of information	1	$9,975	1	$9,975		
Industrial specialist	2	19,950	2	19,950	2	$19,950
Production scheduling specialist	1	9,975	1	9,975	1	9,975
Grade 14, Range $8,180 to $9,377:						
Administrative officer	1	8,180	1	8,180	1	8,479
Administrative officer, industrial mobilization	1	8,180	1	8,180	1	8,180
Chief, budget and fiscal branch			1	8,180	1	8,180
Chief, classification and wage administration branch	2	16,360	1	8,180	1	8,479
Corporate analyst	1	8,180	1	8,180	1	8,180
Deputy chief, civilian personnel division	1	8,180	1	8,180	1	8,479
Deputy chief, plans and policy division	1	8,778	1	8,180	1	8,180
Industrial specialist	1	8,180	1	8,180	1	8,180
Information specialist, magazines and books	1	8,180	1	8,180		
Information specialist, motion pictures	1	8,180	1	8,180		
Information specialist, radio	2	16,360	1	8,180		
Management analyst	2	16,360	2	16,360	1	8,479
Materials specialist	1	8,180	1	8,180	1	8,180
Procurement administrative officer	1	8,180	1	8,180	1	8,180
Production scheduling specialist	1	8,180	1	8,180	1	8,180
Special technical assistant	1	8,180	1	8,180	1	8,180
Technical administrative adviser, supplies	1	8,479	1	8,479	1	8,778
Grade 13, Range $7,102 to $8,060:						
Administrative analyst, forms	1	7,342	1	7,342	1	7,581
Administrative officer	2	14,204	2	14,204	1	7,820
Administrative officer, aircraft distribution	2	14,204	1	7,102	1	7,102
Chief, field classification branch	1	7,102	1	7,102	1	7,342
Chief, placement branch	1	7,102	1	7,102	1	7,342
Chief, standards branch	1	7,102	1	7,102	1	7,102
Chief, training branch	1	7,638	1	7,820	1	8,060
Chief, packaging section	1	7,102				
Chief, wage administration section	1	7,102	1	7,102	1	7,102
Communications specialist	2	14,204	1	7,102	1	7,342
Consultant, cost accountant			1	7,102	1	7,102
Corporate analyst	2	14,683	1	7,102	1	7,102
Fiscal accountant	1	7,102	1	7,102	1	7,342
Industrial facilities specialist	1	7,102	1	7,102	1	7,102
Industrial planning specialist	1	7,102	1	7,102	1	7,342
Intelligence officer	1	7,102				
Management analyst	1	7,102	1	7,102	1	7,102
Management consultant	1	7,102	1	7,102	1	7,102
Organization and methods examiner	2	14,204	1	7,102	1	7,342
Petroleum specialist	1	7,102	1	7,102	1	7,102
Policy advisor	1	7,102	1	7,102	1	7,102
Program analyst	2	14,204	1	7,102	1	7,342
Property disposal specialist	1	7,102	1	7,102	1	7,102
Security policy officer	1	7,102	1	7,102	1	7,102
Supply specialist	1	7,102	1	7,102	1	7,102
Technical adviser, training	1	7,820	1	7,820	1	7,920
Technician, shops and services	1	7,102	1	7,102	1	7,102
Training specialist	1	7,102	1	7,102	1	7,102
Grade 12, Range $5,695 to $6,863:						
Administrative analyst	2	12,410	2	12,768	2	13,007
Administrative assistant	1	5,905	1	5,905	1	5,905
Administrative officer	6	37,107	5	31,921	5	32,399
Chief, classification section	1	6,384	1	6,384	1	6,384
Chief, survey section, civilian standards	1	5,905	1	5,952	1	6,145
Chief, employee relations branch	1	5,905				
Chief, standards branch	1	5,905				
Classification officer	1	6,145	1	6,191	1	6,384
Communications equipment specialist	2	11,810	2	11,995	2	12,050
Creative writer	2	11,810	1	5,905		
Equipment specialist	4	23,620	3	18,380	3	18,673
Executive secretary	1	6,384				
Fiscal accountant	1	6,404	1	6,623	1	6,742
Industrial specialist	1	5,905	1	6,025	1	6,145
Information specialist	1	5,905	1	6,034		
Management requirements officer	1	6,384	1	6,384	1	6,623
Methods examiner, procedures	1	6,623	1	6,623	1	6,780
Ordnance specialist	2	11,810	1	5,905	1	6,145
Organization analysis specialist	1	6,384	1	6,549	1	6,623
Organization and methods examiner	2	12,050	1	5,933	1	6,145
Personnel	1	5,905	1	5,905	1	6,145
Personnel standards analyst	1	5,905	1	5,905	1	5,905
Procurement analyst, personnel	1	5,905	1	5,905	1	5,905
Procurement specialist, aviation petroleum	2	11,810	2	12,069	2	12,290
Program analyst	3	18,673	3	18,673	3	19,152
Property and supply officer	1	5,905	1	5,905	1	5,905
Public relations officer	2	11,810	1	6,032	1	6,145
Shop specialist	1	6,145	1	6,145	1	6,145
Statistical officer	3	17,715	3	17,715	2	12,290
Supply specialist	2	12,050	1	6,145	1	6,356
Training officer	1	6,145	1	6,338	1	6,384
Training specialist	1	6,145	1	6,145	1	6,330
Transportation specialist	1	5,905	1	5,905	1	5,905
Grade 11, Range $4,902 to $5,905:						
Administrative analyst	2	9,804	1	5,153	1	6,153
Administrative officer	10	51,780	8	42,477	7	38,325
Ammunitions inspector	1	5,153				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11, Range $4,902 to $5,906—Con.						
Budget analyst	3	$14,706	3	$14,957	3	$15,208
Classification officer	2	10,118	2	10,303	2	10,808
Classification and wage analyst	1	4,902				
Cost accountant, systems	1	4,902	1	4,941	1	5,153
Cost analyst	1	4,902	1	4,902	1	4,902
Equipment specialist	2	9,804	1	5,114	1	5,153
Field personnel representative	2	9,804	2	9,882	2	10,306
Fiscal accountant	2	11,058	1	5,654	1	5,809
Heraldic specialist	1	4,902	1	4,902	1	5,075
Information specialist	7	34,565	6	29,663		
Laundry specialist	1	4,902	1	4,902	1	5,085
Management analyst	1	5,153	1	5,250	1	5,404
Organization and methods examiner	3	14,706	2	10,122	2	10,306
Personnel standards analyst	1	5,153	1	4,902	1	4,902
Placement officer	1	5,153	1	5,153	1	5,336
Procurement analyst, personnel	2	9,804	1	5,066	1	5,191
Program analyst	1	4,902	1	5,153	1	5,288
Property accountant	1	4,902	1	4,902	1	4,902
Property accounting and audit specialist	1	4,902	1	4,902	1	5,153
Property and supply officer	1	4,902	1	5,404	1	5,404
Statistical officer	3	14,706	3	14,658	3	15,487
Technical training adviser	1	5,153				
Transportation specialist	1	4,902	1	4,902	1	5,153
Grade 10, Range $4,526 to $5,278:						
Administrative officer	4	19,482	3	14,860	2	10,334
Cost accountant, systems	1	4,526	1	4,593	1	4,719
Heraldic consultant	1	4,651				
Ordoance specialist	1	4,526	1	4,685	1	4,810
Specification analyst	1	4,651	1	4,777	1	4,902
Transportation specialist	2	9,052	1	4,589	1	4,714
Gra le 9. Range $4,150 to $4,902:						
Ad ministrative analyst	3	12,575	2	8,522	2	8,646
Ad ministrative assistant	30	132,267	28	126,028	24	108,855
Administrative management technician	1	4,150	1	4,150	1	4,150
Airways information analyst	2	8,425	1	4,275	1	4,400
Budget analyst	1	4,150	1	4,275	1	4,335
Classification analyst	5	21,625	4	17,727	4	18,130
Fiscal accountant	2	8,655	2	8,926	2	9,177
Heraldic designer	1	4,400				
Industrial specialist	2	8,425	1	4,275	1	4,275
Information specialist	1	4,400	1	4,150		
Management analyst, records	1	4,150				
Methods examiner	1	4,150	1	4,150	1	4,150
Organization and methods examiner	3	12,825	2	8,550	2	8,801
Personnel consultor	1	4,526				
Personnel standards analyst	4	16,975	3	13,115	2	9,051
Photographer	1	4,526	1	4,526	1	4,651
Procedural analyst	1	4,150	1	4,150	1	4,150
Reports and procedures analyst	1	4,275	1	4,303	1	4,429
Shorthand reporter	1	4,213	1	4,275		
Statistical assistant	3	12,575	3	12,830	3	13,118
Statistical officer	1	4,150	1	4,231	1	4,357
Statistician	1	4,150	1	4,150	1	4,150
Supply specialist	1	4,275	1	4,400	1	4,526
Tabulation project planner	1	4,400	1	4,402	1	4,616
Training specialist	2	8,550	1	4,526	1	4,651
Translating unit supervisor	1	4,150	1	4,150	1	4,150
Transportation specialist	2	9,052	1	4,228	1	4,355
Visual aide specialist	3	12,699	1	4,336	1	4,463
Wage rate analyst	2	8,675	1	4,400	1	4,526
Grade 8, Range $3,773 to $4,526	13	54,314	11	46,312	6	24,520
Grade 7, Range $3,397 to $4,150	106	385,468	93	345,588	90	342,090
Grade 6, Range $3,021 to $3,773	115	371,183	96	323,326	95	326,565
Grade 5, Range $2,645 to $3,397	407	1,138,879	317	933,141	314	941,886
Grade 4, Range $2,394 to $2,845	597	1,512,798	374	960,432	359	917,182
Grade 3, Range $2,168 to $2,620	537	1,204,098	319	757,296	313	754,276
Grade 2, Range $1,954 to $2,394	90	186,300	33	71,505	36	78,972
Grade 1, Range $1,756 to $2,168	1	2,168	1	2,168	3	5,680
Professional service:						
Grade 9. $10,000 and over:						
Scientist					3	37,500
Grade 8. Range $9,975 to $10,000:						
Air-intelligence specialist	1	9,975	1	9,975	1	9,975
Operations analyst	1	9,975	1	9,975	1	9,975
Scientific adviser, research and development	1	9,975	1	9,975	1	9,975
Special consultant	1	9,975	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Aeronautical engineer	1	8,429	1	8,559	1	8,778
Air-intelligence specialist	4	32,720	4	33,294	4	34,096
Assistant director, statistical control division	1	8,615	1	8,778	1	9,077
Chief, construction branch	1	8,180	1	8,180	1	8,180
Chief, management and operations branch	1	8,180	1	8,180	1	8,180
Economist	1	8,180	1	8,387	1	8,524
Historian	1	8,180	1	8,283	1	8,479
Mathematician	1	8,180	1	8,214	1	8,479
Radio engineer	1	8,604	1	8,778	1	9,054
Technical adviser and statistical research director	1	8,180	1	8,306	1	8,479
Grade 6. Range $7,102 to $8,060:						
Aeronautical engineer	3	22,743	2	15,466	2	15,807
Air-intelligence specialist	4	28,662	4	28,953	4	29,469
Airways engineer	1	7,102	1	7,102	1	7,102
Architectural engineer	1	7,102	1	7,102	1	7,102
Archivist	1	7,282	1	7,388	1	7,581
Automotive advisor	1	7,102	1	7,102	1	7,102
Aviation physiologist	1	7,102	1	7,102	1	7,102
Cartographer	2	14,204				
Civil engineer	7	50,631	7	51,060	7	52,112

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Electrical engineer	2	$14,683	2	$14,729	2	$15,162
Fire-prevention engineer	1	7,102	1	7,148	1	7,342
General engineer	4	29,366	5	36,653	5	37,372
Guided missiles engineer	1	7,142	1	7,342	1	7,507
Historian	1	7,102	1	7,185	1	7,342
Legal adviser	1	7,102	1	7,139	1	7,342
Mechanical engineer	1	7,581	1	7,581	1	7,820
Ordnance engineer	2	14,344	2	14,582	2	14,923
Patent expert	1	7,301	1	7,636	1	7,820
Psychologist	1	7,342				
Radio engineer	1	7,102	1	7,121	1	7,342
Statistician	1	7,581	1	7,102	1	7,102
Statistician, cost advisor			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Aeronautical engineer	5	30,004	3	18,178	3	18,885
Air-intelligence specialist	3	18,175	3	18,471	3	18,388
Architectural engineer	2	12,059	2	12,109	2	12,529
Archivist	1	5,905	1	5,942	1	6,145
Attorney	1	5,905	1	5,988	1	6,145
Civil engineer	10	60,489	8	49,049	8	50,627
Electrical engineer	2	12,289	1	6,384	1	6,384
Executive secretary, aeronautics	1	5,905	1	5,905	1	5,905
Fire-prevention engineer	3	17,715	3	17,789	3	18,435
General engineer	2	12,289	2	12,289	2	12,529
Historian	5	30,005	5	30,373	5	31,442
Industrial engineer	1	6,145	1	5,905	1	5,905
Legal advisor	2	12,289	2	12,378	2	12,529
Librarian	1	6,145	1	6,191	1	6,384
Mechanical engineer	5	30,005	5	30,151	5	31,130
Metallurgist	1	5,905	1	5,905	1	5,905
Meteorologist	2	12,049				
Patent advisor	1	6,205	1	6,384	1	6,384
Photogrammetist	1	5,905				
Psychologist	1	5,905				
Radio engineer	4	24,339	3	18,922	3	19,630
Research analyst	1	5,905	1	6,016	1	6,145
Safety engineer	2	11,810	1	6,126	1	6,236
Site planner	2	12,528	2	12,702	2	12,962
Statistician	2	12,050	2	12,529	2	12,666
Grade 4. Range $4,902 to $5,905:						
Aeronautical engineer	1	4,902				
Air intelligence specialist	6	30,916	4	21,252	4	21,556
Airport manager	1	5,153	1	5,153	1	5,404
Architectural engineer	4	20,110	4	20,612	4	21,113
Archivist	1	4,902	1	4,902	1	4,902
Attorney advisor	1	5,404	1	5,404	1	5,404
Cartographer	5	24,760				
Civil engineer	2	9,804	1	4,902	1	4,902
Economist	2	9,804	1	4,902	1	5,153
Electrical engineer	1	4,902	1	4,902	1	4,902
General engineer	1	4,902	1	4,902	1	5,153
Historian	4	20,110	3	15,208	3	15,208
Legal advisor	1	5,153	1	5,153	1	5,404
Meteorologist	1	5,153				
Patent advisor	1	5,404	1	5,404	1	5,654
Radio engineer	1	5,404	1	5,404	1	5,404
Research analyst	1	5,404	1	5,404	1	5,404
Site planner	1	5,153	1	4,902	1	4,902
Statistical analyst	1	4,944	1	5,153	1	5,153
Statistician	7	34,887	7	35,318	7	35,723
Grade 3. Range $4,150 to $4,902:						
Aerial photographer, geography	1	4,320	1	4,400	1	4,400
Air-intelligence specialist	11	45,990	7	29,425	8	33,575
Architect	1	4,902				
Archivist	2	8,550	2	8,800	2	8,800
Cartographer	7	30,049				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Civil engineer	1	$4,150	1	$4,150	1	$4,275
Editorial clerk, meteorology	1	4,150				
Historian	6	25,448	3	13,200	3	13,200
Industrial engineer	1	4,526	1	4,150	1	4,150
Librarian	1	4,432	1	4,526	1	4,651
Lithographer	1	4,275				
Map presentation specialist, meteorology	1	4,150				
Meteorologist	3	12,447				
Military intelligence analyst	4	16,830	2	8,675	2	8,800
Patent adviser	2	8,800	2	9,052	2	9,052
Photogrammetrist	1	4,150				
Radio engineer	1	4,484	1	4,150	1	4,150
Research analyst, meteorology	1	4,400				
Statistical analyst	2	8,550	1	4,150	1	4,150
Statistician	11	47,902	8	34,980	8	35,202
Grade 2. Range $3,397 to $4,150	23	87,734	20	71,990	20	72,540
Grade 1. Range $2,645 to $3,397	11	32,368	8	24,058	7	21,915
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,648	1	3,397	1	3,397
Grade 7. Range $3,021 to $3,773	3	9,564	1	3,523	1	3,523
Grade 6. Range $2,645 to $3,397	5	14,727	2	6,167	2	6,167
Grade 5. Range $2,394 to $2,845	2	5,240	1	2,394	1	2,394
Grade 4. Range $2,168 to $2,620	2	4,938				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	4,938	1	2,544	1	2,544
Grade 5. Range $2,244 to $2,695	3	7,107	2	4,863	2	4,863
Grade 4. Range $2,020 to $2,469	4	8,524	2	4,336	2	4,411
Grade 3. Range $1,822 to $2,168	45	93,982	32	64,672	31	64,015
Unclassified	22	63,512	21	62,874	21	63,420
Total permanent, departmental	2,461	7,887,255	1,705	5,889,536	1,655	5,779,200
Deduct lapses	555.9		395		55	
		1,788,243		1,550,767		172,200
Net permanent, departmental (average number, net salary)	1,905.1	6,099,012	1,310	4,338,769	1,600	5,607,000
W. A. E. employment, departmental		90,787		80,780		86,718
Regular pay in excess of 52-week base, 5 U. S. C. 944		25,095		34,346		26,282
Overtime and holiday pay, departmental		35,013		10,500		10,500
Night-work differential, departmental		2,445		3,000		3,500
01 Personal services		6,252,352		4,467,395		5,734,000

Total, departmental salaries, general accounts:
Estimate 1949, **$6,634,000**

Total, Department of the Air Force, annual appropriations, general accounts:
Estimate 1949, **$1,169,426,000**

Total, Department of the Air Force, trust account:
Appropriated 1948, **$1,250,000** Estimate 1949, **$850,000**

MILITARY [ACTIVITIES] *FUNCTIONS*

OFFICE OF THE SECRETARY OF [WAR] *THE ARMY*

CONTINGENCIES OF THE ARMY

Contingencies of the Army—

For emergencies and extraordinary expenses arising in the [War] Department *of the Army* or any of its subordinate bureaus or offices in the District of Columbia, or in the Army at large, but impossible to be anticipated or classified, including personal services; the actual and necessary expenses or per diem in lieu thereof, as may be determined and approved by the Secretary of [War] *the Army*, of military and civilian personnel in and under the [Military Establishment] *Department of the Army* on special duty in foreign countries; and for examination of estimates of appropriations and of military activities in the field, to be expended on the approval or authority of the Secretary of [War] *the Army*, and for such purposes as he may deem proper, and his determination thereon shall be final and conclusive upon the accounting officers of the Government, and payments from this appropriation may, in the discretion of the Secretary of [War] *the Army*, be made on his certificate that the expenditures were necessary for confidential military purposes; [$25,495,000] *$32,900,000*. (*Military Appropriation Act, 1948.*)

Appropriated 1948, **$25,495,000** Estimate 1949, **$32,900,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,480,300	$25,495,000	$32,900,000
Reimbursements for services performed	5		
Total available for obligation	14,480,305	25,495,000	32,900,000
Unobligated balance, estimated savings	−2,243,098		
Obligations incurred	12,237,207	25,495,000	32,900,000
Comparative transfer to "Finance Service, Army," pay of the Army	−1,193,350	−1,366,000	*
Total obligations	11,043,857	24,129,000	32,900,000
OBLIGATIONS BY ACTIVITIES			
1. Congressional travel	$789	$5,000	$5,000
2. Travel, Department of the Army		4,000	4,000
3. Public relations activities	31,107	30,000	30,000
4. Provost Marshal General, activities	145,440	100,000	277,098
5. Inter-American defense board	98,000	100,000	110,000
6. Conference reports	775	10,000	10,000
7. Miscellaneous current expenses	115,297	200,000	198,584
8. Extraordinary military expenses	10,652,449	23,680,000	32,265,318
Total obligations	11,043,857	24,129,000	32,900,000
OBLIGATIONS BY OBJECTS			
02 Travel	$789	$9,000	$312,000
03 Transportation of things			202,000
06 Printing and binding			29,000
07 Other contractual services	11,019,886	24,099,050	27,723,550
08 Supplies and materials	23,182	20,950	578,450
09 Equipment			3,160,000
10 Lands and structures			800,000
13 Refunds, awards, and indemnities			70,000
Unvouchered			25,000
Total obligations	11,043,857	24,129,000	32,900,000

PENALTY MAIL, MILITARY FUNCTIONS

Penalty Mail, Army, Military Functions—

For deposit in the Treasury for penalty mail of the Department of the Army (39 U. S. C. 321d), $5,000,000. (Act of July 25, 1947, Public Law 239.)

Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$5,000,000
Supplemental appropriation, tentative estimate		$5,000,000	
Total obligations		5,000,000	5,000,000
OBLIGATIONS BY OBJECTS			
04 Communication services		$5,000,000	$5,000,000

Emergency Fund for the President, National Defense Housing (Allotment to Army)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$186,351		
Carried to surplus fund, Public Law 20	−186,351		
Total obligations			

Emergency Fund for the President, National Defense, Allotment to Army—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Executive Office of the President, Emergency Fund for the President, National Defense"	$6,500		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$6,500		

United Nations Relief and Rehabilitation Administration (Allotment to Army)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,332,747		
Transferred from "United Nations Relief and Rehabilitation Administration," Executive Office of the President	50,238,076		
Total available for obligation	57,570,823		
Unobligated balance, estimated savings	−15,845,498		
Total obligations	41,725,325		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$41,725,325		

Relief Assistance to Countries Devastated by War, Executive Office of the President (Allotment to Army)—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$2,000,000	

OFFICE OF THE SECRETARY OF [WAR] *THE ARMY*—Con.

Relief Assistance to Countries Devastated by War, Executive Office of the President (Allotment to Army)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred from "Relief assistance to countries devastated by war" Executive Office of the President	$2,000,000	$24,050,000	
Total available for obligation	2,000,000	26,050,000	
Balance available in subsequent year	−2,000,000		
Total obligations		26,050,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$453,439	
08 Supplies and materials		25,596,561	
Total obligations		26,050,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Unclassified			156	$467,042		
Deduct lapses			4.5	13,603		
01 Personal services (average number, net salary)			151.5	453,439		

Salaries and Expenses, International Refugee Organization, Department of State (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, International Refugee Organization, Department of State"		$10,000,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$200,000	
08 Supplies and materials		9,800,000	
Total obligations		10,000,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Unclassified			67	$206,000		
Deduct lapses			1.9	6,000		
01 Personal services (average number, net salary)			65.1	200,000		

Assistance to Greece and Turkey, Executive Office of the President (Allotment to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$29,962,991	
Transferred from "Assistance to Greece and Turkey, Executive Office of the President"	$35,000,000	113,420,000	
Total available for obligation	35,000,000	143,382,991	
Balance available in subsequent year	−29,962,991		
Total obligations	5,037,009	143,382,991	
OBLIGATIONS BY OBJECTS			
01 Personal services		$6,847,892	
03 Transportation of things		2,800,000	
04 Communication services		90,050	
07 Other contractual services		450,000	
08 Supplies and materials	$2,114,804	54,621,480	
09 Equipment	2,922,205	78,573,569	
Total obligations	5,037,009	143,382,991	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Unclassified			2,103	$6,870,490		
Deduct lapses			61.5	22,598		
01 Personal services (average number, net salary)			2,041.5	6,847,892		

Atomic Energy, Executive, Allotment to Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$217,624	
Transferred from "Atomic energy, Executive"	$217,624		
Balance available in subsequent year	−217,624		
Total obligations		217,624	
OBLIGATIONS BY OBJECTS			
01 Personal services		$91,362	
02 Travel		58,762	
04 Communication services		10,000	
05 Rent and utility services		25,000	
06 Printing and binding		4,500	
07 Other contractual services		15,000	
08 Supplies and materials		10,000	
09 Equipment		3,000	
Total obligations		217,624	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			4	$12,680		
Grade 5. Range $2,645 to $3,397			8	22,536		
Grade 4. Range $2,394 to $2,845			9	22,869		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Scientific analyst			1	8,479		
Total permanent, departmental			22	66,864		
Deduct lapses			0.3	1,002		
Net permanent, departmental (average number, net salary)			21.7	65,862		
W. A. E. employment, departmental				24,480		
Regular pay in excess of 52-week base, 5 U. S. C. 944				520		
Overtime and holiday pay, departmental				500		
01 Personal services				91,362		

Surplus Property, Care and Handling Overseas, Executive Office of President (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Surplus property, care and handling overseas," Executive Office of the President		$32,000,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$32,000,000	

Working Fund, Army, Office of the Secretary (General Accounts)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$29,909	$8,038	
Advanced from—			
Department of the Navy	8,169	120,000	
Treasury Department		8,443	
Veterans' Administration	128,122		
Total available for obligation	166,200	136,481	
Balance available in subsequent year	−8,038		
Total obligations	158,162	136,481	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
02 Travel	$1,582	$1,365	
07 Other contractual services	23,724	20,472	
08 Supplies and materials	132,856	114,644	
Total obligations	158,162	136,481	

Working Fund, Army, Sundry—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$17,749,311	
Reimbursements for services performed	$25,881,500		
Total available for obligation	25,881,500	17,749,311	
Balance available in subsequent year	17,749,311		
Total obligations	8,132,189	17,749,311	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$8,132,189	$17,749,311	

Total, Office of the Secretary of the Army, annual appropriations, general accounts:

Appropriated 1948, **$25,495,000** Estimate 1949, **$37,900,000**

Permanent appropriations, special accounts:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of the Army—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (est.) 1948, **$5,750,000** Estimate 1949, **$12,250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,750,000	$12,250,000
OBLIGATIONS BY OBJECTS			
08 Supplies and materials		$2,000,000	$6,000,000
09 Equipment		3,750,000	6,250,000
Total obligations		5,750,000	12,250,000

Preparation for Sale or Salvage of Military Property—

This account consists of proceeds from the sale of scrap or salvage material, and is available for expenses of transportation, demilitarization, and other preparation for sale or salvage of military supplies, equipment, and matériel.

Appropriated (est.) 1948, **$25,000,000** Estimate 1949, **$50,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$25,000,000	$50,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$16,895,000	$36,790,000
02 Travel		105,000	70,000
03 Transportation of things		3,500,000	7,000,000
08 Supplies and materials		2,300,000	3,600,000
09 Equipment		2,200,000	2,540,000
Total obligations		25,000,000	50,000,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Demilitarization supervisor			8	$47,240	16	$94,480
Ammunition inspector			10	59,531	20	119,062
Superintendent of production			5	30,244	16	60,488
Grade 11. Range $4,902 to $5,905:						
Ammunition demolition inspector			4	19,859	8	39,718
Shop supervisor			10	50,525	20	101,050
Grade 10. Range $4,326 to $5,278:						
Operations supervisor			10	45,760	20	91,520
Ammunition inspector			25	115,026	50	230,052
Safety inspector			20	91,645	40	183,290
Grade 9. Range $4,150 to $4,902:						
Demilitarization estimator			6	25,148	12	50,296
Safety inspector			15	63,373	30	126,746
Ammunition inspector			20	83,497	40	166,994
Grade 8. Range $3,773 to $4,526			40	152,817	80	305,634
Grade 7. Range $3,397 to $4,150			35	120,031	70	240,062
Grade 6. Range $3,021 to $3,773			35	107,491	70	214,982
Grade 5. Range $2,645 to $3,397			100	266,863	200	533,726
Grade 4. Range $2,394 to $2,845			150	364,517	300	729,034
Grade 3. Range $2,168 to $2,620			254		508	
				558,568		1,117,136
Grade 2. Range $1,954 to $2,394			153	301,932	306	603,864
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chemical engineer			5	41,395	10	82,790
Ammunition disposal expert			3	24,545	5	49,090
Grade 6. Range $7,102 to $8,060:						
Process engineer inspector			7	49,955	14	99,910
Safety engineer			4	28,409	8	56,818
Grade 5. Range $5,905 to $6,863:						
Supervisory engineer inspector			15	89,576	30	179,152
Safety engineer			8	47,720	16	95,440
Grade 4. Range $4,902 to $5,905:						
Operations engineer			10	49,520	20	99,040
Ordnance engineer			5	24,761	10	49,522
Industrial engineer			7	35,065	14	70,130
Grade 3. Range $4,150 to $4,902:						
Mechanical engineer			21	87,643	42	175,286
Grade 2. Range $3,397 to $4,150			15	51,334	30	102,668
Grade 1. Range $2,645 to $3,397			10	26,950	20	53,900
Unclassified			7,049		15,358	
			14,416,387		31,973,188	
Total permanent, field			8,059		17,378	
			17,477,327		28,095,068	
Deduct lapses			918		1,300	
			1,340,898		2,811,012	
Net permanent, field (average number, net salary)			7,441		16,078	
			16,136,429		35,284,056	
Temporary employment, field			350,000		700,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944			27,228		27,228	
Overtime and holiday pay, field			57,875		131,780	
Additional pay for foreign service, field			333,468		666,936	
All personal services, field			16,905,000		36,810,000	
Deduct charge for quarters and subsistence furnished			10,000		20,000	
01 Personal services			16,895,000		36,790,000	

Defense Aid Special Fund (Allotment to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,777,870	$3,519,521	
Transferred to "Defense aid special fund"		−2,000,000	
Transferred from "Defense aid special fund"	6,296,995		
Total available for obligation	10,071,865	1,519,521	
Balance available in subsequent year	−3,519,521		
Total obligations	6,552,344	1,519,521	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$4,750,000	$551,411	
08 Supplies and materials	1,659,067	891,150	
09 Equipment	143,277	76,960	
Total obligations	6,552,344	1,519,521	

Total, Office of the Secretary of the Army, special accounts:

Appropriated 1948, **$30,750,000** Estimate 1949, **$62,250,000**

Total Office of the Secretary of the Army, general and special accounts:

Appropriated 1948, **$56,245,000** Estimate 1949, **$100,150,000**

GENERAL STAFF CORPS

FIELD EXERCISES

Special Field Exercises, Army—

For expenses required for the conduct of special field exercises, including participation therein by the National Guard and the Organized Reserves, and including pay and travel of temporary employees and officers and enlisted men of the National Guard and the Organized Reserves, not otherwise provided for, allowances for enlisted men for quarters and rations, troop movements and travel of personnel of the Regular Army, in connection with special field exercises, including special combat training for small units, movement of matériel, maintenance and operation of structures and utilities, rental of land or purchase of options to rent land without reference to section 3648, Revised Statutes, use or repair of private property, and any other requisite supplies and services, and for settlement of claims resulting from such exercises, under the provisions of the Act of July 3, 1943 (31 U. S. C. 223b), as amended, and *under section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601), $9,000,000] *(28 U. S. C. 921), $6,000,000. (10 U. S. C. 33; Military Appropriation Act, 1948.)*

Appropriated 1948, **$9,000,000** Estimate 1949, **$6,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,000,000	$9,000,000	$6,000,000
Reimbursements for services performed	157		
Total available for obligation	7,000,157	9,000,000	6,000,000
Unobligated balance, estimated savings	−2,950,163	−2,000,000	
Total obligations	4,049,994	7,000,000	6,000,000
OBLIGATION BY ACTIVITIES			
1. Army ground forces	$3,649,886	$5,100,000	$2,996,500
2. United States Air Force	386,558	1,000,000	2,513,444
3. Technical branches	13,550	900,000	490,056
Total obligations	4,049,994	7,000,000	6,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$193,418	$131,415	$63,804
02 Travel	1,459,584	2,959,405	2,819,418
03 Transportation of things	810,829	2,944,465	2,772,349
04 Communication services	8,049	35,156	47,577
05 Rents and utility services	183,804	41,315	32,906
07 Other contractual services	502,890	87,042	20,415
08 Supplies and materials	873,447	498,512	156,640
09 Equipment	16,736	90,432	14,248
13 Refunds, awards, and indemnities	1,257	212,238	72,643
Total obligations	4,049,994	7,000,000	6,000,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment, field)	$193,418	$131,415	$63,804

NATIONAL WAR COLLEGE

National War College—

For expenses, not otherwise provided for, of the National War College, including the purchase of the necessary special stationery; textbooks, books of reference, scientific and professional papers; maps, police utensils; expenses of special lectures; contingencies for the Commandant of the National War College to be expended in his discretion (not exceeding $1,000); purchase, repair, and cleaning of uniforms for guards; pay of employees; [$306,000] *$299,000. (10 U. S. C. 9; Military Appropriation Act, 1948.)*

Appropriated 1948, **$306,000** Estimate 1949, **$299,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$294,600	$306,000	$299,000
Unobligated balance, estimated savings	−34,219	−4,040	
Obligations incurred	260,381	301,960	299,000
Comparative transfer to "Salaries, Office of Chief of Staff"	−14,845		
Total obligations	245,536	301,960	299,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$226,707	$287,460	$287,500
07 Other contractual services	110	1,225	1,225
08 Supplies and materials	7,326	4,750	1,750
09 Equipment	11,393	8,525	8,525
Total obligations	245,536	301,960	299,000
DETAIL OF PERSONAL SERVICES			
Field:			
Clerical, administrative, fiscal service:			
Grade 11. Range $4,902 to $5,905:			
Visual aid specialist	1 $4,902	1 $4,902	1 $5,027
Administrative assistant and chief clerk		1 4,902	1 4,965
Grade 10. Range $4,526 to $5,278:			
Administrative assistant and chief clerk	1 4,690		
Grade 9. Range $4,150 to $4,902:			
Chief, property and accounting		1 4,150	1 4,150
Reporter	1 4,174		
Grade 8. Range $3,773 to $4,526	1 3,773	2 8,067	2 8,314
Grade 7. Range $3,397 to $4,150	4 14,162	4 14,111	4 14,596
Grade 6. Range $3,021 to $3,773	4 13,097	4 13,213	5 16,475
Grade 5. Range $2,645 to $3,397	9 27,489	8 25,922	8 24,331
Grade 4. Range $2,394 to $2,845	14 34,720	15 37,486	15 38,104
Grade 3. Range $2,168 to $2,620	10 21,982	9 19,851	8 18,066
Grade 2. Range $1,954 to $2,394	1 2,168	1 2,220	1 2,283
Professional service:			
Grade 5. Range $5,905 to $6,863:			
Chief librarian	1 5,905	1 6,025	1 6,145
Grade 4. Range $4,902 to $5,905:			
Bibliographer	1 4,902	1 4,902	1 5,153
Chief reports librarian	1 4,902		
Grade 3. Range $4,150 to $4,902:			
Chief, acquisition and processing	1 4,150	1 4,183	1 4,304
Reference librarian	1 4,150	1 4,251	1 4,371
Assistant chief, reports section	1 4,183		
Chief cataloger	1 4,150	1 4,251	1 4,371
Serial and documents librarian	1 4,150	1 4,183	1 4,304
Chief reports librarian		1 4,902	1 4,902
Grade 2. Range $3,397 to $4,150	5 17,506	6 22,071	6 22,796
Grade 1. Range $2,645 to $3,397	3 8,306	3 8,542	3 8,908
Subprofessional service:			
Grade 7. Range $3,021 to $3,773		1 3,021	1 3,146
Grade 6. Range $2,645 to $3,397	1 2,659	1 2,780	1 2,900
Grade 5. Range $2,394 to $2,845	2 4,863	2 4,788	3 7,202
Grade 4. Range $2,168 to $2,620	5 10,840	4 8,698	3 6,732
Crafts, protective, custodial service:			
Grade 7. Range $2,695 to $3,272	1 2,918	1 2,921	1 3,021
Grade 5. Range $2,244 to $2,695	3 7,007	3 7,373	3 7,694
Grade 4. Range $2,020 to $2,469	7 15,262	7 15,760	7 16,415
Grade 3. Range $1,822 to $2,168	3 6,967	3 6,164	3 6,274
Grade 2. Range $1,690 to $2,020	14 24,050	15 26,033	15 26,816
Total permanent, field	98 267,037	99 273,622	99 281,678
Deduct lapses	25.4 69,379	4.4 17,722	8.3 24,675
Net permanent, field (average number, net salary)	72.6 197,658	94.6 255,900	90.7 257,000
Temporary employment, field	17,765	19,000	19,000
W. A. E. employment, field	7,945	8,000	8,000
Regular pay in excess of 52-week base, 5 U. S. C. 944	834	2,060	1,000
Overtime and holiday pay, field	836	500	500
Night-work differential, field	1,669	2,000	2,000
01 Personal services	226,707	287,460	287,500

INTER-AMERICAN RELATIONS, DEPARTMENT OF THE ARMY

Inter-American Relations, Department of the Army—

For expenses necessary to enable the Secretary of [War] *the Army* to adopt such measures, appropriate to the functions and activities of the [War] Department *of the Army*, as he may deem advisable, to promote better relations with the other American countries, including transportation and subsistence expenses, while traveling in the Western Hemisphere, of Army officers and military students of the other American countries and Army officers of the United States, [$650,000] *$903,000. (10 U. S. C. 540; Military Appropriation Act, 1948.)*

Appropriated 1948, **$650,000** Estimate 1949, **$903,000**

NOTE.—Appropriation under above title transferred from "Inter-American Relations, War Department," immediately following schedules for "National Board for Promotion of Rifle Practice, Army."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,000,000	$650,000	$903,000
Reimbursements for services performed	7,670		
Total available for obligation	1,007,670	650,000	903,000
Unobligated balance, estimated savings	−324,632		
Total obligations	683,038	650,000	903,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$683,038	$650,000	$903,000

Total, General Staff Corps, annual appropriations, general accounts:

Appropriated 1948, **$9,956,000** Estimate 1949, **$7,202,000**

Trust account:

Work and Procurement Program for American Republics, Department of the Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$725,207		
OBLIGATIONS BY OBJECTS			
01 Personal services (see Ordnance Department consolidated schedule)	$435,000		
08 Supplies and materials	290,207		
Total obligations	725,207		

[COMMAND AND GENERAL STAFF COLLEGE]

NOTE.—The appropriation formerly carried under the above head has been transferred under "Army Ground Forces."

FINANCE DEPARTMENT

FINANCE SERVICE, ARMY

Finance Service, Army—

Pay of the Army: For pay and allowances of the Army of the United States, including pay of Reserve officers and officers of the National Guard of the United States ordered to active duty under the provisions of section 37a and the fourth paragraph of section 38 of the National Defense Act, as amended; pay of civilian employees at military headquarters; allowances for quarters for enlisted men on duty where public quarters are not available; interest on soldiers' deposits; payment of life insurance premiums authorized by law; payment of exchange fees and exchange losses incurred by disbursing officers or their agents; repayment of amounts determined by the Secretary of [War] *the Army*, or officers designated by him, to have been erroneously collected from military and civilian personnel in and under the [Military Establishment] *Department of the Army*; and losses in the accounts of Army disbursing officers in accordance with the Acts of December 13, 1944 (31 U. S. C. [95a) and] *95a*), December 23, 1944 (50 U. S. C. 1705–1707), *and July 26, 1947 (Public Law 248)*; [$2,388,286,700] *$2,033,279,000*, which shall also be available to pay mustering-out payments, as authorized by the "Mustering-Out Payment Act of 1944", as amended (38 U. S. C. 691–691g), to persons who were or may be denied such payments because they were discharged from the Army to enter the United States Military Academy or the United States Naval Academy and subsequently were discharged from either academy because of physical disability: *Provided*, That the appropriations contained in this Act shall not be available for increased pay for making aerial flights by nonflying officers at a rate in excess of $720 per annum, which shall be the legal maximum rate as to such officers, and such nonflying officers shall be entitled to such rate of increase by performing three or more flights within each ninety-day period, pursuant to orders of competent authority, without regard to the duration of such flight or flights: *Provided further*, That, [during the continuance of the present war and for six months after the termination thereof] *after June 30, 1948*, a flying officer as defined under existing law shall *not* include flight surgeons, and commissioned officers or warrant officers while undergoing flying training: *Provided further*, That section 212 of the Act of June 30, 1932 (5 U. S. C. 59a), shall not apply to retired military personnel on duty at the United States Soldiers' Home: *Provided further*, That during the fiscal year ending June 30, [1948] *1949*, no officer of the Army shall be entitled to receive an addition to his pay in consequence of the provisions of the Act approved May 11, 1908 (10 U. S. C. 803): *Provided further*, That provisions of law prohibiting the payment of any person not a citizen of the United States shall not apply to military and civilian personnel in and under the [Military Establishment] *Department of the Army*: *Provided further*, That without deposit to the credit of the Treasurer of the United States and withdrawal on money requisitions, receipts of public moneys from sales or other sources by officers of the Army on disbursing duty and charged in their official accounts, except receipts to be credited to river and harbor and flood-control appropriations, may be used by them as required for current expenditures, all necessary bookkeeping adjustments of appropriations, funds, and accounts to be made in the settlement of their disbursing accounts: *Provided further*, That no collection or reclamation shall be made by the United States on account of any money paid to assignees, transferees, or allottees, or to others for them, under assignments, transfers, or allotments of pay and allowances made under authority of law where liability might exist with respect to such assignments, transfers, or allotments, or the use of such moneys, because of the death of the assignor, transferor, or allotter. *(5 U. S. C. 61a–d, 118c–l, 673b, c, 673, 901–902, 912, 921, 922, 943, 943a, 947; 10 U. S. C. 4, 11, 21, 32a, 41, 51, 61, 64, 71, 81, 91, 92a, 121–123, 131, 141, 151, 153, 156, 161–164, 171, 181, 191, 211, 221, 231, 233, 234 (notes), 251, 262, 372, 376, 377, 381, 291–293b–2, 294, 296–298a, 299–309, 333, 351, 361, 369a, 383, 384, 387a, 431–487a, 513, 551–553a, 591–599, 604, 604a, 634, 635–637, 656, 671a, 692, 696, 847a, c, d, 903, 907, 920, 931, 935–937, 939, 942–947, 948, 956, 957, 970–982a, 984, 985a–h, 986, 1026, 1061, 1086, 1133a, 1137, 1430a–c; 31 U. S. C. 224d, e, f, g; 32 U. S. C. 9; 37 U. S. C. 18a, 32–37, 101–120, 201–221; 38 U. S. C. 691a–g; 50 U. S. C. App. 301 (note), 305, 316, 1403, 1551–1555, 1591–1597, 1692–1695, 1705–1707; Act of June 28, 1947, Public Law 126; Military Appropriation Act, 1948; Act of Aug. 4, 1947, Public Law 350; Act of Aug. 5, 1947, Public Law 365; Act of Aug. 7, 1947, Public Law 381.)*

Appropriated 1948, $2,388,286,700 Estimate 1949, $2,033,279,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,841,000,000	$2,388,286,700	$2,033,279,000
Transferred to—			
"Salaries and expenses, National Security Resources Board," Executive Office of the President		−402,500	
"Salaries and expenses, National Security Council," Executive Office of the President		−115,000	
"Salaries and expenses, Office of Secretary of Defense"		−692,750	
"Finance service, Army," finance service	−1,000,000	−6,028,923	
"Finance service, Army," travel of the Army	−20,173,239		
Transferred from—			
"Quartermaster service, Army," welfare of enlisted men	4,875,000		
"Air Corps, Army"	110,000,000		
"Engineer service, Army," engineer service	55,044,000		
"Engineer service, Army," barracks and quarters	36,500,000		
"Ordnance service and supplies, Army"	17,719,000		
"National Guard"	49,625,000		
"Organized Reserves"	30,000,000		
Reimbursements for services performed	15,930,055	7,000,000	4,700,000
Total available for obligation	3,139,519,817	2,387,987,527	2,037,979,000
Unobligated balance, estimated savings		−150,000,000	
Obligations incurred	3,139,519,817	2,237,987,527	2,037,979,000
Comparative transfer to—			
"Finance service, Army," finance service	−2,572,764		
"Retired pay, Army"	−62,155,000	−72,800,000	
"Quartermaster service, Army," regular supplies of the Army		−287,329	
"Quartermaster service, Army," incidental expenses of the Army		−468,755	
"Signal service of the Army"	−2,000,000	−600,000	
"Government and relief in occupied areas"		−500,168	
Comparative transfer from—			
"Councils of the Army"	1,193,350	1,366,000	
"Quartermaster service, Army," subsistence of the Army	3,000,000	3,500,000	
Total obligations	3,075,729,151	2,169,453,527	2,037,979,000
OBLIGATIONS BY ACTIVITIES			
1. Pay and allowances of officers	$830,795,967	$640,000,000	$558,000,000
2. Pay and allowances of warrant officers	29,196,982	17,500,000	22,000,000
3. Pay and allowances of Army nurses and members of the Women's Medical Specialist Corps	30,138,301	24,500,000	21,000,000
4. Pay and allowances of enlisted personnel	1,742,500,000	1,267,162,221	1,272,398,194
5. Pay and allowances of Philippine Scouts	10,600,000	12,386,000	8,400,000
6. Pay and allowances of contract surgeons	140,000	287,000	180,000
7. Pay and allowances of prisoners of war	12,109,591		
8. Interest on soldiers' deposits	550,000	1,000,000	1,000,000

FINANCE DEPARTMENT—Continued

FINANCE SERVICE, ARMY—continued

Finance Service, Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
9. Exchange fees and losses	$100,000	$100,000	$100,000
10. Repayment of erroneous collections	150,000	100,000	100,000
11. Pay of civilian employees at military headquarters	100,347,208	66,343,289	63,656,806
12. Foreign claims under the provisions of Army Regulation 25-90	867,403	1,452,000	500,000
13. Mustering-out pay	281,100,000	100,000,000	42,000,000
14. Adjustment of disbursing officers' accounts	605,528	4,824,000	275,000
15. Payment of insurance premiums for aviation cadets	138,544	72,000	221,000
16. Station allowances	6,695,350	7,366,000	6,000,000
17. Enlistment allowances	4,650,000	6,750,000	23,700,000
18. Departmental salaries	25,086,277	19,611,017	18,448,000
Total obligations	3,075,729,151	2,169,453,527	2,037,979,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian (see consolidated schedule)	$123,880,485	$85,954,306	$83,104,806
Military	2,947,884,191	2,075,351,221	1,953,678,194
07 Other contractual services	1,553,000		
11 Grants, subsidies, and contributions	158,544	72,000	221,000
13 Refunds, awards, and indemnities	1,722,931	6,476,000	975,000
14 Interest	550,000	1,000,000	1,000,000
Total obligations	3,075,729,151	2,169,453,527	2,037,979,000

Appropriations available to the [Military Establishment] *Department of the Army* for the fiscal year [1948] *1949* shall be available for reimbursement to such appropriations of the [Naval Establishment] *Department of the Navy* as may be designated by the Secretary of the Navy, for the pay, allowances, and other expenses as authorized by law, for such number of naval dental officers as may be authorized by the President to perform service with the [Military Establishment] *Department of the Army: Provided*, That such military and naval personnel, as may be detailed for duty with other than the [War and Navy] Departments *of the Army and Navy*, respectively, on a reimbursement basis may be employed in addition to the numbers otherwise authorized and appropriated for.

No payment shall be made from money appropriated in this Act to any officer on the retired list of the Army who, for himself or for others, is engaged in the selling of, contracting for the sale of, or negotiating for the sale of, to the [Army or the War] Department *of the Army*, any war materials or supplies.

No appropriation for the pay of the Army shall be available for the pay of any officer or enlisted man on the active list of the Army who is engaged in any manner with any publication which is or may be issued by or for any branch or organization of the Army or military association in which officers or enlisted men have membership and which carries paid advertising of firms doing business with the [War] Department *of the Army: Provided, however*, That nothing herein contained shall be construed to prohibit officers from writing or disseminating articles in accordance with regulations issued by the Secretary of [War] *the Army*; *(Military Appropriation Act, 1948.)*

Travel of the Army: For travel allowances and travel in kind, as authorized by law, for persons traveling in connection with the military activities of the [War] Department *of the Army*, including mileage, transportation, reimbursement of actual expenses, or per diem allowances, to officers, contract surgeons, and others whose rank, pay and allowances are assimilated to officers; [the cost of a compartment or such other accommodations as may be authorized by the Secretary of War for security purposes when secret documents are transported by officer messenger, or when valuable War Department property is transported as hand baggage by personnel of the Military Establishment,] transportation of troops; transportation or reimbursement therefor, of cadets, [enrolled members of the Medical Department,] enlisted men, recruits, recruiting parties, applicants for enlistment between places of acceptance for enlistment and recruiting stations, rejected applicants for enlistment, general prisoners, cadets and accepted cadets from their homes to the Military Academy, discharged cadets, civilian employees, civilian witnesses before courts martial, and dependents of civilian and military personnel; travel pay to discharged military personnel; transportation of discharged prisoners and persons discharged from Saint Elizabeths Hospital after transfer thereto from the military service[, to their homes, or elsewhere as they may elect, the cost in each case not to be greater than to the place of last enlistment]; transportation of persons discharged other than honorably; monetary allowances for liquid coffee for troops traveling when supplied with cooked or travel rations; commutation of quarters and rations to enlisted men traveling on detached duty when it is impracticable to carry rations, and to applicants for enlistment and general prisoners traveling under orders; per diem allowances or actual cost of subsistence while in a travel status, to civilian employees and civilian witnesses before courts martial; for rental of camp sites and the local procurement of communication service, fuel, light, water service, and other necessary supplies and services incident to individual or troop movements, including transportation of organizational equipment and impedimenta; and for transportation of authorized baggage of military and civilian personnel, including packing and unpacking; [$135,000,000] *$124,000,000: Provided*, That other appropriations for the [Military Establishment] *Department of the Army* shall be charged with such amounts as may be required for travel in connection with development, procurement, production, maintenance, or construction activities; and, with such exception, no other appropriation in this Act shall be available for any expense for or incident to travel of personnel of the Regular Army or civilian employees under the [War] Department *of the Army*, except the appropriation "Contingencies of the Army" and the appropriations for Engineer Service, Army, the National Guard, the Organized Reserves, the Reserve Officers' Training Corps, and the National Board for the Promotion of Rifle Practice, and except as may be provided for in the appropriations "Special Field Exercises", "Inter-American Relations, [War] Department *of the Army*", and "[Air Corps, Army] *United States Air Force*": *Provided further*, That, in addition to the authority contained in section 67, National Defense Act of June 3, 1916, as amended, a total of not to exceed $75,000 of the appropriations available to the [War] Department *of the Army* chargeable with expenses of travel shall be available for expenses incident to attendance at meetings of technical, professional, scientific, and other similar organizations, when, in the judgment of the Secretary of [War] *the Army*, such attendance would be of benefit in the conduct of the work of the [War] Department *of the Army: Provided further*, That appropriations available for travel of personnel of the [Military Establishment] *Department of the Army* or employees under the [War] Department *of the Army* which are current at the date of relief from duty station of such personnel traveling under orders shall be charged with all expenses properly chargeable to such appropriations in connection with the travel enjoined including travel of dependents and transportation of authorized baggage and household effects of such personnel, regardless of the dates of arrival at destination of the persons so traveling; *(5 U. S. C. 73, 73a; 10 U. S. C. 747, 751q; 31 U. S. C. 650–h; 37 U. S. C. 103, 112–112a, 112d–i, 117, 117a, b; 50 U. S. C. App. 1461, 1531, 1598; Military Appropriation Act, 1948.)*

Appropriated 1948, $135,000,000 Estimate 1949, $124,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$175,000,000	$135,000,000	$124,000,000
Transferred from—			
"Finance service, Army," pay of the Army	20,173,239		
"Finance service, Army," claims of military and civilian personnel of the Department of the Army for destruction of private property	105,616		
"Air Corps, Army"	25,000,000		
Reimbursements for services performed	597,719	350,000	200,000
Total obligations	220,876,574	135,350,000	124,200,000
OBLIGATIONS BY ACTIVITIES			
1. Travel of individuals, permanent change of station	$145,128,732	$75,000,000	$69,450,000
2. Travel of individuals, other than permanent change of station	31,096,609	16,350,000	16,200,000
3. Troop movements	41,851,233	40,000,000	31,550,000
4. Travel of prisoners of war, including guards	700,000		
5. Furlough travel allowance on reenlistment	2,100,000	4,000,000	7,000,000
Total obligations	220,876,574	135,350,000	124,200,000
OBLIGATIONS BY OBJECTS			
02 Travel	$208,943,637	$125,997,500	$113,461,000
03 Transportation of things	10,379,149	8,500,000	9,735,000
04 Communication services	500	500	1,000
05 Rents and utility services	1,000	1,000	1,000
07 Other contractual services	1,551,288	850,000	1,000,000
08 Supplies and materials	1,000	1,000	2,000
Total obligations	220,876,574	135,350,000	124,200,000

During the fiscal year [1948] *1949* the dependents and household effects of such military and civilian personnel (without regard to rank or grade) in and under the [Military Establishment] *Department of the Army* on duty at stations outside the continental limits of the United States, or in Alaska, as may be determined upon by the Secretary of [War] *the Army*, may, prior or subsequent to the issuance of orders for the relief of such personnel from their stations, or subsequent to the discharge or release of such military personnel from active military service, be moved (including packing and unpacking of household effects) from such stations outside the continental limits of the United States, or in Alaska, to such locations as may be designated by such personnel, by the use of either Government or commercial means of transportation, and later from such locations to the duty stations to which such personnel may be ordered, and current appropriations of the [Military Establishment] *Department of the Army* available for travel and transportation may be used for this purpose, the decision of the Secretary of [War] *the Army* to be final as to the dependency of any individual sought to be affected by this provision except as to travel performed subsequent to arrival in the United States; (*Military Appropriation Act, 1948.*)

Expenses of courts martial: For expenses of courts martial, courts of inquiry, military commissions, retiring boards, and compensation of reporters and witnesses attending same, contract stenographic reporting services, and expenses of taking depositions and securing other evidence for use before the same, [$150,000] *$100,000;* (*10 U. S. C. 644, 699, 963; Military Appropriation Act, 1948.*)

Appropriated 1948, $150,000 Estimate 1949, $100,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000	$150,000	$100,000
Reimbursements for services performed	10		
Total obligations	150,010	150,000	100,000
OBLIGATIONS BY ACTIVITIES			
1. Stenographic services (military)	$50,010	$50,000	$35,000
2. Compensation of reporters, witnesses, and contract stenographic reporting (civilian)	100,000	100,000	65,000
Total obligations	150,010	150,000	100,000
OBLIGATIONS BY OBJECTS			
01 Personal services (military)	$50,010	$50,000	$35,000
07 Other contractual services	100,000	100,000	65,000
Total obligations	150,010	150,000	100,000

Apprehension of deserters: For the apprehension, securing, and delivering of soldiers absent without leave and of deserters, including escaped military prisoners, and the expenses incident to their pursuit; and no greater sum than $25 for each deserter or escaped military prisoner shall, in the discretion of the Secretary of [War] *the Army*, be paid to any civil officer or citizen for such services and expenses; for expenses incident to confinement of military prisoners in nonmilitary facilities; for a donation of $10 to each *civilian* prisoner discharged *from an Army prison and each soldier discharged* otherwise than honorably upon his release from confinement under court-martial sentence involving dishonorable discharge; and for a donation of not to exceed $10 to each person discharged for fraudulent enlistment as authorized by law, [$100,000] *$150,000;* (*10 U. S. C. 1431, 1460; Military Appropriation Act, 1948.*)

Appropriated 1948, $100,000 Estimate 1949, $150,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000	$100,000	$150,000
Transferred from "Finance service, Army," claims of military and civilian personnel of the Department of the Army for destruction of private property	264,822		
Reimbursements for services performed	14,389	25,000	25,000
Total obligations	329,211	125,000	175,000
OBLIGATIONS BY ACTIVITIES			
1. Rewards to civilian authorities and expenses of confinement of military prisoners in nonmilitary facilities	$246,908	$100,000	$115,000
2. Donations to dishonorably discharged military personnel and to those discharged for fraudulent enlistment	82,303	25,000	60,000
Total obligations	329,211	125,000	175,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$246,908	$100,000	$115,000
11 Grants, subsidies, and contributions	82,303	25,000	60,000
Total obligations	329,211	125,000	175,000

Finance service: For compensation of clerks and other employees of the Finance Department, [$21,469,000] *$27,000,000;* (*5 U. S. C. 61a–d, 673b, c, 673, 901–902, 912, 921, 922, 943, 943b, 947; 10 U. S. C. 171–177, 803; 50 U. S. C. App. 1403; Military Appropriation Act, 1948.*)

Appropriated 1948, $21,469,000 Estimate 1949, $27,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$31,000,000	$21,469,000	$27,000,000
Transferred from "Finance service, Army," pay of the Army	1,000,000	6,028,923	
Reimbursements for services performed	184,837	48,006	18,000
Obligations incurred	32,184,837	27,546,529	27,018,000
Comparative transfer from—"Finance service, Army," pay of the Army	2,572,764		
"Air Corps, Army"	3,387,573	2,200,000	
"Engineer service, Army," engineer service	431,546		
"Engineer service, Army," military posts	184,949		
"Ordnance service and supplies, Army"	406,416		
Total obligations	39,168,085	29,746,529	27,018,000
OBLIGATIONS BY ACTIVITIES			
1. Field employees of the Finance Department	$31,836,619	$23,711,593	$21,018,000
2. Field employees of the Army audit agency	7,331,466	6,034,936	6,000,000
Total obligations	39,168,085	29,746,529	27,018,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$39,168,085	$29,746,529	$27,018,000

Claims for damage to or loss or destruction of property, or personal injury, or death: For payment of claims under the Act approved July 3, 1943 (31 U. S. C. 223b), as amended, and *under section 403 of* the Federal Tort Claims Act [of August 2, 1946 (Public Law 601)] (*28 U. S. C. 921*), not otherwise provided for, [$2,750,000] *$4,000,000;* (*31 U. S. C. 224i; Military Appropriation Act, 1948.*)

Appropriated 1948, $2,750,000 Estimate 1949, $4,000,000

Obligations: 13 Refunds, awards, and indemnities—1947, $600,000; 1948, $2,750,000; 1949, $4,000,000.

Claims of military and civilian personnel of the [War] Department *of the Army* for destruction of private property: For the payment of claims for private property lost, destroyed, captured, abandoned, or damaged in the military service of the United States, under the provisions of the Military Personnel Claims Act of 1945, [$2,000,000] *$2,500,000;* (*31 U. S. C. 222c–d, 223; Military Appropriation Act, 1948.*)

Appropriated 1948, $2,000,000 Estimate 1949, $2,500,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,000,000	$2,000,000	$2,500,000
Transferred to—"Finance service, Army," travel of the Army	−105,616		

FINANCE DEPARTMENT—Continued

FINANCE SERVICE, ARMY—continued

Finance Service, Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Finance service, Army," apprehension of deserters	−$254,822		
Total obligations	3,629,562	$2,000,000	$2,500,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$3,629,562	$2,000,000	$2,500,000

In all, Finance Service, Army, [$2,549,755,770] *$2,191,029,000*, to be accounted for as one fund. (*Military Appropriation Act, 1948.*)

RETIRED PAY, ARMY

Retired Pay, Army—

Retired pay, Army: For pay, as authorized by law and not otherwise provided for, of military personnel, including nurses, on the retired list of the Army.

Estimate 1949, [a] **$84,000,000**

[a] Estimate is for activities previously carried under "Finance service, Army," pay of the Army. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$84,000,000
Comparative transfer from "Finance service, Army," pay of the Army	$62,155,000	$72,800,000	
Total obligations	62,155,000	72,800,000	84,000,000
OBLIGATIONS BY ACTIVITIES			
1. Pay of retired officers	$23,000,000	$26,900,000	$30,000,000
2. Pay of retired warrant officers	1,940,000	2,100,000	2,500,000
3. Pay of retired Army nurses and members of the Women's Medical Specialist Corps	3,300,000	4,070,000	4,300,000
4. Pay of retired enlisted men	33,720,000	35,500,000	46,940,000
5. Pay of retired Philippine scouts	195,000	230,000	260,000
Total obligations	62,155,000	72,800,000	84,000,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$62,155,000	$72,800,000	$84,000,000

Overtime, Leave, and Holiday Compensation (Allotment to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$3,000,000	$3,000,000
Transferred from "Overtime, leave, and holiday compensation"	$4,000,000		
Balance available in subsequent year	−3,000,000	−3,000,000	−3,000,000
Total obligations	1,000,000		
OBLIGATIONS BY OBJECTS			
01 Personal services (overtime, leave, and holiday compensation)	$1,000,000		

Payments, Armed Forces Leave Act of 1946 (Allotment to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$35,000,000	
Transferred from "Payments, Armed Forces Leave Act of 1946"	$1,528,200,000		
Total available for obligation	1,528,200,000	35,000,000	
Balance available in subsequent year	−35,000,000		
Total obligations	1,493,200,000	$35,000,000	
OBLIGATION BY OBJECTS			
12 Pensions, annuities, and insurance losses	$1,493,200,000	$35,000,000	

Administrative Expenses, Payments, Armed Forces Leave Act of 1946 (Allotment to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$299,112	
Transferred from "Administrative expenses, payments, Armed Forces Leave Act of 1946"	$6,150,000	800,000	
Total available for obligation	6,150,000	1,099,112	
Balance available in subsequent year	−299,112		
Total obligations	5,850,888	1,099,112	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$5,600,522	$1,063,112	
02 Travel	4,724	1,000	
05 Rents and utility services	50,000	25,000	
06 Printing and binding	96,791	10,000	
08 Supplies and materials	98,851		
Total obligations	5,850,888	1,099,112	

Working Fund, Army, Finance—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$503,093	$503,093	
Balance available in subsequent year	−503,093		
Carried to surplus fund		−503,093	
Total obligations			

Consolidated schedule of personal services paid from funds made available to the Finance Department

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief of information	2	$19,950	3	$29,975	3	$29,975
Auditor	2	19,950	2	20,000	2	20,000
Grade 14. Range $8,180 to $9,377:						
Chief, civilian personnel division	10	82,696	5	41,497	5	41,797
Accountant	6	50,296	4	33,915	4	34,215
Auditor	14	118,706	7	59,353	7	59,353
Grade 13. Range $7,102 to $8,060:						
Administrative officer	45	323,725	37	273,489	34	255,402
Technical adviser	3	22,024	3	21,406	2	14,204
Accountant	44	321,286	20	148,030	20	148,030
Army information specialist			5	36,947	3	22,025
Grade 12. Range $5,905 to $6,863:						
Civilian personnel officer	58	343,761	34	216,829	27	182,242
Safety inspector	30	181,168	39	233,563	32	195,906
Chief, budget and accounts	9	58,143	6	37,660	7	44,288
Administrative officer	34	203,485	21	127,694	19	118,664
Army information specialist			24	149,152	21	130,240
Auditor	96	569,859	60	376,575	59	371,540
Grade 11. Range $4,902 to $5,905:						
Technical adviser	14	69,466	7	35,392	7	37,153
Civilian personnel officer	84	435,501	67	346,246	59	312,674
Administrative analyst	100	514,798	68	350,167	63	326,359
Army information specialist	10	52,208	24	129,073	17	88,948
Police and safety specialist	38	194,054	34	176,422	36	188,227
Auditor	178	929,238	89	464,619	90	469,646
Grade 10. Range $4,526 to $5,278:						
Civilian personnel officer	61	284,480	44	207,004	57	270,733
Fiscal accountant	11	51,905	17	81,193	20	96,906
Police specialist	51	230,826	58	272,620	43	204,701
Administrative officer	85	396,906	46	217,646	45	215,905
Technical specialist	19	86,269	22	101,576	15	69,852
Auditor	28	130,986	14	65,493	14	65,493
Grade 9. Range $4,150 to $4,902:						
Civilian personnel officer	127	595,300	119	519,455	121	537,918
Technical specialist	123	526,890	107	462,264	68	297,362
Administrative officer	248		188		185	
		1,115,599		819,215		821,982

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
Auditor	391	$1,711,006	217	$956,154	222	$983,486
Police and safety specialist	84	396,194	108	465,189	107	464,379
Property and supply officer	17	75,335	21	90,149	25	109,023
Grade 8. Range $3,773 to $4,526	1,188	4,944,167	795	3,247,687	728	2,997,548
Grade 7. Range $3,397 to $4,150	2,176	8,113,212	2,015	7,531,793	1,779	6,648,434
Grade 6. Range $3,021 to $3,773	1,990	6,712,532	1,638	5,528,771	1,365	4,597,615
Grade 5. Range $2,645 to $3,397	4,615	13,984,583	3,309	9,739,502	2,932	8,714,785
Grade 4. Range $2,394 to $2,845	8,781	23,139,540	5,584	14,585,633	5,087	13,392,084
Grade 3. Range $2,168 to $2,620	10,212	25,016,076	6,485	15,367,362	6,193	14,927,106
Grade 2. Range $1,954 to $2,394	9,805	21,590,704	5,899	12,762,097	4,816	10,615,873
Grade 1. Range $1,756 to $2,168	872	1,643,059	360	689,441	264	498,288
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Scientist					4	40,000
Chief, personnel research section	1	10,000	1	10,000	1	10,000
Attorney	1	9,975	1	9,975	1	9,975
Analyst, intelligence			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Research analyst	2	16,958	3	26,035	3	26,633
Director, education, public schools	5	40,900	2	17,257	2	17,257
Attorney	4	32,720	7	57,560	7	58,456
Chief, military affairs			1	9,077	1	9,077
Grade 6. Range $7,102 to $8,060:						
Research analyst	11	79,081	23	166,154	21	154,055
Safety director	3	21,545	3	21,784	4	29,771
Instructor, intelligence schools	2	15,640	2	15,640	2	15,640
Attorney	11	83,866	14	105,892	14	105,892
Branch executive, military affairs	1	7,820	1	7,820	1	7,820
Grade 5. Range $5,905 to $6,863:						
Industrial engineer					1	6,145
Research analyst	34	205,065	32	191,842	31	189,168
Safety engineer	24	150,021	11	68,305	9	57,213
Attorney	22	133,510	26	155,931	24	147,958
Scientist					6	37,346
Technical assistant	6	36,628	3	18,194	2	12,070
Assistant director, education	24	144,000	2	11,810	3	18,435
Grade 4. Range $4,902 to $5,905:						
Research analyst	12	61,585	39	197,762	39	201,837
Safety engineer	24	156,124	17	89,359	14	75,339
Industrial engineer					6	31,461
Attorney	38	189,538	49	246,212	49	252,993
Technical assistant	12	61,835	8	40,971	7	36,070
Communications officer	12	61,709	2	10,306	2	10,431
Librarian	13	68,337	8	40,973	7	36,573
Grade 3. Range $4,150 to $4,902:						
Research analyst	17	71,649	25	106,380	25	109,109
Safety engineer	22	99,783	20	127,878	22	99,431
Librarian	25	107,821	18	78,835	15	65,972
Communications engineer	5	22,127			1	4,777
Attorney	8	35,656	8	34,829	7	31,054
Scientist					4	16,949
Technical assistant	37	162,280	31	135,148	33	144,550
Psychiatrist	2	8,300	2	8,550		
Grade 2. Range $3,397 to $4,150	68	244,986	61	225,328	52	195,034
Grade 1. Range $2,645 to $3,397	35	93,756	23	65,208	27	77,635
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	6	21,135	10	36,607	16	57,541
Grade 7. Range $3,021 to $3,773	13	44,132	12	39,512	26	84,935
Grade 6. Range $2,645 to $3,397	36	103,937	55	151,405	66	187,119
Grade 5. Range $2,394 to $2,845	59	151,886	45	111,242	52	130,239
Grade 4. Range $2,168 to $2,620	44	100,268	16	37,322	23	53,363
Grade 3. Range $1,954 to $2,394	19	38,588	2	3,908	2	3,908
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	10	36,480	3	12,409	3	12,449
Grade 9. Range $3,272 to $4,024	9	31,578	11	39,502	10	36,104
Grade 8. Range $2,896 to $3,648	20	60,266	12	35,754	18	54,504
Grade 7. Range $2,695 to $3,272	66	193,906	34	98,316	50	145,850
Grade 6. Range $2,469 to $2,921	97	257,762	28	76,016	50	132,602
Grade 5. Range $2,244 to $2,695	144	346,266	52	117,962	65	150,334
Grade 4. Range $2,020 to $2,469	255	783,300	186	466,226	184	460,815
Grade 3. Range $1,822 to $2,168	303	591,469	202	406,633	225	465,329
Grade 2. Range $1,690 to $2,020	266	463,041	190	337,239	203	365,052
Grade 1. Range $1,480 to $1,402					2	2,340
Unclassified	55,894	20,832,649	47,840	13,421,102	41,906	13,172,010
Total permanent, field	99,483	141,679,945	76,756	94,658,755	67,939	87,402,536
Deduct lapses	4,602	6,611,786	3,374	4,536,784	2,440	3,066,117
Net permanent field (average number, net salary)	94,881	135,068,159	73,382	90,121,971	65,493	84,336,419
Temporary employment, field		585,916		657,273		363,332
W. A. E. employment, field		22,095		72,696		112,095
Regular pay in excess of 52-week base, 5 U. S. C. 944		542,442		718,334		333,564
Overtime and holiday pay, field		2,978,759		1,140,713		982,256
Night-work differential, field		57,971		62,277		55,924
Additional pay for foreign service, field		4,917,333		4,909,185		5,094,922
All personal services, field		144,172,675		97,681,849		91,278,512
Deduct charge for quarters and subsistence furnished		609,860		528,919		603,706

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Add portion of personal services carried in other position schedules paid from this account	$25,086,277	$19,611,017	$18,448,000
01 Personal services	168,649,092	116,763,947	109,122,806
The salaries and wages in the foregoing schedule are distributed as follows:			
"Finance service, Army," pay of the Army	123,880,485	85,954,306	82,104,806
"Finance service, Army," finance service	39,168,085	29,746,529	27,018,000
"Administrative expenses, payments, Armed Forces Leave Act of 1946 (allotment to Army)"	5,600,522	1,063,112	
Total as per foregoing schedule	168,649,092	116,763,947	109,122,806

Damage Claims Under the Act of July 3, 1943—

Obligations: 13 Refunds, awards, and indemnities—1947, $246,724.

Total, Finance Department, annual appropriations, general accounts:

Appropriated 1948, **$2,549,755,700** Estimate 1949, **$2,275,029,000**

Permanent appropriation, special account:

Expenses and Losses, Financing War Contracts—

For expenses and losses incurred in connection with loans, guaranties, and commitments through Federal Reserve banks, Reconstruction Finance Corporation, etc., to contractors, subcontractors and others engaged in work appropriate for the prosecution of the war, pursuant to Executive Order 9112. (*50 App. U. S. C. 1107; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$60,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$234,667	$60,000	
Prior year balance available	22,581,452	7,777,050	$150,000
Total available for obligation	22,816,119	7,837,050	150,000
Balance available in subsequent year	−7,777,050	−150,000	
Carried to surplus fund	−15,000,000	−7,672,050	−150,000
Total obligations	39,069	15,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$39,069	$15,000	

Special account:

Sales of Surplus Property, Foreign Areas, Clearing Account, Army—

This account was established for the purpose of crediting thereto all proceeds from the sale of surplus property in foreign areas. These proceeds included both American dollars and foreign currencies. Clearance of the account in the case of foreign currencies was effected by proper disbursements therefrom, including refunds to depositors. Dollar proceeds of sales of surplus property in excess of current requirements for refunds and reimbursements were transferred monthly to miscellaneous receipts. The account is no longer available for use except to clear transactions which occurred prior to July 1, 1947. (*50 U. S. C. App. 1611–1646; Military Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$87,950,757	$104,419,471	
Reimbursements for services performed	339,474,997		
Total available for obligation	427,425,754	104,419,471	
Balance available in subsequent year	−104,419,471		
Total obligations	323,006,283	104,419,471	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$323,006,283	$104,419,471	

Total, Finance Department, general and special accounts:

Appropriated 1948, **$2,549,815,000** Estimate 1949, **$2,275,029,000**

FINANCE DEPARTMENT—Continued

Trust accounts:

Pay of the Army, Deposit Fund—

Sec. 1305, R. S., as amended (10 U. S. C. 906). Any enlisted man of the Army may deposit his savings in sums not less than $5, with any finance officer, who shall furnish him a deposit book, in which shall be entered the name of the finance officer and of the soldier, and the amount, date, and place of such deposit. Effective during the present war, and for a period of 1 year thereafter, any amount heretofore or hereafter so deposited shall be held during such period of his service as may be prescribed by the Secretary of the Army; shall be accounted for in the same manner as other public funds; shall be deposited in the Treasury of the United States and kept as a separate fund, known as pay of the Army deposit fund, repayment of which to the enlisted man or to his heirs or representatives shall be made out of the fund created by said deposits; shall not be subject to forfeiture by sentence of court martial, but shall be forfeited by desertion; and shall be exempt from liability for such soldier's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same. (*31 U. S. C. 725s.*)

Appropriated (est.) 1948, **$23,000,000** Estimate 1949, **$23,500,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $31,646,379; 1948, $23,000,000; 1949, $23,500,000.

Estates of Deceased Soldiers, Regular Army—

Net proceeds of unclaimed effects of deceased soldiers, including those of inmates of the United States Soldiers' Home dying in military hospitals, are held in this appropriation for three fiscal years subsequent to death of the soldier, available for settlement of claims of heirs or legal representatives of the deceased, any balance to be transferred to "Soldiers' Home, permanent fund." (*10 U. S. C. 1584–1584b; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$85,000** Estimated 1949, **$85,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $136,950; 1948, $85,000; 1949, $85,000.

Estates of Deceased Personnel, Department of the Army—

For the payment of claims for the proceeds derived from the estates of deceased personnel, Department of the Army. (*Decision of Comp. Gen., Apr. 3, 1931, A–55988; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$12,000** Estimate 1949, **$12,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $15,137; 1948, $12,000; 1949, $12,000.

Effects of Mentally Incompetent Soldiers, United States Army—

For the payment of claims for the proceeds derived from the effects of mentally incompetent soldiers. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$100,000** Estimate 1949, **$75,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $117,783; 1948, $100,000; 1949, $75,000.

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Army—

For the payment of claims on account of unclaimed moneys of individuals whose whereabouts are known. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$2,000** Estimate 1949, **$2,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $2,526; 1948, $2,000; 1949, $2,000.

Funds of Civilian Internees and Prisoners of War, Department of the Army—

For the payment of claims for the proceeds derived from deposits of civilian internees and prisoners of war. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$155,000,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $58,415,088; 1948, $155,000,000.

Personal Funds of Military and Civilian Personnel Located Overseas, Department of the Army—

For the payment of claims from deposits of personal funds of military and civilian personnel of the Department of the Army located overseas. (*31 U. S. C. 725s.*)

Obligations: 13 Refunds, awards, and indemnities—1947, $139,056,129.

Refund of Unapplied Balances Under Class B Allotments, United States Savings Bonds, Department of the Army—

For the repayment of unapplied balances under class B allotments, United States Savings Bonds. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$100** Estimate 1949, **$100**

Obligations: 13 Refunds, awards, and indemnities—1947, $438; 1948, $100; 1949, $100.

Refund of Unapplied Balances of Class A Pay Reservations of Mentally Incompetent and Deceased Employees, United States Savings Bonds, Department of the Army—

For the repayment of unapplied balances under class A pay reservations of mentally incompetent and deceased employees, United States Savings Bonds. (*Decision of Comp. Gen., Aug. 11, 1943, A–51624; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$2,000** Estimate 1949, **$2,000**

Obligations: 13 Refunds, awards, and indemnities—1948, $2,000; 1949, $2,000.

Funds Held for Military Personnel and Related Units Overseas, Department of the Army—

For the payment of claims from deposits of personal funds of military personnel and related units of the Department of the Army located overseas. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$500,000** Estimate 1949, **$500,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $7,915,630; 1948, $500,000; 1949, $500,000.

Unclaimed Moneys Due Creditors of Contractors With the United States Under Cost-Plus-a-Fixed-Fee Contracts, Department of the Army—

For the payment of claims on account of unclaimed moneys due creditors of contractors with the United States under cost-plus-a-fixed-fee contracts. (*31 U. S. C. 725s.*)

Obligations: 13 Refunds, awards, and indemnities—1947, $42.

Funds Received by United States Forces in Occupied Territory or Under Martial Law, Territory of Hawaii—

For the payment of claims for moneys collected by the military government in the administration of martial law in the Territory of Hawaii. (*31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$1,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $29; 1948, $1,000.

Purchase of United States Savings Bonds, Overseas, Department of the Army—

For the payment of claims of military and civilian personnel for bond purchases overseas. (*31 U. S. C. 725s.*)

Appropriated (est.) 1948, **$1,500,000** Estimate 1949, **$1,500,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $2,248,883; 1948, $1,500,000; 1949, $1,500,000.

Kermit Roosevelt Fund—

Represents proceeds from money and property tendered by Mrs. Kermit Roosevelt and others, to be applied to foster a better understanding and closer relationship between the military forces of the United States and those of the United Kingdom. (*5 U. S. C. 224–228.*)

Appropriated (estimate) 1948, **$4,000** Estimate 1949, **$4,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $4,534; 1948, $4,000; 1949, $4,000.

Advances for Cost of Delivery of Surplus Military Property—

Represents advances of funds by foreign governments, either directly or through the Office of the Foreign Liquidation Commissioner, to cover the cost of packing, handling, transportation, and other incidental expenses relative to transfers of surplus military property to the purchasing government. (*31 U. S. C. 725s.*)

Obligations: 13 Refunds, awards, and indemnities—1947, $65,000.

Total, Finance Department, trust accounts:

Appropriated 1948, **$180,206,100** Estimate 1949, **$25,680,100**

QUARTERMASTER CORPS

QUARTERMASTER SERVICE, ARMY

Quartermaster Service, Army—

Welfare of enlisted men: For the equipment and conduct of school, reading, lunch, and amusement rooms, service clubs, chapels, gymnasiums, and libraries, including periodicals and other publications and subscriptions for newspapers, transportation of books and equipment for these services, rental of films, purchase of slides for and making repairs to moving-picture outfits, and for similar and other recreational purposes at training and mobilization camps now established or which may be hereafter established, including expenses for the entertainment and instruction of enlisted personnel,

[$7,170,500] *$8,000,000: Provided,* That this appropriation shall be available for the instruction of officers on the same basis as enlisted men: *Provided further,* That no appropriation contained in this Act shall be available for payment to or expenditure on account of any civilian personnel employed outside continental United States to paint or otherwise reproduce war scenes except by means of photography, or to paint portraits, or for payment to or expenditure on account of any military personnel within continental United States who engage in decorative art projects or painting portraits to the exclusion of regular military duties; (*Military Appropriation Act, 1948.*)

Appropriated 1948, $7,170,500 Estimate 1949, $8,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$19,000,000	$7,170,500	$8,000,000
Transferred to "Finance service, Army,"			
pay of the Army	−4,875,000		
Reimbursements for services performed	298,227	100,000	50,000
Total available for obligation	14,423,227	7,270,500	8,050,000
Unobligated balance, estimated savings	−1,615,251		
Total obligations	12,807,976	7,270,500	8,050,000
OBLIGATIONS BY ACTIVITIES			
1. Athletic and recreational supplies, equipment and services for Office, Chief of Special Services	$2,285,371	$1,400,000	$801,130
2. Pay of civilian personnel performing special services duties in the United States	378,805	234,000	561,000
3. Pay of librarians of the special services in the zone of interior and overseas	3,301,600	300,000	600,000
4. Pay of administrative and professional civilian personnel engaged in special services activities overseas	1,209,285	830,000	537,870
5. Troop information and education supplies, equipment, and services	2,047,736	1,981,110	2,521,753
6. Pay of civilian personnel performing troop information and education duties in the United States	990,087	841,309	914,226
7. Pay of civilian instructors engaged in troop information and education program overseas	1,708,070	547,000	997,000
8. Pay of administrative and technical civilian personnel engaged in troop information and education activities overseas	613,418	917,021	912,009
9. Pay of civilian personnel engaged in programing and operating broadcasting systems in Army hospitals in the United States	273,604	220,000	295,012
Total obligations	12,807,976	7,270,500	8,050,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,474,869	$3,889,390	$4,727,117
03 Transportation of things		25,500	62,000
05 Rents and utility services	25,000	10,435	10,840
07 Other contractual services	2,274,756	1,815,078	2,379,772
08 Supplies and materials	1,247,151	1,394,699	706,879
09 Equipment	786,240	165,398	163,812
Total obligations	12,807,976	7,270,500	8,050,000

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $7,102 to $8,000:						
Chief program director	12	$91,928	5	$38,082	5	$38,382
Grade 12. Range $5,995 to $6,863:						
Educational adviser	2	11,810	3	17,715	3	17,715
Grade 11. Range $4,902 to $5,995:						
Distribution specialist	1	5,153	1	4,902	3	16,712
Educational specialist	3	15,459	16	80,564	16	90,464
Chief, hospital radio section	3	15,459	1	5,905	1	5,905
Administrative assistant	2	10,306	1	5,153		
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	4	19,352	4	19,478	3	14,581
Writer-producer	3	13,893	1	4,651	1	4,651
News-editor	3	13,593	1	4,776	1	4,651
Sit upig and property officer			1	4,776	1	4,902
Chief clerk	1	4,651				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	9	39,810	1	4,150	2	8,300
Assistant educational adviser	3	12,200	10	41,500	10	41,875
Radio technician	10	44,000	14	58,100	14	58,100
Radio station manager	20	85,000	20	86,000	20	86,886
Radio producer	10	42,750	6	25,880	6	26,400
Information specialist	20	85,500	5	21,250	1	4,150
Personnel officer			1	4,902	1	4,902
Writer-producer			8	33,200	8	33,200
Purchasing and contracting officer			1	4,275	1	4,150
Grade 8. Range $3,773 to $4,526	16	62,883	22	85,748	22	86,242
Grade 7. Range $3,397 to $4,150	61	216,913	57	212,312	50	184,396
Grade 6. Range $3,021 to $3,773	46	151,525	37	131,387	35	116,640
Grade 5. Range $2,645 to $3,397	62	181,707	68	198,384	83	235,780
Grade 4. Range $2,394 to $2,845	128	325,454	83	218,243	109	280,717
Grade 3. Range $2,168 to $2,620	420	916,154	252	647,181	190	442,313

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 2. Range $1,954 to $2,394	201	$398,468	122	$200,337	212	$347,042
Grade 1. Range $1,756 to $2,168	30	54,600	26	48,700	26	51,200
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, library branch	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Chief librarian			1	7,102	1	7,342
Education program director	15	106,530	2	15,102	2	15,640
Chief, camp shows	1	7,102				
Grade 5. Range $5,995 to $6,863:						
Instructor					2	11,810
Command librarian	2	12,050			1	6,144
Educational consultant			2	12,768	3	19,872
Technical chief	3	17,715	3	17,715		
Grade 4. Range $4,902 to $5,905:						
Educational area supervisor			6	33,930	14	75,899
Command librarian	14	71,000	2	10,807	8	40,716
Library technician	6	30,918			1	5,902
Radio and educational adviser	30	149,570	10	51,530	10	51,530
Curriculum chief	5	24,590			3	17,706
Entertainment specialist	7	35,294	6	35,010		
Grade 3. Range $4,150 to $4,902:						
Instructor	22	91,280	10	45,262	78	327,720
Librarian	26	109,550	7	29,120	14	58,968
Assistant radio adviser	32	139,000	21	87,150	21	87,150
Radio engineer			1	4,150	1	4,150
Curriculum chief			2	8,350	2	8,550
Assistant entertainment specialist	15	73,770	4	19,100		
Grade 2. Range $3,397 to $4,150	206	729,468	32	122,262	206	702,657
Grade 1. Range $2,645 to $3,397	550		174		122	
		1,566,817		481,154		342,858
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,397	1	3,397
Grade 7. Range $3,021 to $3,773	34	106,336	14	44,085	14	46,685
Grade 6. Range $2,645 to $3,397	127	351,901	7	18,640	7	18,640
Grade 5. Range $2,394 to $2,845	143	374,895	1	2,845	1	2,845
Grade 4. Range $2,168 to $2,620	382	840,400	1	2,168	1	2,168
Crafts, protective, custodial service:						
Grade 5. Range $2,394 to $2,695	5	11,220	5	11,771	5	12,271
Grade 3. Range $1,822 to $2,168	15	27,330	15	30,808	15	30,808
Grade 2. Range $1,690 to $2,020	4	6,760	2	3,908	2	3,908
Unclassified	21	31,000	51	95,381	54	101,891
Total permanent, field	2,736		1,147		1,413	
		7,680,284		2,468,932		4,318,609
Deduct lapses	127.2		35.2		51.2	
		357,116		106,631		156,531
Net permanent, field (average number, net salary)	2,608.8		1,111.8		1,361.8	
		7,323,168		3,362,301		4,162,078
Regular pay in excess of 52-week base, 5 U. S. C. 944		35,134		31,504		22,642
Night-work differential, field		12,930		6,400		6,527
Additional pay for foreign service, field		1,103,617		489,185		535,870
01 Personal services		8,474,869		3,889,390		4,727,117

Subsistence of the Army: For purchase of subsistence supplies for issue as rations to troops, including retired enlisted men when ordered to active duty, civil employees when entitled thereto, hospital matrons, applicants for enlistment while held under observation, general prisoners of war, and general prisoners at posts; ice for issue to organizations of enlisted men and for cooling drinking water at such places as the Secretary of [War] *the Army* may determine, and for preservation of stores; subsistence of the masters, officers, crews, and employees of the vessels of the Army Transport Service; meals for recruiting parties and applicants for enlistment while under observation; sales to officers, including members of the Officers' Reserve Corps while on active duty, and enlisted men of the Army; payment of the regulation allowances of commutation in lieu of rations to enlisted men on furlough and to enlisted men when stationed at places where rations in kind cannot be economically issued, including retired enlisted men when ordered to active duty; payment of the regulation allowance of commutation in lieu of rations for enlisted men, applicants for enlistment while held under observation, civilian employees who are entitled to subsistence at public expense, and general prisoners while sick in hospitals, to be paid to the surgeon in charge; advertising; for subsistence of supernumeraries necessitated by emergent military circumstances; prizes to be established by the Secretary of [War] *the Army* for enlisted men of the Army who graduate from the Army schools for bakers and cooks; and for other necessary expenses incident to the purchase, testing, care, preservation, issue, sale, and accounting for subsistence supplies for the Army; in all, [$376,551,000] *$401,045,000: Provided,* That none of the money appropriated in this Act shall be used for the purchase of oleomargarine or butter substitutes for other than cooking purposes, except to supply an expressed preference therefor or for use where climatic or other conditions render the use of butter impracticable: *Provided further,* That no part of this or any other appropriation contained in this Act shall be available for the procurement of any article of food or clothing not grown or produced in the United States or its possessions, except to the extent that the Secretary of [War] *the Army* shall determine that articles of food or clothing grown or produced in

QUARTERMASTER CORPS—Continued

QUARTERMASTER SERVICE, ARMY—continued

Quartermaster Service, Army—Continued

the United States or its possessions cannot be procured of satisfactory quality and in sufficient quantities and at reasonable prices as and when needed, and except procurements by vessels in foreign waters and by establishments located outside the continental United States, except the Territories of Hawaii and Alaska, for the personnel attached thereto: *Provided further,* That none of the funds appropriated in this Act shall be used for the payment of any subsidy on agricultural or other products; *(10 U. S. C. 72, 72a; Military Appropriation Act, 1948.)*

Appropriated 1948, $376,551,000 Estimate 1949, $401,045,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$231,000,000	$376,551,000	$401,045,000
Transferred from "Quartermaster service, Army," regular supplies of the Army	8,789,037		
Reimbursements for services performed	190,206	316	
Total available for obligation	239,979,243	376,551,316	401,045,000
Unobligated balance, estimated savings	1,494,202		
Obligations incurred	238,485,041	376,551,316	401,045,000
Comparative transfer to—"Quartermaster service, Army," incidental expenses of the Army	−898,902	−700,000	
"Finance service, Army," pay of the Army	−3,000,000	−3,500,000	
Total obligations	234,586,139	372,351,316	401,045,000
OBLIGATIONS BY ACTIVITIES			
1. Provisions and ration savings	$169,577,732	$349,264,847	$378,726,640
2. Purchase of commissary equipment	43,425	164,500	192,000
3. Commutation of rations, including recruiting service	61,051,000	14,411,811	15,294,670
4. Miscellaneous expenses	3,913,982	8,510,158	6,831,690
Total obligations	234,586,139	372,351,316	401,045,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$64,006,056	$17,411,811	$17,743,742
08 Supplies and materials	170,572,721	354,775,006	383,109,258
09 Equipment	47,362	164,500	192,000
Total obligations	234,586,139	372,351,316	401,045,000

Regular supplies of the Army: For supplies, services, and other expenses, not otherwise provided for, incident to the design, development, procurement, manufacture, care, protection, alteration, repair, maintenance, installation, storage, and issue of Quartermaster Corps supplies, materials, and equipment (exclusive of fixed installations in buildings otherwise provided for), including petroleum and other products, market reports and personal services; for supplies and equipment for troops and general service schools; for operation of field printing plants not otherwise provided for and contract printing and binding; for [subsistence] *purchase, subsistence,* and care of [riding and draft] animals[, for remounts, and for the authorized number of officers' mounts,] *required in connection with Army training and other activities;* for straw for soldiers' bedding; for expenses incident to raising and harvesting forage on military reservations, including, when specifically authorized by the Secretary of [War] *the Army,* the cost of irrigation; [$78,559,860] *$71,215,000; (10 U. S. C. 72, 1334; Military Appropriation Act, 1948.)*

Appropriated 1948, $78,559,860 Estimate 1949, [a] $71,215,000

[a] Includes $50,000 for activities previously carried under "Quartermaster service, Army," horses, draft and pack, animals. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$80,000,000	$78,559,860	$71,215,000
Transferred to—"Quartermaster service, Army":			
Subsistence of the Army	−8,789,037		
Incidental expenses of the Army	−2,780,626		
Reimbursements for services performed	9,563,823	2,920,000	2,738,974
Obligations incurred	77,994,160	81,479,860	73,953,974
Comparative transfer to—"Quartermaster service, Army":			
Incidental expenses of the Army	−1,506,130	−800,000	
Actual, 1947	Estimate, 1948	Estimate, 1949
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FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—"Finance service, Army," pay of the Army	$287,329		
"Quartermaster service, Army," horses, draft and pack, animals		$33,400	
Total obligations	76,775,359	80,713,260	$73,953,974
OBLIGATIONS BY ACTIVITIES			
1. Industrial mobilization		$450,000	$490,650
2. Purchase of forage for animals	$408,895	799,315	321,291
3. Purchase of dogs and supplies and equipment for dogs and dog training	9,712	49,400	90,042
4. Purchase of office supplies and equipment	7,728,424	6,300,000	11,500,000
5. Purchase of other regular supplies and equipment	10,672,906	15,800,000	15,000,000
6. Purchase of warehouse equipment	180,838	729,145	366,025
7. Purchase of fixed bakery equipment	170,775	192,000	217,000
8. Purchase of special quartermaster equipment	4,508,992	4,000,000	3,276,929
9. Purchase of supplies and equipment for handling liquid fuels and lubricants	514,930	5,500,000	2,013,865
10. Purchase of liquid fuels and lubricants	47,033,710	38,124,000	32,665,000
11. Quartermaster printing activities	1,287,592	1,600,000	1,894,730
12. Purchase of reference books and technical publications	199,069	140,000	140,000
13. Supplies and services for packing and crating	3,328,379	6,570,000	5,804,000
14. Special quartermaster services	656,190	400,000	105,000
15. Special supplies and services for quartermaster training activities	65,947	59,400	69,442
Total obligations	76,775,359	80,713,260	73,953,974
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)		$396,000	$430,650
03 Transportation of things		1,700	1,200
05 Rents and utility services	$4,359,393	2,729,703	2,257,659
06 Printing and binding	118,375	267,660	202,059
07 Other contractual services	1,137,893	526,000	220,000
08 Supplies and materials	67,785,899	57,827,747	52,539,747
09 Equipment	3,373,599	18,964,510	18,302,659
Total obligations	76,775,359	80,713,260	73,953,974

Clothing and equipage: For cloth, woolens, materials, and for the purchase and manufacture of clothing for the Army, including retired enlisted men when ordered to active duty, for issue and for sale; for payment of commutation of clothing due to warrant officers of the mine-planter service and to enlisted men; for altering and fitting clothing and washing and cleaning when necessary, including laundry work for enlisted men while patients in a hospital; for operation of laundries, existing or now under construction, including purchase and repair of laundry machinery therefor; for the authorized issues of laundry materials for use of general prisoners confined at military posts without pay or allowances, and for applicants for enlistment while held under observation; for equipment and repair of equipment of existing dry-cleaning plants, salvage and sorting storehouses, hat-repairing shops, shoe-repair shops, clothing-repair shops, and garbage-reduction works; for equipage, including animal-drawn passenger-carrying vehicles, authorized issues of toilet articles, barbers' and tailors' material, for use of general prisoners confined at military posts without pay or allowances and applicants for enlistment while held under observation; issue of toilet kits to recruits upon their first enlistment; for expenses of packing and handling and similar necessaries; for a suit of citizens' outer clothing and when necessary an overcoat, the cost of all not to exceed $30, to be issued each *person discharged from an Army prison, each* soldier discharged otherwise than honorably, to each enlisted man convicted by civil court for an offense resulting in confinement in a penitentiary or other civil prison, and to each enlisted man ordered interned by reason of the fact that he is an alien enemy, or, for the same reason, discharged without interment; for indemnity to officers and men of the Army for clothing and bedding, and so forth, destroyed since April 22, 1898, by order of medical officers of the Army for sanitary reasons; [$154,032,900] *$153,028,000; (10 U. S. C. 72; Military Appropriation Act, 1948.)*

Appropriated 1948, $154,032,900 Estimate 1949, $158,028,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$152,750,000	$154,032,900	$158,028,000
Transferred to—"Quartermaster service, Army," incidental expenses of the Army	−12,628,213		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Miscellaneous research transferred funds, National Bureau of Standards"	−$101,000		
Reimbursements for services performed	730,589	$1,341	
Total available for obligation	140,751,376	154,034,241	$158,028,000
Unobligated balance, estimated savings	−4,064,750		
Obligations incurred	136,686,626	154,034,241	158,028,000
Comparative transfer to "Quartermaster service, Army," incidental expenses of the Army	−1,921,744	−1,000,000	
Total obligations	134,764,882	153,034,241	158,028,000
OBLIGATIONS BY ACTIVITIES			
1. Purchase of clothing and equipage	$92,691,330	$110,000,000	$120,762,716
2. Purchase of mobile reclamation, laundry, fumigation, and bath units	44,599	702,000	1,319,299
3. Purchase of animal transportation supplies and equipment	25,771	40,000	41,403
4. Quartermaster maintenance, salvage, alteration, and reclamation activities	23,608,630	22,204,990	17,641,753
5. Quartermaster laundries and dry-cleaning plants	18,304,552	20,087,251	18,262,829
Total obligations	134,764,882	153,034,241	158,028,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$34,429,412	$26,312,319	$21,813,791
07 Other contractual services	4,326,438	8,453,511	6,843,998
08 Supplies and materials	95,772,932	117,574,234	127,935,593
09 Equipment	236,080	694,177	1,434,618
Total obligations	134,764,882	153,034,241	158,028,000

Incidental expenses of the Army: Postage; hire of laborers in the Quartermaster Corps, including the care of officers' mounts when the same are furnished by the Government; compensation of clerks and other employees of the Quartermaster Corps, and clerks, forenoon, watchmen, and organist for the United States Disciplinary Barracks; incidental expenses of recruiting; for activities of chaplains (excluding ritual garments and personal services); for the operation of coffee-roasting plants; for maintenance of Quartermaster branch depots, including utilities; for tests and experimental and development work and scientific research, not otherwise provided for, including that to be performed by the Bureau of Standards for the Quartermaster Corps; for inspection service and instruction furnished by the Department of Agriculture which may be transferred in advance; for such additional expenditures as are necessary and authorized by law in the movements and operation of the Army and at military posts, and not expressly assigned to any other department; for supplies, services, and other expenses essential in conducting instruction of the Army in tactical or special activities and in the operation of Arm and Service Boards not otherwise provided for; for burial of the dead as authorized by Acts of May 17, 1938 (10 U. S. C. 916–916d), and July 8, 1940 (5 U. S. C. 103a), including remains of personnel of the Army of the United States who die while on active duty, including travel allowances of attendants accompanying remains, communication service, transportation of remains, and acquisition by lease or otherwise of temporary burial sites; [$83,299,300] *$103,617,000. (10 U. S. C. 72; Military Appropriation Act, 1948.)*

Appropriated 1948, $83,299,300. Estimate 1949, $103,617,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$115,000,000	$83,299,300	$103,617,000
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards"	−46,000		
"Quartermaster service, Army (transfer to Agriculture) (Production and Marketing Administration)"	−7,009	−7,139	
Transferred from—			
"Quartermaster service, Army":			
Regular supplies of the Army	2,780,626		
Clothing and equipage, Army	12,628,213		
Reimbursements for services performed	6,370,446	9,400,000	4,200,000
Total available for obligation	136,726,276	92,692,161	107,817,000
Unobligated balance, estimated savings	−3,836,752		
Obligations incurred	132,889,524	92,692,161	107,817,000
Comparative transfer to—			
"Training and operation, Army Ground Forces"	−1,836,147		
"Command and General Staff College"	−119,000		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—			
"Finance service, Army," pay of the Army	$468,755		
"Quartermaster service, Army":			
Subsistence of the Army	898,902	$700,000	
Regular supplies of the Army	1,506,130	800,000	
Clothing and equipage, Army	1,921,744	1,000,000	
Total obligations	135,759,908	95,192,161	$107,817,000
OBLIGATIONS BY ACTIVITIES			
1. Overhead personnel	$111,021,073	$74,360,174	$77,093,165
2. Disposition of remains	1,168,140	1,964,422	1,920,774
3. Incidental operating expenses	1,076,692	1,350,605	1,647,036
4. Recruiting expenses	11,414,383	8,734,069	10,500,000
5. Tuition of military personnel	524,343	700,000	744,748
6. Schools, boards and training	886,381	1,555,696	2,552,933
7. Tuition of civilian personnel			5,252
8. Education of dependents			2,198,692
9. Research and development	4,326,776	2,500,000	6,246,000
10. Departmental salaries	5,342,120	4,030,195	4,909,000
Total obligations	135,759,908	95,192,161	107,817,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$120,877,371	$82,920,672	$90,064,439
02 Travel	90,888	117,954	258,493
03 Transportation of things	176,881	634,902	309,808
04 Communication services	385,312	824,353	1,092,719
06 Printing and binding	80,842	42,500	30,680
07 Other contractual services	11,941,579	8,690,829	13,843,484
08 Supplies and materials	1,838,547	1,780,651	1,920,937
09 Equipment	362,488	166,300	296,840
Total obligations	135,759,908	95,192,161	107,817,000

[Horses, draft and pack animals: For the purchase of draft and pack animals and horses within limits as to age, sex, and size to be prescribed by the Secretary of War for remounts for officers entitled to public mounts, for the United States Military Academy, and for such organizations and members of the military service as may be required to be mounted, and for expenses incident to such purchases, $33,400;] *(Military Appropriation Act, 1948.)*

[REMOUNT SERVICE, QUARTERMASTER CORPS]

[For the operation and maintenance of the Army Remount Service, including the subsistence and care of riding and draft animals and for other purposes as specified in the Military Appropriation Act, 1948, under the heading Quartermaster Corps, Quartermaster Service, Army, following the caption "Horses, draft and pack animals": $350,000: *Provided*, That in the event of the transfer of the Army Remount Service or its functions to the Department of Agriculture, the unobligated balance of the sum hereby appropriated shall be transferred to the Department of Agriculture to be expended for the purposes authorized by the Act providing for such transfer.] *(Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, $383,400.

NOTE.—Estimate of $50,000 for activities previously carried under this title have been transferred in the estimates to "Regular supplies, Army." The amounts provided for 1948 are shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000	$383,400	
Unobligated balance, estimated savings	−95,998		
Obligations incurred	54,002	383,400	
Comparative transfer to "Quartermaster service, Army," regular supplies of the Army		−33,400	
Total obligations	54,002	350,000	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)		$325,000	
02 Travel		2,500	
03 Transportation of things	$160	3,000	
07 Other contractual services	4,806	1,500	
08 Supplies and materials	2,003	3,000	
09 Equipment	47,033	15,000	
Total obligations	54,002	350,000	

In all, Quartermaster Service, Army, [$699,646,960] *$741,905,000, to be disbursed and accounted for as one fund. (Military Appropriation Act, 1948.)*

QUARTERMASTER CORPS—Continued

Working Fund, Army, Quartermaster—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,828,481	$2,920,689	$2,565,542
Advanced from Department of the Navy	795,000		
Total available for obligation	3,623,481	2,920,689	2,565,542
Balance available in subsequent years	−2,920,689	−2,565,542	
Returned to—			
Veterans' Administration	−120,067		
Department of the Navy			−2,329,954
Unobligated balance, estimated savings	−11,781	−364,147	−235,588
Total obligations	562,004		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$259,532		
08 Supplies and materials	302,472		
Total obligations	562,004		

Consolidated schedule of personal services paid from funds made available to the Quartermaster Corps

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
General superintendent	1	$9,975	1	$9,975	1	$9,975
Marketing specialist	2	19,575	1	10,000	1	10,000
Procurement specialist	2	19,975	1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Marketing specialist	7	57,820	3	25,125	3	25,473
Procurement specialist	12	99,120	6	50,295	5	42,455
Negotiator	7	57,820	1	8,375	1	8,491
Grade 13. Range $7,102 to $8,060:						
Industrial specialist	8	57,712	6	43,376	5	36,899
Chief supply officer	1	7,342				
Administrative officer	12	86,568	4	29,172	3	22,101
Cost accountant	10	72,140	5	36,465	4	29,468
Marketing specialist	9	64,926	4	29,172	4	29,468
Clothing design expert	3	21,462	1	7,293	1	7,367
Regional consultant, Army footwear	1	7,214	1	7,293	1	7,367
Purchasing officer	8	57,712	3	21,879	3	22,101
Grade 12. Range $5,905 to $6,863:						
Director of maintenance	2	12,290	1	6,232	1	6,305
Administrative officer			8	51,472	8	52,984
Administrative assistant	1	6,145	1	6,384	1	6,384
Chief clerk	2	12,290	1	6,384		
Superintendent	2	12,290				
Food consultant	1	5,905				
Management and civil expediter	1	5,905	1	6,145	1	6,384
Engineer, automotive equipment	5	30,310	2	12,250	2	12,486
Personnel director	8	48,496	2	12,250	2	12,486
Maintenance superintendent	8	48,496	3	18,375	3	18,729
Purchasing officer	13	78,806	8	49,000	7	43,701
Contract termination negotiator	4	24,248	1	6,125	1	6,144
Management analyst	8	48,496	5	30,625	5	31,215
Transportation specialist	4	24,248	3	18,375	3	18,729
Organization and methods examiner	5	30,310	4	24,500	4	24,972
Marketing specialist	15	90,930	11	67,375	10	62,430
Cost accountant	9	54,558	5	30,625	5	31,215
Training coordinator	2	12,124	1	6,125	1	6,243
Designer of clothing	1	6,145	1	6,193	1	6,254
Industrial specialist			9	53,145	9	55,575
Plans analyst			2	11,810	2	12,350
Grade 11. Range $4,902 to $5,905:						
Laundry superintendent	11	51,504	7	34,687	7	35,839
Administrative cost officer	2	10,306				
Repair instructor	2	10,504	1	5,319	1	5,394
Shop superintendent	2	10,504	1	5,319	1	5,394
Administrative officer	6	29,436	9	45,121	9	47,371
Administrative assistant	2	9,804	2	10,306	2	11,057
Fiscal officer	13	65,634	8	41,355	8	42,413
Chief clerk	5	25,515	3	15,709	2	10,357
Supply director	1	5,404	1	5,654	1	5,905
Management analyst	8	40,488	6	31,014	6	31,722
Purchasing officer	18	91,698	12	62,028	12	62,028
Industrial specialist	13	68,793	63	316,428	46	241,408
Cost analyst	10	50,610	3	15,507	3	15,861
Parts specialist, office appliances	9	45,549	3	15,507	3	15,861
Marketing specialist	15	75,915	9	46,521	12	63,444
Accountant	8	40,488	5	25,845	5	25,845
Storage consultant	9	45,549	4	20,676	3	15,861
Property and supply officer	10	50,610	6	31,014	4	21,148
Spare parts specialist	15	75,915	7	36,183	5	26,435
Clothing designer	4	20,335	3	16,527	3	15,817
Classification analyst	6	30,366	2	10,338	2	10,574
Supply specialist	14	70,884	7	36,183	7	36,183
Transportation specialist	5	25,305	2	10,338	2	10,574
Grade 10. Range $4,526 to $5,278:						
Laundry superintendent	3	13,577	6	27,153	6	27,404
Property disposal officer	13	61,395	6	28,487	6	28,487
Shop superintendent	2	9,300	1	4,731		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Mechanical adviser	7	$32,515	3	$14,165	1	$4,833
Manager of sales store	1	4,526	2	9,804	2	10,054
Assistant manager, sales store			3	13,953	3	13,953
Purchasing officer	16	74,421	9	42,512	9	42,512
Administrative officer	18	83,227	25	113,347	25	113,347
Administrative assistant	4	18,104	13	61,217	8	37,447
Accountant			1	4,526	1	4,651
Chief clerk	4	19,332	10	45,886	10	47,074
Assistant chief clerk	9	44,446	2	9,050	2	9,302
Fiscal officer	1	4,526	1	4,526		
Budget officer	1	5,278	2	9,804		
Chief operator			1	4,526	1	4,651
Chief warehouseman			2	9,052	2	9,177
Classification analyst	8	37,144	3	14,151	3	14,499
Director of storage	10	46,430	4	18,868	4	19,322
Director of maintenance	3	18,572	3	14,151	3	14,499
Methods examiner	3	13,929	3	14,151	3	14,499
Records analyst	3	13,929	2	9,434	2	9,666
Traffic manager	6	27,858	2	9,434	2	9,666
Personnel officer	8	36,144	5	23,585	3	14,499
Grade 9. Range $4,150 to $4,902:						
Shop superintendent	11	46,897	8	34,556	7	31,161
Chief clerk	42	187,412	31	141,655	30	140,524
Property and disposal officer	21	89,439	11	47,443	12	53,368
Administrative assistant	43	178,327	72	305,100	65	275,440
Transportation specialist	4	17,036	3	12,939	3	13,392
Analyst	1	4,150	1	4,275	1	4,400
Personnel officer	11	46,849	4	17,252	5	22,320
Farm superintendent	1	4,275	1	4,275	1	4,400
Industrial specialist	24	102,206	16	68,608	16	71,237
Sales officer	1	4,150	1	4,300	1	4,540
Cost analyst	11	46,849	7	30,191	9	40,176
Property and supply officer	2	8,682	1	4,275	2	8,926
Classification and wage analyst	8	34,072	6	25,578	6	26,784
Procurement expediter	1	4,150	1	4,150	1	4,275
Organization and methods examiner	8	34,072	5	21,565	7	31,248
Production expediter	1	4,150				
Shorthand reporter	3	12,450	4	17,180	4	17,400
Superintendent, printing plant	1	4,150	1	4,525	1	4,651
Assistant chief, bindery			1	4,150	1	4,140
Foreman, press department			1	4,150	1	4,150
Storage officer	13	55,367	9	38,187	10	44,640
Planning and control officer	8	34,072	3	12,939	3	13,392
Placement officer	9	38,331	3	12,939	3	13,392
Safety director	11	46,849	5	21,565	9	40,176
Storekeeper	7	29,913	6	25,578	6	26,784
Training officer	5	21,290	3	12,939	3	13,392
Spare parts specialist	13	55,399	9	38,843	9	40,089
Price analyst	4	17,036	2	8,626	2	8,928
Tabulating equipment operator supervisor	6	25,554	3	12,939	3	13,392
Plant supervisor	4	17,036	2	8,626	2	8,928
Stock control officer	4	17,036	2	8,626	2	8,928
Laundry superintendent	37	162,815	23	104,075	22	102,326
Assistant laundry superintendent	7	29,047	12	51,300	12	51,300
Civilian sales officer	1	4,651	1	4,651	1	4,777
Automotive inspector, salvage	1	4,400	1	4,526	1	4,651
Information specialist			1	4,150	1	4,275
Station manager			1	4,150	1	4,275
Storekeeper	3	12,825	2	8,678	1	4,377
Repair inspector	4	17,100	3	13,017	2	8,754
Administrative officer	1	4,275	1	4,340	1	4,419
Plans analyst			2	8,300	2	8,630
Grade 8. Range $3,773 to $4,526	698	3,019,700	437	1,876,710	598	2,334,113
Grade 7. Range $3,397 to $4,150	1,340	5,255,450	957	3,640,731	1,336	4,908,327
Grade 6. Range $3,021 to $3,773	1,043	3,762,791	676	2,428,093	896	2,962,076
Grade 5. Range $2,645 to $3,397	1,975	6,263,232	1,260	3,927,765	1,718	4,925,939
Grade 4. Range $2,394 to $2,845	3,453	9,604,641	2,476	6,879,943	3,338	8,221,547
Grade 3. Range $2,168 to $2,620	5,059	12,852,877	3,541	9,002,559	4,786	11,123,153
Grade 2. Range $1,954 to $2,394	3,346	7,134,346	2,225	5,205,102	2,946	6,234,441
Grade 1. Range $1,756 to $2,168	317	653,457	228	468,273	319	647,207
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Food technologist	1	9,975	1	9,975	1	9,975
Technical director	3	29,925	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Assistant director	3	24,538	2	16,580		
Superintendent, greenhouse			1	8,179	1	8,179
Director, hydroponic farms			2	16,359	2	16,359
Biologist	1	8,239	1	8,301	1	8,416
Technologist	8	66,912	5	41,505	5	42,080
Director of training	1	8,239	1	8,301	1	8,416
Chemist	5	41,195	2	16,602	2	16,832
Grade 6. Range $7,102 to $8,060:						
Director of technical liaison					1	7,342
Analyst	11	79,200	7	51,548	6	45,008
Anthropologist	1	7,195	1	7,257	1	7,363
Technologist	16	115,120	3	21,771	3	22,089
Attorney	8	57,560	2	14,514	2	14,726
Chemist	11	79,145	2	14,514	2	14,726
Biologist	1	7,195	1	7,257	1	7,363
Physical science administrator	1	7,195	1	7,257	1	7,363
Economist			6	42,612	6	43,866
Grade 5. Range $5,905 to $6,863:						
Economist			6	35,430	5	30,970
Analyst	11	65,450	9	55,161	8	49,156

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,9.5 to $6,863—Con.						
Maintenance engineer	5	$30,115	2	$12,226	2	$12,454
Statistician	7	42,441	2	12,226	2	12,454
Tecanologist	12	74,766	4	24,453	4	25,552
Attorney	8	48,184	1	6,113	2	12,454
Information and editorial specialist	5	30,115	1	6,113	2	12,454
Chemist	11	66,253	2	18,339	3	18,081
Technical adviser, orthopedics	1	6,023	1	6,113	1	6,227
Physicist	1	6,023	1	6,113	1	6,227
Grade 4. Range $4,902 to $5,905:						
Academic director	1	4,902	1	4,902	1	5,153
Analyst	9	44,118	5	25,855	5	26,539
Supply specialist	2	10,306	3	15,459	3	15,459
Mechanical engineer	8	40,128	4	20,556	4	20,984
Statistician	9	45,144	2	10,278	2	10,492
Materials engineer	7	35,112	3	15,417	3	15,738
Research technician, physiological	1	5,016	1	5,139	1	5,246
Technologist	18	90,288	11	56,529	11	57,706
Chemist	5	30,096	4	20,556	4	20,984
Bacteriologist	5	25,080	1	5,139	1	5,246
Illustrator	3	15,048	1	5,139	1	5,246
Chemical engineer	7	35,112	4	20,556	4	20,984
Attorney	5	25,080	2	10,278	2	10,492
Civil engineer	4	20,064	2	10,278	2	10,492
Laundry technician	1	4,902	1	5,153	1	5,153
Grade 3. Range $4,150 to $4,902:						
Academic director	1	4,150	1	4,150	1	4,275
Department chairman	3	12,450	3	12,825	3	12,825
Librarian	1	4,400	1	4,285	1	4,551
Analyst	3	12,449	1	4,285	2	8,496
Dietician	1	4,149	1	4,275	1	4,275
Statistician	3	12,908	4	17,079	3	13,371
Engineer marine equipment	3	12,520	6	25,650	6	25,650
Anthropologist	1	4,244	1	4,319	1	4,457
Reports analyst	5	21,220	2	12,957	2	8,914
Historian	7	29,708	2	8,638	2	8,914
Technologist	13	55,172	8	34,552	8	35,656
Chemist	11	46,684	5	21,595	5	22,285
Biochemist	1	4,244	1	4,319	1	4,457
Bacteriologist	1	4,244	1	4,319	1	4,457
Nutritionist	2	8,488	1	4,319	1	4,457
Architectural engineer	4	16,976	2	8,638	2	8,914
Microbiologist	1	4,244	1	4,319	1	4,457
Mycologist	1	4,244	1	4,319	1	4,457
Mechanical engineer	5	21,220	2	8,638	2	8,914
Training instructor	4	16,976	2	8,638	2	8,914
Physiologist	1	4,244	1	4,319	1	4,457
Information and editorial specialist	3	12,732	2	8,638	2	8,914
Micronalyst	1	4,244	1	4,319	1	4,457
Civil engineer	5	21,220	2	8,638	2	8,914
Maintenance engineer	5	21,220	3	12,957	3	13,371
Exhibits specialist	5	21,220	2	8,638	2	8,914
Production engineer	1	4,150	1	4,400	1	4,400
Grade 2. Range $3,397 to $4,150	179	634,921	83	302,359	85	306,998
Grade 1. Range $2,845 to $3,397	59	183,068	33	93,244	31	90,091
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	26	127,741	43	148,772	49	174,019
Grade 7. Range $3,022 to $3,773	27	83,580	18	57,035	18	62,830
Grade 6. Range $2,645 to $3,397	52	145,194	35	100,549	35	102,549
Grade 5. Range $2,394 to $2,845	57	143,207	46	122,354	52	134,876
Grade 4. Range $2,168 to $2,520	49	112,431	37	87,467	37	88,223
Grade 3. Range $1,954 to $2,394	25	50,617	19	39,287	18	38,075
Grade 2. Range $1,822 to $2,244	10	19,059	7	13,727	5	10,090
Grade 1. Range $1,690 to $2,060	1	1,740	1	1,788	1	1,839
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	3	12,448	11	44,640	11	46,900
Grade 9. Range $3,272 to $4,024	10	33,441	6	20,760	5	21,184
Grade 8. Range $2,896 to $3,648	24	70,410	12	36,728	12	37,419
Grade 7. Range $2,695 to $3,272	58	156,229	51	144,941	53	152,386
Grade 6. Range $2,469 to $2,921	124	320,544	110	287,127	112	303,475
Grade 5. Range $2,244 to $2,695	167	390,920	127	302,515	120	291,988
Grade 4. Range $2,020 to $2,469	755		564		532	
		1,587,552		1,226,809		1,172,978
Grade 3. Range $1,822 to $2,168	402	759,893	343	659,139	310	610,956
Grade 2. Range $1,690 to $2,020	172	302,599	124	223,021	113	208,786
Grade 1. Range $1,080 to $1,402	3	3,633	3	5,131	3	3,972
Unclassified	52,520		38,240		35,849	
	96,675,127		68,603,431		65,335,646	
Total permanent, field	73,104		52,537		54,169	
	156,227,357		110,135,454		112,592,361	
Deduct lapses	2,861,2		2,131,9		1,765,1	
	6,114,381		4,519,841		3,677,290	
Net permanent, field (average number, net salary)	70,242,8		50,405,1		52,403,9	
	150,112,973		105,615,613		108,915,161	
Part-time employment, field		221,801		198,984		29,808
W. A. E. employment, field		82,285		54,659		56,290
Regular pay in excess of 52-week base, 5 U. S. C. 944		596,461		801,960		421,755
Overtime-holiday pay, field		2,201,676		1,424,206		1,081,746
Night-work differential, field		235,328		1,020,979		247,628
Additional pay for foreign service, field		1,282,744		1,647,224		1,582,387
All personal services, field		154,732,668		110,769,616		112,334,715
Deduct:						
Charge for quarters and subsistence furnished		52,699		22,067		21,164
Amount financed from project orders charged to object class 08		4,745,306		4,814,723		4,913,671
Add portion of personal services carried in other position schedules paid from this account		5,342,120		4,030,195		4,909,000
01 Personal services		155,306,783		109,962,991		112,308,880

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
The salaries and wages in the foregoing schedule are distributed as follows: "Quartermaster service, Army":			
Regular supplies		$396,000	$430,550
Clothing and equipage	$31,429,412	26,312,319	21,813,791
Incidental expenses	120,877,371	82,929,672	90,064,439
Horses, draft and pack animals		325,000	
Total	155,306,783	109,962,991	112,308,880

Total, Quartermaster Corps, annual appropriations, general accounts:

Appropriated 1948, **$699,996,960** Estimate 1949, **$741,905,000**

Special account:

Replacing Quartermaster Service, Army—

NOTE.—There are available as a credit to this appropriation receipts of sales of serviceable supplies and equipment.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$373,127,730	$110,001,116	$50,000,000
Reimbursements for services performed	397,167,859	355,998,901	300,000,000
Total available for obligation	770,295,589	467,000,017	350,000,000
Balance available in subsequent years	−110,001,116	−50,000,000	−10,000,000
Carried to surplus fund	−157,000,000		
Unobligated balance, estimated savings	−72,336,390		
Total obligations	430,958,083	417,000,017	340,000,000
Obligations by Objects			
08 Supplies and materials	$430,958,083	$417,000,017	$340,000,000

TRANSPORTATION CORPS

TRANSPORTATION SERVICE, ARMY

Transportation Service, Army—

For expenses necessary for the transportation of Army supplies, equipment, funds of the Army, including packing, crating, and unpacking; maintenance and operation of transportation facilities and installations, including the purchase, construction, alteration, operation, lease, repair, development, and maintenance of and research in transportation equipment, including boats, vessels, [motor-propelled passenger-carrying vehicles] and railroad equipment; personal services in the District of Columbia; procurement of supplies and equipment; printing and binding; communication service; maps; wharfage, tolls, ferriage, drayage and cartage; premiums and indemnification for risks insured pursuant to the Act of April 11, 1942 (46 U. S. C. 1128–1128g); conducting instruction in Army transportation activities; transportation on Army vessels of privately owned automobiles of Army personnel upon change of station; [$374,055,100] *$356,198,000: Provided*, That during the fiscal year [1948] *1949* the cost of transportation from point of origin to the first point of storage or consumption of supplies, equipment, and material in connection with the manufacturing and purchasing activities of the Quartermaster Corps may be charged to the appropriations from which such supplies, equipment, and material are procured: *Provided further*, That vessels under the jurisdiction of the Maritime Commission, the [War] Department *of the Army*, or the [Navy] Department *of the Navy*, may be transferred or otherwise made available without reimbursement to any of such agencies upon the request of the head of one agency and the approval of the agency having jurisdiction of the vessels concerned. (*5 U. S. C. 946; 10 U. S. C. 1363; 50 U. S. C. App. 766; Military Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$374,055,100** Estimate 1949, **$356,198,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$509,000,000	$374,055,100	$356,198,000
Reimbursements for services performed	23,595,596	6,099,556	2,500,000
Total obligations	523,595,596	380,154,656	358,698,000

TRANSPORTATION CORPS—Continued

TRANSPORTATION SERVICE, ARMY—continued

Transportation Service, Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Industrial mobilization and procurement planning		$365,000	$182,240
2. Procurement of marine railway and materials handling equipment		186,000	
3. Movements control service	$23,743,120	19,411,478	15,239,916
4. Commercial intratheater transportation	112,908,965	88,603,743	105,802,710
5. Commercial intertheater transportation	105,289,508	56,030,396	62,039,436
6. Highway transport service	16,065,318	8,276,589	11,767,119
7. Military railway service	6,440,697	3,851,803	7,087,196
8. Operation and repair of Army transports	137,499,889	98,541,911	67,597,986
9. Operation and repair of floating equipment	41,295,770	31,667,258	24,136,145
10. Operation of field installations	74,509,843	67,685,147	60,101,252
11. Education and training	2,620,224	2,071,371	1,544,000
12. Research and development	659,617	1,000,000	700,000
13. Departmental salaries	2,652,645	2,465,960	2,500,000
Total obligations	523,595,596	380,154,656	358,698,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$165,972,251	$115,429,169	$116,516,369
02 Travel	19,880	141,600	128,448
03 Transportation of things	214,627,605	142,421,500	165,338,646
06 Printing and binding	5,112	12,775	6,630
07 Other contractual services	104,657,501	78,876,572	46,687,340
08 Supplies and materials	38,315,247	45,076,140	36,011,423
09 Equipment		197,500	9,144
Total obligations	523,595,596	380,154,656	358,698,000

DETAIL OF PERSONAL SERVICES

Field:	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Marine superintendent	1	$9,975	1	$9,975	1	$9,975
Grade 14. Range $8,180 to $9,377:						
Chief of operations	1	8,180	1	8,180	1	8,180
Marine superintendent	1	8,778	5	41,498	5	42,363
Supply officer			2	16,360	2	16,695
Grade 13. Range $7,162 to $8,060:						
Administrative officer					1	7,342
Assistant chief of operations	1	7,102	1	7,102	1	7,102
Automotive specialist	1	7,581	1	7,820	1	7,820
Cargo movements officer	1	7,102	1	7,102	1	7,342
Chief, plans branch			1	7,102	1	7,342
Fiscal officer			1	7,102	1	7,342
General personnel administrator	1	7,102	1	7,102	1	7,102
Lubricant expert	2	14,321	1	7,342	1	7,342
Marine superintendent	6	43,091	2	14,683	2	14,683
Material specialist			2	14,204	2	14,204
Shipbuilding inspector	4	30,533	5	37,184	5	37,184
Supply specialist	1	7,102	1	7,342	1	7,342
Traffic manager	1	7,820	1	8,060	1	8,060
Grade 12. Range $5,905 to $6,863:						
Administrative officer	8	47,839	7	41,834	7	42,294
Assistant chief of operations	1	5,905	1	5,905	1	5,905
Automotive inspector	4	24,917			1	6,863
Chief, plans branch	2	11,810				
Equipment specialist	2	12,030	1	6,384	1	6,384
Information specialist	2	12,030	1	5,905	1	5,905
Marine superintendent	26	162,070	10	59,998	11	66,371
Personnel administrator	5	29,525	3	17,835	3	17,955
Production specialist	1	6,384				
Property and supply officer	5	30,245	5	30,48[illegible]	4	24,579
Purchasing officer	1	6,145	1	6,862	1	6,862
Traffic manager	4	24,332	4	24,335	3	18,434
Grade 11. Range $4,902 to $5,905:						
Accountant	2	9,804	1	4,902	1	5,153
Administrative officer	15	75,024	7	35,868	7	36,320
Ammunition inspector	1	5,153				
Automotive specialist	12	58,824				
Classification analyst	3	14,706	1	4,902	1	4,902
Diesel shop superintendent	1	4,902	1	4,902	1	5,153
Editorial specialist, publications	2	9,804	2	9,804	2	10,306
Equipment specialist	5	24,570	1	4,902	1	5,153
Executive secretary, board of Civil Service Commission examiners	3	15,298	1	4,902	1	5,153
General traffic agent	2	9,804	2	9,804	2	10,306
Marine engineering specialist			1	5,905	1	5,905
Marine inspector	25	124,846	8	41,725	5	27,771
Marine superintendent	29	143,960	20	99,669	21	106,440
Marine surveyor	2	10,056	2	10,180	2	10,556
Negotiator	2	9,804				
Personnel technician	3	14,718	1	4,902	1	4,902
Port steward	1	4,902	1	4,902	1	5,153
Purchasing officer	3	15,843	1	5,905	1	5,905
Rail inspector	2	10,055	3	15,459	3	16,210
Safety inspector	2	10,055				
Training instructor	1	5,153				
Traffic manager	10	50,768	6	29,972	6	31,728
Grade 10. Range $4,526 to $5,278:						
Accountant	1	4,526	1	4,526	1	4,526
Administrative assistant	4	18,228	1	4,902	2	10,055

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Administrative officer	15	$69,627	8	$39,341	8	$39,711
Auditor	2	9,177	2	9,303	2	9,553
Automotive specialist	7	35,441	2	9,303	2	10,053
Chief, maritime allotment branch			1	4,526	1	4,526
Classification analyst	2	9,072	1	4,651	1	4,777
Employee utilization technician	3	14,495	3	14,330	3	14,581
Equipment specialist	6	28,331	1	5,278	1	5,278
Field traffic representative	2	9,804	1	4,902	1	5,027
Fire chief	1	4,400				
Locomotive inspector			1	4,902	1	4,902
Lubricant expert			1	4,902	1	4,526
Marine inspector	34	162,219	26	127,076	26	125,333
Marine personnel assistant	1	4,777	1	4,777	1	4,777
Marine superintendent	14	67,420	8	39,843	8	39,318
Marine surveyor			4	21,113	4	21,113
Material specialist	4	19,886	2	10,180	2	10,305
Organization and methods examiner	2	9,052	2	9,052	2	9,052
Packaging and preserving expert	2	9,177	1	4,777	1	4,902
Passenger agent	1	5,278	1	5,278	1	5,278
Pay-roll chief	2	9,302	2	9,553	2	9,553
Personnel officer	1	4,526	2	9,177	2	9,427
Port steward	5	24,008	2	10,055	2	10,305
Production specialist			1	5,278	1	5,278
Property and supply officer	12	56,755	4	18,981	4	19,482
Purchasing officer	2	9,392	4	20,235	4	21,060
Rail inspector	1	4,526	1	4,526	1	5,278
Rigger foreman	1	4,670	1	4,526	1	4,526
Shipment supervisor			1	4,651	1	4,651
Storage specialist	1	4,526	1	4,651	1	4,777
Technical editor	1	4,526				
Training instructor	2	9,553	1	4,651	1	4,777
Traffic manager	17	83,334	9	43,856	9	44,537
Warehouse superintendent	1	4,777	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Accountant	3	14,042	3	12,825	3	12,950
Administrative assistant	65	296,729	41	180,595	39	174,423
Auditor	7	32,960	4	17,978	4	18,479
Automotive specialist	14	60,645	8	36,081	8	36,332
Cargo stowage supervisor	9	38,115	10	41,873	10	41,998
Classification analyst	7	30,707	4	17,727	4	18,102
Cost accountant					1	4,150
Electrical inspector	1	4,150				
Equipment specialist	2	9,052	15	70,394	15	71,773
Executive secretary, Civil Service Commission board of examiners	2	9,052	1	4,409	1	4,526
Field inspector, equipment	3	13,702	1	4,902	1	4,902
Fire inspector	6	26,979	2	8,925	2	9,176
Fiscal accountant	4	17,727	2	8,425	2	8,675
Industrial specialist	1	4,651	2	8,926	2	9,051
Legal assistant	5	21,877	4	17,602	5	21,752
Marine inspector	42	181,271	13	56,399	12	53,027
Marine superintendent	39	167,753	33	147,465	30	137,769
Marine surveyor	2	8,926	2	8,926	2	9,177
Material specialist	5	22,010	1	4,526	2	8,801
Navigation instrument specialist	1	4,150	1	4,275	1	4,400
Organization and methods examiner			1	4,275	1	4,400
Pay-roll chief	4	17,226	1	4,150	1	4,275
Personnel assistant	16	68,149	8	33,698	8	33,948
Port steward	7	31,394	5	23,778	5	24,009
Property and supply officer	12	54,937	13	59,337	13	60,214
Purchasing officer	5	24,900	1	4,275	1	4,400
Rail superintendent	2	8,800	3	12,950	3	14,329
Requisition officer	3	13,577	1	4,526	1	4,526
Shop supervisor			1	4,150	1	4,150
Statistical assistant	1	4,275	1	4,275	1	4,400
Stock manager	6	26,880	7	30,052	6	26,527
Training instructor	20	82,875	6	26,278	16	68,400
Traffic manager	73	322,421	59	258,258	53	240,195
Vessel dispatcher	1	4,526				
Warehouse superintendent	2	8,801	1	4,651	1	4,777
Grade 8. Range $3,773 to $4,526	850	3,444,200	260	1,100,251	376	1,539,124
Grade 7. Range $3,397 to $4,150	1,384	4,733,280	583	2,174,590	541	2,086,637
Grade 6. Range $3,021 to $3,773	1,050	3,265,800	510	1,723,800	425	1,511,115
Grade 5. Range $2,645 to $3,397	1,771	4,801,180	1,038	3,169,017	1,015	3,131,275
Grade 4. Range $2,394 to $2,845	3,270	7,952,640	1,808	4,755,085	1,919	5,062,322
Grade 3. Range $2,168 to $2,620	4,937	11,025,988	2,699	6,447,911	2,603	6,392,097
Grade 2. Range $1,954 to $2,394	2,267	4,869,516	1,202	2,632,380	1,046	2,307,697
Grade 1. Range $1,755 to $2,168	89	177,181	58	113,496	53	111,812
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Marine engineer	1	9,975	1	9,975	1	9,975
Marine technical adviser			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Automotive engineer			1	8,180		
Locomotive engineer					1	8,180
Marine engineer	2	17,855	1	8,926	1	9,077
Mechanical engineer	1	8,565	1	8,565	1	8,180
Naval architect	1	8,180	2	16,658	3	24,537
Rail traffic engineer	1	8,479	1	8,628		
Grade 6. Range $7,162 to $8,060:						
Automotive engineer	3	22,503	1	7,102	1	7,102
General engineer	2	14,204	1	7,342	2	14,684
Marine engineer	7	51,153	5	36,468	5	36,947
Mechanical engineer	2	15,162	3	22,504	3	22,504
Naval architect	2	14,444	2	14,444	2	14,684
Railway engineer					4	28,408
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,905	1	6,145

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 5. Range $5,905 to $6,863—Con.						
Electrical engineer	1	$5,905	1	$6,145	1	$6,145
Highway engineer	1	6,145				
Historian	1	6,863				
Marine engineer	15	97,800	12	75,650	14	88,897
Marine inspector			1	5,905	1	6,145
Marine superintendent	1	5,905	1	5,905	1	5,905
Mechanical engineer	4	23,312	4	25,260	5	32,123
Naval architect	4	24,819	5	30,244	5	30,723
Packing and preserving engineer	4	24,548	2	12,170	2	12,170
Safety engineer	1	5,905	1	6,025	1	6,264
Grade 4. Range $4,902 to $5,905:						
Attorney	6	29,412	7	35,318	7	36,093
Civil engineer	1	5,153				
Electrical engineer	1	5,404	1	5,654	1	5,830
Highway engineer	1	5,404	1	5,905	1	5,905
Marine engineer	40	211,976	24	129,561	24	132,715
Marine inspector	2	9,804	2	11,309	2	11,309
Mechanical engineer	4	21,945	4	20,611	5	26,265
Naval architect	11	57,182	8	43,731	8	44,081
Port engineer			1	4,902	1	5,153
Refrigeration engineer	2	11,309				
Requisition editor	2	10,306				
Safety engineer	5	27,519				
Vessel repair superintendent	2	9,804	2	9,804	2	9,804
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,150	1	4,150	1	4,275
Civil engineer	2	8,926	1	4,526	1	4,526
General engineer	2	9,804	1	4,902	2	9,804
Librarian	2	8,675	1	4,275	1	4,400
Marine engineer	21	98,151	20	93,626	20	94,630
Marine inspector	1	4,150	1	4,275	1	4,275
Material inspector	1	4,651				
Mechanical engineer	10	44,950	7	29,300	7	30,050
Naval architect			1	4,275	1	4,275
Radio and radar inspector	3	13,201				
Requisition editor			2	9,804	2	9,804
Safety inspector	1	4,275	1	4,275	1	4,275
Statistical analyst	1	4,150	1	4,275	1	4,275
Testing technician	1	4,150	1	4,150	1	4,150
Vessel repair superintendent	2	8,350	3	12,449	3	12,449
Grade 2. Range $3,397 to $4,150	15	58,300	16	59,873	22	83,090
Grade 1. Range $2,645 to $3,397	4	11,229	3	8,686	3	8,938
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	17	62,870	20	74,214	21	78,738
Grade 7. Range $3,021 to $3,773	46	150,350	22	71,607	25	80,724
Grade 6. Range $2,645 to $3,397	33	101,357	17	50,165	20	61,171
Grade 5. Range $2,294 to $2,845	10	29,360	4	11,178	4	10,933
Grade 4. Range $2,168 to $2,620	7	16,023	2	5,240	2	5,240
Grade 3. Range $1,954 to $2,394	5	10,465			1	1,964
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	9	33,657	4	16,849	4	16,849
Grade 9. Range $3,272 to $4,024	11	38,940	9	33,585	8	30,437
Grade 8. Range $2,896 to $3,648	25	82,223	18	62,096	16	57,385
Grade 7. Range $2,695 to $3,272	214	625,380	74	257,455	74	259,617
Grade 6. Range $2,469 to $2,921	460		167		165	
		1,304,360		467,517		466,434
Grade 5. Range $2,244 to $2,695	155	380,525	80	202,726	80	205,712
Grade 4. Range $2,020 to $2,469	557		294		290	
		1,325,103		706,443		702,029
Grade 3. Range $1,822 to $2,168	377	738,920	122	250,667	126	255,885
Grade 2. Range $1,699 to $2,020	60	114,180	30	58,356	33	63,888
Unclassified	64,590		39,090		31,471	
	132,883,834		83,872,905		73,920,860	
Total permanent, field	83,132		48,739		40,966	
	182,721,642		113,384,544		101,630,718	
Deduct lapses	17,341.7		5,505.6		2,625.1	
	38,654,027		13,666,496		6,506,735	
Net permanent, field (average number, net salary)	65,790.3		43,233.4		38,340.9	
	144,067,615		99,818,048		95,123,983	
Part-time employment, field	2,335,703		967,865		785,155	
Regular pay in excess of 52-week base, 5 U. S. C. 944	539,327		758,740		367,402	
Overtime and holiday pay, field	12,934,106		7,796,063		7,779,420	
Night-work differential, field	115,386		106,236		108,999	
Additional pay for foreign service, field	867,558		848,565		846,124	
Area bonus	4,425,389		4,136,315		3,624,917	
Living and quarters allowance	675,189		673,280		685,550	
All personal services, field	165,980,473		115,102,172		109,301,548	
Deduct charge for quarters and subsistence furnished	2,660,867		2,136,963		1,285,179	
Add portion of personal services carried in other position schedules paid from this account	2,652,645		2,463,960		2,500,000	
01 Personal services	165,972,251		115,429,169		110,516,369	

Working Funds, Army, Transportation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,249,954	$2,435,617	
Advanced from Interior Department	50,000	130,000	
Total available for obligation	3,299,954	2,565,617	
Balances available in subsequent year	−2,435,617		
Returned to Treasury Department	−172,969		
Carried to surplus fund	−639,391	−2,435,617	
Total obligations	51,977	130,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Movements control service	$1,977		
2. Military railway service	50,000	$130,000	
Total obligations	51,977	130,000	
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$1,977		
07 Other contractual services	50,000	$130,000	
Total obligations	51,977	130,000	

Trust account:

Relocation of Refugees, Intergovernmental Committee—

Represents funds received from the Intergovernmental Committee on Refugees pursuant to agreements between the Committee and the Department of the Army, to be used for expenses of relocation of refugees. *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$4,164,500**

Obligations: 07 Other contractual services—1947, $1,801,500; 1948, $4,164,500.

SIGNAL CORPS

SIGNAL SERVICE OF THE ARMY

Signal Service of the Army—

Purchase, equipment, operation, and repair of military telegraph, telephone, radio, cable, and signaling systems; signal equipment and stores, heliographs, signal lanterns, flags, and other necessary instruments; wind vanes; barometers, anemometers, thermometers, and other meteorological instruments; photographic and cinematographic work performed for the Army by the Signal Corps; motorcycles, motor-driven and other vehicles for technical and official purposes in connection with the construction, operation, and maintenance of communication or signaling systems, and supplies for their operation and maintenance; maps for use of the Signal Corps and in the office of the Chief Signal Officer; telephone apparatus, including rental and payment for commercial, exchange, message, trunk-line, long-distance, and leased-line telephone service at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other station of the Army, excepting the local telephone service for the various bureaus [of the War Department] in the District of Columbia, and toll messages pertaining to the office of the Secretary of [War] *the Army, or the Secretary of the Air Force*; electric time service; the rental of commercial telegraph lines and equipment, and their operation at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other office or station of the Army, including payment for official individual telegraph messages transmitted over commercial lines; electrical installations and maintenance thereof at military posts, cantonments, camps, and stations of the Army, fire control and direction apparatus, and matériel for Field Artillery; salaries of civilian employees, including those necessary as instructors at vocational schools; supplies, general repairs, reserve supplies, and other expenses connected with the collecting and transmitting of information for the Army by telegraph or otherwise; experimental investigation, research, purchase, and development, or improvements in apparatus, and maintenance of signaling and accessories thereto, including machines, instruments, and other equipment for laboratory and repair purposes; lease, alteration, and repair of such buildings required for storing or guarding Signal Corps supplies, equipment, and personnel when not otherwise provided for, including the land therefor, the introduction of water, electric light and power, sewerage, grading, roads and walks, and other equipment required; for all expenses, not otherwise provided for, incident to the preparation of plans, and construction, purchase, installation, equipment, maintenance, repair, and operation of aircraft warning service systems, and their accessories, including purchase of lands and rights-of-way, acquisition of leaseholds and other interests therein, and temporary use thereof; [$82,474,900, and in addition to this appropriation the Secretary may, prior to July 1, 1948, enter into contracts in an amount not in excess of $5,000,000] *$107,446,000, of which $5,000,000 is for liquidation of obligations incurred pursuant to authority granted under this head in the Military Appropriation Act, 1948: Provided, That the sum of $8,900,000 of the appropriation "Signal Service of the Army," 1942–1946, shall remain available until June 30, 1949, for the payment of obligations incurred under contracts executed thereunder prior to July 1, 1946.* *(10 U. S. C. 212; Military Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$82,474,900** Estimate 1949, **$107,446,000**

SIGNAL CORPS—Continued

SIGNAL SERVICE OF THE ARMY—continued

Signal Service of the Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$102,000,000	$82,474,900	$107,446,000
Applied to prior contract authorization			−5,000,000
Net appropriation available for obligation	102,000,000	82,474,900	102,446,000
Contract authorization		5,000,000	
Reimbursements for services performed	5,135,477	4,200,000	1,550,000
Obligations incurred	107,135,477	91,674,900	103,996,000
Comparative transfer from—"Finance service, Army," pay of the Army	2,000,000	600,000	
"Seacoast defenses, general"	25,824		
Total obligations	109,161,301	92,274,900	103,996,000
OBLIGATIONS BY ACTIVITIES			
1. Industrial mobilization		$319,863	$350,000
2. Equipment and supplies for combat organizations	$6,904,665	6,546,168	17,565,000
3. Radio and radar for Army boats	267,096	675,028	881,231
4. Meteorological equipment	2,371,723	3,000,000	4,000,000
5. Construction of telephone systems	2,056,213	1,409,019	550,000
6. Construction of administrative radio systems	598,585	1,356,611	1,059,829
7. Construction of Army airways communications radio systems	165,591	1,844,829	9,351,171
8. Equipment, supplies, and other expenses for operation of Signal Corps activities	33,815,100	23,106,686	19,990,750
9. Maintenance and operation of telephone systems	13,650,109	11,580,995	11,741,847
10. Maintenance and operation of administrative radio systems	2,401,829	1,926,303	2,020,815
11. Maintenance of Army airways communications radio systems	1,703,496	1,182,890	2,254,000
12. Maintenance and operation of harbor defense detection systems	88,383	71,000	31,000
13. Commercial communications	14,442,958	10,348,328	9,427,000
14. Pigeon service	4,428	17,650	21,300
15. Photographic service	3,562,622	3,489,041	3,150,000
16. Equipment, supplies, and other expenses for training	1,612,336	1,711,042	2,123,687
17. Research and development	24,168,870	22,200,387	18,350,000
18. Departmental salaries	1,887,297	1,489,069	1,529,000
Total obligations	109,161,301	92,274,900	103,996,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$61,816,378	$52,328,107	$51,177,390
02 Travel	388,826	418,116	557,949
03 Transportation of things	188,000	172,200	160,333
04 Communication services	13,965,927	9,941,328	9,109,249
05 Rents and utility services	763,485	622,289	521,533
06 Printing and binding	28,380	19,980	33,000
07 Other contractual services	9,202,084	8,107,892	6,088,278
08 Supplies and materials	11,977,952	11,418,529	18,092,346
09 Equipment	10,830,269	9,246,459	18,255,922
Total obligations	109,161,301	92,274,900	103,996,000

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	2	$16,360	1	$8,180		
Information specialist	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Administrative officer	4	28,728	2	14,444	1	$7,342
Assistant chief, contract adjustment	1	7,102	1	7,216	1	7,342
Chief, civilian administrator	1	7,295	1	7,295		
Fiscal officer	1	7,102	1	7,202	1	7,342
Control officer	1	7,102				
Executive assistant	1	7,102	1	7,211	1	7,450
Motion-picture producer			1	7,102	1	7,222
Organization and methods examiner			1	7,102	1	7,222
Grade 12. Range $5,905 to $6,863:						
Accountant	1	6,863	1	6,863	1	6,863
Administrative assistant	2	11,816	3	18,220	3	18,350
Administrative officer	17	101,820	9	55,542	8	49,174
Assistant chief	1	5,905	1	6,025	1	6,145
Assistant chief, administrative unit	3	18,673	1	6,863	1	6,863
Auditor	2	13,530				
Chief, administrative unit	3	17,935	3	18,274	3	18,786
Chief, code center	1	5,905				
Chief clerk	1	5,905				
Contracting officer	2	13,530				
Communications specialist			1	6,145	1	6,265
Fiscal accountant	3	19,796				
Fiscal officer	1	5,905	1	6,025	1	6,145
Film editor supervisor	1	5,905				
Motion picture cameraman	1	5,905	1	6,025	1	6,145

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Motion picture director	2	$11,810				
Motion picture laboratory supervisor	1	5,905	1	$6,025	1	$6,145
Motion picture project officer	3	17,715	3	18,194	3	18,911
Motion picture producer	1	5,905				
Organization and methods examiner	1	5,905	1	6,145	1	6,265
Negotiator, contract termination	2	13,008	2	13,158	2	13,247
Negotiator, property disposal	1	5,905	1	6,131	1	6,251
Personnel officer	1	6,145	1	6,265	1	6,385
Classification analyst	1	5,905				
Scenario writer	1	5,905	2	12,050	2	12,528
Grade 11. Range $4,902 to $5,905:						
Accountant principal	3	15,918	2	10,138	2	10,402
Administrative analyst	1	5,153				
Administrative assistant	6	29,914	2	10,054	1	5,111
Administrative officer	18	90,217	19	105,470	34	181,018
Assistant chief, administrative unit	7	35,067	7	37,684	7	39,049
Assistant signal officer	4	21,612				
Chief, administrative unit	5	26,516	4	22,722	4	23,309
Communication specialist	1	4,986	3	15,166	1	5,152
Control officer	3	14,706	3	15,960	1	5,404
Auditor	4	19,673	2	11,064	2	11,309
Editor	1	4,902				
Employee relations officer	1	4,902				
Film editor	3	14,706	3	15,709	3	16,210
Film distribution officer	1	4,902	1	4,902	1	5,152
Film library officer			1	5,905		
Industrial specialist	1	4,902				
Liaison officer	1	5,905				
Maintenance officer			1	5,404		
Motion picture cameraman	1	4,902	1	5,027	1	5,152
Motion picture director	4	20,108	4	21,614	2	11,000
Motion picture project officer	1	4,902				
Motion picture sound mixer	1	4,902	1	5,027	1	5,152
Negotiator, contract termination	4	23,620	4	23,620	2	11,810
Organization and methods examiner	2	10,306	1	5,279	1	5,404
Packaging specialist	2	10,766				
Photographer	1	4,986	1	5,111	1	5,236
Photographic technician	1	4,902	1	5,027	1	5,152
Photographic motion-picture timer	1	4,902				
Personnel officer	3	14,790	3	15,166	2	10,300
Placement officer	1	4,902				
Classification analyst	2	9,888	2	11,016	1	5,404
Printing plant superintendent	1	5,153	1	5,278	1	5,404
Property officer	1	5,152				
Property reviewer, contract termination	2	11,770	1	5,905		
Purchasing officer	2	9,888	1	5,111	1	5,236
Material specialist	1	5,864				
Scenario writer	2	9,804				
Telephone specialist			1	4,905		
Training instructor	1	5,153				
Grade 10. Range $4,526 to $5,278:						
Accountant	3	13,907				
Administrative assistant	4	18,250	6	27,720	5	23,381
Administrative officer	13	61,723	11	54,235	9	44,985
Assistant chief, administrative unit	6	28,566	6	30,534	5	26,226
Animator	1	4,526	4	18,353	4	18,856
Auditor	5	23,460	1	4,776	3	14,957
Chief, administrative unit	8	36,333	5	23,691	11	56,215
Chief clerk	2	9,804				
Chief, communications unit	2	9,052	2	9,302	2	9,427
Classification and wage administrator	1	4,651	1	4,714	1	4,776
Contracting officer	5	23,852	3	14,776		
Material specialist	1	4,526	1	4,626		
Employee relations officer			1	5,027		
Film editor	6	27,156	5	23,882	5	24,512
Film library officer			1	5,278	1	5,278
Education specialist	1	4,589	2	9,836	2	9,930
Liaison officer	1	4,526	1	4,625	1	4,751
Motion picture cameraman	3	13,578	2	9,305	2	9,552
Motion picture director	3	13,826	1	4,526	1	4,651
Motion picture project officer	3	13,578	2	9,052	2	9,303
Motion picture sound mixer	2	9,052	2	9,176	2	9,427
Organization and methods examiner	1	5,027	3	14,957	3	15,333
Outside plant construction supervisor	2	9,177				
Personnel officer	3	13,828	2	9,330	2	9,553
Photographic technician			1	5,027	1	5,152
Position classifier	1	4,902	1	5,027	1	5,152
Property officer	2	9,240	2	9,470	2	9,554
Safety inspector			1	4,526	1	4,651
Scenario writer	10	45,260	5	23,758	2	9,552
Signal center officer			1	4,526	1	4,651
Training administrator			1	4,526		
Warehousing supervisor	2	9,177	3	14,769	2	10,237
Grade 9. Range $4,150 to $4,902:						
Accountable property agent	1	4,275	1	4,353	1	4,400
Accountant, commercial	1	4,777	1	4,840	1	4,902
Accountant, fiscal	8	34,858	4	17,630	3	13,606
Administrative assistant	78	337,960	30	131,821	32	141,675
Administrative analyst	4	17,225				
Administrative officer	2	8,863	3	13,758	3	14,078
Animator	11	46,518	5	21,735	5	22,378
Analyst, contract termination	1	4,275	1	4,348	1	4,400
Assistant chief, administrative unit	4	17,602	3	13,750	7	33,572
Auditor	10	44,140	7	31,265	7	31,806
Budget examiner	1	4,275	1	4,400	1	4,526
Cable installer supervisor	1	4,275	1	4,400		
Chief, administrative unit	22	94,304	22	101,378	22	103,798
Classification wage analyst			1	4,400	1	4,525
Communications coordinator	1	4,150	1	4,275	1	4,400

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
Contracting officer	1	$4,150	1	$4,275	1	$4,400
Cryptographic supervisor	1	4,150	1	4,275	1	4,400
Editor	4	17,413	1	4,306	1	4,431
Employee relations officer	3	12,887			1	4,150
Film editor	7	29,169	2	9,302	2	9,552
Fiscal officer	1	4,150	1	4,275	1	4,400
Industrial specialist	4	17,978	4	17,983	4	18,484
Inspector signal equipment	19	85,568	21	96,175	16	74,179
Item identification specialist	1	4,777				
Liaison officer	4	17,476	4	17,872	4	18,605
Management analyst	1	4,777				
Motion picture cameraman			1	4,150	1	4,275
Motion picture director	2	8,398	1	4,902	1	4,902
Motion picture editor	3	12,573	2	8,424	2	8,675
Motion picture laboratory supervisor			1	4,150	1	4,275
Motion picture sound technician	4	16,973	3	13,450	3	13,828
Negative cutter supervisor	2	8,674	2	8,398	2	8,550
Negotiation reviewer	2	9,804	2	9,804	2	9,804
Organization and methods examiner	2	8,675	7	31,304	7	32,179
Personnel officer			2	8,902	2	8,727
Packaging specialist	4	17,852	2	9,015	1	4,902
Photographer	1	4,275	2	8,926	2	9,177
Photographer, motion picture			1	4,149	4	17,377
Photographic technician	3	12,450	3	12,949	3	13,327
Photographic instructor			4	17,349	2	8,864
Position classifier	3	12,762	1	4,306	1	4,431
Property disposal officer	4	17,419	3	13,617	3	13,992
Property and supply officer	4	17,535	5	22,744	5	23,369
Procedures specialist	1	4,150	1	4,275	1	4,400
Chief, duplicating unit			1	4,526	1	4,651
Purchasing officer	1	4,651	1	4,776	1	4,902
Power superintendent	2	8,300	2	8,675	1	4,526
Safety inspector	3	12,760	2	8,928	2	9,178
Scenario writer	6	24,900	4	18,103	4	18,480
Shipping supervisor					1	4,150
Shop foreman	1	4,150	1	4,275	1	4,400
Signal center officer	1	4,150	2	8,550	2	8,800
Signal equipment specialist			2	9,052	4	17,602
Sound equipment maintainer	1	4,400				
Statistician	4	17,852	1	4,902	2	9,052
Tabulating equipment supervisor	1	4,150	1	4,150	1	4,275
Telephone specialist	1	4,212	2	8,487	2	8,737
Teletypewriter supervisor	2	8,300	2	8,552	1	4,402
Storage superintendent	3	13,577	2	9,804		
Traffic superintendent	1	4,275	2	8,550	2	8,800
Training instructor	6,	24,900	10	43,535	12	53,085
Visual information specialist	1	4,526				
Wire officer	2	8,300	2	8,552	2	8,804
Grade 8. Range $3,773 to $4,526	229	895,636	233	905,441	216	911,774
Grade 7. Range $3,397 to $4,150	552		470		456	
	1	2,983,991	1	1,736,210	1	1,734,032
Grade 6. Range $3,021 to $3,773	593		475		453	
	1	2,843,094	1	1,583,312	1	1,521,445
Grade 5. Range $2,645 to $3,397	1,197		981		916	
	3	3,314,414	2	2,854,805	2	2,730,494
Grade 4. Range $2,394 to $2,845	2,273		1,759		1,730	
	5	5,712,061	4	4,594,910	4	4,680,956
Grade 3. Range $2,168 to $2,620	3,244		2,390		2,445	
	7	7,432,541	5	5,662,476	5	5,945,420
Grade 2. Range $1,954 to $2,394	2,304		1,232		1,274	
	4	4,721,994	2	2,638,987	2	2,808,722
Grade 1. Range $1,756 to $2,168	95	172,031	44	83,750	35	67,867
Professional service:						
Grade 9. $10,000 and over:						
Director, engineering laboratories					1	12,000
Director, research					1	12,000
Grade 8. Range $9,975 to $10,000:						
Electrical engineer	3	29,925	7	69,862	9	89,925
Physicist	3	29,925	4	39,900	6	59,950
Radio engineer	5	49,875	1	9,975	2	20,000
Training instructor	1	9,975				
Cryptographic research analyst	3	29,946	3	29,988	3	30,000
Communications engineer	1	9,982	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Electrical engineer	9	74,787	8	66,758	9	75,081
Geologist	1	8,180				
Inside plant telephone engineer	1	8,278	1	8,628	1	8,927
Mechanical engineer	1	8,180	1	8,330	2	16,658
Motion picture production specialist			1	8,180	1	8,330
Patent adviser	1	8,180	1	8,330	2	16,658
Physicist	5	40,900	4	33,220	7	58,708
Radio engineer	3	24,540	3	24,990	6	49,980
Signal equipment engineer	1	8,180				
Telephone transmission engineer	1	8,180	1	8,479	2	16,800
Research analyst	1	8,279				
Grade 6. Range $7,102 to $8,060:						
Plant engineer	1	7,341	1	7,461	1	7,581
Assistant chief, industrial mobilization division	1	7,581	1	7,701	1	7,820
Chemist	1	7,102				
Chief industrial	1	7,102	1	7,252	1	7,372
Chemical engineer	1	7,102				
Radio wave engineer	1	7,342				
Electrical engineer	15	108,330	17	124,319	23	171,256
Geologist			1	8,060	1	8,060
Mechanical engineer	3	21,306	5	35,870	13	93,281
Meteorologist	2	14,484				
Outside telephone plant engineer	1	7,341	1	7,461		
Patent adviser			1	7,342	1	7,462
Physicist	4	28,648	6	43,598	11	80,275
Radio engineer	27	194,698	15	110,082	32	233,524
Scientific illustrator			1	8,060	1	8,060
Signal equipment engineer					1	7,352
Stock controller	2	14,204	2	14,444	2	14,682

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 6. Range $7,102 to $8,060—Con.						
Engineer specialist					1	$7,402
Technical editor					1	8,060
Telephone engineer	1	$7,259	1	7,359	1	7,489
Telephone transmission engineer	2	14,444	2	14,482	3	21,904
Cryptographic research analyst	11	79,002	6	43,812	14	101,894
Cryptographic specialist	1	7,182	1	7,302	1	7,421
Special research analyst	1	7,182	1	7,302	1	7,421
Grade 5. Range $5,905 to $6,863:						
Engineer, requirements	1	5,905	1	6,144	1	6,264
Assistant chief inspector	1	5,905	1	6,006	1	6,145
Attorney	3	18,194	4	24,477	5	30,843
Chemical engineer	1	5,905	2	12,049	2	12,290
Chemist	2	11,810	3	18,195	3	18,555
Chief, technical unit	2	13,247	2	13,486	2	13,724
Communications engineer	1	5,905	1	6,025	1	6,145
Electrical engineer	35	212,677	49	300,790	39	375,713
Geologist	1	5,905	1	6,025	1	6,145
Inside telephone plant engineer	2	12,049	3	18,194	4	24,578
Material engineer	3	17,955	2	12,290	2	12,530
Mechanical engineer	16	97,356	15	93,371	18	115,088
Outside telephone plant engineer	3	18,273	4	24,533	3	18,912
Patent adviser	8	48,518	4	24,779	5	31,281
Physicist	13	77,805	18	110,281	22	138,833
Property reviewer, contract termination	1	5,905	1	5,954	1	6,144
Radio engineer	53	320,006	46	284,194	60	376,703
Signal equipment engineer	6	36,867	15	90,735	17	104,345
Structural engineer	2	12,050				
Telephone engineer	10	62,042	12	74,931	14	88,419
Traffic engineer, communications	1	5,905	1	6,025	2	12,050
Visual education specialist	2	12,049				
Cryptographic research analyst	19	113,715	16	97,680	26	158,890
Cryptographic maintenance supervisor	1	5,985	1	6,105	1	6,224
Cryptographic administrative specialist					1	5,905
Research analyst	3	17,955	3	18,315	3	18,672
Foreign affairs research analyst	1	5,905	1	6,025	1	6,146
Intelligence analyst	1	5,995	1	6,115	1	6,235
Special research analyst	4	23,940	3	18,315	4	24,896
Engineer, specialist and standards					1	6,181
Grade 4. $4,902 to $5,905:						
Radio wave engineer	1	5,153	1	5,273	3	15,207
Attorney	1	5,153	6	30,383	6	31,011
Chemical engineer	7	35,067	2	10,612	12	61,885
Chemist	1	4,902	2	10,055	4	20,862
Chief, technical unit	2	9,804	2	10,054	2	10,304
Civil engineer	1	5,153				
Communications engineer	4	20,610	4	21,236	2	10,868
Electrical engineer	59	301,794	69	360,282	101	528,614
Educational film specialist			1	5,905	1	5,905
Industrial engineer	2	10,306				
Long lines engineer	2	10,255	2	10,505	2	10,755
Maintenance engineer	2	10,055	4	19,606	4	20,364
Materials engineer	2	10,306	3	16,211	5	27,018
Mechanical engineer	49	250,566	40	212,257	44	236,133
Metallurgist	1	5,153				
Meteorologist	4	20,611	1	5,404	1	5,529
Patent adviser	4	20,110	3	17,715	3	17,715
Physicist	14	70,133	10	51,528	11	58,689
Property reviewer, contract termination	1	5,404	1	5,529	1	5,654
Radio engineer	128	647,224	88	465,900	115	616,428
Radio maintenance engineer			4	20,106		
Scientific illustrator			1	4,902	1	5,027
Signal engineer	2	10,305	2	10,682	2	10,932
Signal equipment engineer	13	66,736	28	145,176	30	157,563
Structural engineer			1	5,905	1	5,905
Technical writer	1	4,902	13	65,482	13	65,983
Technologist	1	5,153				
Technical editor	11	55,427	1	5,404	1	5,529
Telephone engineer	11	55,955	18	95,865	21	114,724
Telephone and telegraph engineer	9	45,623	1	5,155	3	15,700
Telephone inside plant engineer	2	10,180	5	25,763	6	31,167
Telephone outside plant engineer	2	10,179	5	25,888	7	36,571
Telephone central office engineer	1	4,902	2	10,254	2	10,501
Training instructor			1	4,902	1	5,027
Special research analyst	13	64,818	10	51,110	10	52,360
Cryptographic research analyst	37	184,482	40	204,440	44	230,384
Traffic analyst	1	4,986	1	5,111	1	5,236
Research analyst	3	14,958				
Engineer, specialist and standards					2	10,374
Grade 3. Range $4,150 to $4,902:						
Radio wave engineer	1	4,400				
Chemical engineer	7	29,925	3	13,200	8	34,325
Chemist	4	17,226	2	8,925	2	9,175
Communications engineer	5	22,127	11	47,652	9	40,229
Editor	8	33,824				
Electrical engineer	74	317,222	61	269,272	88	393,021
Education specialist	1	4,275				
Instructor, machine shop			1	4,651	1	4,777
Item identification specialist	11	46,273				
Librarian	2	8,675	1	4,526	1	4,651
Maintenance engineer	2	8,300	1	4,275	1	4,400
Materials engineer	2	8,550	10	42,000	15	64,000
Mathematician	1	4,150				
Mechanical engineer	45	193,754	36	161,130	59	263,786
Metallurgist			1	4,902	1	4,902
Meteorologist	1	4,400				
Physicist	17	72,048	15	65,025	25	110,000
Patent adviser	6	25,336	1	4,306	1	4,431
Photographic technologist	1	4,400				
Radio engineer	178	768,683	129	581,458	177	804,211
Radio maintenance engineer	5	20,990	9	38,480	5	22,249
Radio technologist	2	8,810	1	4,530	1	4,655
Research analyst	1	4,400				
Safety engineer	2	8,425				
Signal equipment engineer	29	129,742	22	103,475	22	106,225

SIGNAL CORPS—Continued

SIGNAL SERVICE OF THE ARMY—continued

Signal Service of the Army—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Specification writer	1	$4,150				
Stock control technician	4	16,598				
Structural engineer	1	4,400				
Technical editor	5	21,626	3	$13,701	7	$30,677
Telephone engineer	24	102,976	10	43,125	15	65,125
Telephone inside plant engineer	2	8,382	3	12,782	3	13,157
Telephone outside plant engineer	1	4,150				
Teletype engineer	1	4,150	1	4,275	2	8,550
Training instructor	10	41,621	6	25,430	10	43,000
Traffic analyst	1	4,212	1	4,337	1	4,462
Special research analyst	52	222,900	53	233,075	45	204,625
Foreign affairs research analyst	10	42,120	9	39,094	10	44,371
Cryptographic research analyst	54	230,850	39	171,600	57	251,175
Grade 2. Range $3,397 to $4,150	375	1,330,332	548	2,058,974	536	2,054,579
Grade 1. Range $2,645 to $3,397	141	394,459	125	358,733	143	422,870
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	188	673,193	75	275,909	105	386,661
Grade 7. Range $3,021 to $3,773	172	545,454	102	331,120	189	611,647
Grade 6. Range $2,645 to $3,397	230	638,775	165	474,466	183	535,131
Grade 5. Range $2,394 to $2,845	118	288,406	89	224,694	80	200,931
Grade 4. Range $2,168 to $2,620	40	88,981	28	63,588	22	51,313
Grade 3. Range $1,954 to $2,394	4	7,948	2	4,188		
Grade 2. Range $1,822 to $2,244			2	4,080	9	18,520
Grade 1. Range $1,690 to $2,093	1	1,756				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	37	137,205	11	43,267	10	40,152
Grade 9. Range $3,272 to $4,024	3	9,815	4	14,591	6	21,261
Grade 8. Range $2,896 to $3,648	30	89,908	14	43,861	18	57,354
Grade 7. Range $2,605 to $3,272	48	136,507	12	34,286	9	26,058
Grade 6. Range $2,469 to $2,921	282	737,339	33	94,129	42	118,978
Grade 5. Range $2,244 to $2,695	25	58,571	26	66,343	27	70,080
Grade 4. Range $2,004 to $2,469	95	212,409	99	228,777	111	264,833
Grade 3. Range $1,822 to $2,168	252	486,048	102	207,953	101	210,622
Grade 2. Range $1,690 to $2,020	82	144,783	8	14,940	8	15,704
Unclassified	9,886		8,067		5,978	
		17,553,190		16,825,539		13,430,826
Total permanent, field	24,283		18,601		16,937	
		58,589,672		49,323,215		48,736,507
Deduct lapses	934.1		431.2		416.6	
		2,253,390		1,163,785		1,212,701
Net permanent, field (average number, net salary)	23,348.9		18,169.8		16,520.4	
		56,336,282		48,159,430		47,523,806
Temporary employment, field		485,845		143,440		82,446
Part-time employment, field		8,185		25,851		25,251
W. A. E. employment, field		12,977		3,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		175,830		339,872		149,246
Overtime and holiday pay, field		1,494,196		871,975		699,084
Night-work differential, field		242,449		189,792		205,314
Additional pay for foreign service, field		1,173,317		1,105,080		960,243
Add portion of personal services carried in other position schedules paid from this account		1,887,297		1,489,669		1,529,000
01 Personal services		61,816,378		52,328,107		51,177,390

Working Funds, Army, Signal Corps (Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$833,289	
Advanced from Department of the Navy	$2,473,120	3,200,000	$3,000,000
Total available for obligation	2,473,120	4,033,289	3,000,000
Balance available in subsequent year	−833,289		
Total obligations	1,639,831	4,033,289	3,000,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$1,639,831	$4,033,289	$3,000,000

Special account:

Replacing Signal Corps Supplies and Equipment—

NOTE.—There are available as a credit to this appropriation receipts of sales of serviceable supplies and equipment.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$44,513,094	$1,929,088	$800,000
Reimbursements for services performed	5,041,156	800,000	700,000
Total available for obligation	49,554,250	2,729,088	1,500,000
Balance available in subsequent year	−$1,929,088	−$800,000	
Carried to surplus fund	−35,362,053		
Unobligated balance, estimated savings	−11,267,878		
Total obligations	995,231	1,929,088	$1,500,000
OBLIGATIONS BY OBJECTS			
09 Equipment	$995,231	$1,929,088	$1,500,000

AIR CORPS

[AIR CORPS, ARMY]

Air Corps, Army—

Appropriated 1948, $829,272,100

NOTE.—Estimates for activities previously carried under this title have been transferred in the estimates to the Department of the Air Force as follows: $1,162,792,000 to "United States Air Force"; $8,217,000 to "Salaries, office of chief of staff, United States Air Force"; and $900,000 to "Salaries, Office of the Secretary of the Air Force." The amounts provided in 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,199,500,000	$829,272,100	
Contract authorization		450,000,000	
Transferred to—			
"Finance service, Army":			
Pay of the Army	−110,000,000		
Travel of the Army	−25,000,000		
"Air Corps, Army, transfer to Interior, Geological Survey"	−500,000	−500,000	
"National Guard"	−4,400,000		
Reimbursements for services performed	35,915,798	20,000,000	
Obligations incurred	1,095,515,798	1,278,772,100	
Comparative transfer to—			
"Finance service, Army," finance service	−3,387,573	−2,200,000	
"United States Air Force"	−1,086,392,553	−1,272,109,808	
"Salaries, Office of the Secretary of the Air Force"		−511,897	
"Salaries, office of chief of staff, United States Air Force"	−5,735,672	−3,950,395	
Total obligations			

MEDICAL DEPARTMENT

MEDICAL AND HOSPITAL DEPARTMENT

Medical and Hospital Department, Army—

For the manufacture and purchase of medical and hospital supplies for military posts, camps, hospitals, hospital ships and transports, and supplies required for mosquito destruction in and about military posts in the Canal Zone; operation of the Army Medical Library and Museum under the direct supervision of the Surgeon General; purchase of veterinary supplies and hire of veterinary surgeons; expenses of medical supply depots and maintenance of branch depots; medical care and treatment of patients when entitled thereto by law, regulation, or contract, including their care, treatment and subsistence in private hospitals, whether on duty or on furlough or on leave of absence except when elective medical treatment has been obtained by such personnel in civilian hospitals or from civilian physicians or dentists; medical care and treatment of authorized personnel of any country whose defense the President deems vital to the defense of the United States when such care and treatment cannot be obtained from medical units of their own country; care and treatment of epidemic and contagious diseases in the Army or at military posts or stations, including measures to prevent the spread thereof, and the payment of reasonable damages, not otherwise provided for, for bedding and clothing injured or destroyed in such prevention; pay of male and female nurses, not including the Army Nurse Corps, and of cooks and other civilians employed for the proper care of patients, under such regulations fixing their number, qualifications, assignments, pay, and allowances as shall have been or shall be prescribed by the Secretary of [War] *the Army*; pay of interns; pay of civilian physicians employed to examine physically applicants for enlistment and enlisted men and to render other professional services from time to time under proper authority; pay of other employees of the Medical Department; payment of express companies and local transfers employed directly by the Medical Department for the transportation of medical and hospital supplies, including bidders' samples and water for analysis; supply of Army and Navy Hospital at Hot Springs, Arkansas; advertising, and other necessary miscellaneous expenses of the Medical Department; [$69,534,000] *$64,900,000.* (*10 U. S. C. 81; Military Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$69,534,000** Estimate 1949, **$64,900,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$68,000,000	$69,534,000	$64,900,000
Transferred from "National Guard"	3,000,000		
Reimbursements for services performed	1,091,635	7,450,000	9,638,900
Total available for obligation	72,091,635	76,984,000	74,538,900
Unobligated balance, estimated savings	−1,992,780		
Total obligations	70,098,855	76,984,000	74,538,900
OBLIGATIONS BY ACTIVITIES			
1. Procurement of supplies and equipment—standard items	$9,542,442	$9,071,693	$10,851,830
2. Procurement of supplies and equipment—nonstandard items	3,213,181	2,433,971	2,081,371
3. Operation of recruiting and induction stations	556,734	564,850	608,304
4. Operation of hospital centers, general hospitals, and convalescent hospitals	22,152,127	24,492,081	25,462,136
5. Operation of regional hospitals and station hospitals	12,878,398	18,659,107	16,592,610
6. Operation of other medical professional services	7,778,646	7,648,135	7,286,744
7. Operation of procurement office	1,210,607	1,331,355	1,194,655
8. Operation of depots and other installations having depot activities	5,161,498	5,999,167	3,275,035
9. Industrial mobilization planning		29,719	49,282
10. Education and training	1,394,266	1,796,031	1,958,023
11. Research and development	4,418,079	3,257,166	3,349,900
12. Departmental salaries	1,792,827	1,700,725	1,829,000
Total obligations	70,098,855	76,984,000	74,538,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$50,662,511	$60,462,289	$56,852,041
02 Travel	20,645	71,006	99,610
03 Transportation of things	346,372	329,285	393,090
05 Rents and utility services	156,417	179,481	116,619
06 Printing and binding	22,751	13,219	22,065
07 Other contractual services	5,526,628	3,495,902	3,583,045
08 Supplies and materials	10,719,678	10,775,262	11,823,308
09 Equipment	2,643,853	1,657,556	1,648,412
Total obligations	70,098,855	76,984,000	74,538,900

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Personnel officer			1	$5,905	1	$5,905
Administrative officer	1	$6,384				
Grade 11. Range $4,902 to $5,905:						
Personnel officer	3	16,920	3	15,480	3	15,960
Fiscal officer	1	5,160	1	5,304	1	5,471
Requirements analyst	5	26,105	1	5,304	1	5,471
Grade 10. Range $4,526 to $5,278:						
Illustrator	2	9,052	2	9,304	2	9,554
Personnel officer	1	4,526	1	4,552	1	4,777
Maintenance specialist	1	4,648	1	4,719	1	4,844
Supply specialist	4	19,116	1	4,626	1	4,651
Grade 9. Range $4,150 to $4,902:						
Personnel officer	5	20,990	5	21,791	5	22,292
Assistant personnel officer	2	8,864	2	9,036	2	9,287
Requirements analyst	4	17,350	1	4,150	1	4,275
Fiscal officer	1	4,351	1	4,476	1	4,601
Pathology photographer	1	4,193	1	4,275	1	4,400
Physical training instructor	7	31,507	3	12,447	3	12,449
Employee relations officer	4	18,052	2	8,342	2	8,592
Placement officer	4	17,988	2	8,342	2	8,592
Wage analyst	6	27,114	3	12,447	3	12,846
Budget specialist	1	4,150	1	4,275	1	4,400
Counselor, reconditioning service	1	4,150	1	4,275	1	4,400
Superintendent, custodial service	1	4,150	1	4,150	1	4,150
Tabulating equipment supervisor	1	4,218	1	4,343	1	4,468
Reclamation specialist	2	8,436	1	4,343	1	4,468
Administrative assistant	3	13,578				
Grade 8. Range $3,773 to $4,526	48	182,853	38	154,526	36	145,968
Grade 7. Range $3,397 to $4,150	339	1,201,936	269	1,014,041	257	960,242
Grade 6. Range $3,021 to $3,773	475	1,504,664	377	1,209,223	360	1,201,141
Grade 5. Range $2,645 to $3,397	894	2,589,658	710	2,186,902	677	2,067,878
Grade 4. Range $2,394 to $2,845	2,297	5,782,322	1,823	4,880,882	1,740	4,619,088
Grade 3. Range $2,168 to $2,620	3,204	7,513,188	2,541	6,358,120	2,423	6,001,571
Grade 2. Range $1,954 to $2,394	1,813	3,739,136	1,439	3,156,504	1,374	2,987,479
Grade 1. Range $1,756 to $2,168	606	1,074,574	481	907,479	459	858,932
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Librarian	2	19,950	2	19,950	2	19,950
Pathologist	6	59,850	6	59,850	6	59,850
Nutritionist	1	9,975	1	9,975	1	9,975
Research director	1	9,975	1	9,975	1	10,000
Chief research physician	1	9,975	1	9,975	1	10,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued						
Grade 8. Range $9,975 to $10,000—Con.						
Physiologist	1	$9,975	1	$9,975	1	$9,975
Industrial medical officer	1	10,000				
Grade 7. Range $8,180 to $9,377:						
Pathologist	11	92,160	9	74,214	9	74,214
Bacteriologist	2	16,360	1	8,180	1	8,180
Technologist	2	17,384	1	8,878	1	9,077
Nutritionist	3	25,023	1	8,280	1	8,479
Physiologist	1	8,642	1	8,879	1	9,078
Biochemist	2	16,726	1	8,280	1	8,479
Biophysicist	1	8,478	1	8,579	1	8,778
Industrial medical officer	3	27,273				
Grade 6. Range $7,102 to $8,066:						
Industrial medical officer	7	52,843	2	14,594	2	14,914
Librarian	5	37,305	4	30,884	4	31,524
Pathologist	10	73,520	8	57,297	8	57,297
Industrial hygienist	2	14,204	1	7,102	1	7,102
Legal adviser	3	22,283	1	7,489	1	7,649
Medical officer	2	14,324	1	7,421	1	7,581
Radiobiologist	2	15,320	2	15,320	2	15,640
Physiologist	2	14,204	2	14,842	2	15,162
Engineer	2	15,442	1	7,660	1	7,820
Grade 5. Range $5,905 to $6,863:						
Industrial medical officer	13	81,198	7	44,387	7	45,506
Medical officer	5	30,980	1	6,341	1	6,501
Librarian	5	31,470	5	31,535	5	32,637
Bacteriologist	7	43,358	6	36,149	6	37,109
Pathologist	3	18,963	1	5,905	1	5,905
Industrial hygienist	2	12,128	1	5,905	1	5,905
Toxicologist	3	18,744	1	5,905	1	5,905
Specifications analyst	8	51,824	4	25,168	4	25,808
Engineer, general	2	12,998	1	6,292	1	6,452
Physician	6	37,788	4	24,656	4	25,297
Metabolist	5	32,735	2	12,450	2	12,770
Nutritionist	2	13,498	1	6,862	1	6,862
Biochemist	3	18,201	3	18,672	3	19,152
Chemical engineer	2	12,718	2	12,926	2	13,246
Grade 4. Range $4,902 to $5,905:						
Industrial medical officer	30	160,110	24	118,056	24	122,074
Librarian	10	53,760	9	46,881	9	48,382
Pathologist	3	16,428	2	10,640	2	10,807
Industrial hygienist	4	19,608	4	19,608	4	19,608
Chemist	2	9,804	2	9,972	2	10,306
Surgical artist	1	4,902	1	4,986	1	5,153
Electrical engineer	1	4,902	1	4,902	1	4,902
Acoustic specialist	1	4,902	1	4,902	1	4,902
Speech and lip-reading specialist	1	4,902	1	4,902	1	4,902
Physician	29	157,076	21	106,071	21	106,573
Bacteriologist	5	24,510	3	14,958	3	15,459
Equipment engineer	3	14,706	1	4,986	1	5,153
Metallurgist	3	14,706	1	4,986	1	5,153
Mechanical engineer	2	10,742	1	5,237	1	5,404
Biochemist	3	15,894	3	16,461	3	16,962
Home economist	1	4,902	1	4,986	1	5,153
Physiologist	3	15,237	3	15,711	3	16,212
Psychologist	1	4,902	1	4,986	1	5,153
Grade 3. Range $4,150 to $4,902:						
Industrial medical officer	33	154,836	18	81,342	18	83,592
Librarian	27	117,288	24	99,984	24	102,964
Bacteriologist	6	26,750	5	20,750	5	21,367
Pathologist	10	41,500	9	37,346	9	37,346
Industrial hygienist	2	8,300	1	4,150	1	4,150
Parasitologist	1	4,150	1	4,150	1	4,150
Chemist	3	13,281	2	8,618	2	8,868
Animal husbandman	1	4,150	1	4,275	1	4,400
Occupational therapist	15	62,250	11	47,033	11	48,380
Pharmacist	8	33,336	3	12,888	3	13,264
Orthopedic technician	3	13,626	1	4,369	1	4,494
Dental prothesis technician	3	13,761	1	4,369	1	4,494
Medical librarian	1	4,150	1	4,150	1	4,150
Accoustic technician	1	4,150	1	4,359	1	4,484
Physician	11	48,378	6	21,375	6	22,000
Mechanical engineer	2	8,300	1	4,326	1	4,451
Protozoologist	1	4,150	1	4,150	1	4,275
Hematologist	5	22,835	3	13,263	3	13,578
Biochemist	2	8,300	2	9,052	2	9,302
Utilities engineer	1	4,150	1	4,275	1	4,400
Metabolist	7	31,339	3	12,825	3	13,200
Grade 2. Range $3,397 to $4,150	807	2,815,537	640	2,404,195	611	2,248,317
Grade 1. Range $2,645 to $3,397	1,175	3,338,378	933	2,818,556	892	2,669,744
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	113	406,944	90	344,598	85	324,092
Grade 7. Range $3,021 to $3,773	184	570,658	146	481,455	139	454,800
Grade 6. Range $2,645 to $3,397	894	2,482,960	709	2,113,925	677	1,982,678
Grade 5. Range $2,394 to $2,845	1,058	2,604,017	839	2,216,410	802	2,079,768
Grade 4. Range $2,168 to $2,620	977	2,165,499	775	1,847,388	740	1,730,540
Grade 3. Range $1,954 to $2,394	656	1,295,320	521	1,113,319	498	1,036,533
Grade 2. Range $1,822 to $2,244	455	832,452	360	702,656	343	664,140
Grade 1. Range $1,690 to $2,065	35	62,030	28	53,703	26	48,767
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	17	50,820	14	43,512	13	39,954
Grade 7. Range $2,645 to $3,272	33	89,032	26	73,893	25	70,508
Grade 6. Range $2,469 to $2,921	43	110,931	34	92,266	34	89,608
Grade 6. Range $2,244 to $2,695	42	90,720	33	80,772	32	76,256
Grade 4. Range $2,020 to $2,469	114	240,513	91	203,321	87	193,330
Grade 3. Range $1,822 to $2,168	217	405,534	172	341,267	165	324,910
Grade 2. Range $1,690 to $2,020	123	213,476	98	180,629	94	171,151
Unclassified	13,161	23,402,253	10,411	19,689,827	9,925	18,781,384
Total permanent, field	30,226	67,240,610	23,900	56,352,038	22,818	53,487,258

MEDICAL DEPARTMENT—Continued

MEDICAL AND HOSPITAL DEPARTMENT—continued

Medical and Hospital Department, Army—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	11,076	$20,825,122	237	$558,805	446	$1,045,460
Net permanent, field (average number, net salary)	19,150		23,663		22,372	
W. A. E. employment, field		46,412,488		55,793,233		52,441,798
Regular pay in excess of 52-week base, 5 U. S. C. 944		508,955		986,182		964,060
Overtime and holiday pay, field		179,199		431,510		207,051
Night-work differential, field		1,319,481		1,134,088		1,020,381
Additional pay for foreign service, field		82,150		100,476		95,568
		953,847		1,006,605		915,633
All personal services, field		49,456,120		59,452,094		55,644,491
Deduct charge for quarters and subsistence furnished		586,436		690,530		621,450
Add portion of personal services carried in other position schedules paid from this account		1,702,827		1,700,725		1,829,000
01 Personal services		50,662,511		60,462,289		56,852,041

Care of Mental Patients, Department of the Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, Saint Elizabeths Hospital, Federal Security Agency"	$78,000		
Obligations by Objects			
07 Other contractual services	$78,000		

Working Fund, Army, Medical—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$114,260		
Advanced from Bureau of Employees' Compensation	190,000	$337,000	$300,000
Total available for obligation	304,260	337,000	300,000
Carried to surplus fund	−4,260		
Total obligations	300,000	337,000	300,000
Obligations by Objects			
07 Other contractual services	$300,000	$337,000	$300,000

Special account:

Replacing Medical Supplies—

Note.—There are available as a credit to this appropriation receipts of sales of serviceable supplies and equipment.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$1,887,231	$5,253,720	$2,000,000
Reimbursements for services performed	7,959,526	2,600,000	1,250,000
Total available for obligation	9,846,757	7,853,720	3,250,000
Balance available in subsequent year	−5,253,720	−2,000,000	
Unobligated balance, estimated savings	−383,037	−3,100,000	
Total obligations	4,210,000	2,753,720	3,250,000
Obligations by Objects			
08 Supplies and materials	$4,210,000	$2,753,720	$3,250,000

Trust accounts:

Bequest of Major General Fred C. Ainsworth to Walter Reed General Hospital—

Represents proceeds from bequest of Maj. Gen. Fred C. Ainsworth, and interest thereunder, to be applied to the establishing of a permanent library at the Walter Reed General Hospital, to be known as the "Fred C. Ainsworth Endowment Library." (*49 Stat. 287.*)

Appropriated (estimate) 1948, **$279** Estimate 1949, **$279**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$279	$279	$279
Prior year balance available	291	409	
Total available for obligation	570	688	279
Balance available in subsequent year	−409		
Total obligations	161	688	279
Obligations by Objects			
09 Equipment	$161	$688	$279

Bequest of William F. Edgar, Museum and Library, Office of Surgeon General of the Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$3,283	$3,271	$2,771
Balance available in subsequent year	−3,271	−2,771	−2,271
Total obligations	12	500	500
Obligations by Objects			
09 Equipment	$12	$500	$500

CORPS OF ENGINEERS

ENGINEER SERVICE, ARMY

Engineer Service, Army—

Engineer Service: For the design, development, procurement, manufacture, maintenance, alteration, repair, installation, storage, and issue of engineer equipment, instruments, appliances, supplies, materials, tools and machinery required in the equipment and training of troops and in military operations, including military surveys; operation and maintenance of the Engineer School, including compensation of civilian lecturers, and purchase and binding of scientific and professional books, pamphlets, papers, and periodicals; procurement, preparation, and reproduction of maps and similar data for military purposes; expenses incident to the Engineer Service in military and training operations, including military surveys, and including research and development of improved methods in such operations, rental of storehouses and grounds, and repair and alteration of buildings, including heat, light, power, water, and communication service, not otherwise provided for and expenses of railroad construction, including purchase or lease of equipment and materials, and the acquisition of lands, rights-of-way thereon, and other interests therein and temporary use thereof; [$129,386,000, and in addition to this appropriation the Secretary may, prior to July 1, 1948, enter into contracts in an amount not in excess of $2,000,000] *$139,820,000, of which $2,000,000 is for liquidation of obligations incurred pursuant to authority granted under this head in the Military Appropriation Act, 1948;* (*10 U. S. C. 181; Military Appropriation Act, 1948.*)

Appropriated 1948, $129,386,000 Estimate 1949, $139,820,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$375,544,000	$129,386,000	$139,820,000
Applied to prior contract authorization			−2,000,000
Net appropriation available for obligation	375,544,000	129,386,000	137,820,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Contract authorization		$2,000,000	
Transferred to—			
"Bureau of Mines" helium production		−8,340	
"Geological Survey":			
Geological surveys	−$491,500	−400,000	−$433,000
Topographic surveys	−400,000	−1,200,000	
Volcanic studies in Aleutians	−80,000		
Gaging streams	−4,500		
"Finance service, Army," pay of the Army	−55,044,000		
"Engineer service, Army," military posts	−5,300,000		
Reimbursements for services performed	13,924,147	13,150,000	7,300,000
Obligations incurred	328,238,147	142,927,660	144,687,000
Comparative transfer to "Finance service, Army," finance service	−431,546		
Comparative transfer from "Seacoast defenses, general"	179,284		
Surplus supplies and equipment acquired without reimbursement	55,250,000	5,000,000	500,000
Total obligations	383,235,885	147,927,660	145,187,000
OBLIGATIONS BY ACTIVITIES			
1. Industrial mobilization and procurement planning	$154,688	$322,000	$922,000
2. Procurement of engineer military supplies and equipment	65,413,357	25,210,504	21,538,350
3. Repair and maintenance of engineer military equipment	41,313,906	4,210,338	4,140,177
4. Dredging to remove mines	179,284		
5. Storage and issue of engineer military supplies and equipment	13,469,906	11,113,465	7,001,250
6. Engineer field operations	240,556,543	89,900,085	94,593,768
7. Military surveys and maps	9,540,078	7,086,970	7,086,000
8. Operation of engineer schools	364,492	660,000	652,475
9. Engineer field training	632,042	336,642	184,980
10. Development of equipment	7,062,292	6,000,000	5,900,000
11. Departmental salaries	4,549,297	3,147,656	3,108,000
Total obligations	383,235,885	147,927,660	145,187,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$112,249,000	$75,782,609	$74,425,084
02 Travel	506,000	492,157	500,000
03 Transportation of things	3,510,500	1,783,500	1,750,000
04 Communication services	61,000	10,000	27,000
05 Rents and utility services	10,885,000	8,227,500	9,000,000
06 Printing and binding	16,000	17,400	16,500
07 Other contractual services	13,935,035	11,785,261	15,256,964
08 Supplies and materials	48,254,637	31,044,186	30,686,528
Surplus supplies	42,420,000	5,000,000	500,000
09 Equipment	12,264,631	13,715,047	12,954,924
Surplus equipment	12,830,000		
10 Lands and structures	126,301,582		
13 Refunds, awards, and indemnities	2,500	70,000	70,000
Total obligations	383,235,885	147,927,660	145,187,000

Military posts:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$115,500,000		
Transferred from: "Engineer service, Army," engineer service	5,300,000		
Reimbursements for services performed	10,476,621		
Total available for obligation	131,276,621		
Unobligated balance, estimated savings	−2,142,027		
Obligations incurred	129,134,594		
Comparative transfer to "Finance service, Army," finance service	−184,949		
Comparative transfer from "Seacoast defenses, general"	10,472		
Total obligations	128,960,117		
OBLIGATIONS BY ACTIVITIES			
1. Air Force facilities	$57,760,086		
2. Ground force facilities	45,025,435		
3. Storage and shipping facilities	15,593,009		
4. Acquisition of land	2,116,862		
5. Construction of seacoast defenses	10,472		
6. Disposition of surplus facilities	8,454,253		
Total obligations	128,960,117		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$28,218,525		
02 Travel	1,362,000		
03 Transportation of things	278,800		
04 Communication services	844,000		
05 Rents and utility services	1,805,000		
06 Printing and binding	30,200		
07 Other contractual services	14,989,472		
08 Supplies and materials	8,979,597		
09 Equipment	5,699,000		
10 Lands and structures	66,753,523		
Total obligations	128,960,117		

Barracks and quarters, Army: For expenses necessary for the maintenance, installation, repair, operation, protection, and rental of buildings, structures, grounds, utilities, flying fields, fortifications, and appurtenances thereto, or other facilities required for military use including the procurement of supplies, equipment, fuel, printing, binding, communication services, at the seat of government and elsewhere; manufacture, procurement, purchase, storage, issue, and transportation (including research, planning, design, development, inspection, tests, and the handling) of water, gas, electricity, fuel, tools, machinery, and equipment; construction of additions and extensions to and alterations, improvements, and rehabilitations of existing facilities; the furnishing of heat and light for buildings erected at private cost, in the operation of the Act approved May 31, 1902 (10 U. S. C. 1346), and buildings on military reservations, authorized by [War] Department *of the Army* regulations to be used for a similar purpose; [expenses, including relocation costs and rental of buildings and offices, for other Government agencies, not otherwise provided for, necessitated by their vacation of Government-owned or other property for Army use;] and expenses of packing and crating and unpacking and uncrating of equipment, material, supplies, baggage, and goods not otherwise provided for, [$191,353,000] *$181,950,000: Provided,* That the amounts to be assessed and collected from nonmilitary interests on the Fort Monroe Military Reservation, Virginia, for expenditure in the maintenance, repair, and operation of wharves, roads, sewerage systems, and other utilities at said reservation shall be fixed by the Secretary of [War] *the Army* during the fiscal year ending June 30, [1948] *1949*, in proportion to the service rendered to such nonmilitary interests: *Provided further,* That no part of the funds herein appropriated shall be available for construction of a permanent nature of an additional building or an extension or addition to an existing building, the cost of which in any case exceeds $20,000: *Provided further,* That the monthly rental rate to be paid out of this appropriation for stabling any animal shall not exceed $15; *(10 U. S. C. 72; Military Appropriation Act, 1948.)*

Appropriated 1948, $191,353,000 Estimate 1949, ª $181,950,000

ª Includes $63,000 for activities previously carried under "Rock Island Bridge, Rock Island, Ill." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$325,000,000	$191,353,000	$181,950,000
Transferred to "Finance service, Army," pay of the Army	−36,500,000		
Reimbursements for services performed	6,427,144	9,618,500	10,664,000
Total available for obligation	294,927,144	200,971,500	192,614,000
Unobligated balance, estimated savings	−2,021,704		
Obligations incurred	292,905,440	200,971,500	192,614,000
Comparative transfer from—			
"Seacoast defenses, general"	291,025		
"Rock Island Bridge, Rock Island, Ill."	55,000	30,000	
"Maintenance, Military Academy"	621,779	364,000	
Total obligations	293,873,244	201,365,500	192,614,000
OBLIGATIONS BY ACTIVITIES			
1. Air Force facilities	$91,882,071	$63,134,300	$68,461,500
2. Ground force facilities	166,978,047	116,981,000	112,502,500
3. Leased facilities	34,722,101	21,000,000	8,550,000
4. Maintenance of seacoast defenses	291,025	250,000	
5. Management and disposal functions and activities, real estate			1,750,000
6. Disposition of surplus facilities			1,350,000
Total obligations	293,873,244	201,365,500	192,614,000

CORPS OF ENGINEERS—Continued

ENGINEER SERVICE, ARMY—continued

Engineer Service, Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$156,736,845	$99,512,132	$98,355,654
02 Travel	401,514	395,800	481,500
03 Transportation of things	7,055,259	5,150,000	5,383,000
04 Communication services	120,760	40,000	55,000
05 Rents and utility services	43,092,204	22,780,625	20,088,000
07 Other contractual services	42,082,605	39,185,357	31,754,229
08 Supplies and materials	37,399,338	29,365,586	30,901,117
09 Equipment	6,985,289	4,891,000	5,565,500
10 Lands and structures			30,000
Total obligations	293,873,244	201,365,500	192,614,000

In all, Engineer Service, Army, [$320,739,000] *$321,770,000,* to be accounted for as one fund: *Provided, That the sum of $20,000,000 of the appropriation Engineer Service, Army, fiscal year 1942–1946 shall remain available until June 30, 1949, for the payment of obligations incurred under contracts executed thereunder prior to July 1, 1946.* (*Military Appropriation Act, 1948.*)

Acquisition of Land, Act June 26, 1940—
Acquisition of Land for Military Purposes, National Defense—
Acquisition of Land, No Year—
Acquisition of Land, Panama, Army—
Acquisition of Land, Buchanan, Puerto Rico—
Acquisition of Land, West Point, N. Y.—
Acquisition of Land, San Bernardino, Kern, and Los Angeles Counties, Calif.—
Acquisition of Land, Ogden Ordnance Depot, Utah—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$524,168		
Carried to surplus fund—			
Public Law 521	−475,048		
Public Law 29	−49,120		
Total obligations			

Sites for Military Purposes—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$442		
Reimbursements for services performed	41		
Total available for obligation	483		
Carried to surplus fund, Public Law 20	−483		
Total obligations			

Construction of Buildings, Utilities and Appurtenances at Military Posts (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$18,436,895		
Reappropriation of balance previously rescinded		$190,581	
Reimbursements for services performed	23,432		
Total available for obligation	18,460,327	190,581	
Carried to surplus fund—			
Public Law 521	−793,845		
Public Law 271	−7,883,537		
Total obligations	9,782,945	190,581	
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$9,782,945	$190,581	

Office Building and Appurtenances, War Department, Arlington County, Va.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,176		
Reimbursements for services performed	166		
Total available for obligation	2,342		
Carried to surplus fund, Public Law 521	−2,342		
Total obligations			

National Defense Housing, Office of Administrator, Housing and Home Finance Agency, Transferred from Public Housing Administration to Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$154,962	$24	
Balance available in subsequent year	−24		
Transferred to "National defense housing, Office of Administrator, National Housing Administration, transferred from Federal Public Housing Authority"	−154,938		
Carried to surplus fund		−24	
Total obligations			

Emergency Fund for the President, Defense Housing, Temporary Shelter, Army, Public Housing Administration, Housing and Home Finance Agency, Maintenance—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$9,420		
Carried to surplus fund, Public Law 20	−9,420		
Total obligations			

National Defense Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$520,849	$479,457	
Reimbursements for services performed	28,608		
Total available for obligation	549,457	479,457	
Balance available in subsequent year	−479,457		
Transferred to "National defense housing, Office of Administrator, Housing and Home Finance Agency"	−70,000		
Carried to surplus fund		−479,457	
Total obligations			

War Housing in and Near the District of Columbia, Office of Administrator, Housing and Home Finance Agency (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$14		
Transferred to "War housing in and near the District of Columbia, Office of Administrator, National Housing Administration"	−14		
Total obligations			

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$273,449	$51,765	
Transferred to "Defense public works (community facilities) Office of Administrator, Federal Works Agency"		−51,765	
Reimbursements for services performed	148,915		
Total available for obligation	422,364		
Balance available in subsequent year	−51,765		
Carried to surplus fund, Public Law 20	−221,855		
Total obligations	148,744		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$148,744		

Golden Gate Exposition, Transfer to War (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$81		
Transferred to "Golden Gate International Exposition"	−81		

Working Fund, Army, Engineers, Military—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,293,816	$3,153,429	
Advanced from—			
Department of the Navy	2,372,000	475,000	
Commerce Department	104,000		
Treasury Department	327,375		
Coast Guard	74,306		
Veterans' Administration	202,300		
Reimbursements for services performed		2,000,000	
Total available for obligation	4,573,797	5,628,429	
Balance available in subsequent year	−3,153,429		
Total obligations	1,420,368	5,628,429	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$20,544		
07 Other contractual services		$2,000,000	
10 Lands and structures	1,399,824	3,628,429	
Total obligations	1,420,368	5,628,429	

Consolidated schedule of personal services paid from funds made available to the Corps of Engineers

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Administrative officer	6	$59,874				
Grade 14. Range $8,180 to $9,377:						
Administrative officer	20	166,876	1	$8,359	1	$8,593
Grade 13. Range $7,102 to $8,060:						
Administrative officer	27	197,832	2	15,060	2	15,514
Fiscal officer	4	29,020	1	7,340	1	7,580
Real estate officer	5	36,942	1	7,718	1	8,060
Grade 12. Range $5,905 to $6,863:						
Administrative officer	86	517,834	23	148,373	4	26,956
Maintenance superintendent	4	25,405	3	17,715	3	17,954
Mechanical adviser	4	28,330	3	19,890	3	19,881
Fiscal officer	2	11,810				
Personnel officer	1	6,420				
Property and supply officer	4	25,216	1	6,645	1	6,700
Cost accountant	5	30,720	2	13,260	1	6,862
Accountant	9	55,547	4	25,288	4	25,396
Special agent	20	124,020	5	31,250	5	31,375
Organization and methods examiner	2	12,768				
Real estate officer	2	12,768				
Purchasing officer	2	12,280	1	6,645	1	6,645
Traffic and transportation specialist	2	12,590	1	6,645	1	6,863
Chief, administrative division	4	23,656	3	18,383	3	18,383
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	101	$536,083	53	$286,200	20	$110,000
Auditor	9	45,405	2	10,832	2	10,840
Safety inspector	4	20,037	2	10,569	2	10,820
Mechanical instructor	40	210,000	31	167,524	32	173,077
Accountant	20	159,780	12	65,676	12	66,012
Warehouse superintendent	2	9,808				
Purchasing officer	8	40,339	3	15,978	2	11,294
Maintenance inspector	6	29,436	6	30,412	6	30,564
Automotive adviser	1	5,045				
Superintendent of heavy equipment	1	5,045				
Technical instructor	2	9,806	2	10,054	2	10,305
Equipment specialist	3	15,135	2	10,832	2	10,832
Spare parts specialist	3	15,306	3	15,208	2	10,806
Contract negotiator	6	30,270				
Depot superintendent	2	9,804	1	4,902		
Classification analyst	1	5,045				
Construction superintendent	2	9,804	1	4,902	1	5,102
Custodial service superintendent	1	5,659				
Shop specialist	1	5,655	1	5,153	1	5,404
Coal inspector	4	19,656				
Renegotiator of electrical control	3	15,459	1	5,404	1	5,404
Assistant chief, supply and procurement division	2	10,129	2	10,380	2	10,716
Chief, fire prevention	7	36,769	6	32,708	7	38,453
Engine equipment operator	3	15,457	2	10,306	2	10,555
Chief, equipment branch	1	5,153	1	5,403	1	5,654
Chief, management branch	2	9,804	2	10,054	2	10,595
Construction auditor	5	27,736				
Chief clerk	2	10,630	2	10,882	2	10,950
Grade 10. Range $4,526 to $5,278:						
Administrative officer	127	592,602	68	326,196	38	193,880
Cost accountant	2	9,280	1	4,749	1	4,815
Safety inspector	9	46,125	7	36,694	7	36,820
Supply specialist	1	4,650	1	4,764	1	4,872
Auditor	3	13,930				
Fiscal accountant	1	4,640				
Classification and wage analyst	3	13,920	2	10,484	2	10,054
Superintendent of maintenance	1	5,027	1	5,153	1	5,278
Fire chief	30	137,250	22	102,492	27	134,870
Chief, administrative branch	2	9,302	2	9,302	2	9,302
Property and stock control inspector	6	27,399	1	4,795	1	4,977
Fiscal accountant and auditor	7	33,774	2	9,700	2	10,346
Administrative officer and post engineer	5	24,008	3	14,831	4	19,607
Fire prevention engineer	1	4,902	1	5,027	1	5,153
Chief, management branch	2	9,068	2	9,323	2	9,574
Chief, cost and budget branch	3	14,283	3	14,388	3	15,281
Accountant	13	59,960	6	28,230	6	29,196
Maintenance foreman	9	42,617	5	24,508	6	29,535
Space coordinator			1	5,152		
Supply officer	3	14,011	3	14,513	3	15,406
Organization and methods examiner	1	4,640				
Fiscal officer	1	4,526	2	9,114	2	10,556
Purchasing officer	12	55,680	3	14,682	3	15,834
Mechanical adviser	30	137,250	38	175,721	36	183,914
Property and supply officer	5	23,200	3	14,682	3	15,834
Depot superintendent	2	9,196	2	9,052	2	9,052
Technical instructor	16	72,594	14	64,362	12	61,707
Refrigeration specialist	1	4,401	1	4,526	1	4,651
Tabulation project planner	1	4,749	1	4,894	1	5,278
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1,155	4,989,467	1,043	4,615,275	807	3,602,295
Safety inspector	15	62,250	5	21,060	4	16,920
Mechanical adviser	15	65,719	10	43,575	10	45,170
Maintenance foreman	11	46,900	9	38,853	9	39,978
Administrative analyst	1	4,294	1	4,791	1	4,902
Fire chief	45	189,000	39	166,036	30	131,212
Motor-vehicle dispatcher	1	4,294	1	4,791	1	4,902
Auditor	47	200,094	25	108,925	25	112,050
Chief, pay rolls	1	4,294	1	4,791	1	4,902
Fire inspector	38	76,820	11	46,596	11	48,312
Classification and wage analyst	6	25,764	1	4,791	1	4,902
Shop superintendent	6	25,044	5	20,998	4	17,100
Superintendent of heavy equipment	1	4,294				
Maintenance inspector	25	103,750	19	79,346	14	59,850
Utilities inspector	1	4,150	1	4,200	1	4,350
Depot supervisor	4	16,775	3	12,450	3	12,450
Fiscal officer	18	77,292	8	34,732	8	35,152
Spare parts specialist	1	4,150	1	4,200	1	4,350
Station manager	1	4,294	1	4,791	1	4,902
Production and inspection specialist	1	4,294	1	4,791	1	4,902
Statistical assistant	9	37,755	4	17,132	4	17,240
Labor relations officer	2	8,588				
Storekeeper	2	8,820				
Procurement inspector	1	4,294	1	4,791	1	4,902
Traffic and transportation specialist	2	8,695				
Traffic manager	1	4,666				
Organization and methods examiner	1	4,652	1	4,791	1	4,902
Automotive adviser	2	8,946				
Inspectors	90	391,443	53	237,069	53	242,899
Chief, cost and statistical unit	2	8,925	2	9,176	2	9,410
Utilities conservation statistician	1	4,525	4	17,601	4	18,102
Cost and property accountant	19	79,931	9	38,621	9	41,220
Accountant	60	256,661	40	175,400	32	141,920
Chief, administrative branch	23	10,061	11	48,732	11	48,774

CORPS OF ENGINEERS—Continued

ENGINEER SERVICE, ARMY—continued

Consolidated schedule of personal services paid from funds made available to the Corps of Engineers—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Budget control officer	1	$4,150	1	$4,200	1	$4,375
Chief clerk and post engineer officer	32	138,997	14	63,000	14	64,750
Chief, repairs and utilities	2	8,300	1	4,275	1	4,400
Stock control representative	2	9,367	1	4,275	1	4,400
Chief, soil and fuel unit	1	4,150	1	4,190	1	4,295
Chief clerk	12	52,727	7	31,301	8	36,079
Custodial superintendent			2	8,800	2	9,051
Supply officer	15	63,750	2	8,590	2	8,772
Engineer equipment specialist	3	12,450				
Fire prevention specialist	8	33,200	7	29,736	6	26,656
Grade 8. Range $3,773 to $4,826	1,235		971		569	
		4,951,115		3,974,564		2,376,713
Grade 7. Range $3,397 to $4,150	2,306		1,843		1,074	
		8,528,715		6,688,444		3,706,187
Grade 6. Range $3,021 to $3,773	1,554		1,182		1,057	
		5,327,795		3,741,030		3,377,115
Grade 5. Range $2,645 to $3,397	3,076		2,379		1,050	
		8,852,750		7,035,305		3,017,700
Grade 4. Range $2,394 to $2,845	5,628		3,663		2,545	
		13,477,785		10,400,000		6,660,265
Grade 3. Range $2,168 to $2,620	7,050		3,223		2,756	
		15,843,774		7,677,186		6,655,740
Grade 2. Range $1,954 to $2,394	2,170		1,133		660	
		4,527,182		2,449,546		1,469,793
Grade 1. Range $1,756 to $2,168	227	424,654	187	360,536	153	300,339
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Engineer	2	20,000	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Engineer	25	213,075	11	94,248	9	79,776
Consultant	1	8,244	1	8,244	1	9,377
Grade 6. Range $7,102 to $8,060:						
Engineer	125	922,625	62	459,792	52	387,400
Architect	3	21,822				
Executive officer	1	7,274	1	7,564	1	8,060
Cartographer	5	36,370	3	22,692	3	24,179
Chief, maintenance and repairs	4	29,365	4	29,606	4	30,084
Chief, utilities branch	2	14,204	2	14,444	2	14,922
Chief, repairs and utilities division	4	29,360	2	15,162	2	15,401
Post engineer	3	22,743	3	22,460	3	22,460
Administrative officer	2	14,380	1	7,278	2	14,285
Air installation officer	3	21,306	3	21,545	1	7,341
Grade 5. Range $5,905 to $6,863:						
Engineer	311	1,890,880	149	911,433	138	835,590
Superintendent of construction	1	5,905				
Agronomist	5	30,000				
Land appraiser	18	106,942	3	18,012	3	18,333
Entomologist	3	17,995	5	30,240	5	30,525
Research analyst	2	12,192	1	6,301	1	6,623
Cartographer	8	48,768	5	31,505	5	33,115
Geographer	1	6,096				
Attorney	11	67,056	3	18,903	3	18,975
Architect	8	48,587				
Post engineer	13	79,595	7	43,863	7	43,986
Chief, maintenance and repairs branch	1	6,040	1	6,144	1	6,383
Chief, utilities branch	3	19,151	3	19,390	3	19,590
Chief, technical sections	7	45,251	5	30,962	5	30,962
Chief, ground maintenance	1	5,905	1	5,905	1	6,105
Chief, fuel and heating branch	1	5,905	1	5,905	1	6,144
Chief, insect and rodent control	1	5,603	1	5,905	1	6,105
Chief, fire-prevention branch	3	23,620	3	18,193	3	18,671
Chief, building and structures branch	2	12,049	2	12,289	2	12,728
Chief, operations division	1	5,905	1	6,082	1	6,333
Utilities rate negotiator	3	18,653	3	18,578	3	18,912
Chief, water, sewage, and refuse collection	1	5,905	1	5,905	1	6,144
Chief, electrical engineering unit	3	18,572	2	12,768	2	13,007
Chief, plans and installation division	1	6,144	1	6,384	1	6,384
Executive officer	10	60,050	8	48,960	5	30,674
Grade 4. Range $4,902 to $5,905:						
Engineer	1,211		824		755	
		6,176,100		4,449,660		4,152,502
Post engineer	32	157,137	27	138,624	27	139,320
Land appraiser	14	71,845				
Chief, repairs and utilities branch	5	27,748	5	28,738	5	29,439
Chief, control group	1	4,951				
Attorney	30	154,442	3	15,828	3	15,900
Chief, boiler field unit	1	4,902	1	5,153	1	5,403
Superintendent of construction	5	25,806				
Chief, operations division	10	51,274	7	35,818	7	35,818
Chief, water, sewage, and refuse collection	2	11,057	2	11,309	2	11,559
Entomologist	7	37,002	6	30,484	6	32,337
Chief, sanitary branch	1	5,905	1	5,905	1	5,905
Chief, refrigeration, ventilation, and air-conditioning	4	21,112	2	10,867	2	11,007
Chief, railroads branch	1	5,905	1	5,905	1	5,905
Chief, installation division	1	4,902	1	5,153	1	5,153
Agronomist	7	40,017	3	15,516	3	16,164
Chief, buildings and structures unit	1	5,654	1	5,905	1	5,905
Chief, maintenance and repairs	1	5,153	1	5,153	1	5,404
Executive assistant	12	59,352	10	49,162	12	61,624

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Architect	45	$235,710				
Field inspector	6	30,280	6	$30,554	7	$37,414
Statistician	1	5,155	1	5,388	1	5,388
Research analyst	4	19,804	1	5,153	1	5,153
Mathematician	1	5,135				
Cartographer	15	79,515	8	43,104	8	43,200
Map editor	1	5,135	1	5,388	1	5,404
Grade 3. Range $4,150 to $4,902:						
Engineer	1,625		1,103		1,017	
		6,989,125		4,805,771		4,441,239
Architect	70	300,704				
Land appraiser	11	48,052	2	8,308	2	8,400
Entomologist	9	37,336	9	37,346	9	38,475
Research analyst	4	17,400	1	4,656	1	4,900
Agronomist	3	13,068	3	13,086	3	13,719
Attorney	44	191,356	8	35,000	5	22,125
Surveyor	15	62,625	14	58,814	12	51,000
Photogrammetrist	1	4,350	1	4,656		
Librarian	1	4,520	1	4,656	1	4,902
Superintendent of construction	10	46,757				
Chief, engineering branch	2	8,822	1	4,651	1	4,777
Post engineer	30	130,500	26	114,400	26	114,400
Utilities engineer	8	34,576	3	13,201	3	13,201
Operations engineer	10	44,762	5	22,378	5	22,378
Chief, fire prevention branch	1	4,400	1	4,526	1	4,526
Chief, technical records	1	4,400	1	4,526	1	4,526
Maintenance superintendent	3	12,951	2	8,800	2	9,051
Estimator	1	4,200	1	4,525	1	4,651
Grade 2. Range $3,397 to $4,150	1,275		471		119	
		4,649,925		1,757,545		446,250
Grade 1. Range $2,645 to $3,397	80	229,920	36	105,264	30	94,500
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	354		108		97	
		1,277,886		395,172		361,713
Grade 7. Range $3,021 to $3,773	529		300		156	
		1,710,257		971,700		521,040
Grade 6. Range $2,645 to $3,397	519		276		195	
		1,447,311		779,700		564,525
Grade 5. Range $2,394 to $2,845	615		231		114	
		1,531,350		582,120		294,120
Grade 4. Range $2,168 to $2,620	213	475,350	98	224,616	42	97,986
Grade 3. Range $1,954 to $2,394	105	212,538	21	43,827	15	32,250
Grade 2. Range $1,822 to $2,244	51	96,663	32	60,864	25	50,125
Grade 1. Range $1,690 to $2,093	14	26,154	7	13,125	7	13,545
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	81	314,739	59	233,404	56	226,016
Grade 9. Range $3,272 to $4,024	102	359,958	72	245,888	52	188,552
Grade 8. Range $2,896 to $3,648	368		293		242	
	1,131,600		915,039		761,816	
Grade 7. Range $2,695 to $3,272	1,704		870		690	
		4,893,504		2,523,870		2,024,460
Grade 6. Range $2,469 to $2,921	3,430		1,833		1,302	
		9,346,750		5,102,905		3,653,412
Grade 5. Range $2,244 to $2,695	953		569		454	
		2,296,730		1,402,585		1,132,730
Grade 4. Range $2,020 to $2,469	926		304		206	
		2,041,830		677,312		471,328
Grade 3. Range $1,822 to $2,168	749		422		376	
		1,498,000		852,862		779,824
Grade 2. Range $1,690 to $2,020	1,027		268		317	
		1,932,814		708,400		619,101
Grade 1. Range $1,080 to $1,402	79	91,638	39	46,845	34	42,648
Unclassified	59,019		46,705		43,860	
	153,048,839		106,487,730		103,435,322	
Total permanent, field	101,714		71,816		61,856	
	280,838,573		186,416,043		161,022,522	
Deduct lapses	2,878		3,162	5	1,059	5
	7,805,540		8,417,285		2,352,109	
Net permanent, field (average number, net salary)	98,836		68,653	5	60,796	5
	273,033,033		177,998,758		158,670,413	
Temporary employment, field	6,426,742		2,844,140		3,381,931	
Part-time employment, field	79,255		65,050		65,074	
W. A. E. employment, field	153,766		50,833		50,435	
Regular pay in excess of 52-week base, 5 U. S. C. 944	1,053,696		1,344,744		599,562	
Overtime and holiday pay, field	7,317,717		3,780,586		3,832,082	
Night-work differential, field	965,205		820,827		971,444	
Additional compensation for foreign service, field	4,972,492		2,050,697		2,548,696	
All personal services, field	294,003,906		188,955,635		170,119,637	
Deduct—						
Charge for quarters and subsistence furnished	1,049,865		813,368		623,663	
Amount financed from project orders charged to object classes 08 and 09			16,125,593			
Portion of personal services shown above paid from other accounts	969,728		997,589		882,386	
Add portions of personal services carried in other position schedules paid from this account	6,423,220		4,275,656		4,167,150	
01 Personal services	298,407,533		175,294,741		172,780,738	
The salaries and wages in the foregoing schedule are distributed as follows:						
"Engineer service, Army"—						
Engineer service	112,249,000		75,782,609		74,425,084	
Military posts	28,218,525					
Barracks and quarters	156,736,845		99,512,132		98,355,654	
"Replacing engineer service"	534,300					
"Salaries and expenses, War Assets Administration, special fund"	648,319					

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
The salaries and wages in the foregoing schedule are distributed as follows—Continued			
"Working fund, Army, engineers, military"	$20,544		
Total as per foregoing schedule	298,407,533	$175,294,741	$172,780,738

Total, Corps of Engineers, annual appropriations, general accounts:

Appropriated 1948, **$320,739,000** Estimate 1949, **$321,770,000**

Special accounts:

National Defense Housing, War, Maintenance, etc.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$844,237		
Reimbursements for services performed	122		
Total available for obligation	844,359		
Carried to surplus fund, Public Law 20	−844,359		
Total obligations			

National Defense Housing, War, Office of Administrator, Federal Works Agency, Maintenance, Etc.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$497,275		
Carried to surplus fund, Public Law 20	−497,275		
Total obligations			

Salaries and Expenses, War Assets Administration, Special Fund, (Allotment to War)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$6,276,000		
Reimbursements for services performed	858		
Total available for obligation	6,276,858		
Unobligated balance, estimated savings	−1,032,004		
Total obligations	5,244,854		
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$648,319		
07 Other contractual services	4,596,535		
Total obligations	5,244,854		

Working Fund, Army, Engineers, Military (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$1,300	
Advanced from War Assets Administration	$346,864		
Total available for obligation	346,864	1,300	
Balance available in subsequent year	−1,300		
Total obligations	345,564	1,300	
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$345,564	$1,300	

Replacing Engineer Service, Army—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$519,093	$5,532,312	
Reimbursements for services performed	10,344,347	23,967,688	$5,000,000
Total available for obligation	10,863,440	29,500,000	5,000,000
Balance available in subsequent year	−5,532,312		
Carried to surplus fund	−1,128,983		
Unobligated balance, estimated savings	−2,094,326		
Total obligations	2,107,819	29,500,000	5,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$534,300		
07 Other contractual services	314,704	$7,080,000	$1,000,000
08 Supplies and materials	1,258,815	22,420,000	4,000,000
Total obligations	2,107,819	29,500,000	5,000,000

Trust accounts:

Sewerage System, Fort Monroe, Va., Contributed Fund—

Represents funds collected as contributions from local users of the sewerage system, etc., at Fort Monroe, Va., which funds are available for expenditure in connection with said sewerage system. (*48 Stat. 1233.*)

Appropriated 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$28,127	$20,000	$20,000
Prior year balance available	22,502	2,264	
Total available for obligation	50,629	22,264	20,000
Balance available in subsequent year	−2,264		
Total obligations	48,365	22,264	20,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$48,365	$22,264	$20,000

Working Fund, War, Engineers, Military (Trust Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$54,651		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$54,651		

ORDNANCE DEPARTMENT

ORDNANCE SERVICE AND SUPPLIES, ARMY

Ordnance Service and Supplies, Army—

For manufacture, procurement, storage, and issue, including research, planning, design, development, inspection, test, alteration, maintenance, repair, and handling of ordnance material, together with the machinery, supplies, and services necessary thereto; supplies and services in connection with the general work of the Ordnance Department, comprising police and office duties, rents, tolls, fuel, light, water, advertising, stationery, typewriting and computing machines, including their exchange, and furniture, tools, and instruments of service; instruction, training, and other incidental expenses of the ordnance service; purchase (*for replacement only*) and hire of passenger motor vehicles; ammunition for military salutes at Government establishments and institutions to which the issues of arms for salutes are authorized; services, material, tools, and appliances for operation of the testing machines and chemical laboratory in connection therewith; publications for libraries of the Ordnance Department, including the Ordnance Office: *Provided*, That, notwithstanding the provisions of any

ORDNANCE DEPARTMENT—Continued

ORDNANCE SERVICE AND SUPPLIES, ARMY—continued

Ordnance Service and Supplies, Army—Continued

other law, not more than [$25,000,000] *$50,000,000* of the amounts received by the [War] Department *of the Army* during the fiscal year [1948] *1949* as proceeds from the sale of scrap or salvage material shall be available for expenses of transportation, demilitarization, and other preparation for sale or salvage of military supplies, equipment, and matériel: *Provided further*, That a report of receipts and disbursements under this limitation shall be made quarterly to the Appropriation Committees of the Congress; [$245,532,800, and in addition to this appropriation the Secretary may, prior to July 1, 1948, enter into contracts in an amount not in excess of $2,000,000] *$368,856,000, of which $2,000,000 is for liquidation of obligations incurred pursuant to authority granted under this head in the Military Appropriation Act, 1948.* (*10 U. S. C. 122; 50 U. S. C. 78; Military Appropriation Act, 1948.*)

Appropriated 1948, **$245,532,800** Estimate 1949, [a] **$368,856,000**

[a] Includes $14,000 for activities previously carried under "Rock Island Bridge, Rock Island, Ill." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$327,719,000	$245,532,800	$368,856,000
Applied to prior contract authorization			−2,000,000
Net appropriation available for obligation	327,719,000	245,532,800	366,856,000
Contract authorization		2,000,000	
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards," Department of Commerce	−1,346,000		
"Finance service, Army," pay of the Army	−17,719,000		
Reimbursements for services performed	6,839,863	17,500,000	17,500,000
Total available for obligation	315,493,863	265,032,800	384,356,000
Unobligated balance, estimated savings	−10,123,927		
Obligations incurred	305,369,936	265,032,800	384,356,000
Comparative transfer to "Finance service, Army," finance service	−406,416		
Comparative transfer from—			
"Rock Island Bridge, Rock Island, Ill."	14,000	14,000	
"Seacoast defenses, general"	515,997		
Total obligations	305,493,517	265,046,800	384,356,000
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of mobilization facilities and industrial mobilization planning	$23,087,300	$14,704,500	$14,735,500
2. Procurement of ammunition	10,404,500	20,800,000	11,955,844
3. Procurement of artillery	1,455,378	3,400,000	49,452,550
4. Procurement of small arms	1,764,628	3,600,000	11,608,000
5. Procurement of tanks and combat vehicles	7,433,926	10,900,000	52,767,406
6. Procurement of other motor vehicles	247,510	1,550,000	31,494,982
7. Preservation of ordnance matériel	73,970,023	74,015,111	90,170,425
8. Preservation of ammunition	35,188,633	24,769,820	20,000,000
9. Current expenses of the Ordnance Department	94,238,028	66,857,662	58,292,393
10. Ordnance military training	1,902,211	775,000	775,000
11. Research and development	52,211,947	41,300,000	40,576,900
12. Departmental salaries	3,589,433	2,374,707	2,527,000
Total obligations	305,493,517	265,046,800	384,356,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$183,747,953	$140,302,170	$129,062,830
02 Travel	664,932	644,000	562,600
03 Transportation of things	4,229,184	3,791,700	4,434,691
05 Rents and utility services	837,947	725,000	619,900
06 Printing and binding	20,000	12,000	11,000
07 Other contractual services	6,113,500	14,121,600	10,089,576
08 Supplies and materials	79,587,385	82,943,130	80,914,916
09 Equipment	30,292,616	22,507,200	152,660,487
Total obligations	305,493,517	265,046,800	384,356,000

[ROCK ISLAND BRIDGE, ROCK ISLAND, ILLINOIS]

Rock Island Bridge, Rock Island, Ill.—

[For operating, repair, and preservation of Rock Island bridges and viaduct, and maintenance and repair of the arsenal street connecting the bridges, $44,000.] *(10 U. S. C. 122; Military Appropriation Act, 1948.)*

Appropriated 1948, **$44,000**

NOTE.—Estimates for activities previously carried under this title have been transferred in the estimates to appropriations as follows.

"Engineer service, Army," barracks and quarters	$3,000
"Ordnance service and supplies, Army"	14,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$69,000	$44,000	
Comparative transfer to—			
"Engineer service, Army," barracks and quarters	−55,000	−30,000	
"Ordnance service and supplies, Army"	−14,000	−14,000	
Total obligations			

Working Fund, Army, Ordnance—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$151,881,553	$3,101,414	$2,453,000
Advanced from Department of the Navy	24,743,026	8,605,000	7,005,000
Total available for obligation	176,624,579	11,706,414	9,458,000
Balance available in subsequent year	−3,101,414	−2,453,000	−2,205,000
Returned to Department of the Navy	−116,734,751		
Carried to surplus fund	−5,966,162		
Total obligations	50,732,252	9,343,414	7,253,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$16,741,643	$6,250,000	$5,000,000
08 Supplies and materials	25,990,609	2,493,414	1,853,000
09 Equipment	8,000,000	600,000	400,000
Total obligations	50,732,252	9,343,414	7,253,000

Consolidated schedule of personal services paid from funds made available to the Ordnance Department

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Administrative officer	15	$149,800	1	$10,000	1	$10,000
Superintendent of production	6	59,925	1	10,000	1	10,000
Industrial expert	1	10,000				
Grade 14, Range $8,180 to $9,377:						
Administrative officer	7	58,588	2	17,855	2	18,455
Superintendent of production	15	126,977	11	95,062	11	96,712
Grade 13, Range $7,102 to $8,060:						
Auditor	5	40,299	1	7,820	1	7,820
Industrial specialist	2	14,204	1	7,342	1	7,342
Personnel officer	6	43,948	3	22,743	3	23,043
Parts specialist	2	15,162	1	8,060	1	8,060
Property supply officer	4	28,888	2	15,401	2	15,551
Organization and methods examiner	2	14,444	1	7,581	1	7,581
Administrative officer	16	117,712	9	68,463	9	69,363
Superintendent of production	17	124,814	8	59,736	8	60,336
Automotive adviser	2	14,444				
Executive adviser	1	7,102	1	7,342	1	7,342
Superintendent, ordnance shop	1	7,102	1	7,342	1	7,342
Armament adviser	1	7,102	1	7,102	1	7,342
Ammunition adviser	1	7,102	1	7,102	1	7,342
Chief inspector			1	7,102	1	7,252
Project chief			1	7,102	1	7,252
Grade 12, Range $5,905 to $6,863:						
Accountant, general	30	184,350	5	32,550	5	32,850
Information specialist	2	12,160	1	6,384	1	6,384
Industrial specialist	10	61,930	5	31,465	5	31,765
Personnel officer	12	73,740	4	27,452	4	27,452
Ammunition inspector	7	42,293	6	36,888	6	37,488
Property supply officer	12	75,168	4	26,056	4	26,356
Stock control representative	2	12,048	1	6,384	1	6,384
Ordnance matériel inspector	3	18,090	1	6,623	1	6,862
Organization and methods examiner	2	13,008	2	13,487	2	13,487
Contract termination negotiator	10	60,250	2	13,007	1	6,624
Administrative assistant	2	12,768	2	13,246	2	13,246
Administrative officer	38	236,919	29	181,761	20	131,340
Depot operations specialist	21	132,804	12	75,168	12	75,168
Superintendent of supplies	8	48,200	5	31,896	5	31,896
Transportation officer	2	11,810	1	6,145	1	6,384
Editor-writer	2	12,050				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Automotive adviser	7	$42,543	7	$43,261	7	$43,861
Ordnance supply officer	2	12,050	2	12,529	2	12,529
Executive, supply division	1	5,905	1	6,145	1	6,145
Chief, stock control branch	1	6,145	1	6,384	1	6,384
Spare parts specialist	1	5,905	1	6,145	1	6,145
Superintendent, auto rebuild	1	5,905	1	6,145	1	6,145
Principal inspector	1	6,145	1	6,384	1	6,384
Shop superintendent	5	31,896	4	24,160	4	24,700
Storekeeper	1	5,905	1	6,145	1	6,145
Armament adviser	2	12,289				
Head ammunition inspector			1	5,905	1	5,905
Head automotive inspector			1	5,905	1	5,905
Stock control specialist			1	5,905	1	5,905
Depot operations officer			1	5,905		
Plant coordinator			2	11,810	2	12,110
Supply control chief			1	5,905	1	6,055
Production control chief			2	11,810	2	12,110
Grade 11. Range $4,902 to $5,905:						
Industrial specialist	17	87,559	7	36,846	7	37,221
Accountant, general	14	69,510	8	42,122	8	42,622
Personnel officer	24	122,160	12	61,997	11	62,747
Ammunition inspector	13	65,226	8	41,074	8	41,574
Parts specialist	17	81,630	8	41,558	8	42,183
Property supply officer	21	106,829		41,907	8	42,407
Chief ordnance material inspector	5	25,262	3	14,706	3	15,031
Classification wage analyst	8	41,222	4	21,153	4	21,653
Organization and methods examiner	13	71,881	7	36,571	6	32,424
Purchasing officer	9	47,990	6	30,590	4	20,612
Administrative assistant	7	35,568	4	21,153	4	21,613
Administrative officer	59	302,332	29	153,853	28	149,451
Superintendent of production	19	95,728	11	55,513	11	56,763
Storage maintenance superintendent	3	15,081	1	5,654	1	5,654
Superintendent of magazine area	2	9,929	1	5,153	1	5,403
Superintendent of supplies	10	51,528	5	27,018	5	27,518
Utility maintenance superintendent	3	15,458	1	5,905	1	5,905
Item identification specialist	4	21,113				
Packaging specialist	6	30,590				
Property disposal officer	33	162,846				
Storage specialist	5	26,368				
Head ammunition inspector	2	9,804	1	5,153	1	5,153
Armament specialist	3	14,706	2	10,306	2	10,556
Ammunition specialist	5	24,510	2	10,955	2	10,556
Automotive adviser	15	75,073	17	87,550	17	85,950
Assistant chief, budget and fiscal	1	4,902	1	5,153	1	5,153
Statistician	2	9,804	2	10,306	2	10,306
Ordnance supply officer	3	14,706	3	15,438	3	15,438
Safety inspector	1	4,902	1	5,153	1	5,153
Shop superintendent	7	36,846	6	30,590	6	31,340
Chief inspector	1	4,902	6	29,663	6	29,913
Small arms processing supervisor	1	4,902				
Chief ammunition inspector	2	9,804	1	5,153	1	5,153
Armament maintenance technician	5	25,151	4	21,113	4	21,113
Automotive inspector	5	25,490	1	5,654	1	5,654
Stock control officer	3	16,447				
Spare parts expert	2	10,055				
Depots operations inspector			2	10,306	2	10,306
Chief clerk			2	9,804	3	14,706
Grade 10. Range $4,526 to $5,278:						
Accountant, general	10	50,632	9	47,235	7	36,736
Information specialist	4	21,113	2	10,556	2	10,556
Safety engineer	2	10,305	2	10,556	2	10,556
Industrial specialist	12	58,155	9	46,616	9	44,116
Statistician	2	10,556	2	10,556	1	5,278
Training instructor	2	10,556	1	5,278	1	5,278
Employee relations officer	2	9,052	1	4,651	1	4,776
Placement officer	4	19,775	3	15,082	3	15,207
Personnel officer	15	72,540	11	53,170	11	53,911
Training officer	2	9,052	1	4,651	1	4,777
Ammunition inspector	26	126,146	26	128,330	19	95,076
Parts specialist	10	49,737	7	35,443	7	35,993
Property supply officer	23	113,810	17	84,964	15	75,856
Ordnance material inspector	4	18,859	3	14,831	3	15,216
Production planner	3	14,580	2	9,302	2	9,553
Local board secretary	3	14,957	2	9,427	2	9,677
Position classifier	2	10,556	1	5,278	1	5,278
Organization and methods examiner	12	58,155	5	45,372	9	45,994
Safety inspector	6	28,910	6	29,663	6	30,163
Financial reviewer	2	9,804	1	5,027	1	5,153
Purchasing officer	14	70,074	11	56,783	11	57,158
Administrative assistant	13	63,726	10	50,274	10	50,899
Administrative officer	41	194,445	32	156,864	32	159,364
Superintendent of production	12	59,953	10	51,152	10	51,652
Storage maintenance superintendent	2	9,929	1	5,027	1	5,152
Superintendent of magazine area	6	30,039	4	20,520	4	20,770
Traffic clerk	2	9,553	1	4,902	1	5,027
Pay-roll chief	2	9,804	1	5,027	1	5,152
Superintendent of supplies	12	58,332	9	45,999	9	46,499
Transportation officer	2	9,804	1	5,027	1	5,152
Vehicle storage superintendent	2	9,553	1	4,902	1	5,027
Machine records specialist	1	4,526	1	4,651	1	4,777
Budget and fiscal officer	1	4,526				
Automotive supervisor	2	9,052	3	14,020	3	14,395
Supply specialist	1	4,526	1	4,777	1	4,902
Automotive specialist	1	4,651				
Chief, armament branch	1	4,651	1	4,777	1	4,902
Chief stock control clerk			1	4,526	1	4,651
Automotive spare parts expert			1	4,526	1	4,651
Automotive inspector	7	33,116	5	24,285	4	19,558
Shop superintendent	13	59,531	6	30,376	5	25,685
Storekeeper			1	4,526		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Superintendent, maintenance shops			2	$9,052	2	$9,302
Shop supervisor			2	9,052	2	9,302
Grade 9. Range $4,150 to $4,902:						
Accountant, cost	4	$17,601	2	9,052	2	9,177
Accountant, general	26	117,671	13	60,089	13	61,339
Auditor	4	17,601	2	9,177	2	9,427
Safety and security chief	3	14,052	5	22,880	3	13,978
Industrial specialist	46	206,322	26	116,763	26	118,763
Training instructor	24	109,873	12	55,814	12	56,564
Employee relations officer	6	26,652	3	13,703	3	13,953
Placement officer	6	25,148	3	12,950	3	13,326
Personnel officer	7	30,552	4	17,727	4	18,103
Salary wage officer	2	8,801	1	4,526	1	4,651
Training officer	10	45,753	5	22,978	5	22,880
Ammunition inspector	58	258,522	44	198,880	41	187,820
Parts specialist	56	262,474	28	133,140	28	134,390
Property and supply officer	63	283,283	37	166,389	32	146,279
Ordnance materiel inspection chief	22	106,841	11	53,624	11	53,749
Employee relations counsel	20	83,984	1	4,275	1	4,400
Production planner	10	45,760	5	23,085	5	23,333
Placement interviewer	6	26,904	3	13,588	3	13,903
Executive secretary	4	17,351	2	8,811	2	9,061
Classification wage analyst	22	94,050	11	47,365	11	48,365
Position classifier	4	17,598	2	9,036	2	9,184
Organization and methods examiner	36	154,904	18	78,064	18	79,564
Safety inspector	4	16,850	2	8,697	2	9,047
Property disposal officer	4	18,354	2	9,302	2	9,552
Purchasing officer	19	88,023	9	42,238	9	42,738
Traffic manager	4	18,104	2	9,177	2	9,427
Administrative assistant	114	507,417	69	311,811	58	264,672
Administrative officer	4	18,605	2	9,554	2	9,679
Superintendent, production	16	70,998	8	35,956	8	36,706
Storage maintenance superintendent	8	35,203	4	17,853	4	18,103
Superintendent, magazine area	3	12,575	2	8,425	2	8,675
Personnel assistant	6	25,152	3	13,453	3	13,829
Personnel investigator	2	8,550	1	4,400	1	4,526
Production assistant	2	9,052	1	4,651	1	4,777
Tabulating equipment operator, superintendent	2	8,676	1	4,651	1	4,777
Stock accounting chief	2	8,801	1	4,526	1	4,651
Pay-roll chief	4	18,104	2	9,304	2	9,429
Storekeeper	4	19,106	4	19,610	4	19,610
Property clerk	2	8,550	1	4,400	1	4,526
Locator, chief	2	8,300	1	4,275	1	4,400
Superintendent of supplies	26	115,664	15	67,755	13	59,340
Transportation officer	4	19,106	2	9,805	2	9,805
Fire fighter, chief	6	26,654	3	13,584	3	13,826
Security officer	2	8,801	2	9,052	1	4,651
Guard, chief	2	8,300	2	8,550	1	4,400
Automotive maintenance superintendent	2	8,550	1	4,275	1	4,400
Engineer equipment repair inspector	2	8,904	2	9,156	1	4,651
Vehicle storage superintendent	2	8,300	1	4,275	1	4,400
Utility maintenance superintendent	2	8,550	1	4,400	1	4,526
Automotive adviser	12	50,795	12	52,300	10	44,208
Shop supervisor	10	45,900	12	55,812	12	56,437
Armament inspector	6	27,525	2	9,426	1	4,651
Assistant post ordnance officer	1	4,150	1	4,275	1	4,400
Spare parts expert	2	8,800	3	13,202	3	13,578
Chief automotive inspector	1	4,150	2	8,425	2	8,675
Supervisor, motor maintenance	1	4,275	3	12,700	3	13,075
Chief, surplus property branch	1	4,150	1	4,275		
Fiscal officer	1	4,150	1	4,275	1	4,400
Superintendent, director of repair	1	4,275	1	4,400	1	4,526
Shop superintendent	40	170,386	25	110,000	22	98,300
Chief clerk	1	4,150	1	4,275	1	4,400
Fire control specialist	1	4,150	1	4,275	1	4,400
Shop foreman	3	12,652	3	12,826	3	13,201
Supply superintendent	2	8,550	2	8,802	2	9,052
Director of safety training	1	4,275	1	4,400	1	4,526
Spare parts expert	2	8,550	11	46,400	11	47,650
Automotive maintenance instructor	2	9,076	3	13,959	3	14,147
Automotive inspector	11	49,000	6	27,240	6	27,990
Chief small arms inspector			1	4,150	1	4,275
Production planning supervisor			1	4,275	1	4,400
Assistant shop superintendent			2	8,475	2	8,675
Chief inspector, miscellaneous equipment			1	4,150	1	4,275
Chief inspector, artillery and fire control			1	4,275	1	4,400
Instrument repairman			2	8,550	2	8,675
Statistician			1	4,400	1	4,526
Leader inspector			4	18,100	4	18,350
Production control chief			2	9,300	2	9,425
Armament technician			4	16,975	4	17,475
Grade 8. Range $3,773 to $4,526	845		670		610	
	3,316,987		2,695,275		2,439,480	
Grade 7. Range $3,397 to $4,150	1,496		1,292		1,056	
	5,458,477		4,802,364		4,000,152	
Grade 6. Range $3,021 to $3,773	1,097		895		688	
	3,592,739		2,991,985		2,344,984	
Grade 5. Range $2,645 to $3,397	2,107		1,759		1,312	
	6,144,061		5,222,000		4,016,032	
Grade 4. Range $2,394 to $2,845	3,379		2,670		2,294	
	8,754,329		7,016,760		6,152,508	
Grade 3. Range $2,168 to $2,620	5,514		3,780		3,240	
	13,206,877		9,196,740		8,002,800	
Grade 2. Range $1,954 to $2,394	4,782		3,100		2,659	
	10,308,184		6,801,400		5,946,600	
Grade 1. Range $1,756 to $2,168	574		372		235	
	1,051,820		706,800		446,500	

ORDNANCE DEPARTMENT—Continued

Consolidated schedule of personal services paid from funds made available to the Ordnance Department—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service:						
Grade 5. Range $9,975 to $10,000:						
Chemical engineer	2	$19,950	2	$20,000	2	$20,000
Production engineer	2	19,975	1	10,000	1	10,000
Automotive engineer	4	40,000	2	20,000	2	20,000
Ordnance design engineer	8	79,875	8	80,000	8	80,000
Mathematician	2	20,000	1	10,000	1	10,000
Physicist	1	9,975	1	10,000	1	10,000
Ballistician	2	19,950	2	20,000	2	20,000
Grade 7. Range $8,180 to $9,377:						
Ammunition expert			3	24,540	6	49,174
Chemical engineer	10	85,087	10	86,587	10	87,737
Mechanical engineer	2	16,360	1	8,478	1	8,478
Automotive engineer	4	36,309	4	36,609	4	36,609
Ordnance design engineer	15	133,466	15	136,466	15	137,616
Physicist	3	24,540	3	25,439	3	25,439
Ballistician	1	8,180	1	8,479	1	8,479
Grade 6. Range $7,102 to $8,060:						
Munitions expert	5	37,666				
Armament technician	1	7,342				
Chemist, physical	1	7,102	1	7,342	1	7,342
Chemical engineer	10	73,895	10	74,645	10	75,795
Civil engineer	3	22,025	3	22,775	3	22,925
Electrical engineer	2	15,641	2	16,091	2	16,091
Metallurgist	4	28,888	4	29,788	4	29,788
Industrial engineer	7	50,912	7	52,262	7	52,862
Mechanical engineer	10	74,374	10	76,624	10	76,624
Automotive engineer	16	122,732	18	138,136	18	139,486
Ordnance design engineer	32	235,410	32	242,010	32	242,010
Attorney adviser	6	44,528	3	23,164	2	15,640
Mathematician	1	7,102	1	7,342	1	7,342
Physicist	8	58,593	8	60,293	8	60,293
Ballistician	6	42,853	6	45,103	6	45,403
Safety engineer, ammunition			1	7,342	1	7,492
Grade 5. Range $5,905 to $6,863:						
Statistician	1	5,905	1	6,145	1	6,145
Chemical engineer	33	203,490	33	209,190	30	190,170
Construction engineer	6	38,963	6	39,053		
Electrical engineer	11	68,309	11	70,409	11	70,409
Metallurgist	7	42,294	7	43,194	7	43,194
Industrial engineer	9	55,780	9	57,280	9	57,280
Safety engineer	5	30,725	5	31,623	5	31,623
Industrial specialist	4	24,578	1	6,623	1	6,623
Mechanical engineer	33	206,842	33	209,242	33	209,242
Automotive engineer	20	126,483	20	128,883	20	128,883
Ordnance design engineer	46	286,721	46	289,721	46	289,721
Attorney adviser	9	56,020	3	19,375	3	19,375
Attorney patent adviser	5	29,526	1	6,145	1	6,145
Mathematician	5	30,604	5	30,724	5	30,724
Physicist	10	60,967	10	62,167	10	62,167
Ballistician	3	18,434	3	19,152	3	19,152
Grade 4. Range $4,902 to $5,905:						
Ordnance engineer training instructor	1	4,902	1	5,153	1	5,153
Metallurgist	14	72,740	14	74,504	14	75,004
Chemical engineer	36	180,485	36	185,021	30	157,920
Architectural engineer	14	71,387	6	31,350		
Electrical engineer	12	61,078	12	61,390	12	61,390
Industrial engineer	17	88,851	16	85,648	16	85,648
Safety engineer	6	30,917	6	31,673	6	32,073
Mechanical engineer	70	365,210	70	374,030	60	326,080
Automotive engineer	38	206,842	38	211,630	35	194,915
Ordnance engineer	2	10,305	2	10,557	2	10,807
Ordnance design engineer	112	594,920	112	609,062	100	543,778
Attorney adviser	12	67,351	6	33,672	4	22,448
Attorney patent adviser	1	4,902	1	5,153	1	5,153
Mechanical industrial engineer	3	15,708	2	10,806	2	10,806
Librarian	3	15,458	1	5,152	1	5,403
Ordnance inspector	5	28,270	5	28,900	4	23,120
Statistician	10	49,522	3	15,458	3	15,958
Mathematician	12	61,081	12	62,593	9	48,069
Astronomer	2	9,804	2	10,308	2	10,308
Physicist	17	83,334	17	85,476	17	85,476
Meteorologist	1	4,902	1	5,153	1	5,153
Ballistician	3	16,211	3	16,761	3	16,761
Ordnance maintenance engineer	1	4,902	1	5,153	1	5,153
Grade 3. Range $4,150 to $4,902:						
Ordnance engineer training instructor	4	17,476	4	17,726	4	18,226
Metallurgist	10	43,627	10	44,877	10	46,127
Chemical engineer	54	232,982	54	236,384	54	241,884
Architectural engineer	20	87,757	9	39,492		
Electrical engineer	18	78,956	18	80,000	18	81,465
Industrial engineer	16	72,664	9	41,490	9	42,240
Safety engineer	28	123,218	14	67,491	14	68,191
Shop superintendent	3	13,227	2	8,842	2	9,092
Mechanical engineer	100	429,154	81	353,160	81	359,535
Automotive engineer	20	87,109	17	75,208	17	76,583
Ordnance design engineer	95	425,908	95	432,308	95	439,808
Attorney patent adviser	4	17,602	1	4,525	1	4,651
Statistician	25	109,132	2	9,428	2	9,678
Mathematician	30	131,060	24	106,512	24	108,762
Physicist	17	73,051	17	74,267	17	75,457
Artist illustrator	5	21,608	1	4,275	1	4,400
Industrial designer	4	18,102	2	9,302	2	9,427
Ballistician	2	8,801	2	9,052	2	9,177
Maintenance engineer	3	13,577	3	13,897	3	14,147
Attorney	17	74,058				
Engineer, ordnance	10	44,628	1	4,526	1	4,651

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 2. Range $3,397 to $4,130	320		230		230	
		$1,143,255		$837,430		$862,430
Grade 1. Range $2,645 to $3,397	71	201,264	61	177,083	61	182,083
Subprofessional:						
Grade 8. Range $3,397 to $4,150	110	389,275	98	346,822	90	322,260
Grade 7. Range $3,021 to $3,773	144	457,847	95	308,465	90	299,480
Grade 6. Range $2,645 to $3,397	179	597,623	150	455,150	125	371,375
Grade 5. Range $2,394 to $2,845	206	506,713	110	276,870	97	249,792
Grade 4. Range $2,168 to $2,620	135	306,693	75	173,250	65	152,407
Grade 3. Range $1,954 to $2,394	66	136,255	35	73,695	30	64,595
Grade 2. Range $1,822 to $2,244	10	19,954	2	4,486	2	4,486
Grade 1. Range $1,690 to $2,093	1	1,690				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	21	78,921	21	80,300	20	77,960
Grade 9. Range $3,272 to $4,024	52	179,587	42	147,924	42	151,924
Grade 8. Range $2,896 to $3,648	143	441,528	112	353,472	112	363,472
Grade 7. Range $2,695 to $3,272	414		275		260	
		1,199,434		806,850		787,840
Grade 6. Range $2,469 to $2,921	1,668		1,310		1,179	
		4,889,737		3,550,720		3,237,405
Grade 5. Range $2,244 to $2,695	1,443		1,050		826	
		3,576,516		2,542,170		2,102,170
Grade 4. Range $2,020 to $2,469	635		350		221	
		1,330,213		746,550		479,128
Grade 3. Range $1,822 to $2,168	498	971,902	201	398,985	173	349,114
Grade 2. Range $1,690 to $2,020	351	638,947	115	213,695	93	173,578
Grade 1. Range $1,690 to $1,602	3	3,200				
Unclassified	57,760		44,256		45,866	
	120,694,598		93,636,786		101,005,424	
Total permanent, field	86,989		65,210		63,673	
	204,774,350		155,918,488		155,488,568	
Deduct lapses	4,349		3,264		3,184	
	10,238,717		7,795,924		7,774,443	
Net permanent, field (average number, net salary)	82,640		61,950		60,489	
	194,535,633		148,122,564		147,714,425	
Temporary employment, field	3,773,600		3,125,190		2,895,000	
W. A. E. employment, field	125,450		101,479		85,230	
Regular pay in excess of 52-week base, 5 U. S. C. 944	327,000		499,480		217,946	
Overtime and holiday pay, field	3,445,640		2,805,626		2,125,500	
Night-work differential, field	165,260		127,250		85,100	
Additional pay for foreign service, field	1,289,047		1,352,874		1,379,919	
All personal services, field	203,661,630		156,134,463		154,503,120	
Deduct:						
Amount financed from project orders charged to object classes 08 and 09	5,576,467		11,257,000		22,342,290	
Charge for quarters and subsistence furnished	750,000		700,000		625,000	
Add portion of personal services carried in other position schedules paid from this account	3,589,433		2,374,707		2,527,000	
01 Personal services	200,924,596		146,552,170		134,062,830	
The salaries and wages in the foregoing schedule are distributed as follows:						
"Ordnance service and supplies, Army"	$183,747,953		$140,392,170		$129,062,830	
"Working fund, Army, Ordnance"	16,741,643		6,260,000		5,000,000	
"Work and procurement program for American Republics, Department of the Army"	435,000					
Total as per foregoing schedule	200,924,596		146,522,170		134,062,830	

Total, Ordnance Department, annual appropriations, general accounts:

Appropriated 1948, **$245,576,800** Estimate 1949, **$368,856,000**

Special account:

Replacing Ordnance and Ordnance Stores—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$28,449,541	$16,184,961	$6,500,000
Reimbursements for services performed	19,969,543	15,547,968	10,000,000
Total available for obligation	48,419,084	31,732,929	16,500,000
Balance available in subsequent year	−16,184,961	−6,500,000	−4,500,000
Carried to surplus fund	−20,250,179		
Unobligated balance, estimated savings	−11,323,875	−17,232,929	−3,000,000
Total obligations	660,069	8,000,000	9,000,000
Obligations by Objects			
03 Transportation of things	$10,000	$250,000	$350,000
08 Supplies and materials	650,069	7,750,000	8,650,000
Total obligations	660,069	8,000,000	9,000,000

CHEMICAL CORPS

CHEMICAL SERVICE, ARMY

Chemical Service, Army—

For purchase, manufacture, and test of chemical agents and toxic substances, incendiary materials and munitions, gas masks, or other offensive or defensive materials or appliances required for chemical purposes, investigations, research, design, experimentation, and operation, purchase of chemicals, special scientific and technical apparatus and instruments, including services connected therewith; construction, maintenance, and repair of plants, buildings, and equipment, and the machinery therefor; receiving, storing, and issuing of supplies, comprising police and office duties, rents, tolls, fuels, gasoline, lubricants, paints and oils, rope and cordage, light, water, advertising, stationery, typewriting and computing machines including their exchange, office furniture, tools, and instruments; incidental expenses; civilian employees; libraries of the Chemical Corps; expenses incidental to the organization, training, and equipment of special gas troops not otherwise provided for, including the training of the Army in Chemical Corps activities, both offensive and defensive, together with the necessary schools, tactical demonstrations, and maneuvers; expenses of chemical projectile filling plants and proving grounds, including construction and maintenance of rail transportation, repairs, alterations, accessories, building and repairing butts and targets, clearing and grading ranges; [$19,890,300] *$16,819,000. (10 U. S. C. 221–223; Military Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$19,890,300** Estimate 1949, **$16,819,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,900,000	$19,890,300	$16,819,000
Reimbursements for services performed	843,765	250,000	
Total available for obligation	26,743,765	20,140,300	16,819,000
Unobligated balance, estimated savings	−723,869		
Total obligations	26,019,896	20,140,300	16,819,000
OBLIGATIONS BY ACTIVITIES			
1. Industrial mobilization and procurement planning		$2,553,177	$2,492,520
2. Procurement and manufacture	$4,952,107	3,235,393	1,000,000
3. Maintenance and operation of facilities	6,473,671	3,599,475	2,855,480
4. Preservation and maintenance of material	3,729,993	898,539	500,000
5. Distribution of supplies and equipment	3,870,845	3,080,550	3,097,000
6. Education and training	395,936	400,000	448,000
7. Research and development	5,164,221	6,000,000	5,000,000
8. Departmental salaries	433,123	373,166	426,000
Total obligations	26,019,896	20,140,300	16,819,000
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$13,888,121	$13,979,704	$13,254,956
02 Travel	139,983	140,256	110,541
03 Transportation of things	90,804	86,877	79,835
04 Communication services	1,541	2,364	1,305
05 Rents and utility services	142,477	244,633	142,119
06 Printing and binding	2,723	5,000	5,000
07 Other contractual services	1,103,940	1,375,051	574,909
08 Supplies and materials	10,205,182	4,641,478	2,231,123
09 Equipment	445,325	564,937	419,221
Total obligations	26,019,896	20,140,300	16,819,000

Working Fund, Army, Chemical Corps—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$4,781,166	
Advanced from Navy Department	$5,397,919	785,844	$3,490,065
Total available for obligation	5,397,919	5,567,010	3,490,065
Balance available in subsequent year	−4,781,166		
Carried to surplus fund		−1,543,968	
Total obligations	616,753	4,023,042	3,490,065
OBLIGATIONS BY ACTIVITIES			
1. Procurement and production	$218,835	$3,957,198	$3,424,221
2. Operating, including maintenance of chattels	160,253	65,844	65,844
OBLIGATIONS BY ACTIVITIES—Con.			
3. Research and development	$237,665		
Total obligations	616,753	$4,023,042	$3,490,065
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$238,404	$1,639,897	$1,360,444
08 Supplies and materials	378,349	2,383,145	2,129,621
Total obligations	616,753	4,023,042	3,490,065

Consolidated schedule of personal services paid from funds made available to the Chemical Corps

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Negotiator and financial analyst	3	$24,839	2	$17,256	2	$17,256
Contract negotiator reviewer					1	8,180
Grade 13. Range $7,102 to $8,060:						
Administrative officer	4	28,647	1	7,341	1	7,581
Contract termination reviewer	1	7,102	1	7,102		
Financial analyst	5	35,510				
Purchasing officer			1	7,102	1	7,342
Contract negotiator	1	7,102				
Superintendent, mechanical shops			1	7,700	1	7,820
Grade 12. Range $5,905 to $6,863:						
Administrative analyst	1	5,905	1	6,001		
Administrative inspector	2	12,049	1	5,905	1	5,065
Administrative officer	4	23,994	5	31,165	4	25,091
Contract auditor and analyst			1	5,905	1	6,145
Contract termination auditor	2	11,810	1	5,925	1	6,145
Contract termination reviewer	1	5,905	1	5,905	1	6,125
Financial analyst	1	5,905				
Industrial specialist			1	6,191	1	6,384
Plans analyst	1	5,905				
Property disposal reviewer	4	23,620	3	17,715	3	18,101
Property officer	1	5,905	2	11,756	1	6,145
Purchasing officer	1	5,463			1	6,145
Storage specialist					1	6,623
Supply and procurement specialist	1	6,384	1	6,384		
Grade 11. Range $4,902 to $5,905:						
Accountant			1	5,152	1	5,404
Administrative assistant, property	1	4,902	1	4,948	1	5,152
Administrative analyst	1	4,902	1	5,152	1	5,152
Administrative assistant	5	24,760	1	5,091	1	5,316
Administrative officer	1	4,902				
Chief, civilian personnel branch	3	15,709	2	10,905	2	11,057
Fiscal officer	1	4,902	1	5,052	1	5,152
Logistics specialist	1	4,902	1	5,023		
Property disposal officer	2	10,807				
Property officer			1	4,902	1	4,902
Purchasing officer	1	4,902	1	4,902	1	5,152
Superintendent	2	9,804	2	9,804	2	10,304
Superintendent of utilities	1	5,404			1	5,554
Supply specialist	1	4,902			1	5,152
Training instructor	1	5,404				
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	3	13,710	2	9,276	2	9,531
Administrative assistant, photography	1	4,526	1	4,605	1	4,776
Administrative officer	8	38,861	6	29,485	5	24,384
Administrative officer, inspection					1	4,526
Administrative officer, personnel	1	4,551	1	4,776	1	4,865
Certifying officer	1	4,776				
Contract termination auditor			1	4,526	1	4,651
Employment relations officer	1	4,651	1	4,776	1	4,837
Fire chief	1	4,776			1	4,902
Fiscal accountant	1	4,776	1	4,902	1	4,977
Chief, fiscal division	1	4,651	1	4,776	1	4,902
Fiscal officer			2	9,804	2	9,636
Foreman					1	4,839
General inspector	1	4,526	1	4,902	1	4,902
Industrial specialist	1	4,776				
Inspector of materiel					2	9,428
Personnel officer			1	5,027	1	5,111
Superintendent of munitions	1	4,651	1	4,776	1	4,651
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,400	1	4,526	1	4,651
Administrative assistant	6	26,274	8	35,127	11	49,214
Administrative assistant, property and supply	1	4,150	2	8,300	2	8,550
Administrative officer	1	4,150	1	4,400	1	4,526
Art editor	1	4,150	1	4,400	1	4,651
Chief clerk	2	8,549	1	4,275	1	4,275
Classification and wage analyst	2	8,549	1	4,180	1	4,354
Contract termination auditor	1	4,150	1	4,150	1	4,150
Editor	1	4,400	1	4,651	1	4,526
Employee relations officer	2	8,423	1	4,200	1	4,364
Executive secretary, board of United States civil service examiners	1	4,150	1	4,175	1	4,370
Fire chief	1	4,275	1	4,400	3	13,490
Industrial specialist	1	4,275	3	13,025	1	4,776
Materiel inspector	1	4,150	1	4,717		
Plant safety inspector	1	4,150				
Materials inspector and supervisor of maintenance			1	4,150	1	4,150
Materials planning chief	1	4,400				
Organization and methods examiner	1	4,150				

CHEMICAL CORPS—Continued

Consolidated schedule of personal services paid from funds made available to the Chemical Corps—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Guard patrol supervisor					1	$4,400
Personnel examiner	1	$4,400	1	$4,526	1	4,651
Personnel placement officer	1	4,275				
Property officer	1	4,150				
Chief, property branch	1	4,150				
Property supply officer			1	4,150	1	4,225
Purchasing officer agent	1	4,150	1	4,150	1	4,275
Requisition editor					1	4,651
Requirements specialist	1	4,150	1	4,150		
Safety officer	1	4,275				
Statistical analyst					1	4,400
Stock control analyst	3	12,993	1	4,526	1	4,459
Storekeeper	1	4,150				
Assistant superintendent of munitions	1	4,150				
Superintendent, chemical filling plants	1	4,150	1	4,150	1	4,400
Superintendent, chemical plant	1	4,150	2	8,300	2	8,550
Superintendent, of engineering equipment	1	4,400				
Superintendent of technical equipment	1	4,651	1	4,777	1	4,651
Superintendent of munitions filling plants	1	4,150	1	4,150	1	4,400
Property and supply supervisor	1	4,150	1	4,275	1	4,457
Warehouse supervisor	1	4,150	1	4,275		
Supply control specialist			1	4,150		
Supply specialist					1	4,526
Grade 8. Range $3,773 to $4,526	57	222,124	75	310,017	66	279,103
Grade 7. Range $3,397 to $4,150	94	323,587	81	295,823	78	287,024
Grade 6. Range $3,021 to $3,773	113	374,308	87	282,907	99	322,190
Grade 5. Range $2,645 to $3,397	148	469,140	157	455,318	166	490,451
Grade 4. Range $2,394 to $2,845	272	680,943	230	607,754	226	591,907
Grade 3. Range $2,168 to $2,620	274	610,562	231	582,661	228	542,102
Grade 2. Range $1,954 to $2,394	118	233,806	71	149,751	64	137,435
Grade 1. Range $1,756 to $2,168	5	9,360	5	9,254	5	9,435
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Bacteriologist	5	49,875	5	49,950	4	40,000
Biochemist	2	19,950	2	19,975	2	20,000
Biophysicist	1	9,975	1	9,987	1	10,000
Chemical engineer		9,975	6	60,000	6	60,000
Director of development	1	10,000	1	10,000	1	10,000
Mechanical engineer	1	9,975	1	9,990	1	10,000
Medical officer	1	9,975	1	9,991	1	10,000
Nuclear physics instructor			1	9,975	1	10,000
Research physician		9,975	1	9,975	1	10,000
Scientific director		9,975	1	9,975	1	10,000
Senior consultant	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Biochemist	1	8,179	1	8,179	1	8,330
Biological instructor			1	8,179	1	8,329
Biophysicist	1	8,179	2	16,355	2	16,659
Chemical engineer	12	98,163	7	58,977	7	60,744
Chemist	4	33,017	4	33,615	5	42,320
Chief, central planning office	1	8,778				
Materials engineer	1	8,179	1	8,179	1	8,479
Matériel standard engineer		8,179	1	8,479	1	8,479
Mechanical engineer			1	8,179	1	8,304
Pathologist	1	8,179	1	8,300	1	8,479
Physiologist	1	8,179				
Toxicologist			1	8,179	1	8,330
Grade 6. Range $7,102 to $8,060:						
Bacteriologist	5	35,510	6	43,312	6	44,006
Biochemist	5	35,510	6	42,702	5	36,705
Chemical engineer	6	43,091	7	50,674	8	58,614
Chemist	7	49,714	7	50,433	7	51,154
Chemist, industrial hygiene	1	7,102	1	7,102	1	7,222
Director, technical information	1	7,102	1	7,102	1	7,342
Editor	2	14,204	1	7,102	1	7,342
Editor in chief	1	7,102				
Electrical engineer	1	7,581	1	7,581	1	8,060
General engineer	1	7,102	2	14,564	2	14,922
Inspection engineer	1	7,581	1	7,820	1	8,060
Mechanical engineer	5	35,510	5	36,096	5	36,588
Ordnance engineer	4	28,408	4	29,004	4	29,328
Organic chemist	1	7,102	1	7,150	1	7,342
Pathologist	1	7,102	1	7,180	1	7,342
Physical chemist	1	7,102	1	7,229	1	7,342
Physicist			1	7,102	1	7,302
Physics instructor			1	7,342		
Plant pathologist			1	7,102	1	7,252
Plant physiologist	1	7,102	1	7,222	1	7,342
Physiologist	1	7,102	3	21,306	2	14,424
Research physician	1	7,102	1	7,102	1	7,342
Technologist	3	21,785	3	22,263	3	22,504
Toxicologist	1	7,102				
Veterinarian			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Anatomist			1	5,905	1	5,965
Attorney			1	5,905	1	6,145
Bacteriologist	7	41,335	8	48,440	5	30,590
Biochemist	2	11,810	6	35,830	4	24,180
Biophysicist	1	5,905	1	6,085	1	6,145
Chemical engineer	6	35,669	9	58,526	10	68,028
Chemist	15	88,814	16	94,480	17	100,385
Chief, central planning office			1	6,863	1	6,863

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Civil engineer	3	$18,912	1	$6,863	2	$13,008
Editor	9	53,145	5	34,315	2	12,150
Electrical engineer	1	5,905	2	12,768	3	19,189
Engineer	3	17,954	6	36,713	6	37,147
Entomologist	1	5,905	1	5,905		
Historian	2	11,810			4	23,296
Industrial engineer	6	35,430	8	54,904	5	31,681
Industrial technician			1	6,863	1	6,863
Inspection engineer	1	5,905	1	6,145	1	6,145
Librarian	1	5,905	1	5,905	1	6,145
Materials engineer	1	5,905	1	5,905	1	6,145
Mechanical engineer	14	84,134	11	66,982	11	68,618
Microbiologist			1	5,905	1	5,905
Munitions engineer			1	5,905	1	5,985
Ordnance engineer	2	11,810	2	11,810	2	12,170
Pathologist	1	5,905	1	5,905	1	5,985
Pharmacologist	1	5,905	1	5,905	1	5,985
Physical chemist			3	17,715		
Physicist			1	5,905	1	5,925
Physiologist			4	23,620	1	5,922
Plant pathologist	1	5,905	1	6,052	1	6,384
Safety engineer	1	5,905	1	6,145	1	6,145
Technical administrator	1	5,905	1	6,145	1	6,145
Technical editor	2	13,006	1	6,623	1	6,384
Technologist	2	12,050	1	6,145		
Toxicologist	1	5,905	1	5,905	2	12,070
Training specialist	1	5,905	1	5,905	1	6,623
Veterinarian			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Agronomist	3	14,706	3	15,306	3	15,386
Analytical chemist	1	4,902	1	4,980	1	5,152
Anatomist	1	4,902	1	4,902		
Attorney			1	4,902	1	5,152
Bacteriologist	7	34,314	9	45,518	7	35,804
Biochemist	5	24,510	4	19,948	4	20,053
Biologist	1	4,902	1	4,950	1	5,077
Chemical engineer	18	98,043	21	105,901	19	94,441
Chemist	14	71,432	13	66,522	12	63,541
Civil engineer	2	10,304			1	4,902
Civilian property agent			1	5,152	1	5,404
Electrical engineer	2	9,804	2	9,852	1	5,152
Engineer	2	9,804	3	15,175	2	10,081
Entomologist	4	19,608	4	21,050	4	21,217
Industrial engineer	3	14,706	2	11,733	2	11,810
Chief, inspection division			1	4,902	1	5,054
Mechanical engineer	18	88,592	21	106,316	19	99,897
Munitions engineer	1	4,902	1	5,102	1	5,152
Ordnance engineer	2	9,804	2	10,305	2	10,406
Pharmacologist	2	9,804	2	9,848	2	10,098
Physical chemist			1	4,902	2	10,255
Physicist	2	9,804			2	10,255
Physicist	1	4,902	2	9,902	2	10,255
Plant physiologist	1	4,902	1	5,052	1	5,102
Safety engineer	1	4,902	1	5,152	1	5,404
Statistical analyst	1	4,902				
Statistician			1	4,902	1	5,001
Technical editor	3	15,224	3	15,449	3	15,749
Technologist	3	15,208	3	15,208	3	15,508
Toxicologist	4	19,608	6	29,612	5	25,790
Grade 3. Range $4,150 to $4,902:						
Animal husbandryman	1	4,150	1	4,275	1	4,385
Attorney	1	4,150	1	4,200	1	4,375
Bacteriologist	9	37,563	9	41,425	7	32,640
Biochemist	3	12,563	3	12,763	3	13,210
Chemical engineer	22	92,669	20	85,000	19	81,850
Chemist	31	129,626	27	115,050	24	102,735
Chief, inspection division	1	4,275				
Civil engineer	3	13,200	2	9,051	2	9,177
Curator	1	4,150	1	4,150	1	4,275
Editor	5	20,999	5	21,250	5	21,688
Electrical engineer	2	8,549	1	4,200	1	4,249
Engineer	1	4,150	1	4,150	1	4,275
Historian	4	16,975				
Materials engineer	2	8,850	2	8,675	2	8,800
Mechanical engineer	20	84,914	17	73,726	18	78,975
Mycologist	1	4,150	1	4,200	1	4,327
Microbiologist	1	4,150				
Micrometeorologist	2	8,300	1	4,150	1	4,275
Pathologist	1	4,265	1	4,400	1	4,515
Pharmacologist	2	8,444	2	8,675	2	8,950
Physical chemist	1	4,150	2	8,374		
Physiologist	3	12,450	2	8,300	2	8,544
Plant chemist	1	4,150	2	8,300	1	4,239
Plant pathologist	2	8,300	2	8,565	1	4,150
Plant physiologist			1	4,150	1	4,219
Scientific research editor	1	4,150	1	4,200	1	4,325
Structural engineer	1	4,150	1	4,150	1	4,275
Technologist	1	4,400	1	4,400	1	4,526
Toxicologist	1	4,285	1	4,400	1	4,526
Veterinarian	2	8,300	1	4,170	1	4,300
Writer	2	8,300	2	8,300	2	9,804
Biophysicist	2	8,300	3	12,574	1	4,365
Grade 2. Range $3,397 to $4,150	80	275,109	76	261,461	73	255,510
Grade 1. Range $2,645 to $3,397	23	68,193	21	57,895	18	47,798
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	31	111,444	47	162,232	42	146,176
Grade 7. Range $3,021 to $3,773	38	118,765	68	207,255	65	201,803
Grade 6. Range $2,645 to $3,397	59	181,123	60	188,785	69	163,232
Grade 5. Range $2,394 to $2,845	74	180,190	70	160,750	66	160,697
Grade 4. Range $2,168 to $2,620	40	88,641	38	83,836	30	67,474
Grade 3. Range $1,954 to $2,394	27	53,070	19	38,164	19	40,621
Grade 2. Range $1,822 to $2,244	20	37,024	17	31,712	14	27,463
Grade 1. Range $1,690 to $2,093	1	1,943	1	2,068		
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	6	22,914	3	11,506	10	40,676

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-	Total	Num-	Total	Num-	Total
Crafts, protective, custodial service—Continued	ber	salary	ber	salary	ber	salary
Grade 9. Range $3,272 to $4,024			1	$3,773	1	$3,522
Grade 8. Range $2,896 to $3,648	22	$64,690	2	6,042	46	146,237
Grade 7. Range $2,695 to $3,272	75	212,050	8	22,236	43	122,342
Grade 6. Range $2,469 to $2,921	368	918,592	3	7,715	324	861,857
Grade 5. Range $2,244 to $2,695	74	169,691	3	7,329	68	162,852
Grade 4. Range $2,020 to $2,469	29	61,138	3	7,153	31	67,718
Grade 3. Range $1,822 to $2,168	48	88,341	8	14,892	7	13,303
Grade 2. Range $1,690 to $2,020	24	40,815	14	24,134	14	25,249
Unclassified	4,282		4,615		3,124	
		8,399,723		9,883,134		7,020,360
Total permanent, field	6,918		6,631		5,479	
		16,780,978		16,790,194		15,081,470
Deduct lapses	198.9		326.6		41.4	
		482,901		843,606		114,164
Net permanent, field (average number, net salary)	6,719.1		6,204.4		5,437.6	
		16,298,077		15,946,588		14,967,306
W. A. E. employment, field		6,556		21,040		33,960
Regular pay in excess of 52-week base, 5 U. S. C. 944		41,281		123,296		61,657
Overtime and holiday pay, field		437,611		197,703		252,051
Night-work differential, field		62,308		55,573		34,710
Additional pay for foreign service, field		20,528		24,566		23,490
All personal services, field		16,866,361		16,348,766		15,373,234
Deduct:						
Charge for quarters and subsistence furnished		64,188		85,330		76,751
Amount financed from project orders charged to object classes 08 and 09		3,108,771		1,917,001		1,107,083
Add portion of personal services carried in other schedules paid from this account		433,123		373,166		426,000
01 Personal services		14,126,525		14,719,601		14,615,400
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Chemical service, Army		13,888,121		13,079,704		13,254,956
Working fund, Army, Chemical Corps		238,404		1,639,897		1,360,444
Total as per foregoing schedule		14,126,525		14,719,601		14,615,400

ARMY GROUND FORCES

TRAINING AND OPERATION, ARMY GROUND FORCES

Training and Operation, Army Ground Forces—

For miscellaneous supplies, material, equipment, personal and other services, tuition and other incidental expenses essential in conducting instruction in Army Ground Forces and related activities at Army Ground Forces service schools and elsewhere and for operation of Army Ground Forces Headquarters, subordinate commands, installations, and boards, not otherwise provided for, [$4,500,000] *$4,325,000*. *(5 U. S. C. 43; 10 U. S. C. 33, 1173, 1176; Military Appropriation Act, 1948.)*

Appropriated 1948, **$4,500,000** Estimate 1949, **$4,325,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$4,500,000	$4,325,000
Comparative transfer from—			
"Special service schools, Army," infantry school	$332,502		
"Special service schools, Army," cavalry activities	88,814		
"Special service schools, Army," coast artillery activities	93,100		
"Special service schools, Army," field artillery activities	447,315		
"Instruction in armored force activities"	975,984		
"Quartermaster service, Army," incidental expenses of the Army	1,806,147		
Total obligations	3,743,862	4,500,000	4,325,000
OBLIGATIONS BY ACTIVITIES			
1. Headquarters, Army Ground Forces	$1,006,779	$1,156,553	$1,050,602
2. Infantry school	428,955	408,149	431,988
3. Artillery school	764,815	834,514	787,800
4. Armored school	671,707	646,335	661,684
5. Ground general school	111,877	115,883	153,533
6. Army Ground Forces Board No. 1	216,631	255,250	259,738
7. Army Ground Forces Board No. 2	322,055	346,213	351,363
8. Army Ground Forces Board No. 3	34,416	62,510	43,513
9. Army Ground Forces Board No. 4	125,074	218,853	381,438
10. Miscellaneous education and training	61,553	44,777	38,098
11. Tuition of military personnel, Army Ground Forces		310,963	165,243
Total obligations	3,743,862	4,500,000	4,325,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,350,278	$3,668,070	$3,433,827
03 Transportation of things	8		
05 Rents and utility services	1,838	1,420	3,194
06 Printing and binding	18	150	150
07 Other contractual services	26,042	385,263	239,818
08 Supplies and materials	307,507	313,397	367,235
09 Equipment	58,171	131,700	280,776
Total obligations	3,743,862	4,500,000	4,325,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Num-	Total	Num-	Total	Num-	Total
Clerical, administrative, fiscal service:	ber	salary	ber	salary	ber	salary
Grade 11. Range $8,400 to $9,357:						
Personnel administrator	1	$8,478				
Grade 12. Range $5,905 to $6,863:						
Instructor	19	115,072	19	$119,064	12	$76,608
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	2	10,306	3	16,211	1	4,902
Instructor	10	50,274	18	89,900	7	37,073
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	2	9,302	1	4,902		
Grade 9. Range $4,159 to $4,902:						
Administrative assistant	5	21,160	7	31,680	2	9,051
Fiscal accountant	1	4,150	1	4,526	1	4,526
Instructor	17	71,778	14	60,760	2	8,675
Grade 8. Range $3,773 to $4,526	5	20,227	8	32,946	21	90,529
Grade 7. Range $3,397 to $4,150	103	358,543	86	314,028	93	345,409
Grade 6. Range $3,021 to $3,773	33	108,438	40	134,523	42	142,926
Grade 5. Range $2,645 to $3,397	105	294,420	112	327,551	103	314,926
Grade 4. Range $2,394 to $2,845	233	595,781	275	693,066	225	599,503
Grade 3. Range $2,168 to $2,620	263	596,484	274	646,119	268	641,556
Grade 2. Range $1,954 to $2,394	113	232,441	129	277,109	99	221,758
Grade 1. Range $1,756 to $2,168	6	11,196	1	1,821	6	12,018
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Technical adviser	1	9,975	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Test engineer	3	24,540	3	25,437	3	26,334
Technologist	1	8,180	1	8,479		
Grade 6. Range $7,102 to $8,060:						
Visual aid specialist	1	7,102	1	7,581	1	7,581
Physicist	1	7,102	2	14,683		
Test engineer	4	29,248	4	29,248	1	7,581
Grade 5. Range $5,905 to $6,863:						
Instructor	3	17,716	1	6,145	1	6,384
Test engineer	7	44,194	8	49,873	8	50,116
Grade 4. Range $4,902 to $5,905:						
Librarian	1	4,902	2	10,306	2	11,309
Test engineer	10	50,232	6	32,407	9	52,645
Grade 3. Range $4,150 to $4,902:						
Historian	1	4,400	1	4,526	1	4,526
Librarian	2	8,926	1	4,400	1	4,526
Test engineer	7	32,433	4	17,670	7	35,434
Grade 2. Range $3,397 to $4,150	4	13,849	5	17,267	16	62,506
Grade 1. Range $2,645 to $3,397	5	13,610	4	10,955	4	11,707
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,566	3	10,949	2	7,296
Grade 7. Range $3,021 to $3,773	6	19,380	4	12,567	6	20,508
Grade 6. Range $2,645 to $3,397	7	18,890	13	38,262	7	20,390
Grade 5. Range $2,394 to $2,845	17	41,224	27	65,808	20	51,697
Grade 4. Range $2,168 to $2,620	14	33,441	9	21,271	12	27,903
Grade 3. Range $1,954 to $2,394	4	7,928			2	4,186
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,469	2	4,488	1	2,619
Grade 4. Range $2,020 to $2,469	3	6,724	2	4,260	3	6,805
Grade 3. Range $1,822 to $2,168	39	73,434	49	94,202	33	66,992
Grade 2. Range $1,690 to $2,020	60	115,590	56	108,239	50	97,939
Unclassified	110	267,487	140	359,313	113	311,652
Total permanent, field	1,233		1,337		1,186	
		3,381,592		3,722,642		3,417,082
Deduct lapses	20.2	55,486	29.4	81,984	1.2	3,346
Net permanent, field (average number, net salary)	1,212.8		1,307.6		1,184.8	
		3,326,106		3,640,658		3,413,736
Regular pay in excess of 52-week base, 5 U. S. C. 944		13,006		28,635		13,142
Overtime and holiday pay, field		24,376		13,277		17,425
Additional compensation, field		1,136				2,550
Night-work differential, field		2,901		2,500		3,150
All personal services, field		3,367,525		3,685,070		3,450,003
Deduct charge for quarters and subsistence furnished		17,247		17,000		16,176
01 Personal services		3,350,278		3,668,070		3,433,827

Special Service Schools, Army—

The Infantry School:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$400,000		
Unobligated balance, estimated savings	−67,498		
Obligations incurred	332,502		
Comparative transfer to "Training and operation, Army Ground Forces"	−332,502		
Total obligations			

ARMY GROUND FORCES—Continued

TRAINING AND OPERATION, ARMY GROUND FORCES—continued

Special Service Schools, Army.—Continued

Cavalry activities:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000		
Reimbursements for services performed	216		
Total available for obligation	100,216		
Unobligated balance, estimated savings	−11,402		
Obligations incurred	88,814		
Comparative transfer to "Training and operation, Army Ground Forces"	−88,814		
Total obligations			

Field Artillery activities:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$640,000		
Reimbursements for services performed	47		
Total available for obligation	640,047		
Unobligated balance, estimated savings	−192,732		
Obligations incurred	447,315		
Comparative transfer to "Training and operation, Army Ground Forces"	−447,315		
Total obligations			

Coast Artillery activities:

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$124,000		
Unobligated balance, estimated savings	−30,900		
Obligations incurred	93,100		
Comparative transfer to "Training and operation, Army Ground Forces"	−93,100		
Total obligations			

Instruction in Armored Force Activities—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,160,000		
Reimbursements for services performed	7		
Total available for obligation	1,160,007		
Unobligated balance, estimated savings	−184,023		
Obligations incurred	975,984		
Comparative transfer to "Training and operation, Army Ground Forces"	−975,984		
Total obligations			

COMMAND AND GENERAL STAFF COLLEGE

Command and General Staff College, Fort Leavenworth, Kans.—

For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; expenses of special lectures; and for other necessary expenses of instruction, at the Command and General Staff College, Fort Leavenworth, Kansas; [$450,000] *$425,000.* (*Military Appropriation Act, 1948.*)

Appropriated 1948, **$450,000** Estimate 1949, **$425,000**

NOTE.—Appropriation under above title transferred from "Command and General Staff College" immediately preceding "Finance Department."

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$345,000	$450,000	$425,000
Reimbursements for services performed	50,299	35,000	35,000
Total available for obligation	395,299	485,000	460,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Unobligated balance, estimated savings	−$68,676		
Obligations incurred	326,623	$485,000	$460,000
Comparative transfer from "Quartermaster service, Army," incidental expenses of the Army	119,000		
Total obligations	445,623	485,000	460,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$344,885	$370,500	$380,120
03 Transportation of things	180	200	200
07 Other contractual services	3,875	4,200	4,500
08 Supplies and materials	58,726	105,000	71,530
09 Equipment	37,957	5,100	3,650
Total obligations	445,623	485,000	460,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Translator	1	$4,150	1	$4,275	1	$4,400
Grade 8. Range $3,773 to $4,526	2	7,546				
Grade 7. Range $3,397 to $4,150	2	7,296	2	7,547	2	7,798
Grade 6. Range $3,021 to $3,773	3	9,813	3	10,665	3	10,317
Grade 5. Range $2,645 to $3,397	4	11,080	5	14,729	5	15,230
Grade 4. Range $2,394 to $2,845	12	29,628	12	30,458	12	31,361
Grade 3. Range $2,168 to $2,620	28	62,804	27	63,885	27	65,691
Grade 2. Range $1,954 to $2,394	48	109,464	57	121,926	57	125,387
Grade 1. Range $1,756 to $2,168	1	2,093				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Psychoednational adviser	1	9,975	1	10,000	1	10,000
Grade 2. Range $3,397 to $4,150	1	3,522	1	3,648	1	3,773
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,397
Grade 5. Range $2,394 to $2,845	3	7,182	3	7,408	3	7,633
Grade 4. Range $2,168 to $2,620	5	10,841	5	11,594	5	11,895
Grade 3. Range $1,954 to $2,394	4	7,816	3	6,088	3	6,313
Grade 2. Range $1,822 to $2,244	1	1,822				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,469	1	2,545	1	2,620
Unclassified	27	65,905	31	67,002	31	68,366
Total permanent, field	145	347,552	153	364,443	153	374,181
Deduct lapses	5.4	12,964	.5	1,246		
Net permanent, field (average number, net salary)	139.6	334,588	152.5	363,197	153	374,181
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,337		2,803		1,439
Overtime and holiday pay, field		8,960		4,500		4,500
01 Personal services		344,885		370,500		380,120

Seacoast Defenses, General—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,487,000		
Reimbursements for services performed	149		
Total available for obligation	2,487,149		
Unobligated balance, estimated savings	−1,464,547		
Obligations incurred	1,022,602		
Comparative transfer to—			
"Signal service of the Army"	−25,824		
"Engineer service, Army," engineer service	−179,284		
"Engineer service, Army" military posts	−10,472		
"Engineer service, Army," barracks and quarters	−291,025		
"Ordnance service and supplies, Army"	−515,997		
Total obligations			

Seacoast Defenses, General (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$376,177	$8,972	
Reimbursements for services performed	239		
Total available for obligation	376,416	8,972	
Balance available in subsequent year	−8,972		
Carried to surplus fund:			
Public Law 521	−18,885		
Public Law 20	−130,619		
Other		−8,972	
Total obligations	217,940		

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$32,690		
10 Lands and structures	185,250		
Total obligations	217,940		

Seacoast Defenses (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$217,216	$110,599	
Balance available in subsequent year	−110,599		
Carried to surplus fund:			
Public Law 521	−149		
Public Law 20	−106,468		
Other		−110,599	
Total obligations			

Seacoast Defenses, Insular Departments (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$13		
Carried to surplus fund, Public Law 521	−13		
Total obligations			

Seacoast Defenses, Panama Canal (No Year)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$642,905		
Carried to surplus fund, Public Law 20	−642,905		
Total obligations			

Total, Army Ground Forces, annual appropriations, general accounts:

Appropriated 1948, **$4,950,000** Estimate 1949, **$4,750,000**

UNITED STATES MILITARY ACADEMY

PAY OF MILITARY ACADEMY

Pay of Military Academy—

Cadets: For pay of cadets, [$1,913,000] *$2,100,000*: *Provided*, That during the fiscal year ending June 30, [1948] *1949*, no officer of the Army shall be entitled to receive any increase in pay or allowances because of detail or assignment to duty in any capacity at the Military Academy: *Provided further*, That the duties of librarian of the United States Military Academy may be performed by an officer of the Regular Army retired from active service under the provisions of section 1251, Revised Statutes, and detailed on active duty for that purpose. (*10 U. S. C. 1043, 1061, 1071, 1077, 1077a, 1082, 1091–1093, 1093c–d, 1133, 1138, 1139, 1151, 1161a; 37 U. S. C. 117, 117a, 117b; Military Appropriation Act, 1948.*)

Appropriated 1948, **$1,913,000** Estimate 1949, **$2,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,864,000	$1,913,000	$2,100,000
Supplemental appropriation, tentative estimate		100,000	
Net appropriation available for obligation	1,864,000	2,013,000	2,100,000
Unobligated balance, estimated savings	−291,842		
Total obligations	1,572,158	2,013,000	2,100,000
OBLIGATIONS BY OBJECTS			
01 Personal services (military)	$1,572,158	$2,013,000	$2,100,000

MAINTENANCE AND OPERATION, UNITED STATES MILITARY ACADEMY

Maintenance, Military Academy—

For text and reference books for instruction; increase and expense of library; office equipment and supplies; stationery, blank books, forms, printing and binding; diplomas for graduates; expense of lectures; apparatus, equipment, supplies, and materials for purpose of instruction and athletics, and maintenance and repair thereof; musical instruments and maintenance of band; care and [maintenace] *maintenance* of organ; equipment for cadet mess; postage, telephones, and telegrams; freight and expressage; for commutation of rations for cadets in lieu of the regular established ration; for commutation of rations for civilians employed at cadet mess in the same amount as deducted from each civilian's pay for said rations; maintenance of children's school (not exceeding $12,200); contingencies for Superintendent of the Military Academy (not exceeding $5,200) and for the Commandant of Cadets (not exceeding $1,200), to be expended in their respective discretions; expenses of the members of the Board of Visitors (not exceeding $1,500); contingent fund, to be expended under the direction of the Academic Board (not exceeding $1,000); improvement, repair, and maintenance of buildings and grounds (including roads, walls, and fences); shooting galleries and ranges; cooking, heating, and lighting apparatus and fixtures and operation and maintenance thereof; maintenance of water, sewer, and plumbing systems; maintenance of and repairs to cadet camp; fire-extinguishing apparatus; machinery and tools and repairs of same; policing buildings and grounds; furniture, refrigerators, and lockers for Government-owned buildings at the Academy and repair and maintenance thereof; fuel for heat, light, and power: pay of employees; and other necessary incidental expenses in the discretion of the superintendent; in all, [$5,221,373] *$5,279,000*: *Provided*, That not to exceed $3,750 of this amount shall be available to liquidate the indebtedness of cadets separated from the service for any reason during their first year, who at the time of their separation are in debt to the [cadet store] *United States*. (*10 U. S. C. 1043, 1053, 1054a, 1061, 1067, 1087, 1088, 1089, 1105, 1121, 1151, 1161; 37 U. S. C. 117; Military Appropriation Act, 1948.*)

Appropriated 1948, **$5,221,373** Estimate 1949, **$5,279,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,610,000	$5,221,373	$5,279,000
Reimbursements for services performed	49,617	35,000	35,000
Total available for obligation	5,659,617	5,256,373	5,314,000
Unobligated balance, estimated savings	−87,917		
Obligations incurred	5,571,700	5,256,373	5,314,000
Comparative transfer to "Engineer service, Army," barracks and quarters	−621,779	−364,000	
Total obligations	4,949,921	4,892,373	5,314,000
OBLIGATIONS BY ACTIVITIES			
1. Maintenance, United States Military Academy	$2,208,037	$2,086,928	$2,266,195
2. Maintenance, Stewart Field	59,713	16,000	15,710
3. Operation, United States Military Academy	2,682,171	2,789,445	3,032,095
Total obligations	4,949,921	4,892,373	5,314,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,959,130	$2,948,703	$3,064,842
03 Transportation of things	22,466	17,000	50,016
04 Communication services	1,209	1,448	1,151
05 Rents and utility services	116,731	79,104	77,213
06 Printing and binding	5,906	13,085	7,788
07 Other contractual services	753,360	990,165	1,122,686
08 Supplies and materials	862,807	745,651	885,583
09 Equipment	136,223	97,227	109,074
10 Lands and structures	94,054		15,650
13 Refunds, awards, and indemnities	35	50	50
Total obligations	4,949,921	4,892,373	5,314,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,960 to $5,805:						
Deputy registrar	1	$4,902	1	$4,902	1	$5,152
Grade 10. Range $4,526 to $5,278:						
Civilian personnel officer	1	4,902	1	4,996	1	5,121
Administrative officer	2	10,054	2	10,243	2	10,399
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,400				
Manager, printing plant	1	4,400	1	4,525	1	4,651
Auditor	1	4,149	1	4,275	1	4,400
Manager, cadet mess	1	4,149	1	4,214	1	4,369
Purchasing officer	1	4,776	1	4,902	1	4,902

UNITED STATES MILITARY ACADEMY—Continued

MAINTENANCE AND OPERATION, UNITED STATES MILITARY ACADEMY—continued

Maintenance, Military Academy—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 8. Range $3,773 to $4,526	6	$23,023	6	$25,616	5	$22,342
Grade 7. Range $3,397 to $4,150	11	40,253	10	37,672	10	38,796
Grade 6. Range $3,021 to $3,773	13	42,703	11	37,275	10	34,578
Grade 5. Range $2,645 to $3,397	19	55,517	17	49,663	16	47,018
Grade 4. Range $2,394 to $2,845	47	119,937	46	119,723	49	128,258
Grade 3. Range $2,168 to $2,620	116	260,941	114	253,949	122	281,852
Grade 2. Range $1,954 to $2,394	146	295,304	141	289,104	149	305,449
Grade 1. Range $1,756 to $2,168	3	6,107	3	6,305	3	6,503
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Attorney adviser	1	4,904				
Architectural engineer	1	5,654				
Organist and choirmaster	1	5,905	1	5,905	1	5,905
Professional assistant	1	5,905	1	5,905	1	5,905
Architect	1	5,152	1	5,404	1	5,654
Mechanical engineer	1	5,403	1	5,478	1	5,729
Superintendent of maintenance	2	10,556	2	10,808	1	5,654
Grade 3. Range $4,150 to $4,902:						
Landscape architect	1	4,400				
Superintendent of maintenance	1	4,400	1	4,902		
Mechanical engineer	1	4,400				
Archivist	1	4,149	1	4,275	1	4,400
Principal, children's school	1	4,149	1	4,149	1	4,275
Librarian	1	4,651	1	4,776	1	4,902
Museum administrator	1	4,149	1	4,275	1	4,400
Electrical engineer	1	4,651	1	4,776	1	4,902
Instructor	13	57,199	13	58,575	13	60,075
Civil engineer	1	4,400	1	4,526	1	4,653
Sanitary engineer	1	4,651	1	4,651	1	4,776
Grade 2. Range $3,397 to $4,150	8	28,337	8	29,090	7	26,067
Grade 1. Range $2,645 to $3,397	16	42,304	15	40,237	15	41,112
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,631	2	7,881	2	8,005
Grade 7. Range $3,021 to $3,773	4	12,834	4	13,213	3	10,316
Grade 6. Range $2,645 to $3,397	8	22,592	7	20,823	7	21,698
Grade 5. Range $2,394 to $2,845	8	19,452	8	19,691	8	20,210
Grade 4. Range $2,168 to $2,620	7	15,401	7	15,887	7	16,412
Grade 3. Range $1,954 to $2,394	14	27,488	4	8,094	4	8,358
Grade 2. Range $1,822 to $2,244	3	5,665	3	5,863	3	6,061
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,024	2	7,922	1	4,275
Grade 9. Range $3,272 to $4,024	1	3,898	3	10,495	1	4,024
Grade 8. Range $2,896 to $3,648	4	12,908	4	13,411	4	13,911
Grade 7. Range $2,645 to $3,272	15	42,650	15	43,410	15	44,760
Grade 6. Range $2,469 to $2,921	51	133,532	43	115,716	35	96,192
Grade 5. Range $2,244 to $2,695	49	115,961	38	93,674	38	95,549
Grade 4. Range $2,020 to $2,469	61	132,972	61	135,420	61	138,795
Grade 3. Range $1,822 to $2,168	173	336,666	148	286,858	152	303,656
Grade 2. Range $1,690 to $2,020	31	53,710	31	54,605	31	55,661
Unclassified	368	865,054	362	925,807	380	990,746
Total permanent, field	1,225		1,148		1,171	
	2,913,148		2,851,266		2,931,126	
Deduct lapses	86.5		11.2		3.4	
	128,923		27,990		8,682	
Net permanent, field (average number, net salary)	1,138.5		1,136.8		1,167.6	
	2,784,225		2,823,276		2,922,444	
W. A. E. employment, field	1,075		500		1,500	
Temporary employment, field	42,669		40,403		58,569	
Regular pay in excess of 52-week base, 5 U. S. C. 944	11,133		22,569		11,689	
Overtime and holiday pay, field	147,243		91,462		100,072	
Night-work differential, field	12,746		10,837		10,912	
All personal services, field	2,999,091		2,989,017		3,105,186	
Deduct charge for quarters and subsistence furnished	39,961		40,344		40,344	
01 Personal services	2,959,130		2,948,703		3,064,842	

Total, United States Military Academy, annual appropriations, general accounts:

Appropriated 1948, **$7,134,373** Estimate 1949, **$7,379,000**

NATIONAL GUARD

National Guard—

For expenses necessary for equipping, maintaining, operating, and training the National Guard, including expenses of camps, airfields, storage facilities and alterations and additions to present structures either on Government-owned or State-owned land, construction and maintenance of buildings, structures, rifle ranges, and facilities, the hire (at a rate not exceeding $1 per diem) of passenger automobiles, and the modification, repair, maintenance and operation of airplanes; transportation of things; personal services at the seat of government or elsewhere (including services of personnel of the National Guard employed as civilians, without regard to their military rank) necessary for the care, maintenance, modification and repair of materials and equipment, for Federal property and custodial accounting work, and for administrative and such other duties as may be required; medical and hospital treatment of members of the National Guard who suffer injury or contract disease in line of duty and other expenses connected therewith as authorized by the Act of June 15, 1936 (10 U. S. C. 455); pay at a rate not less than $2,400 per annum and travel of property and disbursing officers for the United States; attendance of National Guard personnel at military service schools and expenses of enlisted men of the Regular Army on duty with the National Guard, including allowances for quarters and subsistence; drill pay of the National Guard; travel of personnel of the Regular Army detailed to or on duty with the National Guard, including mileage, transportation of dependents, and transportation, packing, crating and unpacking of household goods and effects; procurement and issue to the National Guard of the several States, Territories and the District of Columbia of military equipment and supplies, as provided by law, including motor-propelled vehicles and airplanes, and repair and modification of such equipment and supplies; [$134,000,000, and in addition to this appropriation the Secretary may, prior to July 1, 1948, enter into contracts in an amount not in excess of $15,000,000] *$195,000,000, of which $15,000,000 is for liquidation of obligations incurred pursuant to authority granted under this head in the Military Appropriation Act, 1948: Provided,* That the Secretary of [War] *the Army* is hereby authorized to issue to the National Guard without charge against this appropriation except for actual expenses incident to such issue, supplies and equipment from surplus or excess supplies or equipment purchased for the Army: *Provided further,* That the number of caretakers authorized to be employed for any one unit, pool, or heavier-than-air squadron under the provisions of section 90 of the National Defense Act of June 3, 1916, as amended, may be such as is deemed necessary by the Secretary of [War] *the Army: Provided further,* That not to exceed $25,500 of this appropriation shall be available for the settlement of claims (not exceeding $500 in any one case) for damages to or loss of private property incident to the operation of camps of instruction, either during the stay of National Guard units in such camps or while en route thereto or therefrom. (*Military Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$134,000,000** Estimate 1949, **$195,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$110,000,000	$134,000,000	$195,000,000
Applied to prior contract authorization			−15,000,000
Net appropriation available for obligation	110,000,000	134,000,000	180,000,000
Contract authorization		15,000,000	
Transferred to—			
"Finance service, Army" pay of the Army	−49,625,000		
"Medical and hospital department, Army"	−3,000,000		
Transferred from "Air Corps, Army"	4,400,000		
Reimbursements for services performed	8,182	100,000	100,000
Total available for obligation	61,783,182	149,100,000	180,100,000
Unobligated balance, estimated savings	−991,662		
Total obligations	60,791,520	149,100,000	180,100,000
OBLIGATIONS BY ACTIVITIES			
1. Procurement of supplies and equipment	$20,517,123	$23,591,497	$2,715,898
2. Construction of ground force facilities and target ranges	543,410	5,019,487	1,537,200
3. Construction and rehabilitation of Air Force facilities and target ranges	2,232,129	1,657,378	1,462,800
4. Repairs and utilities, ground force facilities and target ranges	785,927	3,409,463	3,045,380
5. Repairs and utilities, Air Force facilities, bombing and target ranges	353,671	3,792,181	5,206,351
6. Pay of National Guard officers on duty in the Department of the Army	10,638	60,000	90,654
7. Pay of civilian employees	5,873,695	25,871,385	30,669,362
8. Ground force miscellaneous operating expenses	390,407	2,675,746	3,145,165
9. Air Force miscellaneous operating expenses	90,234	1,491,615	2,471,723
10. Transportation of ground force property, including packing, crating, and incidental services	6,255,499	3,623,502	5,443,128
11. Transportation of Air Force property, including packing, crating, and incidental services	605,277	2,065,683	2,942,472

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY ACTIVITIES—Con.			
12. Modification, repair, and maintenance of ground force equipment	$2,438,109	$11,217,382	$12,549,744
13. Modification, repair, and maintenance of Air Force equipment	9,343,642	7,825,407	16,841,145
14. Travel, permanent change of station	178,927	369,788	159,400
15. Travel of military and civilian personnel in connection with activities of the National Guard other than permanent change of station	400,838	892,283	2,860,353
16. Public information program expenses	1,000,000	911,200	17,333
17. Ground force field training expenses		5,226,751	26,708,042
18. Air Force field training expenses		2,659,454	3,294,134
19. Ground force schools, including training with Regular Army	365,170	1,818,958	1,632,450
20. Air Force schools, including training with Regular Army	71,272	314,428	581,664
21. Expenses of enlisted men of the Regular Army on duty with the National Guard	956,815	2,382,686	2,069,479
22. Ground force armory drill expenses	6,851,486	35,234,504	42,238,395
23. Air Force armory drill expenses	1,527,251	6,699,162	12,448,328
Total obligations	60,791,520	149,100,000	180,100,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian, non-Federal	$5,873,695	$25,871,385	$30,669,362
Military	9,419,593	48,645,837	66,031,361
02 Travel	626,196	2,272,567	5,225,490
03 Transportation of things	6,860,776	6,043,476	12,728,905
04 Communication services	74,135	543,599	637,278
05 Rents and utility services	110,952	431,128	1,086,664
06 Printing and binding	14,361	50,898	77,730
07 Other contractual services	8,086,058	8,640,951	18,702,367
08 Supplies and materials	8,924,755	36,306,297	40,915,403
09 Equipment	18,025,460	13,591,497	1,000,000
10 Lands and structures	2,775,539	6,676,865	3,000,000
13 Refunds, awards, and indemnities		25,500	25,500
Total obligations	60,791,520	149,100,000	180,100,000

No part of the appropriations made in this Act shall be available for pay, allowances, or traveling or other expenses of any officer or enlisted man of the National Guard who may be drawing a pension, disability allowance, disability compensation, or retired pay (where retirement has been made on account of physical disability or age) from the Government of the United States: *Provided*, That nothing herein shall be construed as barring the continuance of adjutants general in a federally recognized status without pay under this Act. (*Military Appropriation Act, 1948.*)

ORGANIZED RESERVES

Organized Reserves—

For pay and allowances, not otherwise provided for, of members of the Officers' Reserve Corps (including nurses) and Reserve warrant officers on active duty in accordance with law; mileage, reimbursement of actual traveling expenses, or per diem allowances in lieu thereof, as authorized by law; travel in kind, or reimbursement in lieu thereof, as now authorized by law for officers of the Regular Army, of dependents of Reserve officers and Reserve warrant officers who have been ordered to active duty for periods [in excess of fifteen days] *of one year or more*; personal services; pay, transportation, subsistence, clothing, and medical and hospital treatment of members of the Enlisted Reserve Corps; conducting correspondence or extension courses for instruction of members of the Reserve Corps, including necessary supplies, procurement of maps and textbooks; transportation and traveling expenses of employees; purchase of training manuals, including Government publications and blank forms; establishment, maintenance, and operation of Organized Reserve headquarters, aviation facilities and camps for training of the Organized Reserves; arms, equipment, supplies, and matériel (not otherwise provided for) required to arm and equip Organized Reserve organizations; miscellaneous expenses incident to the administration of the Organized Reserves; mileage, actual and necessary expenses, or per diem in lieu thereof, at rates authorized by law, incurred by officers and enlisted men of the Regular Army and Reserve officers and Reserve warrant officers ordered to active duty for periods in excess of fifteen days traveling on duty in connection with the organized Reserves, and for travel of dependents, and packing and transportation of baggage of such personnel *of the Regular Army*; expenses incident to the use, including upkeep [and depreciation] costs, of supplies, equipment, and matériel furnished from stocks under the control of the [War] Department *of the Army*; transportation of baggage, including packing and crating, of Reserve officers and Reserve warrant officers ordered to active duty for [not less than six months] *periods of one year or more*; medical and hospital treatment of members of the Officers' Reserve Corps and of the Enlisted Reserve Corps who suffer injury or contract disease in line of duty, as provided by the Act of June 15, 1936 (10 U. S. C. 455), and such other purposes in connection therewith as are authorized by the said Act, including pay and allowances, subsistence, transportation, and burial expenses; in all, [$67,828,900] *$80,000,000*. (*10 U. S. C. 37, 361b, 366–369a, 427, 455a–456; 37 U. S. C. 103; Military Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$67,828,900** Estimate 1949, **$80,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$56,000,000	$67,828,900	$80,000,000
Transferred to "Finance service, Army," pay of the Army	−30,000,000		
Reimbursements for services performed	61,125	65,000	65,000
Total available for obligation	26,061,125	67,893,900	80,065,000
Unobligated balance, estimated savings	−1,737,666		
Total obligations	24,323,459	67,893,900	80,065,000
OBLIGATIONS BY ACTIVITIES			
1. Pay, travel, allowances, and other expenses of Reserve personnel called to active duty for training purposes	$6,355,534	$15,087,084	$18,571,334
2. Pay of civilian employees at Organized Reserve headquarters and Air Force detachments	6,612,334	10,241,840	14,633,497
3. Travel and other expenses of Army personnel in connection with activities of the Organized Reserves	358,717	1,693,593	3,493,674
4. Procurement, transportation, and other expenses in connection with supplies, matériel, and equipment for Organized Reserves activities	9,120,059	35,214,606	32,322,945
5. Rents and utility services	1,269,685	4,283,413	8,250,412
6. Miscellaneous operating expenses	607,130	1,373,364	2,793,138
Total obligations	24,323,459	67,893,900	80,065,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian	$6,612,334	$10,241,840	$14,633,497
Military	6,050,459	12,463,804	15,264,718
02 Travel	488,902	3,451,313	4,752,688
03 Transportation of things	274,855	1,150,373	2,260,048
04 Communication services	150,805	828,364	883,397
05 Rents and utility services	1,269,685	4,283,413	6,614,412
07 Other contractual services	7,618,107	16,152,813	16,987,545
08 Supplies and materials	1,773,180	6,100,080	10,265,340
09 Equipment	85,132	13,221,900	8,403,355
Total obligations	24,323,459	67,893,900	80,065,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 1. Range $2,645 to $3,397	102	$337,551	250	$691,165	341	$942,865
Grade 4. Range $2,394 to $2,845	66	186,956	130	314,496	125	302,375
Grade 3. Range $2,168 to $2,620	204	529,500	291	646,893	282	626,893
Grade 2. Range $1,954 to $2,394	206	469,797	265	560,006	257	543,041
Unclassified	1,891		2,520		3,887	
	5,353,023		8,096,480		12,454,723	
Total permanent, field	2,469		3,456		4,892	
	6,576,827		10,309,040		14,809,897	
Deduct lapses	128.5		55.8		105.6	
	358,123		166,472		321,030	
Net permanent, field (average number, net salary)	2,340.5		3,400.2		4,786.4	
	6,518,704		10,142,568		14,548,867	
Regular pay in excess of 52-week base, 5 U. S. C. 944	27,507		82,472		58,534	
Overtime and holiday pay, field	66,123		16,800		26,096	
01 Personal services	6,612,334		10,241,840		14,633,497	

None of the funds appropriated elsewhere in this Act, except for printing and binding, field exercises, and for pay and allowances of officers and enlisted men of the Army of the United States, and for mileage, reimbursement of actual traveling expenses, or per diem allowances in lieu thereof, and travel of dependents or reimbursement therefor, as [athorized] *authorized* by law, to Reserve officers on extended active duty, shall be used for expenses in connection with the Organized Reserves, but available supplies and existing facilities at military posts shall be utilized to the fullest extent practicable.

No appropriation made in this Act shall be available for pay, allowances, or traveling or other expenses of any officer of the Organ-

ORGANIZED RESERVES—Continued

ized Reserves who may be drawing a pension, disability allowance, disability compensation, or retired pay from the Government of the United States.

The pay and allowances of such additional officers and nurses of the Medical Reserve Corps as are required to supplement the like officers and nurses of the Regular Army in the care of beneficiaries of the United States Veterans' Administration treated in Army hospitals may be paid from the funds allotted to the [War] Department *of the Army* by that Administration under existing law. (*Military Appropriation Act, 1948.*)

[CITIZENS' MILITARY TRAINING] *RESERVE OFFICERS' TRAINING CORPS*

[RESERVE OFFICERS' TRAINING CORPS]

Reserve Officers' Training Corps—

For the procurement, maintenance, and issue, under such regulations as may be prescribed by the Secretary of [War] *the Army*, to institutions at which one or more units of the Reserve Officers' Training Corps are maintained, of such public animals, means of transportation, supplies, tentage, equipment, and uniforms as he may deem necessary, including cleaning and laundering of uniforms and clothing at camps; and to forage, at the expense of the United States, public animals so issued, and to pay commutation in lieu of uniforms at a rate to be fixed annually by the Secretary of [War] *the Army*; transporting said animals and other authorized supplies and equipment from place of issue to the several institutions and training camps and return of same to place of issue when necessary; purchase of training manuals, including Government publications and blank forms; for the establishment and maintenance of camps for the further practical instruction of the members of the Reserve Officers' Training Corps, and for transporting members of such corps to and from such camps or other places designated by the Secretary of [War] *the Army*, and to subsist them while traveling to and from such camps and while remaining therein so far as appropriations will permit, or, in lieu of transporting them to and from such camps and subsisting them while en route, to pay them travel allowances at the rate of 5 cents per mile for the distance by the shortest usually traveled route from the places from which they are authorized to proceed to the camp and for the return travel thereto, and to pay the return travel pay in advance of the actual performance of the travel, or to pay commutation in lieu of subsistence at camps at rates fixed by the Secretary of [War] *the Army*; expenses incident to the use, including upkeep [and depreciation] costs, of supplies, equipment, and matériel furnished in accordance with law from stocks under the control of the [War] Department *of the Army*; pay for students attending advanced camps at the rate authorized by law; payment of commutation of subsistence to members of the senior division of the Reserve Officers' Training Corps, at a rate not exceeding the cost of the garrison ration prescribed for the Army, as authorized in the Act approved June 3, 1916, as amended by the Act approved June 4, 1920 (10 U. S. C. 387); medical and hospital treatment of members of the Reserve Officers' Training Corps, who suffer personal injury or contract disease in line of duty, and for other expenses in connection therewith, including pay and allowances, subsistence, transportation, and burial expenses, as authorized by the Act of June 15, 1936 (49 Stat. 1507); mileage, traveling expenses, or transportation, for transportation of dependents (including dependents of retired officers, warrant officers, and enlisted men of the first three grades, and enlisted men of the first three grades of the Regular Army Reserve, ordered to active duty and upon relief therefrom), and for packing, crating and unpacking, and transportation of baggage (including baggage of retired officers, warrant officers, and enlisted men of the first three grades, and enlisted men of the first three grades of the Regular Army Reserve ordered to active duty and upon relief therefrom) for officers, warrant officers, and enlisted men traveling on duty pertaining to or on detail to or relief from duty with the Reserve Officers' Training Corps; procurement and issue as provided in section 55c of the Act approved June 4, 1920 (10 U. S. C. 1180), and in section 1225, Revised Statutes, as amended, under such regulations as may be prescribed by the Secretary of [War] *the Army*, to schools and colleges, other than those provided for in section 40 of the Act above referred to, of such arms, tentage, and equipment, and of ammunition, targets, and target materials, including the transporting of the same, and the overhauling and repair of articles issued as the Secretary of [War] *the Army* shall deem necessary for proper military training in said schools and colleges; [$25,025,000] *$20,250,000*: *Provided*, That uniforms and other equipment or material issued to the Reserve Officers' Training Corps in accordance with law shall be furnished from surplus or excess stocks of the [War] Department *of the Army* without payment from this appropriation, except for actual expense incurred in the manufacture or issue: *Provided further*, That in no case shall the amount paid from this appropriation for uniforms, equipment, or material furnished to the Reserve Officers' Training Corps from stocks under the control of the [War] Department *of the Army* be in excess of the price current at the time the issue is made: *Provided further*, That none of the funds appropriated in this Act shall be used for the organization or maintenance of a greater number of mounted units in the Reserve Officers' Training Corps than were in existence on January 1, 1928: [*Provided further*, That none of the funds appropriated in this Act shall be available for any expense on account of any student in Veterinary units not a member of such units on May 5, 1932, but such stoppage of further enrollments shall not interfere with the maintenance of existing units:] *Provided further*, That none of the funds appropriated elsewhere in this Act, except for printing and binding and pay and allowances of officers and enlisted men, shall be used for expenses in connection with the Reserve Officers' Training Corps. (*10 U. S. C. 381–390, 441, 455d; Military Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$25,025,000** Estimate 1949, **$20,250,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$16,782,000	$25,025,000	$20,250,000
Reimbursements for services performed	10,844		
Total available for obligation	16,792,844	25,025,000	20,250,000
Unobligated balance, estimated savings	−1,453,437	−3,000,000	
Total obligations	15,339,407	22,025,000	20,250,000
OBLIGATIONS BY ACTIVITIES			
1. Pay, travel, allowances, and other expenses of R. O. T. C. students at institutions and summer training camps	$2,348,011	$6,570,699	$10,849,001
2. Pay of civilian employees at institutions and summer training camps	23,931	86,670	128,400
3. Travel and other expenses of Army personnel in connection with activities of the R. O. T. C.	266,513	630,242	1,024,804
4. Procurement, transportation, and other expenses in connection with supplies and equipment for R. O. T. C. activities	12,472,533	13,726,989	7,198,875
5. Miscellaneous operating expenses	228,319	1,010,400	1,048,920
Total obligations	15,339,407	22,025,000	20,250,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian (temporary employment)	$23,921	$86,670	$128,400
Military	2,193,111	5,869,684	9,793,596
02 Travel	316,000	877,492	1,494,624
03 Transportation of things	900,513	967,750	1,017,680
04 Communication services	950	3,000	5,000
05 Rents and utility services	10,525	20,750	33,100
07 Other contractual services	371,744	955,291	1,216,725
08 Supplies and materials	5,886,316	6,856,389	4,487,594
09 Equipment	5,636,317	6,387,974	2,073,281
Total obligations	15,339,407	22,025,000	20,250,000

NATIONAL BOARD FOR PROMOTION OF RIFLE PRACTICE, ARMY

Promotion of Rifle Practice—

Promotion of rifle practice: For construction, equipment, and maintenance of rifle ranges, the instruction of citizens in marksmanship, and promotion of practice in the use of rifled arms, for arms, ammunition, targets, and other accessories for target practice, for issue and sale in accordance with rules and regulations prescribed by the National Board for the Promotion of Rifle Practice and approved by the Secretary of [War] *the Army*; clerical services, including not exceeding $82,000 in the District of Columbia; procurement of materials, supplies, trophies, prizes, badges, services, and such other items as are authorized in section 113, Act of June 3, 1916, and under this head in War Department Appropriation Act of June 7, 1924; conduct of the national matches, including incidental travel of rifle teams and of individuals and of Marine Corps and other detachments required in the operation of the matches and including incidental travel of rifle teams and individuals attending regional, national, and international competitions, and for the purchase of medals and badges for use in National Rifle Association competitions, including those fired as a part of the national matches; mileage at 8 cents per mile for members of the National Board for

the Promotion of Rifle Practice when authorized by the Secretary of [War] *the Army*, any provision of law to the contrary notwithstanding; and maintenance of the National Board for the Promotion of Rifle Practice, including not to exceed $10,500 for incidental expenses in addition to the amount authorized by Act of May 28, 1928; to be expended under the direction of the Secretary of [War; $303,500] *the Army; $155,000: Provided*, That officers, warrant officers, and enlisted men of the National Guard and Organized Reserves, who, under regulations prescribed by the Secretary of [War] *the Army*, volunteer to participate without pay as competitors or range officers in the national matches to be held during the fiscal year [1948] *1949*, may attend such matches without pay, notwithstanding any provision of law to the contrary, but shall be entitled to travel and subsistence allowances at the same rates as are provided for civilians who attend and participate in said matches, but this proviso shall not operate to prohibit the pay of such competitors or range officers, provided funds for such payment are available from the appropriation "Promotion of rifle practice, [1948] *1949*", nor shall any provision in this Act operate to deprive a Reserve officer ordered to active duty incident to the national matches of pay for the full period of such active duty, provided funds for such payment are available from the appropriation "Promotion of rifle practice, [1948] *1949*": *Provided further*, That officers, warrant officers, and enlisted men of the National Guard and Organized Reserves may be ordered to duty, with their consent, for the care, maintenance, and operation of the ranges used in the conduct of the national matches, and such officers, warrant officers, and enlisted men while so engaged shall be entitled to the same pay, subsistence, and transportation as officers, warrant officers, and enlisted men of corresponding grades of the Regular Army are entitled by law, which expense shall be provided by the appropriation "Promotion of rifle practice"; and after being duly mustered may be paid for the period from the date of leaving home rendezvous to date of return thereto as determined in advance, both dates inclusive. *(32 U. S. C. 181–185; Military Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$303,500** Estimate 1949, **$155,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$281,500	$303,500	$155,000
Unobligated balance, estimated savings	−81,500		
Total obligations	200,000	303,500	155,000
OBLIGATIONS BY ACTIVITIES			
1. Clerical services in the District of Columbia	$56,912	$80,688	$80,992
2. Maintenance and operation of offices of the National Board for the Promotion of Rifle Practice and Director of Civilian Marksmanship	8,000	6,996	6,977
3. Badges, medals, and travel of board members	4,633	10,520	10,520
4. Ammunition, targets, and target material for issue to civilian clubs and certain schools	85,041	185,950	56,511
5. The national matches	45,414	19,346	
Total obligations	200,000	303,500	155,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$74,211	$93,874	$86,019
02 Travel	9,464	2,938	2,000
03 Transportation of things	853	400	200
04 Communication services	302	500	300
05 Rents and utility services	1,045	2,500	
07 Other contractual services	33,363	30,010	20,137
08 Supplies and materials	80,297	173,278	46,344
10 Lands and structures	485		
Total obligations	200,000	303,500	155,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	$3,836	1	$3,957	1	$4,024
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	3	8,812	3	9,174	3	9,314
Grade 4. Range $2,394 to $2,845	7	17,205	8	20,150	8	20,354
Grade 3. Range $2,168 to $2,620	11	23,692	20	43,654	20	43,817
Grade 2. Range $1,954 to $2,394	1	2,145	1	2,209	1	2,244
Unclassified	1	2,042	1	2,163	1	2,163
Total permanent, field	25	61,505	35	85,080	35	85,689
Temporary employment, field		12,294		8,140		
Regular pay in excess of 52-week base, 5 U. S. C. 944		238		654		330
Overtime and holiday pay, field		174				
01 Personal services		74,211		93,874		86,019

Atomic Service, War Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$375,000,000		
Transferred to—			
"Atomic service, War Department, transferred funds, Geological Survey," Department of the Interior	−200,000		
"Atomic service, War Department, transferred funds, National Bureau of Standards," Department of Commerce	−325,000		
"Atomic energy, Executive"	−306,184,009		
Reimbursements for services performed	47,403		
Obligations incurred	68,338,394		
Comparative transfer to "Atomic energy, Executive"	−60,988,394		
Total obligations	7,350,000		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$7,350,000		

Working Fund, Army, Miscellaneous Military—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$421,747	
Advanced from—			
Navy Department	$689,000		
Veterans' Administration	225,191		
Reimbursements for services performed		500,000	
Total available for obligation	914,191	921,747	
Balance available in subsequent year	−421,747		
Total obligations	492,444	921,747	
OBLIGATIONS BY OBJECTS			
01 Personal services	$117,936	$15,000	
07 Other contractual services	344,048	822,197	
08 Supplies and materials	30,460	84,550	
Total obligations	492,444	921,747	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Property and supply officer	1	$4,150				
Administrative assistant	1	4,150				
Grade 7. Range $3,397 to $4,150	4	13,588				
Grade 6. Range $3,021 to $3,773	2	6,042				
Grade 5. Range $2,645 to $3,397	6	15,870				
Grade 4. Range $2,394 to $2,845	14	33,516				
Grade 3. Range $2,168 to $2,620	24	54,032				
Grade 2. Range $1,954 to $2,394	30	58,620				
Grade 1. Range $1,756 to $2,168	8	14,048				
Professional service:						
Grade 3. Range $4,150 to $4,902: Curriculum director	2	8,300				
Grade 1. Range $2,645 to $3,397	2	5,290				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	4,940				
Grade 3. Range $1,822 to $2,168	6	10,932				
Total permanent, field	102	233,478				
Deduct lapses	50	117,578				
Net permanent, field (average number, net salary)	52	115,900				
Regular pay in excess of 52-week base, 5 U. S. C. 944		899				
Overtime and holiday pay, field		1,137		$15,000		
01 Personal services		117,936		15,000		

[INTER-AMERICAN RELATIONS, WAR DEPARTMENT]

NOTE.—The appropriation formerly carried under this head has been transferred under "General Staff Corps."

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $433,468.

DEPARTMENTAL SALARIES AND EXPENSES

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*

For compensation for personal services in the [War] Department *of the Army* proper, as follows:

Salaries, Office of Secretary of the Army—

Office of Secretary of [War] *the Army*: Secretary of [War] *the Army*, Under Secretary of [War] *the Army*, Assistant Secretaries of [War] *the Army*, and other personal services, $564,000; *(5 U. S. C. 3, 43, 181, 181a, 182, 182a; Military Appropriation Act, 1948.)*

Appropriated 1948, **$564,000** Estimate 1949, **$564,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$564,000	$564,000	$564,000
Transferred "Salaries, office of Secretary of the Air Force"		−43,851	
Reimbursements for services performed	149,034	376,066	71,567
Total obligations	713,034	896,215	635,567
OBLIGATIONS BY OBJECTS			
01 Personal services	$713,034	$896,215	$635,567

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Secretary	1	$15,000	1	$15,000	1	$15,000
Under secretary	1	10,000	1	10,000	1	10,000
Assistant secretary	1	10,000	2	20,000	2	20,000
Assistant secretary for air	1	10,000	1	10,000		
Grade 15. Range $9,975 to $10,000:						
Special assistant to assistant secretary for air	1	9,975	1	10,000		
Chief of branch	1	10,000	1	10,000	1	10,000
Renegotiator	9	89,975	8	80 000	6	60,000
Accounting adviser	1	10,000	1	10,000	1	10,000
Administrative assistant	1	10,000	1	10,000	1	10,000
Special assistant to secretary	1	10,000	1	10. 000	2	20, 0.0
Director of civilian personnel	1	10,000	1	10,000	1	10,000
Special assistant to under secretary	1	9,975				
Grade 14. Range $8,180 to $9,377:						
Associate renegotiator	7	59,652	7	59,652	5	45,386
Chief of section	1	9,077	1	9,077	1	9,376
Executive assistant	1	8,180	1	8,180	1	8,479
Financial reviewer	1	8,180	1	8,180	1	8,479
Deputy administrative assistant	1	8,778	1	8,778	1	9,077
Assistant administrative assistant	1	8,179	1	8,479	1	8,479
Assistant director of civilian personnel	2	16,958	1	8,479	1	8,778
Chief of branch	5	41,797	5	41,797	5	42,295
Civilian aide to Secretary	1	8,180	1	8,479		
Grade 13. Range $7,102 to $8,060:						
Assistant renegotiator	6	46,980	5	35,750	1	8,060
Corporate analyst	9	65,877	8	56,903	3	22,743
Chief of division	1	7,342	1	7,342		
Statistician	1	7,342	1	7,342		
Director, civilian awards division	1	7,581	1	7,820	1	7,820
Organization and methods examiner					1	7,102
Director, procurement accounting division	1	7,581	1	7,820	1	7,820
Director of communications	1	7,102	1	7,342	1	7,342
Personnel management	1	7,102	1	7,342	1	7,342
Personnel representative	2	14,294	2	14,684	2	14,684
Personnel technician	3	21,306	2	14,691	2	15,162
Inspection coordinator	1	7,102	1	7,102	1	7,342
Chief of section	7	49,714	6	43,812	5	37,667
Staff assistant	1	7,102	1	7,102	1	7,342
Training officer	1	7,102	1	7,102	1	7,342
Employment coordinator	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Assistant civilian aide	1	6,384	1	6,623	1	6,623
Associate director, procurement and accounting division	1	6,384	1	6,623	1	6,623
Assistant to the director	1	6,145	1	6,145	1	6,384
Personnel officer	1	5,905	1	6,145	1	6,257
Personnel technician	4	23,860	3	18,195	2	13,247
Chief, employment coordination			1	6,384	1	6,384
Chief of section	3	17,835	4	23,980	2	12,254
Administrative officer	2	11,810	2	11,810	1	5,905
Regulations analyst	3	17,715	3	18,195	3	18,612
Salary and wage analyst	3	17,715	3	18,195	3	20,110
Wage coordinator	6	35,430	5	30,005	3	19,152
Instructor	3	17,715	3	18,015	3	19,057
Special assistant to administrative assistant	1	6,384	1	6,384		
Organization and methods examiner	1	5,905	1	6,145		
Grade 11. Range $4,902 to $5,905:						
Assistant director of division	1	4,902	1	4,902		
Organization and methods examiner	3	14,706	4	19,859	4	21,113
Assistant director for operations	1	4,902	1	4,902	1	5,153
Classification analyst	1	4,902	1	4,902	1	5,084
Training officer	1	4,902	1	4,902	1	5,084

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Placement officer	1	$4,902	1	$4,902	1	$5,084
Employee relations officer			1	4,902	1	4,902
Personnel officer			1	4,902	1	4,902
Personnel technician	4	20,033	2	10,054	2	11,369
Regulations analyst	4	19,859	5	25,012	4	21,364
Salary and wage analyst	11	54,675	11	55,177	7	39,832
Health administrator	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Confidential assistant to secretary	2	9,302	2	9,553	2	9,804
Clerk to secretary	1	5,027	1	5,153	1	5,278
Records administrator	1	4,651	1	4,777	1	4,902
Chief of branch	1	5,278	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Budget analyst	1	4,150	1	4,150		
Administrative assistant	9	37,725	11	46,775	4	16,891
Confidential secretary	2	8,300	2	8,425	2	8,590
Executive secretary			1	4,150	1	4,275
Organization and methods examiner	2	8,425	3	12,513	4	17,602
Chief of branch	1	4,273	1	4,400	1	4,526
Position classifier	1	4,150	1	4,150	1	4,275
Pay-roll officer	1	4,506	1	4,506	1	4,506
Chief of section	4	16,725	4	16,788	2	9,326
Analyst	13	54,300	11	47,278	4	18,479
Employee relations officer	1	4,150				
Personnel officer	1	4,150				
Grade 8. Range $3,773 to $4,526	20	79,079	12	47,906	7	28,723
Grade 7. Range $3,397 to $4,150	84	287,587	60	214,159	51	197,957
Grade 6. Range $3,021 to $3,773	61	186,781	52	167,002	31	111,963
Grade 5. Range $2,645 to $3,397	130	346,962	115	330,040	84	263,583
Grade 4. Range $2,394 to $2,845	222	533,770	221	550,530	144	387,170
Grade 3. Range $2,168 to $2,620	275	597,317	226	500,946	177	443,461
Grade 2. Range $1,954 to $2,394	50	98,360	42	87,477	20	43,659
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Special assistant to secretary	1	10,000	1	10,000	1	10,000
Special assistant to assistant secretary for air	1	9,975	1	10,000		
Industrial mobilization adviser	1	9,975				
Legal adviser	1	9,975	1	9,975	1	10,000
Special assistant to under secretary	1	10,000				
Foreign expert	1	10,000	1	10,000	1	10,000
Trial examiner	1	9,975	1	10,000	1	10,000
Economic adviser			1	9,975		
Executive secretary			1	9,975		
Administrative secretary	1	9,975	1	9,975		
Director of division	1	9,975	1	9,975		
Deputy director of division	1	9,975	1	9,975		
Scientific adviser	1	9,975	2	19,950		
Executive director, committee	5	49,875	7	69,875		
Chief of section	1	9,975	1	9,975		
Grade 7. Range $8,180 to $9,377:						
Medical director	1	8,180	1	8,180	1	8,290
Trial examiner	5	40,900	4	32,720	4	33,160
Air adviser	1	8,290	1	8,290	1	8,290
Safety engineer	1	8,479	1	8,479	1	8,778
Materials adviser			1	9,077		
Assistant executive secretary	1	8,180	1	8,180		
Deputy administrative secretary	1	8,180	1	8,180		
Scientific adviser	1	8,180	1	8,180		
Chief of branch	3	24,540	2	16,359	1	8,778
Panel director	1	8,180	1	8,180		
Assistant executive secretary committee	4	32,720	7	57,260		
Industrial mobilization adviser	2	16,360	1	8,180		
Assistant director of research	3	24,538	2	16,360		
Research technician	4	32,720	2	16,360		
Production engineer consultant	3	24,538	1	8,180		
Chief of section	2	16,360	1	8,180		
Scientific analyst					1	8,479
Grade 6. Range $7,102 to $8,060:						
Assistant medical director	1	7,102	1	7,102	1	7,364
Attorney	1	7,102	1	7,102	2	15,401
Transportation adviser	1	7,581	1	7,581		
Research analyst	6	42,613	8	56,816		
Attorney adviser	1	7,102	1	7,294		
Scientific adviser			1	7,294		
Professional assistant	1	7,294	1	7,294		
Chief of branch	1	7,294	1	7,294		
Head of section	1	7,102	1	7,294		
Technical aide	1	7,102	1	7,294		
Panel director	1	7,102	6	44,340		
Assistant director committee	1	7,294	1	7,294		
Petroleum engineer	1	7,102	1	7,486		
Safety engineer	1	7,102	1	7,102		
Personnel specialist	1	7,102				
Intelligence analyst	2	14,204				
Librarian	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Medical specialist	2	11,810	1	5,905	1	6,129
Research analyst	9	56,980	7	41,335	1	5,905
Librarian	2	11,810	2	12,050	2	12,258
Chief of division	1	5,905	1	6,280		
Ordnance engineer	1	6,145				
Intelligence officer	3	17,715				
Scientific adviser			1	5,905		
Personnel technician	2	12,290	1	6,145	1	6,384
Statistician	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Medical specialist	4	19,608	2	10,055	2	10,350
Manpower adviser			1	5,654		
Statistician	1	5,153	1	5,153		
Research analyst	5	24,540	9	44,118		
Intelligence analyst	1	4,902	1	5,236		
Technical aide	1	5,236	1	5,236		
Librarian	2	10,306	3	17,714	4	20,776

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Head of section	1	$5,236	1	$5,236		
Physicist	1	5,236	1	5,236		
Editor	1	4,902				
Assistant chief of section	1	4,902				
Chief of section	1	4,902	1	5,153		
Attorney	1	4,902				
Psychologist	1	4,902				
Operations officer	1	4,902				
Ordnance engineer	1	4,902				
Grade 5. Range $4,150 to $4,902:						
Nurse	1	4,150	1	4,150	1	$4,285
Statistician	1	4,275	1	4,275		
Research analyst	3	12,450	2	8,498		
Chief of branch	1	4,150	1	4,275		
Technical writer	1	4,400	1	4,400		
Librarian	4	16,725	5	21,000	9	40,982
Technical aide	1	4,150	1	4,400		
Technical professional secretary	1	4,400	1	4,400		
Intelligence analyst	4	16,600				
Grade 6. Range $3,397 to $4,150	50	171,975	28	96,492	18	63,705
Grade 1. Range $2,645 to $3,397	31	82,995	23	61,835	20	55,001
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,522	1	3,648
Grade 7. Range $3,021 to $3,773	3	9,188	1	3,146	1	3,146
Grade 6. Range $2,654 to $3,397	8	21,410	9	24,732	1	2,802
Grade 5. Range $2,394 to $2,845	16	39,652	5	12,135	4	9,877
Grade 4. Range $2,168 to $2,620	6	13,008	4	8,672	4	8,672
Grade 3. Range $1,954 to $2,394						
Grade 2. Range $1,822 to $2,244	1	1,822	1	1,888	1	1,954
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,042	2	6,292	2	6,544
Grade 7. Range $2,605 to $3,272	3	8,235	3	8,310	4	11,382
Grade 6. Range $2,469 to $2,921	18	45,339	14	38,318	13	34,432
Grade 5. Range $2,241 to $2,695	4	9,123	4	9,273	3	7,182
Grade 4. Range $2,020 to $2,469	20	40,400	18	39,817	19	44,664
Grade 3. Range $1,822 to $2,168	162	297,735	146	278,964	109	228,122
Grade 2. Range $1,690 to $2,020	6	10,140	4	7,090	2	3,855
Total permanent, departmental	1,482		1,283		876	
		4,938,404		4,459,989		3,048,376
Deduct lapses	151.1		143.5		47	
		511,948		528,355		135,309
Net permanent, departmental (average number, net salary)	1,330.9		1,139.5		829	
		4,426,456		3,931,634		2,913,066
Temporary employment, departmental		5,019				
Part-time employment, departmental		6,125				
W. A. E. employment, departmental		118,222		125,515		77,916
Regular pay in excess of 52-week base, 5 U. S. C. 944		18,994		32,060		11,512
Overtime and holiday pay, departmental		36,707		17,717		14,372
Night-work differential, departmental		1,518		1,674		1,701
Deduct portion of personal services shown above paid from other accounts		3,900,007		3,212,385		2,383,000
01 Personal services		713,034		896,215		635,567

Salaries, Office of Chief of Staff—

Office of Chief of Staff, $394,000; *(5 U. S. C. 43; 10 U. S. C. 21; Military Appropriation Act, 1948.)*

Appropriated 1948, **$394,000** Estimate 1949, **$394,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$394,000	$394,000	$394,000
Comparative transfer from "National War College"	14,845		
Total obligations	408,845	394,000	394,000
Obligations by Objects			
01 Personal services	$408,845	$394,000	$394,000

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Adviser	1	$9,975	1	$10,000	1	$9,975
Chief of section	2	19,950	1	9,975		
Member, Department of the Army personnel advisory board	4	39,975				
Price adjustment reviewer	1	9,975	1	9,975		
Renegotiator	5	49,925				
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	8,479	1	8,479	1	8,778
Adviser	1	8,180				
Assistant chief	2	16,360	1	8,180		
Budget officer	1	8,479				
Chief of branch	2	16,360	2	16,360	2	16,958
Chief of section	1	9,377				
Contract termination adviser	1	8,180	1	8,180	1	8,479
Economic analyst	1	8,180				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Financial reviewer	4	$32,720				
Industrial specialist	1	8,479	1	$8,778	2	$16,958
Item identification expert	1	8,180	1	8,180		
Labor relations adviser	1	8,180				
Management engineer	1	8,180	1	8,180		
Organization and methods examiner			1	8,180	1	8,479
Patent royalty administrator	1	8,180				
Petroleum specialist	2	16,360	2	16,360		
Policy adviser	1	8,180	1	8,180	1	8,479
Procedures analyst	2	16,360	1	8,180	1	8,479
Renegotiator	7	58,456				
Supply procedural analyst			1	8,180	2	16,659
Grade 15. Range $7,102 to $8,060:						
Accounting adviser	1	7,342	1	7,342		
Administrative analyst	3	21,785				
Administrative maintenance analyst	1	7,342	1	7,342		
Administrative officer			1	7,102		
Art consultant	1	7,102	1	7,102		
Assistant chief, catalog unit			1	7,342		
Assistant chief, item identification unit			1	7,102		
Assistant chief, price administration board	1	7,102				
Budget officer	1	7,581	1	7,581	2	14,922
Chief of branch	3	21,306	2	15,102		
Chief of unit	6	44,052	5	36,468		
Chief of section	1	7,342	1	7,342		
Civilian assistant of reserve affairs	1	7,102			1	7,342
Contract term negotiator	1	7,102	1	7,102		
Corporate analyst	7	50,433				
Deputy chief of branch			1	7,102		
Deputy chief, foreign finance branch			1	7,102		
Editor	1	7,102				
Engineer	1	7,102				
Industrial specialist	3	21,546	2	15,102	2	14,525
Item identification expert	1	7,102	1	7,102	1	7,342
Financial reviewer	1	7,102				
Organization and methods analyst	1	7,102	1	7,102	1	7,342
Personnel officer			1	7,102	1	7,342
Price administrative analyst	1	7,102				
Procedures specialist	2	14,204				
Renegotiator	2	14,204				
Reporting specialist	1	7,102	1	7,102	1	7,342
Requirements specialist	1	7,102				
Reserve and R. O. T. C. specialist			1	7,102		
Space allocation specialist	1	7,102				
Specialist	1	7,102				
Storage operations space chief	1	7,102				
Storage operations specialist			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Assistant chief of section	1	5,905				
Budget analyst	1	6,145	1	6,384	2	12,529
Catalog specialist	1	6,145	2	12,240	2	12,290
Chief, control unit			1	6,023		
Chief of section	2	12,290	2	12,528	3	18,673
Chief, troop program section			1	5,905		
Civilian personnel recruiter	2	11,810				
Corporate analyst	2	11,810				
Deputy chief, control and service section			1	5,905		
Editor	1	5,905	2	12,528	3	19,151
Equipment and maintenance engineer			1	6,384		
Equipment and supply specialist	3	17,715				
Executive assistant	1	5,905				
Food requirement analyst			1	5,905		
Graphic designer	1	5,905	2	11,810	2	12,290
Industrial specialist	2	12,768	2	12,768	1	6,384
Information and editorial specialist			1	5,905		
Information specialist	4	24,099	5	30,004	5	31,920
Interpreter	1	6,863				
Investigator	1	5,905	1	5,905		
Item identification specialist	2	13,726	2	13,726	3	19,631
Labor relations specialist	1	6,145				
Liaison assistant	1	6,023				
Organization and methods examiner	2	13,726	2	13,247	1	6,863
Personnel procedures specialist	2	11,810	1	6,384		
Photo specialist	1	6,384				
Property disposal specialist			1	6,384	1	5,905
Regulations specialist	1	5,905	1	5,905		
Reporting specialist	2	11,810				
Requirements specialist	1	6,863	1	6,145	1	6,145
Special assistant to the inspector general			1	6,023		
Stock control analyst	1	6,145	1	6,145		
Supply and equipment specialist			1	5,905		
Supply contract specialist	4	23,620				
Supply planning specialist	1	6,863	3	17,955		
Supply control planning specialist			1	5,905		
Supply control specialist			1	5,905		
Surplus property officer	1	5,905				
Translator	1	5,905	1	5,905	1	6,145
Unit chief	1	6,384				
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	2	10,807			1	5,404
Administrative officer	2	9,804				
Assistant chief of division	3	14,706				
Assistant chief, procedures unit			1	4,902		
Assistant contracts and inspections	1	4,902				
Automotive parts specialist	1	5,905	1	5,905		
Budget analyst	1	4,902				

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Office of Chief of Staff—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Catalog specialist	2	$9,804	4	$19,608	3	$15,208
Chief of unit	1	4,902				
Chief, placement unit	1	4,902				
Classification and organization analyst	1	4,902				
Editor	7	34,314	2	10,306	1	5,404
Equipment specialist	1	4,902	1	5,905		
Fiscal accountant			1	5,654		
Graphic designer	1	5,153				
Industrial specialist	5	24,761	1	4,902	1	5,404
Information specialist	5	25,006	4	20,110	3	16,712
Item identification specialist	2	9,804	3	14,957	3	14,957
Legal analyst	4	19,608	3	14,706	1	4,902
Management analyst	1	5,905				
Organization analyst			1	5,905		
Organization and equipment plans officer	1	4,902	1	5,153	2	10,306
Organization and methods examiner					2	10,055
Personnel representative	1	4,902	5	24,761	6	29,412
Placement officer	1	4,902				
Procurement and supply specialist			3	16,211		
Property and supply specialist	2	9,804				
Property disposal analyst	1	4,902				
Reporting specialist	2	9,804				
Requirements specialist			1	4,902		
Special adviser	1	5,404	1	5,404		
Statistical analyst					1	4,902
Stock control analyst	1	4,902	1	4,902		
Supply contract specialist	4	20,014				
Supply control specialist			2	9,804		
Technical adviser	2	9,804				
Training specialist	1	5,153				
Translator	2	9,804	2	9,804	2	10,055
Troop basis analyst			1	4,902		
Grade 10. Range $4,626 to $5,278:						
Acting chief, authorization and military personnel section			1	4,626		
Administrative assistant			1	5,027		
Administrative officer	3	14,079	1	4,902	1	5,153
Editor	2	9,177				
Information editorial specialist			1	4,526		
Information specialist	1	4,777	3	13,829	3	13,954
Technical adviser	1	5,027	1	5,027	1	5,278
Translator			1	4,526		
Transportation expert			1	5,153		
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,275				
Adjutant, joint chiefs of staff	1	4,275				
Administrative analyst	1	4,400	1	4,526	1	4,651
Administrative assistant	8	35,595	7	31,806	7	30,800
Assistant	2	8,300				
Audit clerk			1	4,150		
Budget analyst	4	18,102	5	21,751	4	17,728
Catalog specialist	2	9,177	2	9,052	2	9,052
Civilian aide	1	4,400			2	8,800
Chief civilian aide and confidential secretary			1	4,526		
Chief of section	3	12,575	1	4,400		
Chief of unit			1	4,150	3	12,825
Classification and organization analyst	3	12,576				
Confidential secretary			1	4,275		
Court reporter	2	8,425				
Editor	9	40,166	2	8,550	4	17,100
Employee counselor			1	4,526		
Employee relations officer	1	4,150			1	4,275
Field correspondent	1	4,150				
Historian	1	4,275				
Illustrating draftsman	2	8,300	2	9,052		
Information coordinator			1	4,275		
Information and editorial specialist			1	4,150		
Information specialist	5	20,923	1	4,902	1	4,275
Legal examiner	2	8,300	2	8,300		
Liaison agent	2	8,425				
Methods examiner			1	4,150		
Methods expert	1	4,150				
Military intelligence research analyst	10	43,878				
Military personnel officer	1	4,275				
Monitor	8	34,453				
Organization and methods examiner			1	4,150		
Personnel assistant	3	12,575	6	25,525	6	26,152
Petroleum specialist	2	8,300				
Placement officer	2	8,425			1	4,400
Procedures analyst	1	4,275				
Property disposal analyst	1	4,400				
Reporting specialist	6	24,900	4	16,849	4	17,728
Safety inspector			1	4,150		
Secretarial assistant to military aide to the President			1	4,150		
Shorthand reporter			4	16,849		
Statistical assistant			4	17,100		
Statistical officer			1	4,150		
Statistician	3	12,826	1	4,150	1	4,651
Stenographer-reporter					3	13,953

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Supply and equipment specialist	1	$4,400	2	$8,801	2	$8,425
Supply specialist	1	4,150				
Technical adviser	1	4,150				
Technical assistant	1	4,526				
Technical investigator			1	4,150	1	4,150
Translator	1	4,526				
Visual information artist	1	4,150	1	4,150		
Grade 8. Range $3,773 to $4,526	21	83,411	39	153,951	25	103,997
Grade 7. Range $3,397 to $4,150	70	269,318	66	256,940	97	354,755
Grade 6. Range $3,021 to $3,773	74	236,779	70	225,750	63	217,350
Grade 5. Range $2,645 to $3,397	334	942,463	296	842,712	255	787,640
Grade 4. Range $2,394 to $2,845	550		505		512	
		1,383,274		1,282,700		1,285,242
Grade 3. Range $2,168 to $2,620	387	873,420	405	924,210	344	828,008
Grade 2. Range $1,954 to $2,394	58	118,511	55	107,470	55	111,100
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Area specialist	2	19,950				
Attorney			1	9,975	2	19,950
Biographer	1	9,975	1	9,975	1	9,975
Chief			1	9,975		
Chief of branch	2	19,950				
Chief of section	2	19,950				
Consultant	1	9,975				
Deputy chief of division	1	9,975				
Economist	1	9,975				
Educator	1	9,975				
Electronics physicist			1	9,975	1	10,000
Engineer	1	9,975			4	39,925
Foreign affairs analyst	2	19,950	1	9,975		
Historian	2	19,950	1	10,000		
Military research analyst	5	49,875	5	49,875		
Nuclear physicist	1	9,975	1	9,975	1	10,000
Personal technician	1	9,975	1	9,975		
Research scientist	2	19,950	1	9,975		
Safety engineer			1	9,975		
Scientific adviser	2	19,950	1	9,975		
Scientific research adviser			1	9,975		
Statistician	1	9,975	2	19,975	5	49,925
Grade 7. Range $8,180 to $9,377:						
Atomic energy specialist					1	8,180
Attorney	3	24,540			2	16,659
Chief, appropriation language branch			1	8,180		
Chief, financial policy subsection			1	8,180		
Chief of branch	3	24,540				
Chief of section	3	24,540				
Chief, statistical branch			1	8,180		
Chief, strength accounting and analysis branch			1	8,180		
Director, foreign broadcast intelligence service	1	8,180				
Economic specialist	5	40,900				
Economist	24	195,540	4	32,718	1	8,180
Editor	1	8,180	1	8,180	1	8,479
Educator	1	8,180	1	8,180		
Engineer	1	8,180			2	16,360
Foreign affairs analyst	2	16,360				
Geographer					1	8,180
Historian	2	16,569			5	43,290
Industrial coordinator	1	8,180				
Liaison representative	1	8,180				
Materials engineer	1	8,180	1	8,180		
Mechanical engineer	1	8,180	1	9,077		
Military research analyst	1	8,778	4	33,915	4	36,616
Petroleum specialist			1	8,180		
Physicist					1	8,180
Research analyst	4	32,750				
Safety engineer	1	8,180	1	8,180		
Statistician	1	8,180	3	24,839	8	66,636
Grade 6. Range $7,102 to $8,060:						
Assistant chief of section			1	7,342		
Attorney	6	42,612				
Attorney adviser			1	7,102		
Biologist			1	7,102	1	7,102
Chief of section	1	7,342				
Chief of subunit			1	7,102		
Chronologist	1	7,102				
Civil affairs policy adviser	1	7,102				
Civil engineer			1	7,102		
Consultant	3	21,785				
Cost accounting supervisor	1	7,102				
Economist	2	14,204	2	14,204	3	21,785
Editor	2	14,204	1	7,102	1	7,342
Engineer	7	49,714	1	7,102	11	79,562
Foreign affairs analyst	2	14,204				
Geographer	2	14,204	2	14,204	8	57,774
Graphic designer	1	7,102				
Historian	11	78,122	4	28,409	11	80,758
Illustrator	1	7,102				
Industrial analyst	1	7,102				
Industrial engineer			1	7,102		
Industrial statistical analyst			1	7,102		
Liaison officer	1	7,102				
Materials engineer			1	7,102		
Military research analyst			6	42,613	9	67,634
Museum administrator	1	7,102	1	7,102		
Personnel and organization analyst	1	7,102				
Petroleum engineer			1	7,102		
Petroleum specialist	1	7,102	1	7,102		
Research consultant	11	78,122				
Requisition specialist	1	7,102				
Safety engineer			1	7,102		
Standards engineer			1	7,102		
Statistical chief	1	7,102				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6, Range $7,102 to $8,060—Con.						
Statistician	6	$42,612	8	$57,296	15	$110,125
Traffic engineer			1	7,102		
Trial attorney	2	14,204	1	7,102	2	14,684
Grade 5, Range $5,905 to $6,863:						
Actuarial mathematician	1	5,905	1	5,905		
Archivist	3	17,715	2	11,810	1	6,145
Attorney	3	17,715				
Attorney adviser			1	5,905		
Assistant	2	11,810				
Assistant chief, European unit			2	11,810		
Assistant chief, Far East unit			1	5,905		
Assistant chief, foreign broadcast intelligence service	1	5,905				
Assistant chief of section	3	18,699				
Business economist	2	11,810	1	5,905		
Chief of unit	2	11,810				
Consultant	8	47,958				
Construction engineer	1	11,810	3	17,716		
Displaced persons specialist					6	35,910
Economist	1	6,145	1	6,384	6	35,910
Editor	3	17,715	1	5,905	3	18,195
Engineer	2	11,810	1	5,905	12	73,976
Foreign affairs analyst	4	23,621				
Geographer	4	24,195	1	5,905	7	42,295
Historian	5	29,765	2	12,050	4	24,196
Illustrating draftsman	1	5,905	1	6,145		
Information specialist					1	6,145
In-service training specialist			1	6,863		
Interpreter	1	5,905				
Librarian					1	5,905
Materials engineer	2	11,979	2	12,050		
Military research analyst			23	138,453	22	134,705
Personnel technician	1	6,026	1	6,384		
Physicist					1	5,905
Property disposal specialist	1	6,337				
Psychologist					1	5,905
Regional specialist			1	5,905		
Requisition specialist	1	5,905				
Research analyst	23	136,190				
Research technician	2	11,810	2	12,050		
Safety engineer	1	5,905	1	5,905		
Senior civil engineer			1	6,384		
Signal engineer					1	6,905
Senior civil engineer	2	12,336				
Special adviser, music and art	1	5,905	1	6,905		
Specifications engineer			1	5,905		
Statistician	4	24,077	4	24,100	7	41,814
Statistical chief	1	5,905				
Technical engineer	1	6,288	1	6,384		
Trial attorney			1	5,905		
Grade 4, Range $4,902 to $5,905:						
Archivist	4	19,859	3	14,957		
Assistant	2	9,804				
Assistant chief subunit			1	4,902		
Attorney	2	9,804			1	4,902
Attorney adviser			1	5,153		
Cartographer					1	4,902
Chief of section	2	9,804				
Chronologist			1	5,153		
Consultant	3	17,408				
Editor	5	25,514	2	9,804		
Engineer	3	15,508			4	20,863
Geographer	5	25,514	1	4,902	4	19,859
Historian	7	35,819	3	15,208	8	40,722
Librarian	1	4,902			1	4,902
Military research analyst	10	51,027	24	120,407	32	162,883
Mechanical engineer			1	6,404		
Petroleum technologist			1	5,153		
Research analyst	24	119,204	3	19,957		
Research coordinator	1	4,902				
Safety inspector					1	5,153
Social science analyst	1	4,902				
Specification engineer			1	5,153		
Statistical analyst			2	10,053		
Statistician	6	29,412	6	29,412	8	41,475
Technologist	2	9,879				
Grade 3, Range $4,150 to $4,902:						
Archivist	2	8,300	1	4,150		
Assistant	1	4,150				
Assistant chief, books and service unit			1	4,150		
Attorney	1	4,275				
Chief of section	1	4,150				
Civil affairs policy adviser	1	4,150	1	4,150		
Economist	2	8,463	1	4,275	7	29,550
Editor	1	4,150	1	4,150		
Engineer	3	13,291			4	16,850
Foreign affairs analyst	1	4,150				
Geographer	1	4,150	2	8,300	4	17,100
Historian	5	20,875	1	4,278		
Illustrator	2	8,925				
Information control specialist	1	4,275				
Librarian	1	4,150			3	12,600
Military research analyst	24	101,101	31	131,647	24	102,350
Physicist					1	4,150
Research analyst	20	84,250				
Social science analyst	1	4,275	1	4,275		
Statistician	4	17,476	1	4,400		
Team captain	1	4,275				
Grade 2, Range $3,397 to $4,150	32	122,784	32	125,784	23	83,904
Grade 1, Range $2,645 to $3,397	30	82,516	25	69,760	2	5,541
Subprofessional service:						
Grade 8, Range $5,397 to $4,150	8	28,431	11	38,748	12	43,776
Grade 7, Range $3,021 to $3,773	10	30,917	12	37,756	13	42,536
Grade 6, Range $2,645 to $3,397	3	8,465	5	13,851	4	10,705
Grade 5, Range $2,394 to $2,845	1	2,394	2	4,938		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Subprofessional service—Continued						
Grade 4, Range $2,168 to $2,620						
Grade 3, Range $1,954 to $2,394						
Crafts, protective, custodial service:						
Grade 5, Range $2,214 to $2,695	2	$5,087	2	$4,637	1	$2,695
Grade 4, Range $2,020 to $2,469	14	30,930	13	27,209	14	32,634
Grade 3, Range $1,822 to $2,168	60	115,798	47	89,792	35	73,185
Total permanent, departmental	2,320		2,003		1,852	
		8,320,946		6,685,729		6,394,344
Deduct lapses	80.1		58.4		72	
		289,765		197,435		281,687
Net permanent, departmental (average number, net salary	2,239.9		1,944.6		1,780	
		8,031,181		6,488,294		6,112,657
Temporary employment, departmental		25,779				
W. A. E. employment, departmental		86,545		100,427		118,427
Regular pay in excess of 52-week base, 5 U. S. C. 944		33,083		55,024		27,512
Overtime and holiday pay, departmental		89,277		110,655		143,404
Night-work differential, departmental		6,900		15,000		15,000
Deduct portion of personal services shown above paid from other accounts		7,861,920		6,375,400		6,023,000
01 Personal services		408,845		394,000		394,000

Salaries, Adjutant General's Office—

Adjutant General's Office, $2,088,000; (*5 U. S. C. 43, 192, 192a; Military Appropriation Act, 1948.*)

Appropriated 1948, **$2,088,000** Estimate 1949, **$2,088,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,088,000	$2,088,000	$2,088,000
Obligations by Objects			
01 Personal services	$2,079,696	$2,083,000	$2,088,000
13 Refunds, awards, and indemnities (employee suggestions awards)	8,304	5,000	
Total obligations	2,088,000	2,088,000	2,088,000

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Chief, manpower analysis section	1	$8,180	1	$8,305	1	$8,479
Chief, civilian personnel branch	1	8,180	1	8,352	1	8,479
Grade 13, Range $7,102 to $8,060:						
Chief, analysis subsection	1	7,102	1	7,342	2	14,527
Art director	1	7,108	1	7,342	1	7,425
Administrative officer	4	28,887	1	7,756	1	7,876
Administrative analyst	1	7,102	1	7,342	1	7,467
Printing technical adviser and consultant	1	7,102	1	7,286	1	7,378
Grade 12, Range $5,905 to $6,863:						
Chief, employee utilization branch	1	5,905	1	6,089	1	6,162
Administrative officer	7	42,230	9	56,259	10	64,319
Chief information specialist	1	5,905	1	6,145	1	6,293
Personnel specialist	2	11,811	2	12,025	2	12,050
Chief, organization analysis section	1	5,905	1	6,145	1	6,270
Organization and procedures analyst	1	5,905	1	6,145	1	6,270
Production analyst	1	5,905	1	6,145		
Military manpower utilization analyst	2	11,811	1	6,145	2	12,289
Administrative analyst	4	24,099	3	18,636	3	18,949
Procedures analyst	1	5,905	1	5,997	1	6,145
Exhibits director	1	6,384	1	6,623	1	6,748
Recruitment officer	1	5,905				
Chief, classification and wage administration section	1	6,025	1	6,145	1	6,270
Tabulating equipment operations supervisor	1	6,384	1	6,623	1	6,748
Chief, employee development subsection	1	5,905				
Grade 11, Range $4,902 to $5,905:						
Assistant chief, employee utilization section	1	5,394	1	5,529	1	5,654
Chief, employee evaluation unit	1	5,654				
Chief, examining and testing unit	1	4,902				
Chief, recruitment and placement subsection	1	5,153	1	5,404	1	5,478
Chief, employee development subsection			1	5,905	1	5,905
Chief, employee relations unit	1	5,153				
Assistant chief, classification and wage administration section	1	4,944	1	5,153	1	5,307
Chief, general survey subsection	1	5,153	1	5,191	1	5,278
Placement officer	1	4,902				
Supervisor of prisoner employment	1	4,902	1	5,153	1	5,236
Tabulation project planner	1	5,153	1	5,404	1	5,529
Printing plant chief inspector	1	5,153				
Printing specialist	1	4,902	1	5,027	1	5,153

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Adjutant General's Office—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Administrative officer	10	$50,692	8	$42,473	8	$44,473
Administrative assistant	1	5,195	1	5,404	1	5,574
Chief of section	1	5,905				
Assistant chief, codification subsection	1	4,902	1	5,027	1	5,153
Military manpower utilization analyst	3	14,706	2	9,804	5	26,265
Administrative analyst	2	9,804	1	5,075	1	5,172
Procedures analyst	1	5,130				
Employee relations counselor	1	4,902				
Chief clerk	1	5,404				
Chief, classification copy preparation	1	5,905				
Grade 10. Range $4,526 to $5,278:						
Information specialist	1	4,651				
Administrative officer	12	55,987	6	29,161	7	35,223
Classification analyst	1	4,747				
Administrative assistant	6	28,534	7	33,661	7	35,158
Tabulating operations supervisor	1	4,651	2	9,553	2	9,950
Statistical assistant	1	4,526	1	4,651	1	4,869
Assistant chief of section	1	4,777				
Chief clerk of branch	2	9,679	2	9,929	2	10,180
Printing plant inspector and consultant			1	5,278	1	5,278
Training officer	1	4,526				
Chief, processing unit			1	5,278	1	5,278
Administrative officer, assistant chief of branch	1	4,777				
Assistant chief clerk	1	4,902				
Budget control officer					1	4,529
Grade 9. Range $4,150 to $4,902:						
Administrative analyst			1	4,902	1	4,902
Personnel requirements analyst			1	4,275	1	4,400
Administrative assistant, methods procedure engineer	1	4,150				
Instructor in duplicating process	1	4,652				
Printing plant inspector			1	4,275	1	4,400
Tabulating project planner	1	4,902	2	9,804	2	9,804
Tabulating equipment operating supervisor	1	4,150	1	4,275	1	4,400
Organization and methods analyst, microfilm technician	1	4,150				
Records administrator	2	8,425	1	4,400	3	13,677
Personnel examiner			1	4,902	1	4,902
Information specialist	2	8,425				
Assistant chief, employee evaluation unit	1	4,275	1	4,400	1	4,526
Administrative assistant	24	103,243	13	55,377	13	57,607
Assistant chief, placement subsection	1	4,150	1	4,275	1	4,400
Placement officer	3	12,693	1	4,902	1	4,902
Training officer	1	4,192	2	8,874	2	9,077
Employee relations assistant	3	13,218	2	9,503	2	9,634
Classification analyst	4	17,173	2	9,052	2	9,302
Classification and wage analyst	1	4,275				
Art director	4	17,019	3	12,825	4	17,727
Editorial consultant	1	4,150	1	4,275	1	4,400
Assistant chief	1	4,526				
Fiscal accountant	1	4,150	1	4,275	1	4,400
Military manpower utilization analyst	17	70,550	15	66,006	25	111,012
Training editor	1	4,150				
Procedures analyst	2	8,425	2	8,675	2	9,052
Organization and procedures analyst	1	4,275				
Chief clerk of branch	2	8,550				
Section chief	2	8,801	1	4,902	1	4,902
Forms and procedures analyst	1	4,150	1	4,275	1	4,400
Administrative officer	1	4,463	2	9,553	1	4,902
Methods examiner	1	4,150	3	12,822	3	13,013
Production analyst	1	4,150	1	4,275	1	4,400
Microfilm technician					1	4,526
Grade 8. Range $3,773 to $4,526	48	195,487	69	274,910	66	271,194
Grade 7. Range $3,397 to $4,150	180	669,817	122	441,676	119	445,655
Grade 6. Range $3,021 to $3,773	158	531,272	115	372,657	110	370,260
Grade 5. Range $2,645 to $3,397	446	1,540,564	286	817,047	344	1,025,808
Grade 4. Range $2,394 to $2,845	1,608	4,141,046	1,023	2,604,133	848	2,223,983
Grade 3. Range $2,168 to $2,620	2,735	6,504,679	1,785	4,186,668	1,398	3,400,488
Grade 2. Range $1,954 to $2,394	1,234	2,653,465	469	998,790	451	1,007,814
Grade 1. Range $1,756 to $2,168	22	43,628	8	15,668	9	18,087
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head personnel technician	1	8,778				
Archivist	1	8,180	1	8,479	1	8,604
Grade 6. Range $7,102 to $8,060:						
Archivist	1	7,581	1	7,695	1	7,820
Grade 5. Range $5,905 to $6,863:						
Archivist	2	12,289	2	12,768	3	18,673
Chief, employee evaluation, examining and testing subsection	1	6,145	1	6,245	1	6,384
Statistician	1	6,145				

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate,1948 Number	Estimate,1948 Total salary	Estimate,1949 Number	Estimate,1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Archivist	3	$14,706	2	$10,306	2	$10,557
Historian	1	4,902				
Exhibits designer	1	5,153	1	5,404	1	5,529
Architectural engineer	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Research analyst	1	4,150	1	4,275	4	18,103
Personnel technician	1	4,212	1	4,275	1	4,400
Exhibits sculptor	1	4,400				
Statistician	3	12,542	1	4,275	1	4,400
Case analyst	11	46,134	5	21,500	5	22,629
Art director	1	4,150				
Architectural engineer			1	4,902	1	4,902
Exhibits specialist	1	4,400	1	4,526	1	4,651
Grade 2. Range $3,397 to $4,150	15	53,405	14	54,222	13	51,003
Grade 1. Range $2,645 to $3,397	6	17,562	11	30,472	10	27,827
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,171	3	11,069	3	11,571
Grade 7. Range $3,021 to $3,773	4	12,290	4	12,986	5	16,209
Grade 6. Range $2,645 to $3,397	6	17,848	3	9,265	3	9,565
Grade 5. Range $2,394 to $2,845	9	22,479	18	47,620	13	34,583
Grade 4. Range $2,168 to $2,620	3	7,220	20	44,418	18	41,068
Grade 3. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,397	1	3,522	1	3,648
Grade 7. Range $2,895 to $3,272	2	5,540	2	5,666	1	2,845
Grade 6. Range $2,469 to $2,921	13	34,543	10	26,912	11	29,719
Grade 5. Range $2,244 to $2,695	1	2,394	1	2,469	1	2,544
Grade 4. Range $2,020 to $2,469	34	76,197	23	51,748	21	48,237
Grade 3. Range $1,822 to $2,168	231	470,424	193	403,249	152	320,426
Grade 2. Range $1,690 to $2,020	18	35,160	7	13,545	17	34,037
Total permanent, departmental	6,990	17,895,045	4,337	11,201,908	3,788	10,301,967
Deduct lapses	2,006	5,123,608	651	1,363,963	188	402,669
Net permanent, departmental (average number, net salary)	4,984	12,771,437	3,686	9,837,945	3,600	9,899,298
W. A. E. employment, departmental		4,560				5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		49,669		75,046		38,787
Overtime and holiday pay, departmental		122,166		36,722		24,550
Night-work pay, departmental		7,653		7,400		9,363
Deduct portion of personal services shown above paid from other accounts		10,875,789		7,874,173		7,887,000
01 Personal services		2,079,696		2,083,000		2,088,000

Salaries, Office of Inspector General—

Office of the Inspector General, $33,000; *(5 U. S. C. 43; Military Appropriation Act, 1948.)*

Appropriated 1948, **$33,000** Estimate 1949, **$33,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$33,000	$33,000	$33,000
Obligations by Objects			
01 Personal services	$33,000	$33,000	$33,000
Detail of Personal Services			
Departmental:			
Clerical, administrative, fiscal service:			
Grade 12. Range $5,905 to 86,863:			
Special assistant to the inspector general	1 $6,623	1 $6,623	1 $6,863
Grade 11. Range $4,902 to $5,905:			
Auditor	1 5,529	1 5,654	1 5,905
Grade 9. Range $4,150 to $4,902:			
Administrative assistant	1 4,463	1 4,588	1 4,714
Stenographic reporters	5 23,951	6 28,660	6 28,785
Grade 7. Range $3,397 to $4,150	7 25,661	7 26,411	7 26,854
Grade 6. Range $3,021 to $3,773	11 35,864	11 37,114	10 34,591
Grade 5. Range $2,645 to $3,397	9 25,734	8 22,963	6 17,374
Grade 4. Range $2,394 to $2,845	26 65,700	17 43,175	15 39,360
Grade 3. Range $2,168 to $2,620	20 44,785	20 44,956	13 30,144
Grade 2. Range $1,954 to $2,394	1 2,020	1 2,093	
Subprofessional service:			
Grade 5. Range $2,394 to $2,845	1 2,469	1 2,544	
Crafts, protective, custodial service:			
Grade 3. Range $1,822 to $2,168	4 7,955	4 7,823	2 4,040
Total permanent, departmental	87 250,754	78 232,304	62 198,370
Deduct lapses	12.7 36,966	16 47,324	2 6,894
Net permanent, departmental (average number, net salary)	74.3 213,788	62 184,980	60 191,476
W. A. E. employment, departmental		2,500	2,500
Regular pay in excess of 52-week base, 5 U. S. C. 944	863	1,520	824
Overtime and holiday pay, departmental	1,046	1,000	1,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Deduct portion of personal services shown above paid from other accounts	$182,697	$157,000	$163,000
01 Personal services	33,000	33,000	33,000

Salaries, Office of Judge Advocate General, United States Army—

Office of the Judge Advocate General, $134,000; *(5 U. S. C. 43; 10 U. S. C. 61, 62, 1522; Military Appropriation Act, 1948.)*

Appropriated 1948, **$134,000** Estimate 1949, **$134,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$134,000	$134,000	$134,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$134,000	$134,000	$134,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	$4,651	1	$4,777	1	$4,902
Grade 8. Range $3,773 to $4,526	6	23,731	4	16,284	3	12,632
Grade 7. Range $3,397 to $4,150	9	32,445	8	30,723	8	31,475
Grade 6. Range $3,021 to $3,773	12	38,600	14	48,667	14	50,297
Grade 5. Range $2,645 to $3,397	26	73,857	18	53,412	16	50,336
Grade 4. Range $2,394 to $2,845	38	96,766	36	95,438	38	102,306
Grade 3. Range $2,168 to $2,620	46	106,294	45	108,930	43	106,571
Grade 2. Range $1,954 to $2,394	7	14,591	13	30,063	9	21,419
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Attorney-adviser	1	8,180	1	8,180	1	8,479
Attorney	3	24,539	2	16,447	2	16,958
Grade 6. Range $7,102 to $8,060:						
Attorney	2	14,827	2	15,162	2	15,567
Grade 5. Range $5,905 to $6,863:						
Patent adviser	1	5,905	1	5,905	1	6,145
Attorney	1	5,905	2	11,976	2	12,196
Grade 4. Range $4,902 to $5,905:						
Patent examiner	2	10,932	2	11,058	2	11,369
Military justice examiner	2	10,306				
Attorney	1	5,228	2	10,306	1	5,587
Legal editor	1	4,902	1	5,008	1	5,153
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,400	1	4,150		
Grade 2. Range $3,397 to $4,150	6	23,393	3	11,971	3	12,222
Subprofessional service:						
Grade 5. Range $3,397 to $4,150	1	3,560	1	3,677	1	3,802
Crafts, protective, custodial service:						
Grade 4. Range $2,939 to $2,969	1	2,168	1	2,237	1	2,313
Grade 3. Range $1,822 to $2,168	4	7,928	2	4,245	2	4,393
Total permanent, departmental	172	523,168	160	498,616	151	484,062
Deduct lapses	5.7	17,346	2.2	6,720	1	3,207
Net permanent, departmental	166.3	505,823	157.8	491,896	150	480,855
Temporary employment, departmental		40,231		11,810		11,810
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,907		3,794		1,835
Overtime and holiday pay, departmental		417		2,500		500
Deduct portion of personal services shown above paid from other accounts		414,378		376,000		361,000
01 Personal services		134,000		134,000		134,000

Salaries, Office of Chief of Finance—

Office of the Chief of Finance, $609,000; *(5 U. S. C. 43; 10 U. S. C. 171–172; Military Appropriation Act, 1948.)*

Appropriated 1948, **$609,000** Estimate 1949, **$609,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$609,000	$609,000	$609,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$609,000	$609,000	$609,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Special assistant	1	$10,000	1	$10,000	1	$10,000
Fiscal accountant	1	9,975	1	10,000	1	10,000

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,617	1	$8,841	1	$8,841
Accountant	4	34,214	3	26,237	3	26,257
Budget administrative officer	1	8,180	1	8,334	1	8,334
Chief auditor	3	26,034				
Grade 13. Range $7,102 to $8,060:						
Auditor	5	36,947				
Accountant	12	88,098	8	60,254	8	60,254
Personnel officer	1	7,102				
Grade 12. Range $5,902 to $6,863:						
Administrative analyst	1	6,145				
Administrative officer	4	25,950	1	6,145	1	6,145
Auditor	1	6,384	1	6,671	1	6,671
Fiscal accountant	4	24,099	6	36,867	6	36,867
Organization and methods examiner	1	5,905	1	5,976	1	5,976
Personnel assistant	1	6,145	1	6,542	1	6,542
Grade 11. Range $4,902 to $5,905:						
Accountant	3	15,770	7	34,977	6	29,981
Administrative analyst	3	15,458	3	16,368	3	16,368
Administrative officer	3	15,073	2	10,940	2	10,940
Budget analyst	1	4,902	1	5,053	1	5,053
Procedural analyst	4	20,480	3	15,863	3	15,863
Property accountant and audit specialist	1	4,902	1	4,976	1	4,976
Grade 10. Range $4,526 to $5,278:						
Accountant	2	9,050				
Administrative officer	1	5,278	1	5,278	1	5,278
Training instructor	1	4,776				
Tabulating equipment operator supervisor	1	4,830				
Grade 9. Range $4,150 to $4,902:						
Accountant	4	16,974	4	18,907	4	18,907
Administrative analyst	2	8,675				
Administrative assistant	17	75,866	8	36,684	8	36,684
Budget analyst	2	8,425	2	8,695	2	8,695
Classification analyst	4	17,349	4	17,283	2	8,642
Employee counselor	2	8,424				
Organization and methods examiner	1	4,902	1	4,902	1	4,902
Personnel assistant	2	8,869	1	4,417	1	4,417
Tabulating equipment operator	1	4,396	1	4,400	1	4,400
Grade 8. Range, $3,773 to $4,526	5	19,805	11	47,025	11	47,025
Grade 7. Range $3,397 to $4,150	50	186,018	31	117,397	27	102,249
Grade 6. Range $3,021 to $3,773	42	134,243	30	101,919	28	95,116
Grade 5. Range $2,645 to $3,397	74	202,134	51	152,184	49	146,216
Grade 4. Range $2,394 to $2,845	104	287,571	104	257,504	91	225,316
Grade 3. Range $2,168 to $2,620	187	413,604	167	386,075	152	351,424
Grade 2. Range $1,954 to $2,394	31	62,940	48	97,582	48	97,582
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Legal adviser	1	8,997	1	9,214	1	9,214
Grade 6. Range $7,102 to $8,060:						
Legal administrator	1	7,102	1	7,157	1	7,157
Grade 5. Range $5,905 to $6,863:						
Legal adviser	1	5,905	1	6,179	1	6,179
Attorney adviser	1	6,145				
Grade 4. Range $4,902 to $5,905:						
Statistician	1	5,233				
Grade 3. Range $4,150 to $4,902:						
Statistician	2	8,550	1	4,379	1	4,379
Grade 2. Range $3,397 to $4,150	2	8,058	1	3,796	1	3,796
Grade 1. Range $2,645 to $3,397	2	5,414	1	3,256	1	3,256
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,446	1	2,540	1	2,540
Grade 4. Range $2,939 to $2,969	2	4,326	1	2,236	1	2,236
Grade 3. Range $1,822 to $2,168	8	15,970	6	12,503	6	12,503
Grade 2. Range $1,690 to $2,020	1	1,690				
Total permanent, departmental	669	2,043,745	520	1,585,567	481	1,477,181
Deduct lapses	74.7	303,714	29	97,388	21	53,042
Net permanent, departmental (average number, net salary)	594.3	1,740,031	491	1,488,179	460	1,424,139
W. A. E. employment, departmental		392				
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,738		12,080		5,861
Overtime and holiday pay, departmental		2,061				
Deduct portion of personal services shown above paid from other accounts		1,140,222		891,259		821,000
01 Personal services		609,000		609,000		609,000

Salaries, Office of Quartermaster General—

Office of the Quartermaster General, $831,000; *(5 U. S. C. 43; Military Appropriation Act, 1948.)*

Appropriated 1948, **$831,000** Estimate 1949, **$831,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$831,000	$831,000	$831,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$831,000	$831,000	$831,000

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Office of Quartermaster General—Continued

Detail of Personal Services	Actual, 1947 Num ber	Actual, 1947 Total salary	Estimate,1948 Num ber	Estimate,1948 Total salary	Estimate,1949 Num ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Financial reviewer	1	$9,975	1	$9,975	1	$9,975
Procurement specialist	1	9,975	1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	8,778	1	8,778	1	9,077
Procurement specialist	3	25,736	3	25,736	3	26,136
Requirements specialist	2	16,958	2	16,958	1	8,591
Clothing specialist	1	8,180	1	8,180	1	8,380
Grade 13. Range $7,102 to $8,060:						
Supply specialist	12	88,104	9	64,971	9	67,077
Bakery specialist	1	7,342	1	7,342	1	7,461
Procurement specialist	6	44,052	4	28,876	5	37,145
Industrial specialist	5	35,910	2	22,026	4	29,668
Organization and methods examiner	3	22,504	3	22,026	3	22,347
Classification analyst	1	7,102	1	7,342	1	7,342
Mess facilities specialist	1	7,102	1	7,342	1	7,342
Information specialist	1	7,581	1	7,342	1	7,342
Administrative officer	5	35,990	4	28,876	4	29,564
Storage operations specialist	4	29,367	2	14,683	2	22,494
Laundry specialist	2	14,963	2	14,683	2	14,868
Maintenance specialist	2	15,162	1	7,581	2	15,266
Grade 12. Range $5,905 to $6,863:						
Administrative officer	11	67,213	5	30,552	7	43,473
Supply specialist	20	126,351	12	73,800	17	108,817
Procurement specialist	12	74,453	10	61,040	11	69,289
Contract termination specialist	1	5,905	1	5,905	1	6,111
Personnel administration specialist	3	17,716	3	18,330	3	18,567
Tabulating equipment operations specialist	1	5,905	1	5,977	1	6,145
Storage specialist	2	13,007	2	13,097	1	6,657
Organization and methods examiner	7	43,970	5	30,785	5	31,750
Budget administrator	1	5,905	1	5,905	1	6,145
Safety director	1	6,863	1	6,863	1	6,863
Materials handling equipment specialist	1	5,905	1	5,905	1	6,145
Maintenance shop specialist	1	6,384	1	6,384	1	6,623
Industrial specialist	3	19,146	2	12,765	3	19,830
Military heraldic specialist	1	6,384	1	6,384	1	6,623
Design specialist	1	5,905	1	5,905	1	6,145
Grade 11. Range $4,902 to $5,905:						
Supply specialist	38	198,119	28	141,092	34	176,970
Budget analyst	2	9,804	2	10,078	2	10,714
Machine methods analyst	1	5,153	1	5,139	1	5,403
Equipment specialist	1	5,153	1	5,139	1	5,403
Fiscal accountant	3	14,706	3	15,017	3	16,209
Bakery production specialist	3	15,458	3	15,017	3	16,209
Personnel administration specialist	6	31,719	6	30,234	5	25,995
Administrative officer	9	47,177	5	25,799	9	47,799
Organization and methods examiner	3	15,208	3	15,017	3	15,669
Statistical officer	1	5,153	1	5,153	1	5,404
Fiscal analyst	7	35,666	7	35,273	7	36,973
Records management analyst	1	5,153	1	5,153	1	5,404
Maintenance and repair shop specialist	1	4,902	1	4,902	1	5,153
Information specialist	1	5,153	1	5,153	1	5,403
Design and specifications specialist	1	4,902	1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Parts specialist	2	9,804	2	9,356	2	9,514
Supply specialist	18	90,819	10	46,700	13	63,921
Machine methods analyst	1	5,278	1	5,278	1	5,278
Procurement specialist	2	9,428	2	9,356	3	14,148
Position classifier	1	4,902	1	4,902	1	5,153
Statistical officer	2	10,180	2	9,846	2	10,026
Administrative officer	4	18,866	2	9,778	2	9,820
Grade 9. Range $4,150 to $4,902:						
Supply specialist	37	163,459	23	97,037	34	149,906
Administrative assistant	21	91,971	14	58,804	15	66,295
Parts specialist	6	26,655	6	25,266	6	26,514
Procurement specialist	8	35,328	8	33,688	8	35,352
Tabulation project planner	2	8,550	2	8,622	1	4,400
Equipment specialist	1	4,400	1	4,400	1	4,626
Bakery equipment specialist	5	21,877	6	21,375	5	22,225
Personnel administration specialist	8	34,320	5	21,555	6	26,328
Organization and methods examiner	1	4,150	1	4,275	1	4,400
Records analyst	1	4,275	1	4,275	1	4,400
Storage space specialist	1	4,902	1	4,902	1	4,902
Statistical assistant	3	13,327	3	12,633	3	13,371
Exhibits specialist	1	4,400	1	4,400	1	4,626
Information specialist	1	4,150	1	4,275	1	4,400
Budget analyst	2	9,626	2	8,800	2	8,800
Military heraldic design specialist	2	9,052	2	9,052	2	9,052
Grade 8. Range $3,773 to $4,526	38	152,685	30	114,060	34	136,816
Grade 7. Range $3,397 to $4,150	186	642,630	138	474,858	153	546,975
Grade 6. Range $3,021 to $3,773	75	242,634	60	191,700	61	208,387
Grade 5. Range $2,645 to $3,397	262	720,500	205	561,700	207	614,171
Grade 4. Range $2,394 to $2,845	411	1,015,609	355	882,175	362	930,732
Grade 3. Range $2,168 to $2,620	301	713,230	262	572,488	257	621,940
Grade 2. Range $1,954 to $2,394	142	307,886	97	201,041	63	134,127
Grade 1. Range $1,756 to $2,168	1	1,954				
Professional service:						
Grade 8. Range $9,075 to $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Mechanical engineer	1	9,975	1	9,975	1	9,975
Technologist	2	19,950	2	19,950	2	19,950
Grade 7. Range $8,180 to $9,377:						
Biologist	1	8,180	1	8,180	1	8,479
Chemist	2	16,360	2	16,360	4	33,252

Detail of Personal Services—Con.	Actual, 1947 Num ber	Actual, 1947 Total salary	Estimate,1948 Num ber	Estimate,1948 Total salary	Estimate,1949 Num ber	Estimate,1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377—Con.						
Geographer	1	$8,180	1	$8,180	1	$8,479
Textile technologist	1	8,180	1	8,180	1	8,479
Economist	1	8,180	1	8,180	1	8,479
Attorney	2	16,359	2	16,658	3	25,287
Grade 6. Range $7,102 to $8,060:						
Petroleum engineer	1	7,581	1	7,342	1	7,342
Mining engineer	1	7,342	1	7,342	1	7,581
Legal adviser	3	21,346	3	21,306	3	21,948
Statistician	1	7,102	1	7,102	1	7,345
Historian	1	7,102	1	7,102	1	7,345
Mechanical engineer	1	7,102	1	7,102	1	7,345
Administrative officer	1	7,102	1	7,102	1	7,345
Technologist	3	21,306	3	21,306	3	21,846
Materials engineer	1	7,820	1	7,820	1	8,060
Economist	3	18,673	2	12,230	3	18,471
Chemist	5	30,744	4	24,060	5	30,805
Engineer	1	5,905	1	5,905	1	6,145
Bakery equipment specialist	1	5,905	1	5,905	1	6,145
Testing technician	1	6,384	1	6,384	1	6,623
Legal adviser	7	43,488	7	42,315	8	49,960
Construction engineer	1	6,145	1	6,145	1	6,384
Statistician	4	24,816	3	18,045	4	24,660
Technologist	9	54,823	8	48,400	10	61,950
Geographer	1	6,145	1	6,145	1	6,384
Mechanical engineer	4	24,100	3	18,045	4	24,960
Grade 4. Range $4,902 to $5,905:						
Mechanical engineer	6	31,419	5	25,390	6	31,568
Home economist	1	5,153	1	5,153	1	5,404
Bakery equipment specialist	1	4,902	1	4,902	1	5,153
Legal adviser	3	14,957	2	10,218	3	15,648
Statistician	4	19,859	3	15,027	3	15,549
Architectural engineer	5	28,021	5	25,545	6	31,098
Historian	6	30,165	5	25,045	5	25,915
Construction engineer	1	5,654	1	5,654	1	5,905
Technical specialist	1	5,905	1	5,905	2	11,810
Technologist	4	20,361	3	15,027	4	20,668
Meteorologist	1	4,902	1	4,902	1	5,153
Equipment designer	1	5,153	1	5,153	1	5,404
Sculptor	1	4,902	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Price analyst	1	4,400	1	4,400	1	4,526
Dietitian	1	4,150	1	4,275	1	4,400
Engineer	1	4,150	1	4,150	1	4,275
Chemical engineer	1	4,275	1	4,275	1	4,400
Statistician	5	22,629	5	21,500	4	17,972
Materials engineer	5	22,629	6	21,500	5	22,505
Meteorologist	2	8,578	2	8,578	2	8,666
Equipment designer	1	4,150	1	4,150	1	4,275
Biothermologist	1	4,400	1	4,400	1	4,526
Grade 2. Range $3,397 to $4,150	54	52,828	14	48,118	13	53,855
Grade 1. Range $2,645 to $3,397	8	24,168	8	21,928	7	19,551
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	7	26,414	7	23,863	7	25,030
Grade 7. Range $3,021 to $3,773	4	13,589	4	13,064	4	13,188
Grade 6. Range $2,645 to $3,397	10	30,210	10	28,410	7	20,909
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,523	1	3,523	1	3,648
Grade 5. Range $2,244 to $2,695	1	2,319	1	2,319	1	2,394
Grade 4. Range $2,020 to $2,469	3	6,806	3	6,771	2	4,568
Grade 3. Range $1,822 to $2,168	91	183,820	58	113,100	42	87,696
Total permanent, departmental	1,994	6,624,715	1,610	5,245,479	1,626	5,743,964
Deduct lapses	160.9	534,842	150	488,850	26	91,910
Net permanent, departmental (average number, net salary)	1,833.1	6,089,873	1,490	4,756,629	1,600	5,652,054
W. A. E. employment, departmental		21,704		5,425		5,425
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,743		37,541		22,758
Overtime and holiday pay, departmental		41,800		45,000		39,763
Deduct portion of personal services shown above paid from other accounts		5,342,120		4,013,595		4,909,000
01 Personal services		831,000		831,000		831,000

Salaries, Office of the Chief of Transportation—

Detail of Personal Services	Actual, 1947 Num ber	Actual, 1947 Total salary	Estimate,1948 Num ber	Estimate,1948 Total salary	Estimate,1949 Num ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Coordinator of transportation	1	$10,000				
Negotiator	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	8,180				
Negotiator	1	8,180				
Personnel officer	2	8,180	1	$8,479	1	$8,479
Transportation specialist	2	16,359	1	8,479	1	8,479
Water transport analyst	1	8,478				
Grade 13. Range $7,102 to $8,060:						
Assistant chief of personnel	2	14,205	2	14,685	2	14,685
Chief of section (supply)	1	7,341				
Financial analyst	2	14,683				
Industrial specialist	1	7,102				
Marine surveyor	1	7,102	1	7,342	1	7,342
Transportation specialist	10	76,402	4	29,738	3	22,743

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Administrative analyst	1	$6,145	1	$5,905		
Administrative officer	4	24,580	2	13,008	1	$6,145
Budget officer			1	5,905	1	5,905
Corporate analyst	1	5,905				
Deputy chief, supply division	1	6,862				
Financial analyst	1	6,145	1	6,145		
Industrial specialist	2	11,810	1	5,905	1	6,863
Information specialist	1	5,905				
Inspection specialist	1	5,905	1	6,145		
Organization and methods examiner	1	6,145	1	6,862	1	6,863
Mess advisor	1	5,905	1	6,145		
Negotiator	1	6,145				
Supply and storage specialist	3	18,433	2	12,289	1	5,863
Transportation specialist	9	56,259	8	49,830	7	46,364
Grade 11. Range $4,902 to $5,905:						
Administrative officer	5	25,765	3	15,709	4	20,611
Assistant to chief, fiscal division	1	5,404				
Automotive adviser					1	4,902
Classification analyst	2	10,306	2	10,556	2	10,807
Cost accountant			1	4,902	1	4,902
Employee counselor	1	4,902				
Fiscal accountant and auditor	3	14,957	4	20,611	1	6,153
Industrial specialist	6	32,425				
Inspection specialist					2	11,810
Logistics analyst	2	9,804	3	16,458	3	16,458
Material specialist	2	11,561	2	10,808		
Negotiator	3	15,709	1	5,404	2	10,306
Personnel officer	1	4,902	1	5,153		
Procedures analyst	1	4,902				
Records administrator	1	4,902				
Storage specialist	1	5,905	1	5,153		
Supply specialist	4	20,560	2	10,306	2	11,810
Transportation specialist	15	85,917	13	69,015	15	78,540
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,526	1	4,651		
Assistant chief, passenger branch	1	4,651				
Transportation specialist	10	48,960	16	76,637	4	19,757
Grade 9. Range $4,150 to $4,902:						
Accountant	2	9,804	1	4,275	1	4,902
Administrative assistant	6	26,402	5	21,680	5	22,753
Classification analyst	4	16,899	3	13,819	3	13,075
Contract auditor	1	4,150				
Employee counselor	2	8,510				
Fiscal accountant	1	4,902	2	9,052	1	4,902
Industrial specialist					2	9,804
Logistics analyst	4	17,100	3	13,076	4	16,598
Methods examiner	2	8,800				
Personnel assistant	1	4,150	1	4,400	1	4,400
Placement assistant	1	4,150	1	4,275	1	4,275
Price analyst			1	4,902	1	4,902
Supply specialist			5	21,000	5	23,295
Technical editor			1	4,400	1	4,526
Traffic agent	2	8,800				
Training specialist	1	4,275	1	4,400		
Transportation specialist	24	104,941	16	71,598	19	85,614
Grade 8. Range $3,773 to $4,526	53	204,760	30	120,876	28	123,096
Grade 7. Range $3,397 to $4,150	49	167,600	47	170,810	55	208,615
Grade 6. Range $3,021 to $3,773	46	142,500	41	129,780	67	225,696
Grade 5. Range $2,645 to $3,397	84	232,080	74	213,304	87	263,790
Grade 4. Range $2,394 to $2,845	188	463,630	147	374,805	107	272,984
Grade 3. Range $2,198 to $2,620	240	555,019	170	400,559	191	456,301
Grade 2. Range $1,954 to $2,394	106	228,515	91	200,050	86	185,690
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Naval architect	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Attorney	1	8,480	2	17,256	1	9,077
Industrial engineer	1	8,179	1	8,479		
Naval architect	3	26,335	3	25,438	2	17,256
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,581	1	7,820
Automotive engineer	1	7,342	1	7,102		
Construction engineer	1	7,342			1	7,102
Fire prevention engineer	1	7,102	1	7,342	1	7,581
Highway engineer	1	7,102	1	7,342	1	7,581
Historian	1	7,102				
Industrial traffic engineer	1	7,342	1	7,820	1	8,060
Marine engineer	3	22,026	1	7,581		
Naval architect	4	28,366	1	7,820	1	8,060
Safety engineer	1	7,102	1	7,102		
Technical adviser	1	7,342	1	7,581		
Technologist	1	7,102	1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,144	1	6,384	2	12,289
Historian	1	5,905				
Industrial traffic engineer	1	6,144				
Marine engineer	1	6,863	1	5,905	1	5,905
Mechanical engineer	3	17,716	2	12,289	3	17,958
Naval architect					2	13,247
Grade 4. Range $4,902 to $5,905:						
Attorney	2	9,804	1	5,153	1	5,153
Construction engineer					1	5,404
Electrical engineer	1	5,153				
Fire prevention engineer	1	5,153				
Historian	1	5,153				
Marine engineer	1	4,902				
Naval architect	5	26,182	3	16,963	3	16,963
Statistician	1	5,153			2	10,055
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,802				
Naval architect	2	8,802				
Research analyst	1	4,150				
Statistician	1	4,651	2	9,052	2	9,052
Grade 2. Range $3,397 to $4,150	1	3,523				
Grade 1. Range $2,645 to $3,397	2	5,540			1	2,896

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	$12,334	2	$6,554	3	$9,188
Grade 6. Range $2,645 to $3,397			1	3,397	5	15,483
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	26	50,267	19	38,790	16	32,865
Total permanent, departmental	1,010	3,273,084	766	2,462,658	775	2,520,300
Deduct lapses	198.8	644,247	13.4	43,080	18	58,576
Net permanent, departmental (average number, net salary)	811.2	2,628,837	752.6	2,419,578	757	2,461,724
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,058		18,922		9,587
Overtime and holiday pay, departmental		12,765		24,960		28,189
Night-work differential, departmental		985		500		500
Deduct portion of personal services shown above paid from other accounts		2,652,645		2,463,960		[2,500,000
01 Personal services						

Salaries, Office of Chief Signal Officer—

Office of the Chief Signal Officer, $371,000; (*5 U. S. C. 43; Military Appropriation Act, 1948.*)

Appropriated 1948, **$371,000** Estimate 1949, **$371,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$371,000	$371,000	$371,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$370,985	$371,000	$371,000
13 Refunds, awards, and indemnities (employee suggestion awards)	15		
Total obligations	371,000	371,000	371,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Business analyst	1	$8,405	1	$8,655		
Grade 13. Range $7,102 to $8,060:						
Personnel director	1	7,129	1	7,231	1	$7,368
Administrative officer	5	36,941	3	22,145	3	22,375
Fiscal officer	1	7,443	1	7,222	1	7,342
Business analyst	2	14,004	1	7,581	1	7,811
Financial analyst	1	7,102				
Supply specialist	1	7,102				
Information specialist	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Property disposal officer	1	5,905				
Administrative officer	9	54,833	6	38,203	6	39,051
Training administrator	1	5,928	1	6,145	1	6,246
Counselor in charge	1	5,903				
Organization and methods examiner	2	12,595				
Classification and wage analyst	1	5,928	1	6,135	1	6,218
Corporate analyst	1	5,903	1	5,903	1	5,988
Communications specialist	1	5,928	1	6,065	1	6,184
Personnel officer	1	5,928	1	6,071	1	6,181
Industrial specialist	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	9	44,118	5	26,314	5	27,278
Administrative assistant	1	4,902				
Training specialist	1	4,902				
Storage operations specialist	1	4,902				
Industrial specialist	3	15,844	1	5,153	1	5,365
Telephone specialist	1	5,905				
Photographic equipment and material specialist	1	5,415	1	5,529	1	5,654
Wire communications specialist	2	9,951	2	10,201	2	10,452
Administrative analyst	1	4,902	1	4,931	1	5,153
Classification and wage analyst	1	4,920	1	5,153	1	5,269
Fiscal accountant	1	4,920	1	5,076	1	5,201
Communication specialist	2	9,804				
Methods auditor	3	14,706				
Editor	1	5,305	1	5,404	1	5,571
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,916	6	29,480	6	30,154
Personnel officer	1	4,526	1	4,550	1	4,670
Grade 9. Range $4,150 to $4,902:						
Work measurement analyst	1	4,577	1	4,193	1	4,314
Administrative assistant	13	56,649	5	23,147	5	23,649
Fiscal accountant	1	4,550				
Training specialist	1	4,485				
Signal equipment specialist	1	4,513				
Equipment maintenance specialist	2	8,480				
Industrial specialist	3	13,390				
Classification analyst	3	13,506	3	12,680	3	13,042
Procedure analyst	4	17,954	1	4,400	1	4,526
Records administrator	1	4,340	1	4,453	1	4,578
Photographer	1	4,150				
Machine tabulating chief	2	8,300	1	4,150	1	4,150
Editor	2	9,047				

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Office of Chief Signal Officer—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 8. Range $3,773 to $4,526	13	$52,136	8	$34,126	8	$34,738
Grade 7. Range $3,397 to $4,150	54	195,716	35	131,070	35	134,874
Grade 6. Range $3,021 to $3,773	44	142,620	30	105,284	30	105,810
Grade 5. Range $2,645 to $3,397	90	260,567	61	185,596	61	191,729
Grade 4. Range $2,394 to $2,845	180	456,383	141	367,506	131	350,555
Grade 3. Range $2,168 to $2,620	169	392,318	157	330,192	137	339,215
Grade 2. Range $1,954 to $2,394	21	43,947	12	25,896		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Engineer, radio propagation	1	8,211	1	8,334	1	8,479
Engineer, electrical	1	8,650	1	8,778	1	9,066
Attorney adviser	3	24,539	1	8,329	1	8,479
Consultant, radio propagation	1	8,310	1	8,410	1	8,548
Head radio engineer	1	8,650	1	8,778	1	9,077
Engineer	1	8,870				
Grade 6. Range $7,102 to $8,060:						
Radio engineer	8	59,569	3	23,009	6	46,941
Production engineer	1	7,775				
Electrical engineer	2	14,462			1	7,441
Telephone engineer	1	8,060			1	8,060
Historian	1	7,310				
Attorney	1	7,129	3	21,566	3	22,005
Grade 5. Range $5,905 to $6,863:						
Telephone engineer	1	6,280				
Materials engineer	2	12,759	2	12,768	2	13,145
Radio engineer	8	49,392	7	44,508	7	45,814
Signal equipment electrical engineer	8	48,657	3	18,869	3	19,331
Electrical engineer	5	30,962	6	38,178	6	38,928
Statistical analyst	1	6,279				
Education specialist	1	6,344				
Attorney	2	13,218				
Attorney adviser, radio engineer	2	11,859	2	12,132	3	18,753
Historian	1	6,516				
Patent adviser					1	6,145
Grade 4. Range $4,902 to $5,905:						
Radio engineer	7	36,168	7	37,365	7	37,893
Signal equipment engineer	2	10,201	2	10,933	2	11,193
Electrical engineer	12	61,544	12	63,744	12	65,055
Mechanical photographic equipment engineer	1	5,289	1	5,423	1	5,554
Cartographic engineer	1	5,162				
Patent adviser	2	10,250	2	11,351	3	16,963
Physicist	2	10,530				
Meteorologist	1	5,395	1	5,905	2	11,309
Historian	2	10,413				
Research analyst	1	4,921	1	4,955	1	5,201
Training specialist	2	10,456	1	5,394	1	5,481
Engineer, meteorological equipment	1	4,921	1	5,047	1	5,182
Grade 3. Range $4,150 to $4,902:						
Telephone engineer	1	4,559				
Radio engineer	5	22,203	4	18,103	4	18,581
Electrical engineer	4	18,969	2	8,675	1	4,400
Historian	1	4,150				
Grade 2. Range $3,397 to $4,150			1	4,150	2	8,300
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,518		
Grade 7. Range $3,021 to $3,773	2	6,727				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,476				
Grade 5. Range $2,244 to $2,695			1	2,544		
Grade 4. Range $2,020 to $2,469	2	4,440	1	2,319	1	2,394
Grade 3. Range $1,822 to $2,168	10	20,271	10	20,978	5	10,840
Total permanent, departmental	782		553		532	
		2,683,087		1,877,705		1,908,878
Deduct lapses	126.9		10		5.8	
		435,547		33,878		20,878
Net permanent, departmental (average number, net salary)	655.1		543.1	1,843,827	526.2	
		2,247,540				1,888,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,203		13,000		7,000
Overtime and holiday pay, departmental		3,353		3,842		5,000
Night-work differential, departmental		291				
Deduct portion of personal services shown above paid from other accounts		1,887,297		1,489,639		1,529,000
01 Personal services		371,000		371,000		371,000

Salaries, Office of Commanding General, Army Air Forces—

[Office of Commanding General, Army Air Forces, $517,000;] (*Military Appropriation Act, 1948.*)

Appropriated 1948, **$517,000**

NOTE: Estimate of $517,000 for activities previously carried under this title has been transferred in the estimates to the Department of the Air Force, "Salaries, Office of Chief of Staff, United States Air Force." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$517,000	$517,000	
Comparative transfer to "Salaries, chief of staff, United States Air Force"	−517,000	−517,000	
Total obligations			

Salaries, Office of Chief of Special Services—

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief, information division	1	$6,145	1	$6,145	1	$6,624
Grade 11. Range $4,902 to $5,905:						
Chief, administrative branch of Army recreational service	1	4,902	1	5,153	1	5,153
Assistant, information division	1	4,902				
Grade 7. Range $3,397 to $4,150	1	3,773	1	3,899	1	4,024
Grade 6. Range $3,021 to $3,773	6	19,627	2	6,668	2	7,170
Grade 5. Range $2,645 to $3,397	7	20,268	4	12,084	4	12,460
Grade 4. Range $2,394 to $2,845	2	5,176	4	10,403	4	10,554
Grade 3. Range $2,168 to $2,620			1	2,244	1	2,319
Grade 2. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,020				
Total permanent, departmental	21	68,767	14	46,596	14	48,304
Deduct lapses	1.4	4,657	0.2	652	0.2	950
Net permanent, departmental (average number, net salary)	19.6	64,110	13.8	45,944	13.8	47,354
Overtime and holiday pay, departmental		551		482		475
Regular pay in excess of 52-week base, 5 U. S. C. 944		259		374		171
Deduct portion of personal services shown above paid from other accounts		64,920		46,800		48,000
01 Personal services						

Salaries, Office of Provost Marshal General—

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	1	$7,102	1	$7,102	1	$7,342
Grade 12. Range $5,905 to $6,863:						
Equipment specialist	1	5,905	1	5,905	1	6,145
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,525	1	4,651	1	4,777
Grade 7. Range $3,397 to $4,150	5	19,130	4	15,884	4	16,344
Grade 6. Range $3,021 to $3,773	4	12,986	7	22,814	5	16,891
Grade 5. Range $2,645 to $3,397	9	26,144	10	30,300	8	25,240
Grade 4. Range $2,394 to $2,845	18	46,351	13	34,294	16	43,139
Grade 3. Range $2,168 to $2,620	10	23,386	6	14,652	7	17,612
Grade 2. Range $1,954 to $2,394	2	4,273	1	2,394	1	2,394
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Safety engineer	1	9,975				
Grade 7. Range $8,180 to $9,377:						
Safety engineer	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Safety engineer	1	7,102				
Traffic engineer	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Safety engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Archivist	1	4,902				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,168	1	2,168	1	2,168
Total permanent, departmental	58	194,926	45	140,074	45	142,052
Deduct lapses	6.2	20,566	1	3,078	0.5	1,577
Net permanent, departmental (average number, net salary)	51.8	164,070	44	136,996	44.5	140,475
Regular pay in excess of 52-week base, 5 U. S. C. 944		469		1,004		525
Deduct portion of personal services shown above paid from other accounts		164,539		138,000		141,000
01 Personal services						

Salaries, Office of Surgeon General—

Office of the Surgeon General, $393,000; (*5 U. S. C. 43; Military Appropriation Act, 1948.*)

Appropriated 1948, **$393,000** Estimate 1949, **$393,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$393,000	$393,000	$393,000
Reimbursements for services performed	12		
Total available for obligation	393,012	393,000	393,000
Unobligated balance, estimated savings	−12		
Total obligations	393,000	393,000	393,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$393,000	$393,000	$393,000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, fiscal division	1	$8,180	1	$8,330	1	$8,479
Grade 13. Range $7,102 to $8,060:						
Chief, administrative management branch	1	7,102				
Chief, civilian personnel division	1	7,400	1	7,581	1	7,820
Chief, technical information division	1	7,102				
Deputy chief, fiscal division	1	7,102	1	7,200	1	7,342
Deputy director, control division	1	7,102				
Physical director	1	7,102	1	7,182	1	7,342
Grade 12. Range $5,905 to $6,863:						
Administrative analyst	1	6,145				
Assistant chief, civilian personnel division	1	5,905	1	6,085	1	6,285
Chief, classification and wage administration	1	6,145	1	6,285	1	6,384
Chief, employee relations branch	1	6,215				
Chief, training branch		5,905				
Fiscal accountant	1	6,415	1	6,623	1	6,863
Information and editorial specialist			1	6,863	1	6,863
Information specialist	1	5,905				
Supply specialist	1	5,942	1	6,145	1	6,384
Grade 11. Range $4,902 to $5,905:						
Assistant chief, classification and wage administration	1	4,902	1	5,049	1	5,153
Chief, mail and record branch	1	4,902	1	5,049	1	5,153
Chief, recruitment and placement branch	1	4,902	1	5,027	1	5,153
Consultant to chief, personnel service	1	5,268	1	5,404	1	5,654
Fiscal accountant, chief, estimate section	1	5,500	1	5,654	1	5,905
Fiscal accountant, chief, cost analyses	1	5,153	1	5,404	1	5,654
Information specialist	1	4,938				
Management analyst	1	4,902				
Personnel analyst	1	5,905				
Personnel budget specialist	1	4,902				
Requirements specialist	1	4,938				
Unit organization specialist	2	9,804				
Grade 10. Range $4,525 to $5,278:						
Administrative officer	1	4,902				
Assistant to chief, fiscal division	1	4,830	1	5,027	1	5,153
Deputy administrative assistant	1	4,830				
Property accountant			1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	12,892	3	13,828	3	14,080
Chief, status, pay roll, and record branch	1	4,400				
Classification and wage analyst	1	4,275	1	4,400	1	4,526
Employee counselor	1	4,526				
Fiscal accountant			1	4,526	1	4,651
Managing editor	1	4,487	1	4,651	1	4,777
Organization and methods examiner	1	4,275	1	4,400	1	4,526
Record analyst	1	4,150				
Supply specialist			1	4,902	1	4,902
Technical adviser	1	4,526	1	4,651	1	4,777
Grade 8. Range $3,773 to $4,526	10	39,346	10	42,750	10	44,000
Grade 7. Range $3,397 to $4,150	40	149,600	30	116,900	38	152,836
Grade 6. Range $3,021 to $3,773	25	82,500	24	82,080	24	85,000
Grade 5. Range $2,645 to $3,397	105	365,700	93	280,904	105	330,760
Grade 4. Range $2,394 to $2,845	222	555,440	181	468,225	185	497,086
Grade 3. Range $2,168 to $2,620	246	568,696	226	544,059	215	549,560
Grade 2. Range $1,958 to $2,394	18	38,256	27	59,000	10	22,850
Grade 1. Range $1,756 to $2,168	1	1,954	2	4,040		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief, medical statistics division	1	8,180	1	8,329	1	8,479
Chief, resources analysis division	1	8,180	1	8,180	1	8,479
Chief, training doctrine branch	1	8,180	1	8,329	1	8,479
Consulting architect	1	8,180				
Medical officer	1	8,180				
Research analyst	1	8,180	1	8,254	1	8,479
Technologist	1	8,180	1	8,329	1	8,479
Grade 6. Range $7,102 to $8,060:						
Architect	1	7,452	1	7,581	1	7,820
Assistant chief, medical statistics division	1	7,102	1	7,240	1	7,342
Hospital architect	1	7,102	1	7,240	1	7,342
Patent representative	1	7,102				
Statistician	1	8,060				
Grade 5. Range $5,905 to $6,863:						
Chief, occupational therapy branch	1	5,905				
Design and development specialist	1	6,905	1	6,304	1	6,384
Historian	1	5,905				
Legal counselor	1	5,905				
Medical statistician	4	23,858	4	25,057	4	25,724
Research analyst	2	11,810	2	12,290	2	12,768

DETAIL OF PERSONAL SERVICES—Con.

Departmental—Continued	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Professional service—Continued						
Grade 4. Range $4,402 to $5,905:						
Assistant chief, occupational therapy branch	1	$4,902				
Biometrician	1	4,902	1	$4,902	1	$5,153
Historian	1	5,654				
Hospital architect	1	5,404	1	5,546	1	5,654
Statistician	4	19,608	4	20,612	4	21,365
Grade 3. Range $4,150 to $4,902:						
Architect	1	4,550	1	4,651	1	4,777
Assistant chief, occupational therapy branch	1	4,150				
Historian	2	8,300				
Statistician	5	21,446	3	13,200	3	13,557
Grade 2. Range $3,397 to $4,150	6	22,640	7	27,821	7	28,680
Grade 1. Range $2,645 to $3,397	2	5,791	2	6,042	2	6,293
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,397
Grade 4. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,394	1	2,469	1	2,545
Grade 4. Range $2,020 to $2,469	2	4,385	2	4,562	2	4,713
Grade 3. Range $1,822 to $2,168	11	21,750	9	19,060	9	19,500
Total permanent, departmental	766	2,239,144	660	1,963,296	660	2,056,444
Deduct lapses	34.8	102,040	5.3	16,008	6	18,726
Net permanent, departmental (average number, net salary)	731.2		654.7		654	
		2,137,104		1,947,288		2,037,718
W. A. E. employment, departmental		25,732		108,750		154,100
Regular pay in excess of 52-week base, 5 U. S. C. 944		8,584		15,687		8,182
Overtime and holiday pay, departmental		12,510		20,000		20,000
Night-work differential, departmental		1,897		2,000		2,000
Deduct part-time personal services shown above paid from other accounts		1,792,827		1,700,725		1,829,000
01 Personal services		393,000		393,000		393,000

Salaries, Office of Chief of Engineers—

Office of Chief of Engineers, $531,000; *(5 U. S. C. 43; Military Appropriation Act, 1948.)*

Appropriated 1948, **$531,000** Estimate 1949, **$531,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$531,000	$531,000	$531,000
Reimbursements for services performed		77,115	71,172
Total obligations	531,000	608,115	602,172
OBLIGATIONS BY OBJECTS			
01 Personal services	$531,000	$608,115	$602,172

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Special assistant	1	$10,000	1	$10,000	1	$10,000
Renegotiator	1	9,975	1	9,975		
Chairman, advisory board	1	10,000	1	10,000		
Fiscal officer			1	9,975	1	9,977
Administrative officer	2	19,950	2	19,968	2	19,975
Grade 14. Range $8,180 to $9,377:						
Corporate analyst	1	8,778				
Renegotiator, legal	2	16,659	2	16,958		
Negotiator, legal	3	24,539	3	24,540	1	8,479
Fiscal officer	1	8,778				
Personnel director	1	8,180				
Procurement specialist	1	8,778				
Administrative officer	2	16,360	3	25,849	3	26,136
Chief, technical information	1	8,479	1	8,479	1	8,678
Grade 13. Range $7,102 to $8,060:						
Corporate analyst	2	14,444	1	7,342		
Negotiator	1	7,342				
Property disposal specialist	1	7,102	1	7,341	1	7,461
Labor relations officer	1	7,102	1	7,222	1	7,342
Chief cost accountant	1	7,102	1	7,221	1	7,341
Organization and methods examiner			2	7,102	2	14,264
Executive assistant	1	7,581	1	7,581	1	7,820
Administrative officer	8	59,939	5	36,318	5	36,926
Placement officer	1	7,102	1	7,172	1	7,341
Industrial specialist	1	7,342	1	7,342	1	7,571
Equipment specialist	1	7,102				
Industrial planning specialist			1	7,102	1	7,182
Purchasing agent			1	8,060	1	8,060
Supply specialist	1	7,102	1	7,560	1	7,560
Shop and service specialist	1	7,342				
Leasing specialist	1	7,102	1	7,102	1	7,342
Disposal specialist	1	7,102	1	7,102	1	7,331
Grade 12. Range $5,905 to $6,863:						
Methods and procedures analyst	6	37,587	1	6,384		
Information specialist	1	6,384	1	6,384	1	6,643

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Office of Chief of Engineers—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 12. Range $5,905 to $6,863—Con.						
Labor relations officer	1	$5,905	1	$5,905		
Fiscal accountant	2	12,240	3	18,194	3	$18,672
Cost accountant	2	11,812	2	12,009	2	12,268
Fiscal auditor	2	13,247	1	6,863	1	6,863
Administrative officer	12	73,740	9	55,581	9	56,814
Head, classification staff	1	6,384	1	6,384	1	6,602
Supply specialist	3	18,433	1	6,054	1	6,174
Cost analyst	1	5,905				
Industrial specialist			5	30,274	4	24,665
Equipment specialist	5	30,725				
Corporate analyst	1	6,624	1	6,863		
Training specialist	1	5,905				
Shop and service specialist	1	5,905	1	5,955	1	6,145
Disposal specialist	1	6,145				
Utilization analyst			1	6,384	1	6,404
Grade 11. Range $4,902 to $5,905:						
Methods and procedures analyst	1	5,404	1	5,905	2	10,807
Information specialist	1	5,153	1	5,320	1	5,446
Property disposal officer	1	5,153	1	5,153		
Fiscal accountant	2	10,306				
Printing and publications specialist	1	4,902				
Records administrator	1	5,153				
Manpower requirements specialist	3	15,687	2	10,044	2	10,170
Administrative officer	26	135,483	12	63,256	11	59,839
Personnel planning specialist	1	4,902	1	5,069	1	5,177
Equipment specialist	3	15,459	1	5,153	1	5,373
Maintenance technician	1	5,404				
Industrial specialist	5	25,765				
Storage specialist	1	4,902				
Statistical officer	2	10,055				
Cost accountant	3	14,862	2	10,248	2	10,453
Property disposal specialist	1	5,655	1	5,905	1	5,905
Property and supply officer	1	4,902	1	4,902	1	5,101
Care and preservation specialist			1	4,902	1	5,097
Shop and service specialist	1	4,902				
Purchasing agent			1	5,467	1	5,467
Bomb disposal specialist	1	4,902	1	4,944	1	5,153
Spare parts specialist			1	5,905	1	5,905
Utilities analyst	1	5,153				
Supply specialist			1	5,905	1	5,905
Grade 10. Range $4,536 to $5,278:						
Organization and methods examiner			1	4,630	1	4,755
Administrative officer	6	29,279	3	14,168	3	14,481
Property and supply officer			1	5,027	1	5,152
General supply officer			1	5,278	1	5,278
Printing and publication specialist			1	4,620		
Methods and procedures analyst			1	5,278	1	5,278
Equipment specialist	3	14,121				
Supply analyst	2	10,056				
Statistical officer	1	4,902	1	5,027	1	5,153
Cost accountant	1	4,777				
Accountant			1	5,153	1	5,278
Grade 9. Range $4,150 to $4,902:						
Information specialist	1	4,777				
Fiscal accountant	2	8,550	2	8,737	2	8,987
Cost accountant	1	4,150	1	4,260	1	4,405
Insurance examiner	1	4,526				
Property account auditor	1	4,400	1	4,442	1	4,567
Administrative assistant	43	195,500	11	48,867	11	50,206
Manpower requirements specialist	1	4,526				
Recruitment officer	1	4,526	1	4,651	1	4,776
Employee counselor	1	4,150	1	4,285	1	4,410
Personnel planning specialist	1	4,150	1	4,265	1	4,390
Personnel assistant	1	4,652	1	4,776	1	4,901
Personnel technician	1	4,275	1	4,353	1	4,478
Investigation assistant	1	4,526	1	4,552	1	4,677
Publications specialist	1	4,150	1	4,275	1	4,389
Translator	2	8,708	1	4,615	1	4,730
Expediter	1	4,400				
Equipment specialist	9	39,981	2	9,052	2	9,302
Spare parts specialist	1	4,400	1	4,540	1	4,254
Supply specialist	4	17,760	4	17,335	4	17,825
Methods and procedures analyst			1	4,651		
Training specialist	1	4,275				
General procedure and supply assistant			1	4,171	1	4,296
Item identifier	1	4,275				
Statistical assistant	2	8,676	1	4,651	1	4,776
Cost analyst	1	4,526	1	4,552	1	4,677
Methods examiner			1	4,395	1	4,520
Training aid specialist	1	4,150				
Disposal specialist	2	8,300	3	12,700	3	15,044
Management specialist	1	4,150				
Coal expediter					1	4,150
Grade 8. Range $3,773 to $4,526	14	55,594	10	40,637	10	41,545
Grade 7. Range $3,397 to $4,150	90	331,999	47	176,332	43	165,608
Grade 6. Range $3,021 to $3,773	38	125,467	45	152,010	44	152,263
Grade 5. Range $2,645 to $3,397	131	397,315	78	234,215	71	218,914
Grade 4. Range $2,394 to $2,845	162	412,975	143	369,831	136	359,542
Grade 3. Range $2,168 to $2,630	208	491,500	154	367,866	148	361,538
Grade 2. Range $1,954 to $2,394	47	98,834	33	70,671	34	74,366
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Engineer	3	29,925	3	29,962	3	29,975
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Professional service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 7. Range $8,180 to $9,377:						
Land appraiser			1	$8,180	1	$8,255
Attorney	2	$16,959	2	16,809	1	8,479
Engineer	13	108,130	12	100,750	12	102,895
Grade 6. Range $7,102 to $8,060:						
Attorney	4	28,890	4	29,695	4	30,183
Land appraiser	1	7,342				
Cartographer	1	7,102	1	7,262	1	7,382
Entomologist	1	7,102	1	7,222	1	7,361
Agronomist	1	7,102	2	14,244	2	14,444
Fuel technologist	1	7,581	1	7,102	1	7,102
Economic geologist					2	14,304
Engineer	33	243,720	38	280,052	40	299,824
Architect	1	7,102	2	14,363	3	21,585
Statistical analyst			1	7,132	1	7,341
Grade 5. Range $5,905 to $6,863:						
Estimator, construction materials			1	6,044	1	6,184
Attorney	7	41,993	7	43,040	7	44,249
Trial attorney	1	5,905	1	6,104	1	6,225
Adjudicator	1	5,905	1	6,064	1	6,184
Custodial specialist	1	5,905				
Agronomist	2	12,040	1	6,205	1	6,384
Entomologist	1	5,905				
Fuel technologist	1	6,145	2	12,350	4	24,379
Engineer	71	435,558	66	408,981	69	437,305
Highway engineer	1	5,905	1	6,114	1	6,234
Architect	5	30,480	6	37,305	6	37,835
Statistician	1	5,905	1	5,985	1	6,145
Utility rate investigator	2	12,529	2	12,639	2	13,007
Grade 4. Range $4,902 to $5,905:						
Statistical analyst	2	10,180	1	4,912	1	5,153
Attorney	12	61,433	14	73,667	13	70,458
Attorney adviser	1	5,153				
Soil scientist			1	4,902	1	4,902
Trial attorney			1	5,404	1	5,655
Cartographer	3	15,117	1	5,048	1	5,174
Estimator, construction material			3	14,935	1	5,529
Engineer	72	381,564	41	216,716	45	244,637
Architect	4	19,800	8	39,739	8	40,262
Historian	1	5,404	1	5,404	1	5,654
Grade 3. Range $4,150 to $4,902:						
Personnel research analyst	1	4,526	1	4,651	1	4,776
Estimator	1	4,186	1	4,223	1	4,348
Statistical analyst	1	4,275				
Attorney	4	17,356	4	16,928	4	17,366
Engineer	41	192,672	10	44,276	13	59,527
Materials engineer			3	14,079	3	14,329
Landscape architect	3	13,900				
Architect	15	70,143	3	13,726	7	31,389
Grade 2. Range $3,397 to $4,150	2	7,923	2	7,923	2	8,048
Grade 1. Range $2,645 to $3,397	2	5,792				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	2	7,342	2	7,592
Grade 7. Range $3,021 to $3,773	2	6,239	1	3,265	1	3,418
Grade 6. Range $2,645 to $3,397	3	9,314				
Grade 4. Range $2,168 to $2,630	1	2,319	1	2,360	1	2,435
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,470				
Grade 4. Range $2,030 to $2,469	4	9,116				
Grade 3. Range $1,822 to $2,168	26	51,635	16	32,593	16	33,433
Grade 2. Range $1,690 to $2,020	8	14,774	4	7,549	4	7,732
Total permanent, departmental	1,288		923		905	
		5,161,573		3,820,191		3,844,223
Deduct lapses		35.6		23.6		25.6
		159,719		96,988		108,830
Net permanent, departmental (average number, net salary)	1,252.4		899.4		879.4	
		5,001,854		3,723,203		3,735,393
Temporary employment, departmental		58,022				
Part-time employment, departmental		1,761				
Regular pay in excess of 52-week base, 5 U. S. C. 944		20,041		28,768		14,379
Overtime and holiday pay, departmental		18,194		20,000		20,000
Night-work differential, departmental		425		400		400
Deduct value of personal services shown above paid from other accounts		4,549,297		3,164,256		3,168,000
01 Personal services		531,000		608,115		602,172

Salaries, Office of Chief of Ordnance—

Office of Chief of Ordnance, $883,000; (*5 U. S. C. 43; 10 U. S. C. 192; Military Appropriation Act, 1948.*)

Appropriated 1948, **$883,000** Estimate 1949, **$883,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$883,000	$883,000	$883,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$882,150	$882,000	$883,000
13 Refunds, awards, and indemnities (employee suggestions awards)	850	1,000	
Total obligations	883,000	883,000	883,000

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Industrial expert	1	$10,000				
Grade 14. Range $8,180 to $9,377:						
Civilian executive officer	1	8,180	1	$9,077	1	$9,376
Chief of branch	2	16,480	2	16,968	2	17,257
Chief auditor	1	8,478				
Commercial price adjustment consultant	3	24,324	2	16,360		
Technical consultant	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Administrative analyst	1	7,340				
Chief auditor	1	7,343				
Auditor	3	21,570	1	7,342	1	7,581
Cost accountant	1	7,340	1	7,342	1	7,581
Personnel classifier	1	7,102	1	7,102	1	7,342
Training specialist	1	7,102				
Departmental personnel officer	1	7,102	1	7,102	1	7,342
Field assistant	1	7,102				
Commercial price adjustment consultant	1	7,102				
Property and supply officer	1	7,365				
Fiscal accountant					1	8,060
Contract adjuster					1	8,060
Grade 12. Range $5,905 to $6,863:						
Industrial specialist	2	12,332	2	11,810	2	11,810
Administrative analyst	3	18,042	2	12,529	1	6,145
Chief, wage administration unit	1	6,265				
Administrative assistant	2	12,724				
Counsellor in charge	1	6,325				
Personnel administrative officer	3	18,364				
Labor relations specialist	1	5,905				
Training officer	1	6,146				
Technical editor	1	6,217				
Financial analyst	1	6,025	2	12,050		
Administrative officer	4	25,188	3	18,913	3	19,391
Property and supply officer	4	24,552	1	6,145	1	6,145
Property and supply officer, tools and equipment	1	6,145				
Technical assistant	2	12,530				
Technical adviser	2	12,570	1	6,384	1	6,623
Planning officer	1	6,145				
Packaging specialist	1	5,905	1	6,145	1	6,145
Chief budget analyst			1	5,905	1	5,905
Fiscal accountant					2	12,290
Grade 11. Range $4,902 to $5,905:						
Property and supply officer, tools and equipment	1	5,153				
Redistribution and disposal officer	1	5,078	1	5,153	1	5,404
Industrial specialist	6	31,118	5	26,517	4	21,866
Item identification specialist	1	5,905	1	5,905	1	5,905
Property and supply officer	3	15,811	4	23,119	3	17,464
Administrative analyst	1	5,264				
Property accountant	1	5,280				
Administrative officer	9	46,647	8	43,230	8	44,232
Administrative officer, fiscal accounting	1	5,124	1	5,153	1	5,403
Administrative assistant, fiscal accounting	1	4,903			1	5,905
Property accounting supervisor	1	5,153				
Field representative	1	5,330				
Training officer	1	5,153				
Wage and salary classification analyst	2	9,804	1	5,905	1	5,905
Personnel administrative officer	1	5,153				
Personnel technician, classification analyst	2	9,804				
Training specialist	1	4,925	2	10,807	2	10,807
Technical adviser	7	36,575	1	5,404		
Property and disposal officer	1	5,228	1	5,404	1	5,654
Supply specialist	2	9,998	1	5,153	1	5,404
Administrative officer, statistician	1	5,153	1	5,404	1	5,654
Shop management specialist	1	4,902				
Shop specialist	1	4,902				
Packaging specialist	2	9,972	1	5,404	1	5,404
Storage specialist	2	9,998	1	5,404	1	5,404
Technical assistant			1	5,905	1	5,905
Grade 10. Range $4,326 to $5,278:						
Industrial specialist	1	4,650			1	4,651
Administrative officer	2	9,516	1	4,902		
Budget administrative officer	1	4,726	1	4,902	1	5,027
Administrative assistant	1	4,589				
Ammunition surveillance inspector	1	4,526	1	4,651		
Property supply officer	1	4,802	1	4,902	1	5,027
Property accountant			1	5,278	1	5,278
Wage and salary classification analyst			1	5,027	1	5,153
Procurement administrative officer			1	5,278	1	5,278
Administrative analyst			1	4,777	1	4,902
Grade 9. Range $4,150 to $4,902:						
Industrial specialist	4	18,500	3	13,327	3	13,953
Administrative assistant	13	55,679	7	31,806	4	18,982
Forms analyst	1	4,476				
Budget administrative officer	1	4,276	1	4,400	1	4,526
Administrative officer, records	1	4,275				
Training specialist	1	4,338				
Classification analyst	3	12,504	2	8,550	1	4,400
Wage and salary classification analyst	5	21,555				
Employee counsellor	4	4,193				
Property and supply officer	6	26,238	4	18,354	3	14,079
Field representative	1	4,513	2	9,553	1	4,902
Personnel administrative officer	1	4,150				
Administrative officer	4	18,188	3	14,455	3	14,581
Fiscal accounting clerk	1	4,400				
Automotive specialist	2	8,788	1	4,526	1	4,651
Administrative assistant, statistical	1	4,280				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Administrative analyst	1	$4,400				
Salvage and renovation officer	2	8,436				
Editor writer	1	4,150				
Technical adviser	1	4,400				
Fiscal accountant	1	4,150	1	$4,150	1	$4,275
Storage planning assistant	1	4,275	1	4,400	1	4,526
Administrative officer, procurement and supply	1	4,525			1	4,526
Chief, machine records					1	4,275
Field personnel assistant					1	4,526
Grade 8. Range $3,773 to $4,526	17	72,575	9	38,099	13	53,556
Grade 7. Range $3,397 to $4,150	61	230,214	39	152,704	59	214,493
Grade 6. Range $3,021 to $3,773	60	196,320	46	163,559	35	115,629
Grade 5. Range $2,645 to $3,397	176	551,696	134	411,352	122	366,172
Grade 4. Range $2,394 to $2,845	222	563,214	163	441,554	147	392,703
Grade 3. Range $2,168 to $2,620	136	323,680	132	327,157	122	299,679
Grade 2. Range $1,954 to $2,394	14	29,361	12	27,526	8	18,625
Grade 1. Range $1,756 to $2,168			1	2,168	1	2,168
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief engineer, ordnance	2	20,000	1	10,000	1	10,000
Engineer, ordnance	14	140,000	5	50,000	5	50,000
Engineer, materials	1	10,000				
Engineer, automotive	1	10,000	1	10,000	1	10,000
Director of research	1	10,000	1	10,000	1	10,000
Director of safety	1	10,000				
General counsel	1	10,000				
Grade 7. Range $8,180 to $9,377:						
Engineer, ordnance	25	212,587	12	107,135	12	107,727
Engineer, industrial	1	8,780	1	8,778	1	9,077
Engineer, chemical expert	1	8,478	1	8,778	1	9,077
Director of research	1	8,180	1	8,478	1	8,778
Physicist	1	8,180	1	8,180	1	8,478
Attorney	2	16,360	1	8,180	1	8,479
General counsel	1	8,180			1	8,778
Consultant, automotive	1	8,774	1	8,778	1	9,077
Special consultant	1	8,480				
Industrial expert			1	9,376	1	9,376
Engineer, material			1	9,376	1	9,376
Grade 6. Range $7,102 to $8,060:						
Engineer, ordnance	20	146,451	21	159,683	21	161,595
Engineer, materials	2	14,382	1	7,581	2	14,922
Engineer, automotive	5	36,637	5	37,187	5	38,145
Engineer, petroleum	1	7,102	1	7,342	1	7,342
Engineer, safety	2	15,572	1	8,060	1	8,060
Engineer, industrial	1	7,102				
Engineer, chemical	1	7,102				
Engineer, principal, production	1	7,102	1	7,341	1	7,341
Engineer, principal, ordnance	1	7,341				
Physicist	1	7,102	1	7,102	1	7,342
Attorney, adviser	4	29,484	2	15,402	1	8,060
Patent adviser	1	7,102				
Metallurgist	1	7,341	1	7,581	1	7,581
Statistician	1	7,102	1	7,102	1	7,342
Grade 5. Range $5,905 to $6,863:						
Engineer, ordnance	31	188,976	31	198,388	32	206,922
Engineer, materials	5	31,090	5	32,399	6	39,266
Engineer, automotive	4	23,832	4	25,537	5	32,160
Engineer, chemical	4	24,500	5	31,441	5	31,680
Engineer, safety	3	24,360	3	18,913	2	13,008
Engineer, senior, construction	2	12,290				
Engineer, construction	2	12,356	1	6,145	1	6,384
Training technician	2	11,810	2	11,810	2	12,290
Mathematician	1	6,175	1	6,384	1	6,623
Metallurgist	1	6,231	1	6,384	1	6,623
Patent royalty adjustment and license negotiator	2	11,970				
Attorney	1	5,905				
Attorney, adviser	8	47,240	10	61,926	5	30,725
Historian	2	12,290	1	6,384	1	6,384
Research analyst	2	12,645	1	6,384	1	6,623
Statistician	2	11,810	1	5,903	1	6,145
Technical editor	2	12,481	2	12,708	2	13,246
Engineer, electronics	1	5,905	1	5,905	1	6,145
Engineer, mechanical			1	6,863	1	6,863
Engineer, industrial			1	6,384	1	6,384
Grade 4. Range $4,902 to $5,905:						
Engineer, ordnance	32	164,896	35	187,628	30	166,318
Engineer, materials	5	25,650	4	21,365	5	27,016
Engineer, electrical	3	15,021	1	5,404	1	5,404
Engineer, electronics	2	10,306	3	15,458	2	10,806
Engineer, mechanical	2	10,474	1	5,404	1	5,654
Engineer, chemical	2	10,306	2	11,309	2	11,559
Engineer, automotive	4	21,236	3	16,211	2	11,309
Engineer, safety	4	20,368	3	15,458	3	15,709
Engineer, industrial	1	5,028	2	10,306	2	10,557
Mathematician	1	5,254	1	5,654	1	5,654
Patent adviser	3	25,966				
Attorney adviser		4,902	5	25,513	5	25,168
Attorney	1	4,902				
Historian	1	4,985	1	5,153	1	5,404
Statistician	3	15,171	4	22,367	4	21,866
Technologist	1	5,905				
Engineer, construction			1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Engineer, ordnance	19	83,726	13	59,712	13	59,210
Engineer, petroleum	1	4,149	1	4,275	1	4,400
Engineer, safety	3	12,522				4,400
Engineer, electrical	1	4,400				
Engineer, industrial	5	21,430	3	13,326	2	9,052
Engineer, automotive	1	4,400	1	4,526	1	4,651
Mathematician	1	4,386	1	4,400		
Librarian	1	4,443				
Attorney	4	16,736	1	4,275		
Patent adviser	2	8,446				

DEPARTMENTAL SALARIES AND EXPENSES—Continued

SALARIES, [WAR] DEPARTMENT *OF THE ARMY*—continued

Salaries, Office of Chief of Ordnance—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Historian	2	$8,666	1	$4,526	1	$4,526
Technical editor	1	4,376				
Property and supply officer			1	4,902	1	4,902
Statistician			1	4,902	1	4,902
Senior engineering aide			1	4,275	1	4,400
Engineer, materials					2	8,675
Grade 2. Range $3,397 to $4,150	28	101,416	27	101,883	20	78,242
Grade 1. Range $2,645 to $3,397	10	28,863	8	24,038		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	12	42,624	7	26,037	6	22,136
Grade 7. Range $3,021 to $3,773	6	19,188	5	16,861	2	7,265
Grade 6. Range $2,645 to $3,397	6	16,866	1	2,770	1	2,895
Grade 5. Range $2,394 to $2,845	1	2,620	2	5,539		
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	5,332	1	2,770		
Grade 3. Range $1,822 to $2,168	19	37,620	14	29,169	10	19,554
Total permanent, departmental	1,216	4,865,737	916	3,675,146	840	3,444,909
Deduct lapses	73.7	411,536	121.8	457,652	15	63,969
Net permanent, departmental (average number, net salary)	1,142.3	4,454,201	788.2	3,217,494	825	3,381,000
W. A. E. employment, departmental				5,000		5,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		13,990		26,213		13,000
Overtime and holiday pay, departmental		3,381		8,000		11,000
Night-work differential, departmental		11				
Deduct portion of personal services shown above paid from other accounts		3,589,433		2,374,707		2,527,000
01 Personal services		882,150		882,000		883,000

Salaries, Office of Chief, Chemical Corps—

Office of Chief, Chemical Corps, $83,000; *(5 U. S. C. 43; 10 U. S. C. 223; Military Appropriation Act, 1948.)*

Appropriated 1948, **$83,000** Estimate 1949, **$83,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$83,000	$83,000	$83,000
Reimbursements for services performed	76		
Total available for obligation	83,076	83,000	83,000
Unobligated balance, estimated savings	−76		
Total obligations	83,000	83,000	83,000
Obligations by Objects			
01 Personal services	$82,740	$82,100	$83,000
13 Refunds, awards, and indemnities (employee suggestions awards)	260	900	
Total obligations	83,000	83,000	83,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Consultant	1	$9,975				
Grade 13. Range $7,102 to $8,060:						
Administrative officer	2	14,889				
Organization and methods examiner	1	7,485				
Organization and equipment specialist			1	$7,102	1	$7,342
Storage operation specialist	1	7,102	1	7,262	1	7,382
Grade 12. Range $5,903 to $6,863:						
Chief, field supervision branch	1	5,905	1	5,985	1	6,145
Chief, civilian personnel branch	1	5,905	1	6,025	1	6,145
Administrative officer, personnel control	1	5,905	1	5,905	1	6,125
Chief, budget branch	1	5,905	1	6,025	1	6,145
Consultant, administrative officer, fiscal	1	6,744				
Statistical officer	1	5,905	1	6,344	1	6,464
Information specialist	1	5,905				
Chief, distribution and planning section	1	5,905	1	5,988	1	6,384
Property disposal officer	1	6,145	1	6,384	1	6,623
Storage specialist	1	6,145	1	5,905	1	5,965
Administrative analyst	3	18,194	1	5,997	1	6,384
Property and supply specialist			1	5,905	1	5,965

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Accountant and auditor	3	$15,564	2	$10,807	2	$11,183
Reports analyst	1	5,153				
Administrative analyst	1	5,153				
Classification analyst	1	5,230	1	5,404	1	5,613
Property and supply specialist	1	4,902				
Storage specialist	1	4,902				
Stock control analyst	1	4,902				
Property disposal officer	2	10,315				
Supply specialist	1	4,902				
Administrative officer	1	5,153				
Head cost accountant					1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative officer	2	9,460				
Statistical officer			1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	3	12,921	1	4,505	1	4,630
Chief, machine records section	1	4,275				
Industrial specialist	1	4,275				
Supply specialist	1	4,400				
Employee counselor	1	4,275				
Statistical assistant	1	4,150				
Reports analyst	2	8,550				
Administrative assistant	2	8,550	2	8,393	2	8,644
Budget examiner			1	4,526	1	4,651
Grade 8. Range $3,773 to $4,526	3	12,314	3	12,950	2	8,675
Grade 7. Range $3,397 to $4,150	31	110,616	25	88,594	7	26,811
Grade 6. Range $3,021 to $3,773	11	35,003	4	13,901	4	14,154
Grade 5. Range $2,645 to $3,397	56	161,421	24	73,679	22	69,373
Grade 4. Range $2,394 to $2,845	75	189,264	32	84,536	34	91,428
Grade 3. Range $2,168 to $2,620	46	91,833	10	24,350	11	26,479
Grade 2. Range $1,954 to $2,394	5	10,629				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chemical engineer	1	9,975	1	9,996	1	10,000
Technical adviser to chief			1	9,975	1	9,981
Grade 7. Range $8,180 to $9,377:						
Consulting engineer	1	7,550				
Industrial engineer	1	8,180	1	8,329	1	8,479
Medical adviser	1	8,180	1	8,404	1	8,554
Special technical adviser	1	8,180	1	8,354	1	8,504
Grade 6. Range $7,102 to $8,060:						
Chemist	3	21,785				
Metallurgical engineer	1	7,102				
Coordinating construction engineer	1	7,581				
Mechanical engineer	1	7,581				
Historian and training consultant	1	7,102	1	7,102	1	7,322
Industrial engineer	2	14,674	2	14,803	2	15,142
Chemical engineer	1	7,102	1	7,102	1	7,322
Safety engineer	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Historian	2	12,289				
Industrial engineer	4	24,339			4	26,676
Chemical engineer	2	12,289			1	6,125
Legal adviser	1	6,384	2	12,489	2	$12,828
Patent adviser	1	6,145	1	6,145		
Military intelligence research analyst	1	5,905	1	5,985	1	6,145
Training technician	1	5,905	1	5,985	1	6,145
Civil engineer	1	6,255	1	6,384	1	6,623
Production engineer	1	6,384				
Mechanical engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Attorney adviser	1	5,905				
Mechanical engineer	1	5,905				
Chemical engineer	2	9,804	1	4,902	1	5,111
Historian	2	10,054				
Industrial engineer	1	4,902				
Statistical analyst	1	4,902				
Safety engineer			1	5,404	1	5,634
Grade 3. Range $4,150 to $4,902:						
Chemical engineer	1	4,275				
Technologist	1	4,275				
Grade 2. Range $3,397 to $4,150	1	3,723	1	3,773	1	4,067
Grade 1. Range $2,645 to $3,397	1	2,770				
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,337				
Grade 3. Range $1,822 to $2,168	8	15,780	1	2,168	1	2,168
Total permanent, departmental	320	1,149,571	117	469,230	124	515,316
Deduct lapses	181.3	644,619	5.9	23,864	4	15,824
Net permanent, departmental (average number, net salary)	138.7	504,952	111.1	445,366	120	499,492
W. A. E. employment, departmental		1,225		800		800
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,340		3,490		1,988
Overtime and holiday pay, departmental		8,346		5,610		6,720
Deduct portion of personal services shown above paid from other accounts		433,123		373,166		426,000
01 Personal services		82,740		82,100		83,000

Salaries, Office of Chief of Chaplains—

Office of Chief of Chaplains, $7,000; *(5 U. S. C. 43; 10 U. S. C. 234; Military Appropriation Act, 1948.)*

Appropriated 1948, **$7,000** Estimate 1949, **$7,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,000	$7,000	$7,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$7,000	$7,000	$7,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Fiscal officer	1	$4,902	1	$5,027	1	$5,153
Grade 10. Range $4,526 to $5,278						
Chief clerk	1	4,727	1	4,902	1	5,027
Grade 8. Range $3,773 to $4,526	1	3,773				
Grade 7. Range $3,397 to $4,150	5	17,235	3	10,566	3	11,322
Grade 6. Range $3,021 to $3,773	2	6,694	1	3,669	1	3,272
Grade 5. Range $2,645 to $3,397	6	17,926	6	18,236	4	11,119
Grade 4. Range $2,394 to $2,845	8	21,360	10	24,918	5	12,345
Grade 3. Range $2,168 to $2,620	16	38,821	12	27,622	15	36,217
Grade 2. Range $1,954 to $2,394	5	9,770	2	4,106	4	9,074
Professional service:						
Grade 3. Range $4,150 to $4,902						
Historian	1	4,150				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,888	1	1,954	1	2,168
Total permanent, departmental	47	131,296	37	101,000	35	95,697
Deduct lapses	2.6	8,509	0.3	610	0.6	1,007
Net permanent, departmental (average number, net salary)	44.4	122,787	36.7	100,390	34.4	94,690
Regular pay in excess of 52-week base, 5 U. S. C. 944		300		610		310
Overtime and holiday pay, departmental		916				
Deduct portion of personal services shown above paid from other accounts		117,003		94,000		88,000
01 Personal services		7,000		7,000		7,000

Salaries, National Guard Bureau—

National Guard Bureau, [War Department,] $104,000; *(5 U. S. C. 43; Military Appropriation Act, 1948.)*

Appropriated 1948, **$104,000** Estimate 1949, **$104,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$104,000	$104,000	$104,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$103,845	$103,700	$104,000
13 Refunds, awards, and indemnities (employee suggestions awards)	155	300	
Total obligations	104,000	104,000	104,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative assistant			1	$7,102	1	$7,102
Grade 12. Range $5,905 to $6,863:						
Supply and equipment specialist	1	$5,905	1	5,905		
Maintenance expert	1	5,384	1	6,384	1	6,623
Transportation specialist			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			1	4,902		
Requirements specialist	1	4,902	1	4,902	1	5,153
Equipment specialist	1	5,905	1	5,905	1	5,905
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	5,027	1	5,153	1	5,278
Equipment specialist			1	4,652	1	4,652
Equipment analyst			1	4,526	1	4,526
Transportation specialist	1	4,526	1	4,526		
Grade 9. Range $4,150 to $4,902:						
Assistant chief	1	4,150	1	4,275		
Budget analyst	1	4,150	1	4,150	1	4,275
Equipment specialist and fiscal clerk			1	4,150	1	4,150
Grade 8. Range $3,773 to $4,526	7	28,544	5	20,748	5	21,247
Grade 7. Range $3,397 to $4,150	7	25,035	5	18,763	7	26,054
Grade 6. Range $3,021 to $3,773	10	32,969	7	21,648	8	27,178
Grade 5. Range $2,645 to $3,397	23	61,725	28	85,385	33	101,177
Grade 4. Range $2,394 to $2,845	41	99,184	70	182,494	82	214,840
Grade 3. Range $2,168 to $2,620	69	150,930	79	184,788	79	191,320
Grade 2. Range $1,954 to $2,394	4	8,320	4	8,685	4	8,911
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Construction engineer			1	7,102	1	7,102
Plans and training officer			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Air installation engineer			1	5,905	1	5,905
Communications specialist			1	5,905	1	5,905

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Construction engineer	1	$5,905	1	$5,905	1	$6,145
Plans and training officer	1	6,863	1	6,863		
Grade 4. Range $4,902 to $5,905:						
Air installation engineer			1	4,902	1	4,902
Attorney			1	5,153	1	5,153
Procurement counsel			1	5,153	1	5,153
Grade 3. Range $4,150 to $4,902:						
Office engineer			1	4,150	1	4,275
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,562	2	4,637	2	4,713
Grade 3. Range $1,822 to $2,168	7	13,744	6	12,365	4	8,374
Total permanent, departmental	180	478,730	230	608,290	243	709,225
Deduct lapses	8.7	23,084	37.7	128,548	23	76,957
Net permanent, departmental (average number, net salary)	171.3	455,646	192.3	539,742	220	632,268
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,875		4,400		2,432
Overtime and holiday pay, departmental		11,126		5,558		2,300
Deduct portion of personal services shown above paid from other accounts		364,802		446,000		533,000
01 Personal services		103,845		103,700		104,000

In all, salaries, [War] Department *of the Army,* [$7,542,000] *$7,025,000. (Military Appropriation Act, 1948.)*

The Secretary of [War] *the Army* is authorized to employ [such] additional personnel at the seat of government [and elsewhere,] and to provide out of any appropriations available for the [Military Establishment] *Department of the Army* for their salaries [and for such printing and binding, communication and other services, and supplies as he may deem necessary to carry out the purposes of this Act], but the amount so used for personal services at the seat of government, other than for field service employees and employees of other agencies paid from funds transferred thereto from appropriations contained in this Act, shall not exceed [$43,039,100] *$35,336,000. (Military Appropriation Act, 1948.)*

[OFFICE OF THE SECRETARY]

CONTINGENT EXPENSES, [WAR] DEPARTMENT *OF THE ARMY*

Contingent Expenses, Department of the Army—

For miscellaneous expenses at the seat of government, [$2,350,000] *including the purchase of two automobiles at not to exceed $3,000 each, $2,000,000. (Military Appropriation Act, 1948.)*

Appropriated 1948, **$2,350,000** Estimate 1949, **$2,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000,000	$2,350,000	$2,000,000
Reimbursements for services performed	44,070	291	
Total available for obligation	3,044,070	2,350,291	2,000,000
Unobligated balance, estimated savings	−123,601		
Total obligations	2,920,469	2,350,291	2,000,000
OBLIGATIONS BY ACTIVITIES			
1. Office of Secretary of the Army	$918,599	$688,891	$578,000
2. Office of chief of staff	353,300	295,600	252,000
3. Office of commanding general, United States Air Force	500,500	457,600	400,000
4. Office of commanding general, Army Ground Forces	11,800	9,500	8,100
5. Adjutant general's office	412,200	333,200	283,000
6. Office of judge advocate general	5,900	4,800	4,100
7. Office of provost marshal general	1,800	1,400	1,200
8. Office of chief of chaplains	2,000	1,700	1,500
9. Office of director, special services division	2,300	1,900	1,600
10. Office of chief of finance	58,900	27,600	22,200
11. Office of chief of chemical corps	4,700	3,800	3,300
12. Office of surgeon general	88,300	71,400	60,300
13. Office of chief of engineers	117,700	95,200	81,000
14. Office of quartermaster general	291,400	238,000	202,000
15. Office of chief signal officer	29,700	24,000	20,500
16. Office of chief of ordnance	59,500	48,100	40,800
17. Office of chief of transportation	58,900	47,600	40,400
Total obligations	2,920,469	2,350,291	2,000,000

OFFICE OF THE SECRETARY—Continued

CONTINGENT EXPENSES, [WAR] DEPARTMENT *OF THE ARMY*—con.

Contingent Expenses, Department of the Army—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
02	Travel	$1,063	$1,000	$700
03	Transportation of things	15,253	12,000	9,000
04	Communication services	671,100	611,000	487,000
05	Rents and utility services	509,402	470,000	310,000
07	Other contractual services	267,553	265,000	227,000
08	Supplies and materials	1,139,726	968,791	839,800
09	Equipment	316,282	22,500	26,500
	Total obligations	2,920,469	2,350,291	2,000,000

PRINTING AND BINDING, [WAR] DEPARTMENT *OF THE ARMY*

Printing and Binding, Department of the Army—

For printing and binding, except such as may be otherwise provided for in accordance with law, $7,000,000. *(31 U. S. C. 588; Military Appropriation Act, 1948.)*

Appropriated 1948, **$7,000,000** Estimate 1949, **$7,000,000**

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate	$11,500,000	$7,000,000	$7,000,000
	Reimbursements for services performed	1,680		
	Total available for obligation	11,501,680	7,000,000	7,000,000
	Unobligated balance, estimated savings	−2,971,789		
	Total obligations	8,529,891	7,000,000	7,000,000
	OBLIGATIONS BY ACTIVITIES			
1.	Chief of chaplains	$6,751	$50,000	$16,730
2.	Chief, Chemical Corps	22,709	19,950	80,370
3.	Chief of engineers	525,442	477,483	584,778
4.	Chief of finance	457,327	211,767	214,475
5.	The judge advocate general	35,691	33,875	45,858
6.	National Guard bureau	64,727	104,535	159,375
7.	Chief of ordnance	527,496	258,400	389,840
8.	Provost marshal general	66,784	24,000	36,500
9.	The quartermaster general	495,437	412,197	550,200
10.	Chief signal officer	774,915	464,462	786,585
11.	The surgeon general	462,771	270,226	247,260
12.	Chief of transportation	76,826	175,160	187,600
13.	The adjutant general	2,662,051	2,652,122	1,664,536
14.	Army Ground Forces	432,585	324,745	767,310
15.	United States Air Force	1,056,207	739,704	595,820
16.	Troop information and education division, General Staff, U. S. Army	97,998	120,000	101,775
17.	Chief of special services	7,077	34,275	59,850
18.	Army security agency	58,212	190,000	168,038
19.	Executive for Reserve and Reserve Officers' Training Corps affairs	4,839	12,329	6,410
20.	Personnel and administration, General Staff, U. S. Army	70,000	50,600	102,705
21.	Secretary of the Army	577,949	316,885	182,000
22.	Chief of staff	33,271	28,535	23,065
23.	National War College	4,355	4,600	4,875
24.	National board for the promotion of rifle practice	604	15,000	14,895
25.	The inspector general	7,864	9,150	9,150
	Total obligations	8,529,891	7,000,000	7,000,000
	OBLIGATIONS BY OBJECTS			
06	Printing and binding	$8,529,891	$7,000,000	$7,000,000

Total, departmental salaries and expenses, annual appropriations, general accounts:

Appropriated 1948, **$16,892,000** Estimate 1949, **$16,025,000**

Total, military functions, Department of the Army, general and special accounts:

Appropriated 1948, **$5,513,689,633** Estimate 1949, **$4,683,834,000**

Total, military functions, Department of the Army, trust accounts:

Appropriated 1948, **$184,390,879** Estimate 1949, **$25,700,379**

GENERAL PROVISIONS—*DEPARTMENT OF THE ARMY, MILITARY FUNCTIONS*

[SEC. 2. The foregoing appropriations for "Quartermaster Service, Army", "Signal Service of the Army", "Air Corps, Army", "Medical and Hospital Department", "Engineer Service, Army", "Ordnance Service and Supplies", and "Chemical Service, Army" shall each be available for the pay and allowances, including travel allowances, of such Reserve officers as the President may, with their consent, order to active duty for such periods, not in excess of two years, as their service may be required in the procurement or production of equipment therein appropriated for, or on duty pertaining to aviation.]

SEC. [3] *2.* Appropriations for the [Military Establishment] *Department of the Army* for the fiscal year [1948] *1949* shall be available for carrying out the purposes of Executive Order 9112 of March 26, 1942; for expenses in connection with the administration by the Army of occupied areas; for expenses of conducting investigations in foreign countries incident to matters relating strictly to the [Military Establishment] *Department of the Army*, without regard to section 3648, Revised Statutes, including such compensation, expenses, and allowances of witnesses, cost of procuring and transcribing evidence, documents, and testimony, and other miscellaneous and incidental expenses as may be determined by the investigating officer to be necessary and in accord with local custom; for carrying into effect the provisions of the Act entitled "An Act to govern distribution of war trophies and devices", approved July 16, 1946 ([Public Law 510] *5 U. S. C. 207a–i*); for actual and necessary expenses or per diem in lieu thereof authorized by section 12 of the Pay Readjustment Act of 1942, as amended; for per diem allowances authorized by section 4 of the Act approved August 2, 1946 (Public Law 600); for providing primary and secondary schooling for dependents of military and civilian personnel residing on military [reservations] *installations* in amounts not exceeding [$100] *$140* per child when the Secretary of [War] *the Army* finds that the schools, if any, available in the locality, are unable to provide adequately for the education of such dependents; and for health programs authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*.

SEC. [4] *3.* No part of any appropriation made by this Act shall be used in any way to pay any expense in connection with the conduct, operation, or management of any post exchange, branch exchange, or subexchange within any State, Territory, or the District of Columbia, save and except for real assistance and convenience under such regulations as the Secretary of [War] *the Army* may prescribe, to such personnel as are now or may be hereafter authorized by law and regulation to purchase subsistence stores or other Quartermaster supplies and to civilians employed or serving at military posts in supplying them with articles of small personal needs, not similar to those furnished by the Government: *Provided*, That the commanding officer of the post at which any such exchange is situated shall certify on the monthly report of the post exchange council that such exchange was, during the period covered by such report, operated in compliance with this section: *Provided further*, That at posts isolated from a convenient market the Secretary of [War] *the Army* may broaden the nature of the articles to be sold.

SEC. [5. No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for services rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however*, (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone under the terms of this Act (a) shall normally be employed not more than forty hours per week, (b) may receive as compensation equal rates of pay based upon rates paid for similar employment in continental United States plus

25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further,* That the President may suspend from time to time in whole or in part compliance with this section in time of war or national emergency if he should deem such course to be in the public interest: *Provided further,* That the President may, if he finds it necessary because of a shortage of housing, suspend, for the fiscal year 1948, the application of those portions of this section which require the employment of citizens of the Republic of Panama or of the United States in skilled, technical, clerical, administrative, executive, or supervisory positions] *4. Notwithstanding the provisions in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in certain positions to citizens of the United States, citizens of Panama may be employed in such positions.*

SEC. [6] *5.* Appropriations for the [Military Establishment] *Department of the Army* for the fiscal year [1948] *1949* shall be available for all necessary expenses in connection with the instruction and training, including tuition, not otherwise provided for, of civilian employees in and under the [War] Department [and the Military Establishment] *of the Army.*

SEC. [7] *6.* Whenever, during the fiscal year ending June 30, [1948] *1949,* the Secretary of [War] *the Army* should deem it to be advantageous to the national defense, and if in his opinion the existing facilities of the [War] Department *of the Army* are inadequate, he is hereby authorized to procure services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates not in excess of $50 per day for individuals, and to pay in connection therewith travel expenses of individuals, including actual transportation and per diem in lieu of subsistence while traveling from their homes or places of business to official duty station and return as may be authorized in travel orders or letters of appointment.

SEC. [8] *7.* Section 3648, Revised Statutes (31 U. S. C. 529), shall not apply to payments made from appropriations contained in this Act in compliance with the laws of foreign countries or their ministerial regulations, to payments for rent in such countries for such periods as may be necessary to accord with local custom, or to payments made for tuition.

SEC. [9] *8.* No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided,* That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further,* That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further,* That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. [10] *9.* No part of any money appropriated herein or included under any contract authority herein granted shall be expended for the payment of any commission on any land purchase contract in excess of 2 per centum of the purchase price.

SEC. [11] *10.* No part of any appropriation contained in this Act may be obligated for the construction of quarters, including heating and plumbing apparatus, wiring and fixtures, in continental United States, except in Alaska, for greater amounts per unit than follow:

Permanent construction:
For commissioned officer, $10,000.
For commissioned warrant or warrant officer, $7,500.
For enlisted man, $6,000.
Temporary construction:
For commissioned officer, $7,500.
For commissioned warrant or warrant officer, $5,000.
For enlisted man, $3,500.

SEC. [12] *11.* The Secretary of [War] *the Army* is authorized to utilize any appropriation available for the [Military Establishment] *Department of the Army,* under such regulations as he may prescribe, for expenses incident to the maintenance, pay, and allowances of prisoners of war, other persons in Army custody whose status is determined by the Secretary of [War] *the Army* to be similar to prisoners of war, and persons detained in Army custody pursuant to Presidential proclamation.

SEC. [13] *12.* The appropriations contained in this Act which are available for the procurement or manufacture of munitions of war of special or technical design may be used for the development and procurement of gages, dies, jigs, and other special aids and appliances, production studies, factory plans, and other production data, including specifications and detailed drawings, in accordance with the provisions of sections 120 and 123 of the National Defense Act, as amended. Such appropriations may also be used for the purchase of letters patent, applications for letters patent, and licenses under letters patent and applications for letters patent that pertain to such equipment or material for which the appropriations are made.

[SEC. 14. None of the moneys appropriated by this or any other Act shall be available to the War Department or the Military Establishment for audit work for the purpose of reconciling family allowance pay-roll deductions made by disbursing officers in the field with family allowance payments to dependents of military personnel under the provisions of the Servicemen's Dependents Allowance Act of 1942.]

SEC. [15] *13.* During the fiscal year [1948] *1949* occupancy of [Government facilities under the jurisdiction of the Military Establishment] *the hotel on the grounds of the United States Military Academy* on a rental basis by personnel of the services mentioned in the title of the Pay Readjustment Act of 1942 or by their dependents shall not deprive such personnel of money allowances for rental of quarters.

SEC. [16] *14.* The limitation imposed by section 14 of the Act of May 24, 1946 (60 Stat. 219), with respect to [War] Department *of the Army* personnel, shall not apply to the [War] Department *of the Army* with respect to employment of and payment to personnel engaged on orders and work received from and financed by the Navy Department or other Federal agencies if such personnel is charged to a ceiling determination for another agency under 607 (g) (1) of the Federal Employees Pay Act of 1945, as amended, or the National Guard, and Organized Reserves of the Army or to employee personnel engaged in demilitarization of ammunition and matériel.

SEC. 15. Provisions of this Act granting authority to the Department of the Army or the Secretary of the Army, or referring to military or civilian personnel of the Department of the Army, shall be applicable to the Department of the Air Force, the Secretary of the Air Force, and military or civilian personnel of the Department of the Air Force with respect to funds allocated or otherwise made available to or for the Department of the Air Force or personnel thereof: Provided, That amounts transferred to the Department of the Air Force under section 306 of the National Security Act of 1947 (Public Law 253, approved July 26, 1947), shall be available for personal services at the seat of government without regard to the availability of such funds for that purpose, under applicable provisions and restrictions of this Act.

CIVIL FUNCTIONS [OF THE WAR DEPARTMENT]

QUARTERMASTER CORPS

CEMETERIAL EXPENSES

Cemeterial Expenses, Department of the Army—

Cemeterial expenses: For maintaining and improving national cemeteries, including fuel for and pay of superintendents [and the superintendent at Mexico City,] and other employees; *acquisition of real estate or interests therein;* purchase of grave sites; maintenance of the Arlington Memorial Amphitheater, chapel, and grounds in the Arlington National Cemetery, and that portion of Congressional Cemetery to which the United States has title and the graves of those buried therein, including Confederate graves, and the burial site of Pushmataha, a Choctaw Indian chief; repair to roadways but not to more than a single approach road to any national cemetery; for headstones or markers for unmarked graves of soldiers, sailors, and marines under the Acts approved March 3, 1873, February 3, 1879, February 26, 1929, and April 18, 1940 (24 U. S. C. 279–280b), and civilians interred in post cemeteries; for maintenance of monuments, tablets, roads, fences, and so forth, made and constructed by the United States in Cuba and China to mark the places where American soldiers fell; maintenance of the Confederate Mound in Oakwood Cemetery at Chicago, the Confederate Stockade Cemetery at Johnstons Island, the Confederate burial plats owned by the United States in Confederate Cemetery at North Alton, the Confederate Cemetery, Camp Chase, at Columbus, the Confederate Cemetery at Point Lookout, and the Confederate Cemetery at Rock Island; and for maintenance of graves used by the Army for burials in commercial cemeteries; [$4,190,387] *$7,280,000: Provided,* That no railroad shall be permitted upon any right-of-way which may have been acquired by the United States leading to a national cemetery, or to encroach upon any roads or walks constructed thereon and maintained by the United States[: *Provided further,* That no part of this appropriation shall be used for repairing any roadway not owned by the United States within the corporate limits of any city, town, or village: *Provided further,* That upon completion of repairs to the approach road to the Natchez, Mississippi, National Cemetery, provided for in this Act, the Secretary of War is authorized to convey title thereto to the State of Mississippi or any county, municipality, or proper agency thereof in accordance with the provisions of section 1 of the War Department Civil Appropriation Act, 1942 (55 Stat. 191)]. *(5 U. S. C. 73; 24 U. S. C. 271, 273, 274, 276, 278, 279, 280, 283, 288, 290; Act of July 31, 1947, Public Law 296.)*

Appropriated 1948, [a] **$4,190,387** Estimate 1949, **$7,280,000**

[a] Pursuant to Executive Order 9873, $4,925 of the funds appropriated under the above title were transferred to "Salaries and expenses, American Battle Monuments Commission." For comparative purposes, the amount available for 1947 and the balance available in 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,481,000	$4,190,387	$7,280,000
Transferred to "American Battle Monuments Commission"		−4,925	
Reimbursements for services performed	1,559		
Total available for obligation	2,482,559	4,185,462	7,280,000
Unobligated balance, estimated savings	−18,799		
Obligations incurred	2,463,760	4,185,462	7,280,000
Comparative transfer to "American Battle Monuments Commission"	−6,753	−564	
Total obligations	2,457,007	4,184,898	7,280,000
OBLIGATIONS BY ACTIVITIES			
1. Procurement of headstones	$770,071	$1,478,919	$2,997,888
2. Construction at national cemeteries, including acquisition of land	100,492	1,184,440	2,547,112
3. Utility service, maintenance and repair of buildings and grounds	795,709	737,323	835,000
4. Operating expenses of national cemeteries, including interments	790,735	784,216	900,000
Total obligations	2,457,007	4,184,898	7,280,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$899,721	$1,035,240	$1,210,025
02 Travel	6,053	5,000	7,700
03 Transportation of things	101,006	184,624	374,240
04 Communication services	8,142	5,970	7,815
05 Rents and utility services	15,626	12,905	15,694
07 Other contractual services	1,132,529	1,595,282	2,912,761
08 Supplies and materials	82,051	80,230	114,133
OBLIGATIONS BY OBJECTS—Con.			
09 Equipment	$111,396	$81,207	$90,520
10 Lands and structures	100,492	1,184,440	2,547,112
Total obligations	2,457,007	4,184,898	7,280,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 10. Range $4,526 to $5,276:						
Superintendent of cemetery					1	$4,526
Grade 8. Range $3,773 to $4,526					1	3,773
Grade 7. Range $3,397 to $4,150			1	$3,397	2	6,920
Grade 6. Range $3,021 to $3,773	3	$9,690	4	12,711	12	37,381
Grade 5. Range $2,645 to $3,397	2	6,042	2	6,293	15	40,828
Grade 4. Range $2,294 to $2,845	4	10,253	8	20,150	57	138,111
Grade 3. Range $2,168 to $2,620	2	4,412	2	4,337	4	8,823
Grade 2. Range $1,954 to $2,394	3	5,862	3	6,215	3	6,432
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,523	1	3,648	1	3,773
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,523	1	3,648	1	3,773
Grade 6. Range $2,645 to $3,397	1	2,896	1	3,021	1	3,146
Grade 5. Range $2,394 to $2,845	4	11,156	4	11,307	6	16,170
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,773		--
Grade 8. Range $2,896 to $3,648	2	5,791	2	5,917		
Grade 6. Range $2,469 to $2,921	21	54,818	22	56,990	3	8,040
Grade 5. Range $2,344 to $2,695	5	13,324	3	8,085	3	8,085
Grade 4. Range $2,020 to $2,469	93	200,208	95	205,865	46	101,936
Grade 3. Range $1,822 to $2,168	6	13,010	47	87,796	47	90,475
Unclassified	160	282,460	118	230,967	134	269,032
Total permanent, field	309	630,616	315	674,100	337	751,194
Deduct lapses	11.6	23,625	14	29,960	14	30,884
Net permanent, field (average number, net salary)	297.4		301		323	
		606,991		644,140		720,310
Part-time employment, field		299,065		394,910		494,393
Regular pay in excess of 52-week base, 5 U. S. C. 94		2,360		4,992		2,768
Overtime and holiday pay, field		6,137		6,527		7,845
All personal services, field		914,553		1,050,569		1,225,316
Deduct charge for quarters and subsistence furnished		14,832		15,329		15,291
01 Personal services		899,721		1,035,240		1,210,025

CEMETERIAL EXPENSES, NO YEAR

Cemeterial Expenses, Department of the Army, No Year—

Cemeterial expenses (Act of May 16, 1946): For all expenses necessary, not otherwise provided for, to enable the Secretary of [War] *the Army* to carry out his responsibilities in connection with the evacuation and return to their homeland of the remains of members of the armed forces and certain citizens and employees of the United States as authorized by the Act of May 16, 1946, [Public Law Numbered 383] *as amended by the Act of August 5, 1947 (Public Law 368),* including burial expenses or payment of allowances in lieu thereof; personal services at the seat of government and elsewhere; construction of buildings and facilities; acquisition of real estate or interests therein; [purchase,] operation, maintenance, and repair of passenger automobiles; printing and binding; settlement of claims incident to and resulting from activities pursuant to said Act in accordance with the Act approved July 3, 1943 (31 U. S. C. 223b), *as amended, and section 403 of the Federal Tort Claims Act (28 U. S. C. 921);* and communication and other services and supplies at the seat of government or elsewhere; [$60,000,000] *$38,369,000,* to remain available until expended: *Provided,* That the Secretary of [War] *the Army* is authorized to furnish, without reimbursement, supplies and equipment in excess of the needs of the [Military Establishment] *Department of the Army* and to make available existing facilities of the [Military Establishment] *Department of the Army* to the fullest extent possible for the accomplishment of the objects provided for herein: *Provided further,* That expenditures from this appropriation may be made when necessary to carry out its purpose without regard to sections 355, 1136, 3648, 3709, and 3734, Revised Statutes, as amended, or civil-service and classification laws. *(Act of July 31, 1947, Public Law 296.)*

Appropriated 1948, **$60,000,000** Estimate 1949, **$38,369,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$60,000,000	$38,369,000
Reimbursements for services performed	$1,590		
Prior year balance available	92,500,000	38,953,080	16,400,000
Total available for obligation	92,501,590	98,953,080	54,769,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$38,953,080	−$16,400,000	
Total obligations	53,548,510	82,553,080	$54,769,000
OBLIGATIONS BY ACTIVITIES			
1. Procurement of supplies and materials	$39,950,505	$24,346,600	$4,818,965
2. Rentals and construction	2,328,976	5,342,016	3,760,952
3. Maintenance repair of buildings and utilities	248,389	1,319,905	456,211
4. Operating expenses of return program	9,524,283	48,633,021	43,467,730
5. Expenses at seat of government	1,496,357	2,911,538	2,265,142
Total obligations	53,548,510	82,553,080	54,769,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,463,054	$23,901,315	$22,305,420
02 Travel	141,606	6,513,165	6,982,853
03 Transportation of things	179,174	7,327,028	6,304,217
04 Communication services	337,624	896,656	1,225,811
05 Rents and utility services	2,433,790	6,571,337	3,760,952
06 Printing and binding	45,635	17,510	17,510
07 Other contractual services	39,264,945	12,628,131	9,353,272
08 Supplies and materials	2,330,489	22,124,173	4,751,152
09 Equipment	353,399	2,573,765	67,812
Total obligations	53,548,510	82,553,080	54,769,000

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,000:						
Administrative officer	1	$7,102	1	$7,222	1	$7,342
Organization and methods examiner	1	7,102	1	7,222	1	7,342
Grade 12. Range $5,905 to $6,863:						
Administrative officer	2	11,810	2	12,048	2	12,290
Supply specialist	1	5,905	2	11,929	2	12,169
Organization and methods examiner	1	5,905	2	11,929	1	6,145
Grade 11. Range $4,902 to $5,905:						
Supply specialist	4	19,608	6	29,912	5	25,639
Liaison officer	1	4,902	1	5,027		
Administrative officer	2	9,804	2	10,054	2	10,306
Information specialist	1	4,902	1	5,027	1	5,153
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,651	1	4,777	1	4,902
Grade 9. Range $4,150 to $4,902:						
Administrative officer			2	8,800	2	9,052
Administrative analyst	8	34,450	8	35,450	6	27,408
Transportation specialist	2	8,300	2	8,550	2	8,800
Grade 7. Range $3,397 to $4,150	9	36,573	21	76,608	17	64,141
Grade 6. Range $3,021 to $3,773	11	33,221	42	137,424	37	124,839
Grade 5. Range $2,645 to $3,397	79	208,293	172	498,691	152	459,947
Grade 4. Range $2,394 to $2,845	164	360,359	215	547,596	175	459,417
Grade 3. Range $2,168 to $2,620	196	425,686	269	623,347	215	515,908
Grade 2. Range $1,954 to $2,394	127	248,255	162	338,438	120	261,786
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Architect	1	5,905				
Engineer	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Engineer	11	53,922				
Grade 3. Range $4,150 to $4,902:						
Estimator	3	12,450				
Architect	3	12,450				
Engineer	3	12,450				
Associate attorney	2	8,550	2	8,800	2	9,052
Grade 2. Range $3,397 to $4,150	1	3,523	3	10,944	3	11,319
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 6. Range $2,645 to $3,397	1	2,645				
Total permanent, departmental	628	1,561,035	917	2,399,795	747	2,042,357
Deduct lapses	23.9	59,597	40.4	105,814	31.8	86,727
Net permanent, departmental (average number, net salary)	604.1	1,501,438	876.6	2,293,981	715.2	1,955,630
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,774		17,555		7,536
Overtime and holiday pay, departmental		85,722		167,564		64,379
All personal services, departmental	1,592,934		2,479,000		2,024,545	
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	14	68,628	16	80,182	16	83,946
Information specialist	14	68,628	14	70,378	14	73,892
Traffic manager			1	4,902	1	5,027
Grade 10. Range $4,526 to $5,278:						
Administrative assistant			1	4,526	1	4,651
Information specialist			3	13,578		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	21	87,150	17	72,675	12	52,800
Chief clerk	76	315,400	67	286,425	57	250,800
Transportation clerk	2	8,300	4	16,859	4	17,350
Information specialist	2	8,300	1	4,275	1	4,400
Graves registration clerk			1	4,150	1	4,275
Storage and issue clerk			4	16,600	4	17,100
Supply and sales clerk			4	16,600	4	17,100
Operations clerk			8	33,200	7	29,925

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Field—Continued			
Clerical, administrative, fiscal service—Continued			
Grade 9. Range $4,150 to $4,902—Con.			
Passenger traffic manager		1 $4,150	1 $4,275
Traffic specialist		2 8,300	
Grade 8. Range $3,773 to $4,526	2 $7,546	28 105,896	21 82,129
Grade 7. Range $3,397 to $4,150	82 278,574	162 560,646	151 542,223
Grade 6. Range $3,021 to $3,773	29 87,609	53 163,738	59 188,518
Grade 5. Range $2,645 to $3,397	139 367,655	151 416,770	152 438,429
Grade 4. Range $2,394 to $2,845	502	724	688
	1,201,788	1,770,906	1,736,322
Grade 3. Range $2,168 to $2,620	897	1,045	959
	1,944,696	2,333,732	2,219,271
Grade 2. Range $1,954 to $2,394	514	785	710
	1,004,356	1,567,814	1,471,722
Grade 1. Range $1,756 to $2,168		14 24,584	13 23,686
Professional service:			
Grade 6. Range $7,102 to $8,000:			
Anthropologist	4 28,408		
Grade 5. Range $5,905 to $6,863:			
Anthropologist		8 47,240	7 42,175
Grade 4. Range $4,902 to $5,905:			
Laboratory officer	4 19,608		
Attorney	2 9,804		
Architect	16 78,432		
Engineer	23 112,746		
Grade 3. Range $4,150 to $4,902:			
Embalmer—technician		1 4,150	1 4,275
Tooth chart specialist	14 58,100		
Subprofessional service:			
Grade 8. Range $3,397 to $4,150	111 377,067	272 937,970	237 848,826
Grade 7. Range $3,021 to $3,773	55 166,155	44 138,424	37 121,064
Grade 6. Range $2,645 to $3,397	52 137,540	284 757,680	251 701,822
Grade 5. Range $2,394 to $2,845	50 119,700	35 86,415	30 76,320
Grade 4. Range $2,168 to $2,620	10 21,680	24 52,792	21 47,874
Grade 3. Range $1,954 to $2,394	4 7,816		
Crafts, protective, custodial service:			
Grade 10. Range $3,648 to $4,400	1 3,648	14 51,197	15 56,596
Grade 8. Range $2,896 to $3,648	3 8,688	14 40,919	15 45,565
Grade 7. Range $2,646 to $3,272	118 318,010	61 168,970	55 156,475
Grade 6. Range $2,469 to $2,921	163 402,447	131 333,204	118 309,160
Grade 5. Range $2,244 to $2,645	50 112,200	229 517,626	204 476,826
Grade 4. Range $2,020 to $2,469	286 577,720	1,099	973
		2,119,658	2,057,939
Grade 3. Range $1,822 to $2,168	686	1,014	719
	1,249,892	1,892,784	1,402,748
Grade 2. Range $1,690 to $2,020	244 412,360	688	626
		1,178,824	1,115,360
Unclassified	3,532	7,611	7,456
	2,087,781	5,814,387	6,242,320
Total permanent, field	7,722	14,575	13,641
	11,758,412	21,723,177	20,973,186
Deduct lapses	3,934.1	2,601.5	2,566
	5,991,696	3,876,346	2,946,651
Net permanent, field (average number, net salary)	3,787.9	11,973.5	11,075
	5,766,716	17,846,831	17,026,535
Part-time employment, field		173,844	752,658
Regular pay in excess of 52-week base, 5 U. S. C. 944	23,066	142,774	68,106
Overtime and holiday pay, field	275,884	653,993	603,296
Additional pay for foreign service, field	804,354	2,604,873	1,830,880
All personal services, field	6,870,120	21,422,315	20,280,875
01 Personal services	8,463,054	23,901,315	22,305,420

Total, Quartermaster Corps, cemeterial expenses, general accounts:

Appropriated 1948, **$64,190,387** Estimate 1949, **$45,649,000**

SIGNAL CORPS

ALASKA COMMUNICATION SYSTEM

Alaska Communication System—

Alaska Communication System: For expenses necessary for the operation, maintenance, and improvement of the Alaska Communication System, including purchase of two passenger motor vehicles, $1,804,000, to remain available until the close of the fiscal year 1949 *1950. (5 U. S. C. 78; 31 U. S. C. 583 (11); 47 U. S. C. 16; 48 U. S. C. 310, 311; War Department Civil Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$1,804,000** Estimate 1949, **$1,804,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$796,000	$1,804,000	$1,804,000
Prior year balance available	1,060	53,605	
Total available for obligation	797,060	1,857,605	1,804,000

SIGNAL CORPS—Continued

ALASKA COMMUNICATION SYSTEM—continued

Alaska Communication System—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$53,605		
Unobligated balance, estimated savings	−88		
Total obligations	743,367	$1,857,605	$1,804,000
OBLIGATIONS BY ACTIVITIES			
1. Construction of telephone, telegraph, and cable systems		$280,000	
2. Construction of radio systems			$159,660
3. Construction of buildings, quarters, and utilities		64,000	
4. Maintenance of the communication system	$57,462	94,500	100,000
5. Maintenance of buildings and appurtenances			45,000
6. Operation of the system	685,905	1,419,105	1,500,000
Total obligations	743,367	1,857,605	1,804,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$570,880	$719,509	$812,280
02 Travel	16,461	42,350	42,000
03 Transportation of things	11,152	65,650	43,211
04 Communication services	24,272	309,170	387,300
05 Rents and utility services	68,734	70,000	90,000
07 Other contractual services	2,777	135,128	90,600
08 Supplies and materials	45,210	145,468	262,189
09 Equipment	6,181	312,330	76,420
Total obligations	743,367	1,857,605	1,804,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	2	$14,204				
Grade 11. Range $4,902 to $5,905:						
Administrative officer					1	$5,905
Grade 10. Range $4,526 to $5,278:						
Fiscal director					1	4,776
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,550	3	$13,702	1	4,651
Grade 8. Range $3,773 to $4,526	3	13,550	3	11,821	2	8,424
Grade 7. Range $3,397 to $4,150	4	14,341	2	7,045	4	14,968
Grade 6. Range $3,021 to $3,773	14	42,294	11	33,455	6	19,505
Grade 5. Range $2,645 to $3,397	18	47,610	12	33,336	13	38,238
Grade 4. Range $2,394 to $2,845	70	168,935	70	174,202	36	93,256
Grade 3. Range $2,018 to $2,620	55	110,240	42	94,236	65	147,267
Grade 2. Range $1,954 to $2,394	4	7,816			26	50,804
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Radio engineer	1	7,102				
Grade 4. Range $4,902 to $5,905:						
Radio, telephone, communications engineer	8	39,708	7	36,571	6	32,084
Grade 3. Range $4,150 to $4,902:						
Radio, telephone, communications engineer	3	12,447	6	25,644	4	17,601
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,522
Grade 7. Range $3,021 to $3,773	2	6,042	2	6,293	2	6,442
Grade 6. Range $2,645 to $3,397					2	5,415
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,618				
Grade 4. Range $2,020 to $2,469	1	2,020				
Grade 3. Range $1,822 to $2,168	8	14,576	1	1,954		
Grade 2. Range $1,690 to $2,020	2	3,380				
Unclassified	50	146,341	65	194,278	82	271,924
Total permanent, field	248	673,774	224	632,537	252	724,793
Deduct lapses	68.1	153,177			2	4,938
Add terminal leave in excess of lapses			2	5,668		
Net permanent, field (average number, net salary)	179.9	520,597	226	638,205	250	719,855
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,465		5,492		3,112
Overtime and holiday pay, field		8,185		25,000		30,000
Night-work differential, field		5,457		7,000		8,000
Additional pay for foreign service, field		33,876		43,812		51,313
01 Personal services		570,880		719,509		812,280

CORPS OF ENGINEERS

RIVERS AND HARBORS AND FLOOD CONTROL

To be immediately available and to be expended under the direction of the Secretary of [War] *the Army* and the supervision of the Chief of Engineers, and to remain available until expended: *Provided*, That the services of such additional technical and clerical personnel as the Secretary of [War] *the Army* may deem necessary may be employed only in the Office of the Chief of Engineers, to carry into effect the various appropriations for rivers and harbors and flood control, surveys, and preparation for and the consideration of river and harbor and flood-control estimates and bills, to be paid from such appropriations: *Provided further*, That the expenditures on this account for the fiscal year [1948] *1949* shall not exceed [$1,100,000] *$1,250,000*, and the Secretary of [War] *the Army* shall each year, in the Budget, report to Congress the number of persons so employed, their duties, and the amount paid to each: *Provided further, That the various appropriations for rivers and harbors and flood control may be used for the employment, pursuant to section 6 of the River and Harbor Act of July 3, 1930 (33 U. S. C. 569a), of expert assistance at rates for individuals not in excess of $100 per diem: Provided further*, That the various appropriations for rivers and harbors and flood control may be used for the purchase, in the fiscal year [1948] *1949*, of [two hundred] *five hundred* passenger motor vehicles (*of which three hundred and fifty-six shall be for replacement only*) and ten motorboats, and the purchase (*not to exceed seven*), maintenance, repair, and operation of [twelve] aircraft[: *Provided further*, That hereafter no appropriation under the Corps of Engineers shall be available for any expenses incident to operating any power-driven boat or vessel on other than Government business, and that Government business shall be construed to include transportation, lodging, and subsistence on inspection trips of Federal and State officials, having a public interest in authorized or proposed improvements for river and harbor and flood control, and any expenses incurred therefor shall be chargeable to river and harbor and flood control appropriations heretofore or hereafter made under rules and regulations to be prescribed by the Chief of Engineers *Provided further*, That such expenditures shall be certified by the Division Engineer as necessary and proper expenditures]: *and expenses of attendance, when authorized by the Chief of Engineers, at meetings of organizations concerned with activities pertaining to civil functions of the Corps of Engineers:*

RIVERS AND HARBORS

Maintenance and Improvement of Existing River and Harbor Works—

Maintenance and improvement of existing river and harbor works: For the preservation and maintenance of existing river and harbor works, and for the prosecution of such projects heretofore *or hereafter* authorized as may be most desirable in the interests of commerce and navigation; for surveys of northern and northwestern lakes and other boundary and connecting waters as heretofore authorized, including the preparation, correction, printing, and issuing of charts and bulletins, and the investigation of lake levels; for prevention of obstructive and injurious deposits within the harbor and adjacent waters of New York City; for expenses of the California Débris Commission in carrying on the work authorized by the Act approved March 1, 1893, as amended (33 U. S. C. 661, 678, and 683); for removing sunken vessels or craft obstructing or endangering navigation as authorized by law; for operating and maintaining, keeping in repair, and continuing in use without interruption any lock, canal (except the Panama Canal), canalized river, or other public works for the use and benefit of navigation belonging to the United States[, including maintenance of the Hennepin Canal in Illinois]; for payment annually of tuition fees of not to exceed one hundred student officers of the Corps of Engineers at civil technical institutions under the provisions of section 127a of the National Defense Act, as amended (10 U. S. C. 535); for examinations, surveys, and contingencies of rivers and harbors; for the execution of detailed investigations and the preparation of plans and specifications for projects heretofore or hereafter authorized; for printing and binding and office supplies and equipment required in the Office of the Chief of Engineers to carry out the purposes of this appropriation, including such printing, either during a recess or session of Congress, of surveys authorized by law, and such surveys as may be printed during a recess of Congress shall be printed, with illustrations, as documents, of the next succeeding session of Congress: *Provided*, That no part of this appropriation shall be expended for any preliminary examination, survey, project, or estimate not authorized by law[, $116,718,700]; *$191,267,000*: *Provided further*, That from this appropriation the Secretary of [War] *the Army* may, in his discretion and on the recommendation of the Chief of Engineers based on the recommendation by the Board of Rivers and Harbors in the review of a report or reports authorized by law, expend such sums as may be necessary for the maintenance of harbor channels provided by a State, municipality, or other public agency, outside of harbor lines and serving essential needs of general commerce and navigation, such work to be subject to the conditions recommended by the Chief of Engineers in his

report or reports thereon: *Provided further*, That not to exceed $3,000 of the amount herein appropriated shall be available for the support and maintenance of the Permanent International Commission of the Congresses of Navigation and for the payment of the expenses of the properly accredited delegates of the United States to the meeting of the Congresses and of the Commission. (*10 U. S. C. 187, 535; 33 U. S. C. 1, 5, 414–415, 441, 451, 540, 541; War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$116,718,700** Estimate 1949, **$191,267,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$110,125,250	$116,718,700	$191,267,000
Prior year balance available	11,532,355	25,663,641	
Transferred to—			
"Geological Survey," gaging streams, Department of the Interior	−116,944	−125,000	−125,000
"Fish and Wildlife Service," Department of the Interior			−1,490,000
Reimbursements for services performed	37,873,724	55,591,857	
Payments received from non-Federal sources	3,048,755	2,428,275	
Total available for obligation	162,463,140	200,277,473	189,652,000
Balance available in subsequent year	−25,663,641		
Total obligations	136,799,499	200,277,473	189,652,000
OBLIGATIONS BY ACTIVITIES			
1. Maintenance (all items)	$48,225,360	$81,876,109	$78,862,000
2. Improvement	39,438,189	57,972,247	109,350,000
3. Salaries, Office, Chief of Engineers (allotment roll)	414,292	470,000	540,000
4. Printing for river and harbor board and printing of survey documents	13,320	40,000	40,000
5. River and harbor board expenses	474,720	400,000	400,000
6. Beach erosion board expenses	112,603	100,000	100,000
7. Construction of hopper dredges	6,996,236	1,098,985	
8. Work under sec. 3, River and Harbor Act, Mar. 2, 1945	202,300	300,000	300,000
9. Reimbursable activities	40,922,479	58,020,132	
Total obligations	136,799,499	200,277,473	189,652,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Departmental (see consolidated schedule)	$414,292	$470,000	$540,000
Field (see consolidated schedule)	66,164,302	67,285,325	64,872,332
Pay and allowances to commissioned officers	417,689	518,693	528,417
02 Travel	1,678,264	2,341,242	2,000,000
03 Transportation of things	485,599	626,697	700,000
04 Communication services	470,065	615,854	700,000
05 Rents and utility services	1,853,172	2,757,919	2,200,000
06 Printing and binding	152,764	160,925	165,000
07 Other contractual services	15,362,213	30,176,600	27,000,000
08 Supplies and materials	8,084,052	12,308,434	8,000,000
09 Equipment	11,115,077	14,754,106	7,000,000
10 Lands and structures	30,671,176	68,234,731	75,939,551
13 Refunds, awards, and indemnities	7,731	8,950	5,700
Employee suggestion awards	3,163	8,017	
Total obligations	136,799,499	200,277,473	189,652,000

Improvement of Washington Channel, District of Columbia (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$55,564	$22,364	
Balance available in subsequent year	−22,364		
Total obligations	33,200	22,364	
OBLIGATIONS BY OBJECTS			
02 Travel	$69		
07 Other contractual services	33,071	$22,364	
08 Supplies and materials	60		
Total obligations	33,200	22,364	

Alteration of Bridges over Navigable Waters of the United States—

Alteration of bridges over navigable waters: For payment of the share of the United States of the cost of alteration of bridges over navigable waters in accordance with the provisions of the Act of June 21, 1940 (Public Law 647), $500,000[, to remain available until expended] *(33 U. S. C. 511–522; Act of Oct. 9, 1940, Public Law 812; War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,900,000	$500,000	$500,000
Prior year balance available	767,605	3,341,979	
Total available for obligations	3,667,605	3,841,979	500,000
Balance available in subsequent year	−3,341,979		
Total obligations	325,626	3,841,979	500,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$325,626	$3,841,979	$500,000

FLOOD CONTROL

Flood Control, General—

Flood control, general: For the construction and maintenance of certain public works on rivers and harbors for flood control, and for other purposes, in accordance with the provisions of the Flood Control Act, approved June 22, 1936, as amended and supplemented, including printing and binding, and office supplies and equipment required in the Office of the Chief of Engineers to carry out the purposes of this appropriation, and for preliminary examinations, surveys, and contingencies in connection with the flood control, [$246,072,825, of which $200,000 shall be made available for the preparation of detailed plans for the Dyberry and Prompton Reservoirs in the Lackawaxen River Basin, Pennsylvania, recommended for construction in the report of the Chief of Engineers, United States Army, in House Document Numbered 113, of the Eighteith Congress and the preparation of such plans is hereby authorized] *$395,940,000: Provided*, That funds appropriated herein may be used for flood-control work on the Salmon River, Alaska, as authorized by law: [*Provided further*, That funds appropriated herein, not to exceed $500,000, may be used for necessary bank protection on the Missouri River in the vicinity of Aten, Nebraska:] *Provided further*, That funds appropriated herein may be used to execute detailed surveys, and prepare plans and specifications, necessary for the construction of flood-control projects heretofore or hereafter authorized or for flood-control projects considered for selection in accordance with the provisions of section 4 of the Flood Control Act approved June 28, 1938, and section 3 of the Flood Control Act approved August 18, 1941 (55 Stat. 638): *Provided further*, That the expenditure of funds for completing the necessary surveys shall not be construed as a commitment of the Government to the construction of any project: *Provided further*, That no part of the appropriation shall be available or used to maintain or operate the Garrison (North Dakota) Reservoir at a higher maximum normal pool elevation than one thousand eight hundred and thirty feet, or for constructing dikes or levees which would be required by a higher maximum normal pool elevation than one thousand eight hundred and thirty feet for operating such dam [: *Provided further*, That in the construction of the Fort Gibson flood-control project in Oklahoma, the Chief of Engineers is authorized and directed to cooperate with the officials of the city of Muskogee in protecting the domestic water supply of such city].

Folsom Dam: Of the amount herein appropriated, the sum of $3,370,000 shall be available for beginning construction of Folsom Dam on the American River in California, as authorized by section 10 of the Act of December 22, 1944 (58 Stat. 901), said dam to be so constructed as to create a reservoir of 1,000,000 acre-feet capacity.

[Garrison (North Dakota) Reservoir: For acquisition of the lands and rights therein within the taking line of Garrison Reservoir which lands lie within the area now established as the Fort Berthold Indian Reservation, North Dakota, including all elements of value above or below the surface thereof and including all improvements, severance damages and reestablishment and relocation costs the sum of $3,105,625, which said sum is included in the total allocated under this Act for the said Garrison Reservoir and which shall be deposited in the Treasury of the United States to the credit of the Three Affiliated Tribes of Fort Berthold Reservation, to be subject to withdrawal and disbursement as herein provided. This amount is made available subject to the following conditions subsequent and in the event the said conditions are not complied with then this amount shall lapse and be thereby null and void. Said conditions subsequent are:]

[That a contract between the United States and the said Three Affiliated Tribes shall be negotiated and approved by a majority of

CORPS OF ENGINEERS—Continued

Rivers and Harbors and Flood Control—Continued

flood control—continued

Flood Control, General—Continued

the adult members of said tribes and enacted into law by the Congress, providing for the conveyance of said lands and interests and the use and distribution of said fund and that disbursements from said fund shall be made forthwith in accordance with said approved contract and Act of Congress.]

[That said contract shall be submitted to the Congress on or before the first day of June 1948: *Provided, however,* That, notwithstanding said contract or the provisions of this Act, the said Three Affiliated Tribes may bring suit in the Court of Claims as provided in section 24 of the Act of August 13, 1946, on account of additional damages, if any, alleged to have been sustained by said tribes by reason of the taking of the said lands and rights in the said Fort Berthold Indian Reservation on account of any treaty obligation of the Government or any intangible cost of reestablishment or relocation, for which the said tribes are not compensated by the said $5,105,625.] (*33 U. S. C. 701–701n, 705; War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$246,072,825** Estimate 1949, **$395,940,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$144,055,000	$246,072,825	$395,940,000
Prior year balance available	49,131,080	47,092,916	
Transferred to—"Geological Survey," gaging streams, Department of the Interior	−560,095	−375,000	−375,000
"Fish and Wildlife Service," Department of the Interior			−100,000
Reimbursements for services performed	2,886,813	2,322,484	
Payments received from non-Federal sources	261,238	148,195	
Total available for obligation	195,784,036	295,261,420	395,465,000
Balance available in subsequent year	−47,092,916		
Total obligations	148,691,120	295,261,420	395,465,000
Obligations by Activities			
1. Flood control (construction)	$130,388,203	$273,222,741	$381,835,000
2. Examinations and surveys	4,187,945	5,539,000	5,000,000
3. Salaries, Office, Chief of Engineers	565,478	497,000	570,000
4. Maintenance	1,551,500	3,028,000	3,000,000
5. Emergency repairs	1,212,449	1,608,000	1,000,000
6. Preparation of detailed plans and specifications	7,639,494	8,896,000	4,000,000
7. Reimbursable activities	3,148,051	2,470,679	
Total obligations	148,691,120	295,261,420	395,465,000
Obligations by Objects			
01 Personal services: Departmental (see consolidated schedule)	$563,465	$497,000	$570,000
Field (see consolidated schedule)	12,541,414	39,625,200	64,104,794
Pay and allowances for commissioned officers	99,842	108,131	110,004
02 Travel	1,197,577	1,532,500	2,200,000
03 Transportation of things	618,525	954,000	1,200,000
04 Communication services	200,327	293,500	350,000
05 Rents and utility services	1,191,357	1,651,800	2,000,000
06 Printing and binding	13,594	99,200	120,000
07 Other contractual services	29,799,613	30,872,800	40,000,000
08 Supplies and materials	3,008,594	7,981,700	10,000,000
09 Equipment	2,044,150	2,947,900	2,072,500
10 Lands and structures	57,458,365	208,720,846	272,718,702
13 Refunds, awards, and indemnities	3,697	5,100	10,000
Employee suggestion awards	600	4,743	
Total obligations	148,691,120	295,261,420	395,465,000

Flood Control, Kings River and Tulare Lake, Calif.—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$1,000,000		
Prior year balance available		$623,910	
Balance available in subsequent year	−623,910		
Total obligations	376,090	623,910	
Obligations by Objects			
02 Travel	$2,480	$3,500	
03 Transportation of things		2,100	
05 Rents and utility services	37	2,500	
07 Other contractual services	113,703	150,000	
08 Supplies and materials	328	2,000	
10 Lands and structures	259,542	463,810	
Total obligations	376,090	623,910	

Flood Control, Sutton Reservoir, W. Va.—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$750,000		
Prior year balance available		$749,485	
Balance available in subsequent year	−749,485		
Total obligations	515	749,485	
Obligations by Objects			
02 Travel		$15,000	
03 Transportation of things		500	
04 Communication services		5,000	
05 Rents and utility services		5,000	
07 Other contractual services	$515	110,485	
08 Supplies and materials		30,000	
09 Equipment		2,500	
10 Lands and structures		581,000	
Total obligations	515	749,485	

Flood Control, General (Emergency Fund)—

[Emergency Flood Control Work, $12,000,000, to be expended in accord with the provisions of the bill, H. R. 3792, Eightieth Congress, if and when such bill is enacted into law, and to remain available until expended.]

[The funds provided in the preceding paragraph shall be available to an amount not exceeding $250,000 to take all action necessary to prevent erosion at Anaheim Bay, Surfside, California.]

For the repair, restoration, and strengthening of levees and other flood control works in accordance with the Act of June 28, 1947 (Public Law 102), $3,000,000. (Second Urgent Deficiency Appropriation Act, 1947.)

Estimate 1949, **$3,000,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$12,000,000		$3,000,000
Prior year balance available	1,808,188	$12,465,165	
Reimbursements for services performed	272,539	122,368	
Payments received from non-Federal sources	3		
Total available for obligation	14,170,730	12,587,533	3,000,000
Balance available in subsequent year	−12,465,165		
Total obligations	1,705,565	12,587,533	3,000,000
Obligations by Objects			
01 Personal services, field (see consolidated schedule)	$433,888	$565,000	$125,000
02 Travel	36,399	67,610	70,000
03 Transportation of things	20,173	38,696	40,000
04 Communication services	3,326	11,416	8,000
05 Rents and utility services	143,885	851,937	320,000
07 Other contractual services	657,656	6,126,893	1,445,000
08 Supplies and materials	161,358	247,950	380,000
09 Equipment	76,535	13,342	150,000
10 Lands and structures	172,345	4,674,869	462,000
Total obligations	1,705,565	12,587,533	3,000,000

Flood Control, Mississippi River and Tributaries—

Flood control, Mississippi River and tributaries: For prosecuting work of flood control in accordance with the provisions of the Flood Control Act approved May 15, 1928, as amended (33 U. S. C. 702a), including printing and binding and office supplies and equipment required in the Office of the Chief of Engineers to carry out the purposes of this appropriation, [$50,000,000] *$70,000,000.* (*War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$50,000,000** Estimate 1949, **$70,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$46,000,000	$50,000,000	$70,000,000
Prior year balance available	11,725,104	9,065,567	
Reimbursements for services performed	6,875,206	6,432,963	
Payments received from non-Federal sources	471,635	420,767	
Total available for obligation	65,071,944	65,937,297	70,000,000
Balance available in subsequent year	−9,083,567		
Total obligations	55,988,377	65,937,297	70,000,000
OBLIGATIONS BY ACTIVITIES			
1. Lower Mississippi River and tributaries (construction)	$34,225,759	$44,950,667	$56,000,000
2. Lower Mississippi River and tributaries (maintenance)	14,311,685	14,000,000	13,860,000
3. Salaries, Office, Chief of Engineers (allotment roll)	104,093	133,000	140,000
4. Reimbursable activities	7,346,840	6,853,730	
Total obligations	55,988,377	65,937,297	70,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Departmental (see consolidated schedule)	$104,093	$133,000	$140,000
Field (see consolidated schedule)	19,397,412	21,542,151	24,530,622
Pay and allowances to commissioned officers	83,098	86,783	86,783
02 Travel	734,302	862,823	875,000
03 Transportation of things	572,731	634,588	650,000
04 Communication services	99,051	118,978	120,000
05 Rents and utility services	1,358,461	1,186,928	1,500,000
06 Printing and binding	14,323	13,319	25,579
07 Other contractual services	4,005,657	2,962,570	3,000,000
08 Supplies and materials	7,019,249	9,167,516	9,000,000
09 Equipment	3,267,403	2,009,754	2,000,000
10 Lands and structures	19,320,977	27,206,870	28,057,450
13 Refunds, awards, and indemnities	11,296	9,537	16,666
Employee suggestion awards	924	2,540	
Total obligations	55,988,377	65,937,297	70,000,000

Emergency Fund for Flood Control on Tributaries of Mississippi River—

Emergency fund for flood control on tributaries of Mississippi River: For rescue work and for repair or maintenance of any flood-control work on any tributaries of the Mississippi River threatened or destroyed by flood, in accordance with section 9 of the Flood Control Act, approved June 15, 1936 (49 Stat. 1508), $500,000. (*War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$500,000** Estimate 1949, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$500,000	$500,000	$500,000
Prior year balance available	460,809	584,325	
Reimbursements for services performed	14,955	10,000	
Total available for obligation	975,764	1,094,325	500,000
Balance available in subsequent year	−584,325		
Total obligations	391,439	1,094,325	500,000
OBLIGATIONS BY OBJECTS			
01 Personal services, field (see consolidated schedule)	$54,651	$5,000	$125,000
02 Travel	7,655	18,000	10,000
03 Transportation of things	19,445	15,000	10,000
04 Communication services	2,918	7,000	5,000
05 Rents and utility services	4,775	20,000	15,000
07 Other contractual services	146,104	425,000	50,000
08 Supplies and materials	23,004	90,000	30,000
09 Equipment	10,144	30,000	15,000
10 Lands and structures	120,186	483,925	239,800
13 Refunds, awards, and indemnities	2,563	400	200
Total obligations	391,439	1,094,325	500,000

Flood Control, Sacramento River, Calif.—

Flood control, Sacramento River, California: For prosecuting work of flood control, Sacramento River, California, in accordance with the provisions of the Act approved March 1, 1917, as amended (33 U. S. C. 703, 704; 50 Stat. 849; 55 Stat. 638–651), [$1,750,000] *$2,000,000.* (*War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$1,750,000** Estimate 1949, **$2,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,000,000	$1,750,000	$2,000,000
Prior year balance available	358,838	836,072	
Reimbursements for services performed	19,490	19,750	
Payments received from non-Federal sources	219	250	
Total available for obligation	2,378,567	2,626,072	2,000,000
Balance available in subsequent year	−856,072		
Total obligations	1,522,495	2,626,072	2,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services, field (see consolidated schedule)			$331,600
02 Travel	$10,476	$12,322	10,000
03 Transportation of things	113	200	300
05 Rents and utility services	148,119	150,000	100,000
07 Other contractual services	581,881	750,000	500,000
08 Supplies and materials	16,221	16,500	15,000
09 Equipment	33	50	100
10 Lands and structures	765,627	1,697,000	1,043,000
13 Refunds, awards, and indemnities	25		
Total obligations	1,522,495	2,626,072	2,000,000

HYDROELECTRIC POWER

Power Plant, Bonneville Dam, Columbia River, Oregon, Construction—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$590,353	$520,772	
Reimbursements for services performed	46		
Total available for obligation	590,399	520,772	
Balance available in subsequent year	−520,772		
Total obligations	69,627	520,772	
OBLIGATIONS BY OBJECTS			
02 Travel	$66	$1,099	
03 Transportation of things	129	6,072	
04 Communication services	591	2,720	
05 Rents and utility services	2,168	2,160	
06 Printing and binding	25	18	
07 Other contractual services	37,235	73,320	
08 Supplies and materials	26,647	100,720	
09 Equipment	821	900	
10 Lands and structures	1,945	333,772	
Total obligations	69,627	520,772	

Power Plant, Fort Peck Dam, Montana, Construction—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$1,505,000		
Prior year balance available	496,153	$297,400	
Reimbursements for services performed	129,131		
Payments received from non-Federal sources	1,446		
Total available for obligation	2,131,730	297,400	
Balance available in subsequent year	−297,400		
Total obligations	1,834,330	297,400	
OBLIGATIONS BY OBJECTS			
02 Travel	$6,165	$2,900	
03 Transportation of things	59,657	24,000	
05 Rents and utility services	11,023	3,000	
07 Other contractual services	194,074	68,800	
08 Supplies and materials	38,595	12,000	
09 Equipment	4,104	3,000	
10 Lands and structures	1,520,802	187,000	
Total obligations	1,834,330	297,400	

MISCELLANEOUS CIVIL WORKS

Maintenance and Operation, Certain Federal Water Mains Outside the District of Columbia—

Maintenance and operation, Certain Federal Water Mains Outside the District of Columbia: For the maintenance, operation,

CORPS OF ENGINEERS—Continued

RIVERS AND HARBORS AND FLOOD CONTROL—Continued

MISCELLANEOUS CIVIL WORKS—continued

Maintenance and Operation, Certain Federal Water Mains Outside the District of Columbia—Continued

improvement, extension, and protection of Federal water lines located outside the District of Columbia required to serve nearby Government establishments and facilities with water from the water supply system of the District of Columbia, including interconnections with other water systems for emergency use wherever located, to be immediately available and to be expended under the direction of the Secretary of [War] *the Army* and the supervision of the Chief of Engineers, $12,000. (*War Department Civil Appropriation Act, 1948.*)

Appropriated 1948, **$12,000** Estimate 1949, **$12,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,000	$12,000	$12,000
Unobligated balance, estimated savings	−4,071		
Total obligations	7,929	12,000	12,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$6,859	$10,000	$10,000
08 Supplies and materials	292	2,000	2,000
09 Equipment	778		
Total obligations	7,929	12,000	12,000

Development of Landing Areas for National Defense, Civil Aeronautics Administration (Transfer to War)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$474,398		
Reimbursements for services performed	255,500		
Payments received from non-Federal sources	151		
Total available for obligation	730,049		
Unobligated balance, estimated savings	−696,083		
Total obligations	33,966		
OBLIGATIONS BY OBJECTS			
02 Travel	$4,254		
05 Rents and utility services	9,257		
07 Other contractual services	20,163		
09 Equipment	292		
Total obligations	33,966		

Hospital and Domiciliary Facilities, Veterans' Administration (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available:			
Appropriated funds	$6,336,278	$82,300,694	
Contract authorization		251,000,000	$81,343,031
Transferred from "Hospital and domiciliary facilities, Veterans' Administration":			
Appropriated funds	135,250,000		270,000,000
Contract authorization	251,000,000	30,000,000	180,000,000
Applied to prior contract authorizations			−170,000,000
Reimbursements for services performed	17,340	42,337	
Total available for obligation	392,603,618	363,343,031	361,343,031
Balance available subsequent year:			
Appropriated funds	−82,300,694		
Contract authorization	−251,000,000	−81,343,031	−343,031
Total obligations	59,302,924	282,000,000	361,000,000
OBLIGATIONS BY ACTIVITIES			
1. Construction of Veterans' Administration hospitals	$42,920,655	$249,796,000	$341,000,000
2. Architect and engineering services	16,382,269	32,204,000	20,000,000
Total obligations	59,302,924	282,000,000	361,000,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Departmental (see consolidated schedule)	$547,713	$932,425	$1,009,906
Field (see consolidated schedule)	281,972	547,958	2,964,205
02 Travel	154,685	598,340	212,136
03 Transportation of things	4,829	41,638	37,635
04 Communication services	9,361	55,180	44,550
05 Rents and utility services	36,936	218,892	102,000
06 Printing and binding	242	36,172	3,465
07 Other contractual services	10,973,997	25,093,570	5,058,100
08 Supplies and materials	164,591	1,013,928	265,059
09 Equipment	2,118	2,729,100	124,000
10 Lands and structures	47,126,480	250,738,797	351,148,863
Total obligations	59,302,924	282,000,000	361,000,000

Salaries and Expenses, Philippine Rehabilitation, Department of State (Transfer to Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$5,317,348	
Transferred from "Salaries and expenses, Philippine rehabilitation, Department of State"	$9,040,000	8,500,000	$540,000
Balance available in subsequent year	−5,317,348		
Total obligations	3,722,652	13,817,348	540,000
OBLIGATIONS BY ACTIVITIES			
1. Rehabilitation of port and harbor facilities	$922,652	$12,377,348	$500,000
2. Training of Philippine engineers		40,000	40,000
3. Plant	2,800,000	1,400,000	
Total obligations	3,722,652	13,817,348	540,000
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Departmental (see consolidated schedule)	$8,092	$16,555	$17,002
Field (see consolidated schedule)	161,995	797,667	461,998
02 Travel	2,115	35,000	46,000
03 Transportation of things		12,000	1,000
04 Communication services	2	400	25
05 Rents and utility services	949	19,860	2,000
06 Printing and binding		200	25
07 Other contractual services	60,353	109,877	6,000
08 Supplies and materials	11,000	40,000	5,350
09 Equipment	2,800,009	2,535,000	
10 Lands and structures	678,137	10,340,789	
Total obligations	3,722,652	13,817,348	540,000

Working Fund, Army, Engineers, Civil—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$503,234	$20,741,611	
Advanced from:			
Navy Department	390,500	11,000	
United States Maritime Commission	10,000,000	2,165,500	
Department of the Interior, Bureau of Reclamation	5,000		
Department of Commerce, Civil Aeronautics Administration	40,000	191,000	
Federal Power Commission	2,100	1,400	
Secret project	40,000,000		
Reimbursements for services performed	464,530	50,000	
Total available for obligation	51,405,364	23,160,511	
Balance available in subsequent year	−20,741,611		
Returned to Navy Department	−106,181		
Total obligations	30,557,572	23,160,511	
OBLIGATIONS BY OBJECTS			
01 Personal services (see consolidated schedule)	$167,545	$500,000	
02 Travel	42,395	44,577	
03 Transportation of things	225,668	49,012	
04 Communication services	3,870	13,922	
05 Rents and utility services	109,867	108,889	
06 Printing and binding	24	32	
07 Other contractual services	1,625,582	1,880,857	
08 Supplies and materials	244,182	149,739	
09 Equipment	16,232	31,266	
10 Lands and structures	28,122,297	20,382,217	
Total obligations	30,557,572	23,160,511	

Total, Corps of Engineers, general accounts:

Appropriated 1948, **$415,553,525** Estimate 1949, **$663,219,000**

Permanent appropriations, special accounts:

Maintenance and Operation of Dams and Other Improvements of Navigable Waters—

By the act of June 10, 1920, 41 Stat. 1072, 50 percent of the proceeds of certain licenses issued by the Federal Power Commission for constructing, operating, and maintaining dams, conduits, reservoirs, etc. (exclusive of proceeds from Indian reservations), was appropriated for maintenance and operation of dams and other navigation structures owned by the United States, and for other improvements of navigable waters. Such appropriation was repealed by the act of June 26, 1934, but was reestablished by the act of August 26, 1935, 49 Stat. 845. Moneys derived from such appropriations each year are available until expended. *(16 U. S. C. 810; 31 U. S. C. 725c.)*

Appropriated 1948, **$150,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$152,835	$150,000	$150,000
Prior year balance available	305,820	152,835	
Reimbursements for services performed	83		
Total available for obligation	458,738	302,835	150,000
Balance available in subsequent year	−152,835		
Total obligations	305,903	302,835	150,000
OBLIGATIONS BY OBJECTS			
01 Personal services, field (see consolidated schedule)	$97,219		
07 Other contractual services	208,684	$302,835	$150,000
Total obligations	305,903	302,835	150,000

Payments to States, Flood Control Act, June 28, 1938, as Amended—

The act of June 28, 1938, as amended, appropriates 75 percent of the moneys received during any fiscal year, on account of leases of lands acquired by the United States in connection with flood-control projects, for the benefit of the public schools and public roads of the county or counties in which such property is situated. Moneys so appropriated are paid, in the fiscal year following that in which received, to the States in which such counties are situated. *(33 U. S. C. 702a–11.)*

Appropriated (estimate) 1948, **$225,000** Estimate 1949, **$243,750**

Obligations: 13 Refunds, awards, and indemnities—1947, $207,041; 1948, $225,000; 1949, $243,750.

Total, Corps of Engineers, permanent appropriations, special accounts:

Appropriated 1948, **$375,000** Estimate 1949, **$393,750**

Total, Corps of Engineers, general and special accounts:

Appropriated 1948, **$415,928,525** Estimate 1949, **$663,612,750**

Trust accounts:

Funds Contributed for River and Harbor Improvements—

Indefinite appropriations of the amounts received and covered into the Treasury as contributions by citizens in certain localities for river and harbor improvements as provided in various acts of Congress. *(33 U. S. C. 560.)*

Appropriated (estimate) 1948, **$336,000** Estimate 1949, **$28,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$205,060	$336,000	$28,000
Prior year balance available	74,030	136,456	
Total available for obligation	279,090	472,456	28,000
Balance available in subsequent year	−136,456		
Total obligations	142,634	472,456	28,000
OBLIGATIONS BY ACTIVITIES			
1. Monroe Harbor, Mich	$7,500	$15,000	$7,500
2. Cleveland Harbor, Ohio	11,750		
3. Yuba River, Calif	16,882	21,603	18,000
4. Nome Harbor, Alaska	2,500	5,000	2,500
5. Port Aransas, Corpus Christi waterway, Texas		308,000	
6. Cooperative beach erosion study, Palm Beach, Fla	6,550		
7. Santa Barbara Harbor, Calif	50,000		
8. Cooperative beach erosion studies, metropolitan beaches, Boston, Mass	9,065	5,420	
9. Great Kills Harbor, Staten Island, N. Y	−9,358	54,228	
10. Gulf Intracoastal waterway between Apalachee Bay, Fla., and the Mexican border		22,000	
11. Cooperative shore erosion study, Virginia Beach, Va		3,950	
12. Columbia and Lower Willamette Rivers below Vancouver, Wash., and Portland, Oreg	47,745	2,255	
13. Totuskey Creek, Va		1,000	
14. San Diego County, Calif		34,000	
Total obligations	142,634	472,456	28,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$92,101	$38,785	$28,000
10 Lands and structures	50,533	433,671	
Total obligations	142,634	472,456	28,000

Funds Advanced for Improvement of Rivers and Harbors—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$831,000		
Prior year balance available	63,703	$289,015	
Reimbursements for services performed	1,805		
Total available for obligation	896,508	289,015	
Balance available in subsequent year	−289,015		
Returned to advancing interest	−410,000		
Total obligations	197,493	289,015	
OBLIGATIONS BY ACTIVITIES			
1. Lake Worth inlet, Fla	$1,805		
2. Mission Bay and San Diego River, Calif		$153,000	
3. Gulf Intracoastal waterway between Apalachee Bay, Fla., and the Mexican border		44,000	
4. Great Kills Harbor, Staten Island, N. Y	9,476	54,227	
5. Shark River, N. J	140,809	9,191	
6. Monterey Harbor, Calif	45,403	28,597	
Total obligations	197,493	289,015	
OBLIGATIONS BY OBJECTS			
02 Travel	$413	$500	
05 Rents and utility services	293		
07 Other contractual services	56,769	59,000	
08 Supplies and materials	1,784	2,000	
10 Lands and structures	138,234	227,515	
Total obligations	197,493	289,015	

Funds Contributed for Flood Control, Rivers and Harbors—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by local interests for prosecuting work of flood control in accordance with the provisions of 33 U. S. C. 701h, 702f, 703.

Appropriated (estimate) 1948, **$258,200** Estimate 1949, **$200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$457,811	$258,200	$200
Prior year balance available	1,504,779	1,165,260	
Reimbursements for services performed	86		
Total available for obligation	1,962,676	1,423,460	200
Balance available in subsequent year	−1,165,260		
Returned to contributors	−28,475		
Total obligations	768,941	1,423,460	200

CORPS OF ENGINEERS—Continued

Trust accounts—Continued

Funds Contributed for Flood Control, Rivers and Harbors—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Salmon River, Alaska	$800	$400	$200
2. Conchas Reservoir, Albuquerque, N. Mex		25,000	
3. Williamsport, Pa	20,000	3,140	
4. Shamokin Creek, Sunbury, Pa	10,500		
5. Cayuga Creek, Lancaster, N. Y		28,000	
6. Mouth of Sangamon River, Ill		15,122	
7. Hords Creek Reservoir, Pecan Bayou, Tex	80,056	19,944	
8. Massillon, Ohio River Basin, Ohio	130,000	80,000	
9. Huntington, Ohio River Basin, W. Va		2,300	
10. Emergency flood control work, act of July 12, 1943	800	2,756	
11. Flood control, Kansas Citys, Mo. and Kans	75,000		
12. Fort Smith, Arkansas River Basin, Ark		8,500	
13. Lytle and Cajon Creek channel improvement, Calif	20,035	96,418	
14. San Carlos Reservoir sedimentation survey, Calif	8,500		
15. Fondale Levees, Ouachita River, La	16,394	50,000	
16. Cincinnati, Ohio River Basin, Ohio	59,284	115,000	
17. Hartford, Connecticut River Basin, Conn	253,435	275,986	
18. Holyoke, Connecticut River Basin, Mass		26,000	
19. Levees, Jonesville, La	1,948		
20. Silver Bridge, Boise River, Idaho	20,000		
21. Sacramento River, Calif	72,189	441,894	
22. Baldhill Reservoir, Cheyenne River, N. Dak		208,000	
23. Emergency repairs to flood-control works at Little Rock, Ark		25,000	
Total obligations	768,941	1,423,460	200
OBLIGATIONS BY OBJECTS			
02 Travel		$2,554	
05 Rents and utility services	$9,297	10,000	
07 Other contractual services	128,035	190,594	
08 Supplies and materials	1,032	9,850	
10 Lands and structures	630,577	1,210,462	$200
Total obligations	768,941	1,423,460	200

Funds Advanced for Flood Control, Rivers and Harbors—

Indefinite appropriation of the amounts advanced by local interests for prosecuting work of flood control in accordance with the provisions of the act of October 15, 1940. *(33 U. S. C. 701h–1.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$652,000		
Prior year balance available	216,750	$107,521	
Total available for obligation	868,750	107,521	
Balance available in subsequent year	−107,521		
Total obligations	761,229	107,521	
OBLIGATIONS BY ACTIVITIES			
1. Buffalo Bayou, Texas	$216,750		
2. Cincinnati, Ohio River Basin, Ohio	544,409	$105,591	
3. Nashua, Merrimack River Basin, N. H	70	1,930	
Total obligations	761,229	107,521	
OBLIGATIONS BY OBJECTS			
02 Travel	$31		
07 Other contractual services	19,078	$8,513	
08 Supplies and materials	8,715	1,682	
10 Lands and structures	733,405	97,326	
Total obligations	761,229	107,521	

Working Fund, Army, Engineers, Civil (Trust Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,554,444	$71,776	
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Advanced from:			
United States Soldiers' Home	$55,000		
Defense Plant Corporation	40,000		
Payments received from non-Federal sources	3,137		
Total available for obligation	2,652,581	$71,776	
Balance available in subsequent year	−71,776		
Returned to Defense Plant Corporation	−2,470,146		
Unobligated balance, estimated savings		−64,843	
Total obligations	110,659	6,933	
OBLIGATIONS BY OBJECTS			
01 Personal services, field (see consolidated schedule)	$52,800		
04 Communication services	371		
05 Rents and utility services	53		
07 Other contractual services	2,253	$6,933	
08 Supplies and materials	239		
10 Lands and structures	54,943		
Total obligations	110,659	6,933	

Total, Corps of Engineers, trust accounts:

Appropriated 1948, **$594,200** Estimate 1949, **$28,200**

Consolidated schedule of personal services paid from Corps of Engineers, civil functions, appropriations

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Organization and methods examiner					1	$8,180
Administrative officer					1	8,180
Director of civilian personnel			1	$8,341	1	8,490
Grade 13. Range $7,102 to $8,060:						
Organization and methods examiner			1	7,441	1	7,103
Organization analyst	1	$7,342				
Fiscal officer	1	7,103	1	7,103	1	7,321
Chief, classification and wage administration	1	7,581	1	7,581	1	7,800
Administrative officer	1	7,103	2	14,403	1	7,122
Manpower requirements specialist			1	7,103	1	7,222
Grade 12. Range $5,967 to $6,863:						
Methods and procedures analyst	1	6,384	1	6,384		
Fiscal auditor			1	6,384	1	6,624
Manpower requirements specialist	1	5,906				
Administrative officer	1	6,145				
Assistant chief, technical information division	1	5,906	1	6,114	1	6,235
Industrial specialist	1	6,384				
Grade 11. Range $4,902 to $5,905:						
Fiscal accountant	1	5,905	2	10,807	2	11,037
Information specialist	1	5,404	1	5,529	1	5,655
Manpower requirements specialist			1	5,655	1	5,884
Administrative officer	3	15,710	1	5,383	1	5,519
Industrial specialist			1	5,905	1	5,905
Grade 10. Range $4,526 to $5,278:						
Administrative officer			1	4,651	2	9,491
Cost analyst					2	9,428
Property and supply officer					2	9,511
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,579	5	21,694	2	9,140
Claims examiner	1	4,526	1	4,652	1	4,777
Placement assistant	1	4,526	1	4,652	1	4,777
Job analyst	1	4,401	2	8,676	2	8,864
Property and supply officer					1	4,526
Editor					1	4,150
Grade 8. Range $3,773 to $4,526	4	16,224	4	16,044	3	12,386
Grade 7. Range $3,397 to $4,150	7	25,288	11	38,188	13	47,496
Grade 6. Range $3,021 to $3,773	8	26,303	11	35,213	16	53,146
Grade 5. Range $2,645 to $3,397	21	61,893	25	71,690	31	92,605
Grade 4. Range $2,394 to $2,845	71	185,992	75	191,246	77	200,812
Grade 3. Range $2,168 to $2,620	80	191,805	67	156,959	71	168,367
Grade 2. Range $1,954 to $2,394	14	30,217	8	16,988	6	12,960
Professional service:						
Grade 9. $10,000 and over:						
Engineering consultant	1	12,000	1	12,000	1	12,000
Grade 8. Range $9,975 to $10,000:						
Engineer	5	49,975	6	59,950	6	60,000
Legal counselor			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Engineer	12	100,254	17	140,112	18	162,331
Geologist	1	8,180	1	8,255	1	8,479
Attorney	1	8,180	1	8,479	1	8,479
Legal counselor	1	9,078	1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Engineer	21	153,462	29	207,183	34	249,051
Legal counselor	1	7,821	1	7,103	1	7,103
Attorney	2	14,206	1	7,291	1	7,411
Attorney adviser	1	7,103	1	7,301	1	7,421
Attorney trial examiner	1	7,103	1	7,142	1	7,342
Geophysicist	1	7,103	1	7,162	1	7,342
Recreation planning officer	1	7,103				
Grade 5. Range $5,905 to $6,863:						
Engineer	32	196,878	38	230,269	46	285,801
Soil scientist	1	5,906				
Attorney	4	24,102	3	17,787	3	18,295

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Adjudicator	1	$5,906	1	$6,064	1	$6,184
Architect	5	31,294	2	12,118	2	12,358
Estimator, construction materials	1	5,906				
Grade 4. Range $4,902 to $5,905:						
Engineer	43	226,599	80	409,015	80	418,813
Real estate expert	1	5,905	1	5,905	1	5,905
Adjudicator	1	5,404	1	5,530	1	5,655
Attorney	4	20,863	4	20,738	4	21,302
Librarian	1	4,902	1	4,902	1	5,153
Architect	5	25,263	1	5,017		
Landscape architect	1	4,902				
Estimator, construction materials	2	9,804	2	9,804	2	9,804
Grade 3. Range $4,150 to $4,902:						
Engineer	24	108,001	43	189,143	34	153,950
Architect	9	41,738	1	4,902		
Landscape architect	1	4,275				
Estimator, construction materials	2	8,425	5	20,885	5	21,136
Attorney	1	4,150			1	4,150
Attorney adviser	1	4,275	1	4,327	1	4,452
Grade 2. Range $3,397 to $4,150	5	15,221	1	3,575	1	3,397
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,397
Grade 7. Range $3,021 to $3,773	1	3,147	1	3,245	1	3,370
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,466	2	4,563	1	2,332	1	2,407
Grade 3. Range $1,822 to $2,168	5	10,184	7	14,429	7	14,829
Grade 2. Range $1,690 to $2,020	1	1,756				
Total permanent, departmental	427	1,822,479	483	2,134,906	508	2,306,165
Deduct lapses	42.1	197,988	23.8	120,927	10.6	57,118
Net permanent, departmental (average number, net salary)	384.9	1,624,491	459.2	2,013,979	497.4	2,249,047
Temporary employment, departmental		3,490				
Regular pay in excess of 52 week base, 5 U. S. C. 944		6,545		15,606		8,946
Overtime and holiday pay, departmental		3,066		19,320		18,840
Night-work differential, departmental		63		75		75
01 Personal services (departmental)		1,637,655		2,048,980		2,276,908
The salaries and wages in the foregoing schedule are distributed as follows:						
Maintenance and improvement of existing river and harbor works		414,292		470,000		540,000
Flood control, general		563,465		497,000		570,000
Flood control, Mississippi River and tributaries		104,093		133,000		140,000
Hospital and domiciliary facilities, Veterans' Administration (transfer to Army)		547,713		932,425		1,009,906
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Army)		8,092		16,555		17,002
Total as per foregoing schedule		1,637,655		2,048,980		2,276,908
Field:						
Member, Mississippi River Commission: Civilian	3	22,500	3	22,500	3	22,500
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Administrative officer	1	9,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Administrative officer			1	9,376	1	9,376
Real estate director	3	24,540	6	49,674	6	50,870
Property disposal expert	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Accountant	1	7,581			1	7,102
Fiscal officer	4	30,153	2	14,683	2	14,831
Project manager	1	7,102				
Renegotiator			1	7,581	1	7,820
Administrative analyst	4	29,723	4	30,884	2	15,880
Administrative officer	20	147,159	14	104,216	13	98,698
Management control officer	1	7,648	1	7,342	1	7,581
Grade 12. Range $5,905 to $6,863:						
Accountant	8	49,155	2	12,289	1	6,145
Administrative officer	62	394,574	59	367,629	62	386,966
Fiscal officer	20	123,206	15	97,675	13	85,787
Inspector	1	6,180	2	12,085	2	12,564
Personnel officer	6	36,866	9	57,216	8	51,550
Control officer	1	5,905				
Information specialist	4	24,196	2	12,768	2	13,011
Analyst	5	30,004	5	30,723	5	31,681
Auditor	3	19,095	3	17,715	2	13,249
Supply officer			2	12,290	2	12,768
Real estate officer	2	12,289	7	42,567	9	66,975
Land appraiser	1	5,960	2	12,288	2	12,768
Attorney	1	6,145	1	6,384	1	6,623
Statistical officer	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Analyst	11	57,093	12	64,841	13	70,495
Accountant	28	143,304	24	123,517	22	118,364
Administrative officer	57	293,966	69	309,694	70	370,100
Information specialist	3	16,300	4	20,736	4	21,481
Auditor	12	62,397	13	69,994	11	61,447
Project manager	4	19,859	5	24,759	4	19,735
Recreation planner	1	4,902	1	4,902	1	5,027
Inspector	7	34,551	1	4,902	1	5,153
Purchasing officer	6	30,940	5	27,142	5	27,517
Statistical officer	1	4,902	2	11,057	2	11,027
Control officer			1	4,902	1	5,152
Supply specialist	2	9,844	1	5,152	1	4,902
Personnel officer	10	50,680	10	53,782	11	60,374
Fiscal officer	15	77,197	19	103,288	21	116,727

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Real estate officer	5	$24,510	6	$29,412	6	$29,412
Reservoir utilization supervisor	1	4,902	1	4,902	1	5,152
Superintendent of schools			1	4,902	1	5,152
Training instructor	1	5,132				
Labor relations officer	1	5,132	1	5,404	1	5,404
Grade 10. Range $4,526 to $5,278:						
Accountant	51	241,394	51	246,356	57	282,525
Administrative officer	68	317,443	74	346,318	75	377,435
Analyst	14	65,448	7	35,091	7	34,938
Auditor	18	84,059	15	71,513	15	73,049
Disposal officer			1	4,526	1	4,903
Procurement officer	2	9,678	5	25,261	5	25,261
Legal assistant	1	4,865	1	4,986	1	5,110
Negotiator	1	4,651	2	9,302	3	14,078
Translator	1	4,526	1	4,651	1	4,776
Inspector	8	38,220	9	45,497	8	40,846
Placement officer	8	37,626	6	28,282	6	29,102
Personnel officer	1	5,127	1	5,278	1	5,278
Real estate officer			1	4,525	1	4,651
Statistical officer	3	14,197	1	4,902	1	5,027
Labor relations officer	1	4,567	1	4,651	1	4,777
Property and supply officer	8	37,675	6	29,374	6	29,874
Project manager			4	18,852	4	19,353
Information specialist	2	9,249	2	9,678	2	9,803
Industrial specialist	1	4,692	1	4,901	1	5,026
Grade 9. Range $4,150 to $4,902:						
Analyst	32	137,532	29	126,887	29	132,408
Accountant	46	201,492	42	190,782	47	216,178
Administrative assistant	141	602,324	123	548,349	138	626,597
Attorney	1	4,150	1	4,676	1	4,841
Technical information specialist			1	4,551	1	4,777
Expediter	3	12,825	1	4,400	1	4,526
Warehouse superintendent	6	26,636	4	18,226	4	19,030
Negotiator	3	12,573	26	111,267	17	75,273
Construction supervisor	1	4,183	3	12,999	5	21,375
Labor relations officer	4	18,019	3	13,325	4	17,961
Property officer	5	22,192	6	26,779	6	27,406
Statistical assistant	3	12,698	2	8,425	2	8,675
Claims investigator	1	4,150				
Mechanical adviser	1	4,525				
Equipment specialist	2	8,300	2	8,550	2	8,800
Auditor	14	64,662	8	35,573	8	36,276
Land appraiser	1	4,150	4	16,600	4	16,846
Training instructor	2	9,302	3	14,204	4	19,232
Real estate officer	2	8,530	2	8,675	2	8,926
Information assistant	1	4,150	1	4,150	1	4,275
Statistician	2	9,051	2	9,177	2	9,427
Inspector	34	148,809	37	164,555	37	167,544
Photographer	1	4,902	1	4,150	1	4,275
Public relations officer	1	4,150	1	4,150	1	4,150
Executive secretary	1	4,150	1	4,150	1	4,275
Personnel officer	4	16,873	6	21,315	6	21,876
Placement officer	13	55,356	11	47,899	11	49,602
Purchasing officer	12	52,224	14	62,028	16	73,035
Grade 8. Range $3,773 to $4,526	289	1,134,848	289	1,149,479	309	1,329,341
Grade 7. Range $3,397 to $4,150	484	1,738,793	478	1,757,637	498	1,992,095
Grade 6. Range $3,021 to $3,773	614	1,962,918	586	1,961,909	616	2,254,950
Grade 5. Range $2,645 to $3,397	914	2,606,821	924	3,124,398	974	3,301,860
Grade 4. Range $2,394 to $2,845	1,578	3,997,288	1,609	4,568,275	1,682	4,712,909
Grade 3. Range $2,168 to $2,620	2,013	4,632,292	2,046	5,167,374	2,075	5,419,727
Grade 2. Range $1,954 to $2,394	1,021	2,120,594	1,041	2,461,939	1,076	2,563,875
Grade 1. Range $1,756 to $2,168	63	120,747	54	101,708	83	154,474
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief engineer	7	69,949	10	99,325	10	99,975
Grade 7. Range $8,180 to $9,377:						
Superintendent			1	8,180	1	8,479
Head engineer	64	541,612	63	536,734	63	550,534
Attorney			1	9,376	1	9,376
Grade 6. Range $7,102 to $8,060:						
Land appraiser	3	22,469	2	14,922	2	15,161
Attorney	7	51,778	7	52,348	7	53,306
Architect	2	15,010	2	14,922	2	15,401
Principal engineer	167	1,220,433	174	1,303,741	193	1,432,350
Real estate officer	1	7,102	1	7,342	1	7,486
Superintendent	4	28,798	5	37,665	4	31,042
Grade 5. Range $5,905 to $6,863:						
Safety director	2	12,050	2	11,810	2	12,212
Attorney	28	162,340	28	173,603	29	184,549
Analyst	1	6,144	1	6,384	1	6,623
Architect	10	59,050	6	36,866	6	38,065
Economist	1	5,905	2	12,090	3	18,434
Training officer	1	5,905	1	6,145	1	6,145
Lithographer	1	6,862				
Engineer	503	3,112,418	527	3,339,236	603	3,957,469
Construction supervisor	1	5,905	1	6,145	2	12,285
Geologist	10	59,843	10	62,161	11	68,928
Land appraiser	8	48,364	10	62,207	10	63,345
Medical officer	1	6,281	4	24,577	4	25,296
Statistician	1	6,144	1	6,384	1	6,623
Superintendent	13	78,190	14	86,024	20	122,360
Town manager	1	5,905	1	5,905	1	6,144
Grade 4. Range $4,902 to $5,905:						
Architect	25	127,415	25	130,320	28	150,864
Attorney	28	142,340	32	166,229	29	155,922

CORPS OF ENGINEERS—Continued

Consolidated schedule of personal services paid from Corps of Engineers, civil functions, appropriations—Continued

	Actual, 1947		Estimate,1948		Estimate,1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Engineer	1,085	$5,396,606	1,193	$6,374,558	1,408	$7,554,374
Inspector			2	10,054	2	10,305
Geologist	14	71,982	18	93,310	21	111,549
Land appraiser	30	156,012	33	170,987	37	197,535
Meteorologist	2	9,804	2	10,054	3	15,819
Timber cruiser			1	4,902	1	5,153
Statistician	2	10,362	1	5,404	1	5,654
Radio engineer	1	4,902	1	4,902	1	5,152
Control and public relations officer	1	4,902	1	5,153	1	5,404
Superintendent	58	302,292	58	308,250	76	407,179
Economist	1	4,902	1	4,902	2	10,055
Physicist	1	4,902	1	5,152	1	5,403
Analyst			1	5,403	1	5,654
Medical officer	1	4,902				
Biologist			1	4,902	1	4,902
Agronomist	1	5,152	1	5,152	1	5,403
Pilot	1	4,902	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Architect	17	73,366	17	74,744	19	84,293
Attorney	27	113,726	63	272,173	52	222,940
Copilot	1	4,890	1	4,150	1	4,150
Biologist	2	8,592	3	12,991	3	13,367
Engineer	1,628	7,136,835	1,710	8,197,874	1,810	8,863,570
Inspector	2	8,876	12	51,802	31	133,163
Meteorologist	3	13,200	3	13,432	3	13,702
Personnel technician	1	4,150	1	4,275	1	4,400
Reservoir manager	2	8,678	2	8,928	2	9,678
Chemist	5	21,391	4	17,349	4	17,726
Geologist	25	106,221	27	117,606	32	140,705
Land appraiser	16	68,412	41	176,952	29	130,713
Statistician	3	14,706	1	4,777	1	4,902
Lithographer	9	40,087	9	41,861	9	42,989
Economist	4	17,549	3	13,702	3	14,077
Librarian	1	4,901	1	4,902	1	4,902
Superintendent	83	369,726	93	410,918	119	527,765
Training instructor	3	12,573	2	8,675	2	8,926
Scientific illustrator	1	4,150				
Grade 2. Range $3,397 to $4,150	1,464	5,310,254	1,564	6,304,985	1,642	6,786,238
Grade 1. Range $2,645 to $3,397	218	616,615	291	809,895	323	1,090,125
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	723	2,625,119	796	2,934,112	821	3,398,119
Grade 7. Range $3,021 to $3,773	1,329	4,324,183	1,448	5,363,165	1,754	6,669,072
Grade 6. Range $2,645 to $3,397	1,410	4,096,883	1,585	5,167,917	1,905	6,372,225
Grade 5. Range $2,394 to $2,845	1,098	2,766,608	1,206	3,425,040	1,412	4,004,432
Grade 4. Range $2,168 to $2,620	875	1,996,395	881	1,917,689	961	2,515,898
Grade 3. Range $1,954 to $2,394	695	1,443,969	738	1,592,243	871	2,079,077
Grade 2. Range $1,822 to $2,244	381	714,666	421	829,721	514	1,149,304
Grade 1. Range $1,690 to $2,063	66	111,540	73	129,608	88	183,832
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	54	213,103	54	218,946	62	254,353
Grade 9. Range $3,272 to $4,024	108	384,436	106	379,219	113	411,095
Grade 8. Range $2,896 to $3,648	132	415,053	132	427,245	145	481,564
Grade 7. Range $2,695 to $3,272	624	1,764,314	555	1,610,656	607	1,790,986
Grade 6. Range $2,469 to $2,921	521	1,364,781	558	1,493,802	723	1,947,731
Grade 5. Range $2,244 to $2,695	1,088	2,884,537	1,059	2,837,064	1,059	2,627,159
Grade 4. Range $2,020 to $2,469	1,101	2,436,205	942	2,091,214	1,164	2,593,052
Grade 3. Range $1,822 to $2,168	458	881,664	415	811,008	486	970,985
Grade 2. Range $1,690 to $2,020	279	498,279	276	500,827	327	605,118
Grade 1. Range $1,080 to $1,402			4	4,680	4	4,944
Unclassified	12,157	26,281,484	13,788	37,227,600	17,522	49,903,600
Total permanent, field	36,522	103,379,354	38,918	122,826,229	45,697	147,635,397
Deduct:						
Lapses	7,332	16,666,082	890	2,808,840	894	3,189,825
Portion of salaries shown above paid from other accounts	602.5	1,873,923	357	1,128,006	310	999,150
Add portion of salaries carried in other position schedules paid from this account	423.2	969,728	316	997,589	274	882,386
Net permanent, field (average number, net salary)	29,010.7	85,809,077	37,987	119,886,972	44,767	144,328,808
Temporary employment, field		6,986,862		5,343,693		7,479,557
Part-time employment, field		168,276		196,022		204,912
W. A. E. employment, field		887,457		918,584		1,000,000

	Actual, 1947	Estimate,1948	Estimate,1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944	$34,337	$107,652	$61,912
Overtime and holiday pay, field	6,547,052	5,394,984	5,788,012
Night-work differential, field	442,871	458,169	574,974
Additional pay for foreign service, field	125,996	165,938	101,474
All personal services, field	101,001,928	132,472,014	159,549,649
Deduct charge for quarters and subsistence furnished	1,648,730	1,693,713	2,004,108
01 Personal services (field)	99,353,198	130,778,301	157,545,541
Salaries and wages in the foregoing schedule are distributed as follows:			
Maintenance and improvement of existing river and harbor works	66,164,302	67,285,325	64,872,332
Flood control, general	12,541,414	39,625,200	64,104,794
Flood control, Mississippi River and tributaries	19,397,412	21,542,151	24,530,522
Flood control, general (emergency fund)	433,888	565,000	125,000
Emergency fund for flood control on tributaries of Mississippi River	54,651	5,000	125,000
Working fund, Army, engineers, civil	167,545	500,000	
Working fund, Army, engineers, civil (trust fund)	52,800		
Hospital and domiciliary facilities, Veterans' Administration (transfer to Army)	281,972	547,958	2,994,295
Flood control, Sacramento River, Calif.			331,600
Maintenance and operation of dams and other improvements of navigable waters	97,219		
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Army)	161,995	707,667	461,998
Total as per foregoing schedule	99,353,198	130,778,301	157,545,541

UNITED STATES SOLDIERS' HOME

Permanent indefinite appropriation:

Payment of Interest on Soldiers' Home Permanent Fund—

The act of March 3, 1883, as amended, appropriates, out of any money not otherwise appropriated, an amount representing interest at the rate of 3 percent per year on the balance of the Soldiers' Home permanent fund held in trust by the Treasury. Payments of the amounts so appropriated are made quarterly to the Soldiers' Home permanent fund. *(24 U. S. C. 46; 31 U. S. C. 725s; 24 U. S. C. 46 (a).)*

Appropriated (estimate) 1948, **$700,000** Estimate 1949, **$825,000**

Obligations: 14 Interest—1947, $498,699; 1948, $700,000; 1949, $825,000.

Trust account:

Soldiers' Home, Permanent Fund—

The Soldiers' Home permanent fund consists of trust account receipts from court-martial fines, forfeitures by desertion, effects of deserters and of escaped military prisoners, withheld pay of the Army, bequests, effects of persons dying while subject to military law, collections from retired soldiers, escheatments, miscellaneous sales, interest on Soldiers' Home permanent fund, and transfers made from trust fund appropriation account "Estates of deceased soldiers, Regular Army." The receipts and the balance are available for obligation and expenditure only when appropriated by annual acts of Congress. (24 U. S. C. 44, 45; 31 U. S. C. 725s.)

	Actual, 1947	Estimate,1948	Estimate,1949
Unappropriated balance brought forward	$16,304,181	$21,835,283	$26,547,503
Receipts placed in holding fund account:			
Court-martial fines	5,103,571	5,000,000	5,000,000
Withheld pay	1,114,229	989,520	1,124,520
Dishonorable discharges	290,480	320,000	320,000
Interest credited	498,699	700,000	825,000
All other	119,112	112,800	108,031
Savings from appropriations of prior years	6,991		4,746
Total available for appropriation	23,434,263	28,957,603	33,929,800
Deduct appropriation or estimate	1,598,980	2,410,100	2,435,000
Balance carried forward	21,835,283	26,547,503	31,494,800

Trust account: For maintenance and operation of the United States Soldiers' Home, *including not to exceed $300 for deposit in the Treasury for penalty mail (39 U. S. C. 321d).* to be paid from the Soldiers' Home permanent fund, [$2,410,100] *$2,435,000,* of which [$296,000] *$446,579* shall be immediately and continuously available until expended for [the preparation of plans and specifications for the renovation and enlargement] *the modernization of existing utilities* of the United States Soldiers' Home: *Provided,* That this appropriation shall not be available for the payment of hospitalization of members of the Home in United States Army hospitals at

rates in excess of those prescribed by the Secretary of [War] *the Army*, upon the recommendation of the Board of Commissioners of the Home and the Surgeon General of the Army: *Provided further*, That any owning or disposal agency is authorized to transfer surplus property, other than real estate, to the United States Soldiers' Home without reimbursement or transfer of funds. *(5 U. S. C. 59b; 24 U. S. C. 41–60; 31 U. S. C. 711 (12), 725s (a); War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$2,410,100** Estimate 1949, **$2,435,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,646,248	$2,410,100	$2,435,000
Prior year balance available	7,500		
Available in prior year	−54,768		
Total available for obligation	1,598,980	2,410,100	2,435,000
Unobligated balance, estimated savings	−4,746		
Total obligations	1,594,234	2,410,100	2,435,000
OBLIGATIONS BY ACTIVITIES			
1. Tuberculosis hospital	$18,076	$16,832	$18,985
2. St. Elizabeths Hospital	25,592	29,792	28,470
3. Outdoor relief	1,682	1,736	1,736
4. Administration	72,578	76,531	78,254
5. Amusements and recreation	19,231	15,469	22,714
6. Band	25,893	28,915	26,900
7. Clothing	46,812	64,295	59,202
8. Dairy and farm	67,502	75,615	74,164
9. Funeral expenses	4,537	5,535	5,365
10. Guards and police protection	13,940	14,616	14,616
11. Heat, light, and power	176,438	226,095	200,848
12. Hospital	234,284	281,943	389,801
13. Household	74,066	74,397	75,433
14. Laundry	55,224	128,224	60,188
15. Library	5,879	7,635	6,863
16. Suspension allowance	6,610	6,780	6,540
17. Religious services	6,667	7,207	8,045
18. Repairs	91,636	304,622	146,972
19. General mess	163,074	126,451	136,772
20. Transportation	30,527	29,970	30,230
21. General storehouse	11,323	9,644	10,185
22. Grounds	68,398	69,611	93,411
25. Chicken farm	47,251	47,985	50,075
24. Permanent improvements	55,000	296,000	446,579
25. Correction of fire hazards		50,000	
26. Commissary	271,954	414,832	443,532
Total obligations	1,594,234	2,410,100	2,435,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$722,346	$788,177	$915,288
02 Travel	3,676	1,945	3,185
03 Transportation of things	16,776	5,360	7,055
04 Communication services	3,527	3,275	3,575
Penalty mail			300
05 Rents and utility services	10,541	12,450	30,062
06 Printing and binding	1,247	1,285	1,590
07 Other contractual services	103,860	163,551	188,721
08 Supplies and materials	562,786	676,748	725,739
09 Equipment	91,580	204,301	104,988
10 Lands and structures	69,452	546,400	448,079
11 Grants, subsidies, and contributions	8,434	8,608	8,418
Total obligations	1,594,234	2,410,100	2,435,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Unclassified	571	$778,496	576	$821,241	603	$947,990
Deduct lapses	45.7	48,643	28.8	38,368	29.8	43,904
Net permanent, field	525.3	729,853	547.2	782,873	573.2	904,086
Part-time employment, field		56,333		59,183		72,107
All personal services, field		$86,186		842,056		976,193
Deduct charges for quarters, subsistence and laundry		63,840		53,879		60,905
01 Personal services		722,346		788,177		915,288

PENALTY MAIL, CIVIL FUNCTIONS

Penalty Mail, Army, Civil Functions—

Penalty mail: For deposit in the Treasury for penalty mail pertaining to civil functions administered by the Department of the Army (39 U. S. C. 321d), $225,000.

Estimate 1949, **$225,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$225,000
Supplemental appropriation, tentative estimate		$200,000	
Total obligations		200,000	225,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail		$200,000	$225,000

GOVERNMENT AND RELIEF IN OCCUPIED AREAS

Government and Relief in Occupied Areas, Department of the Army—

For expenses, not otherwise provided for, necessary to meet the responsibilities and obligations of the United States in connection with the government or occupation of certain foreign areas, including personal services in the District of Columbia and elsewhere *and, subject to such authorization and limitations as the Secretary of the Army may prescribe, tuition, personal allowances (not to exceed $10 per day), travel expenses (not to exceed those authorized for like United States military or civilian personnel), and fees incident to instruction in the United States or elsewhere of such persons as may be required to carry out the provisions of this appropriation;* travel expenses and transportation; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), at rates not in excess of [$35] *$50* per day and travel expenses for individuals; translation rights, photographic work, educational exhibits, and dissemination of information, *including preview and review expenses incident thereto;* expenses incident to the operation of schools for American children; printing and binding; hire of passenger motor vehicles and aircraft; repair and maintenance of buildings, utilities, facilities, and appurtenances; *contingencies for the United States commanders of foreign areas, to be expended in their respective discretions (not exceeding amounts authorized or approved by the Secretary of the Army);* such minimum supplies for the civilian populations of such areas as may be essential to prevent starvation, disease, or unrest, prejudicial to the objectives sought to be accomplished; [$600,000,000] *$1,250,000,000: Provided*, That when military personnel of the [War] Department *of the Army* are employed primarily for the purposes of this appropriation, the mileage and other travel allowances to which they may be entitled shall be paid herefrom: *Provided further*, That the general provisions of the [Military Appropriation Act, 1948,] *appropriation Act for the fiscal year 1949 for the military functions of the Department of the Army* shall apply to this appropriation: *Provided further*, That expenditures from this appropriation may be made outside continental United States, when necessary to carry out its purposes, without regard to sections 355, 1136, 3648, 3709, and 3734, Revised Statutes, as amended, civil-service or classification laws, or provisions of law prohibiting payment of any person not a citizen of the United States. *(The Supplemental Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, ᵃ **$940,000,000** Estimate 1949, **$1,250,000,000**

ᵃ Includes $340,000,000 appropriated in the Third Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$725,000,000	$940,000,000	$1,250,000,000
Supplemental appropriation, tentative estimate		150,000,000	
Reimbursements for services performed	55		
Total available for obligation	725,000,056	1,090,000,000	1,250,000,000
Unobligated balance, estimated savings	−2,895,464		
Obligations incurred	722,104,592	1,090,000,000	1,250,000,000
Comparative transfer from "Finance service, Army," pay of the Army	500,168		
Total obligations	722,604,760	1,090,000,000	1,250,000,000
OBLIGATION BY ACTIVITIES			
1. Purchase of grain, food, and kindred products	$453,535,235	$639,428,789	$748,679,482
2. Purchase of agricultural supplies and fertilizer	39,605,960	87,312,148	112,373,529

GOVERNMENT AND RELIEF IN OCCUPIED AREAS—Con.

Government and Relief in Occupied Areas, Department of the Army—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
3. Purchase of petroleum and petroleum products	$33,700,000	$59,861,324	$90,760,993
4. Purchase of textiles	124,931		
5. Purchase of medical supplies and equipment	4,469,056	15,780,570	16,002,580
6. Purchase of other supplies, services, and equipment	12,621,785	47,671,214	12,393,030
7. Pay of civilian employees	42,098,333	61,983,235	66,852,316
8. Travel of civilian employees	2,603,766	7,343,437	8,820,765
9. Transportation of civilian supplies	128,869,913	166,154,779	189,058,930
10. Incidental operating expenses	1,435,433	4,464,504	2,784,452
11. Maintenance of motor vehicles, Military Government			2,273,922
12. Reorientation and reeducation	3,540,348		
Total obligations	722,604,760	1,090,000,000	1,250,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$42,098,333	$61,983,235	$66,852,316
02 Travel	2,603,766	7,343,437	6,949,767
03 Transportation of things	128,869,913	166,154,779	190,692,265
04 Communication services	435,433	1,979,504	2,302,952
05 Rents and utility services		1,885,000	385,000
06 Printing and binding		110,200	
07 Other contractual services	2,540,348	330,853	3,504,452
08 Supplies and materials	546,056,967	849,891,342	976,763,754
09 Equipment		316,450	2,589,494
Total obligations	722,604,760	1,090,000,000	1,250,000,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Military governor					1	$10,000
Deputy military governor					1	10,000
Assistant military governor					1	10,000
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Adviser to Allied Commission in Austria regarding foreign affairs	2	$20,000	1	$10,000	1	10,000
Adviser	6	59,850	4	39,900	4	39,900
Chairman	1	9,975	2	19,950	2	19,950
Chief, branch and section	14	139,650	16	159,625	20	199,525
Commercial specialist	4	39,900	4	39,900	4	39,925
Comptroller	1	9,975	1	9,975	1	9,975
Consultant	1	9,975	1	9,975	1	9,975
Control officer assistant	1	9,975	1	9,975	1	9,975
Control officer			1	9,975	1	9,975
Control specialist			1	9,975	1	9,975
Deputy director	5	49,875	9	89,775	9	89,775
Director, civil administrative division	1	9,975	1	9,975	1	9,975
Director, economics division					1	9,975
Director, internal affairs and communications division			1	9,975	1	9,975
Director, manpower division	1	9,975	1	9,975	1	9,975
Director of intelligence					1	9,975
Director of information control					1	9,975
Director, office of military government, Bavaria					1	9,975
Director, office of military government, Berlin sector	1	9,975	1	9,975	1	9,976
Director, office of military government, Bremen	1	9,975	1	9,975	1	9,975
Director, office of military government, Greater Hesse	1	9,975	1	9,975	1	9,975
Director, office of military government, Wuerttemberg, Baden	1	9,975	1	9,975	1	9,975
Director of public information office	1	9,975	1	9,975	1	9,975
Director of regional government coordinating office			1	9,975	1	9,975
Director of transports division					1	9,975
Division director and chief, Laender	4	39,900	8	79,800	8	79,800
Education consultant	4	39,975	4	39,975	4	39,975
Executive officer			1	9,975	1	9,975
Financial adviser			2	19,950	2	19,950
Foreign exchange specialist	1	9,975	1	9,975	1	9,975
Industrial specialist	1	9,975	1	9,975	1	9,975
Information specialist			1	9,975	1	9,975
Investigator	1	9,975	1	9,975	1	9,975
Organization and methods examiner	1	9,975	1	9,975	1	9,975
Personnel adviser			1	9,975	1	9,975
Personnel officer					1	9,975
Political consultant	2	19,975	2	19,975	2	19,975
Postal adviser	1	9,975	1	10,000	1	10,000
President, New Korea Company	1	9,975	1	9,975	1	9,975
Property control specialist	1	9,975	3	29,925	3	29,925
Secretary general			1	9,975	1	9,975
Special assistant			2	19,975	1	10,000
Grade 14. Range $8,180 to $9,377:						
Accountant	1	8,180	1	8,180	1	8,180
Adjutant general					1	8,179
Administrative executive					1	8,179
Administrative officer	1	8,179	1	8,179	1	8,179
Adviser to Allied Commission in Austria regarding foreign affairs	2	16,360	1	8,479	1	8,479
Analyst			1	8,179	1	8,179
Censor	1	8,180	1	8,180	1	8,180

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Chairman			1	$8,179	2	$16,358
Chief, branch and section	53	$440,631	70	577,600	56	458,324
Civil service specialist			5	40,900	5	40,900
Commercial specialist	6	49,080	11	90,279	11	90,578
Communication specialist	4	32,720	6	49,077	6	51,173
Compensation specialist			1	8,180	1	8,180
Comptroller	2	16,360	4	32,719	4	32,719
Consultant			1	8,180	1	8,180
Coordinator			1	8,180	1	8,180
Deputy adviser to director	1	8,180	1	8,180	1	8,180
Deputy and assistant chief	19	155,420	15	122,685	17	139,043
Deputy chairman	1	8,180	2	16,358	2	16,358
Deputy director			3	24,537	3	24,538
Deputy personnel officer					1	8,179
Economist	3	24,549	3	24,540	3	24,540
Editorial analyst			1	8,180	1	8,479
Education specialist	1	8,180	2	16,539	2	16,958
Executive officer	2	16,360	3	24,537	6	49,074
Foreign exchange specialist	1	8,180	2	16,360	4	32,720
Film officer	1	8,179	1	8,179	1	8,179
Financial analyst	1	8,180	2	16,360	2	16,659
Financial specialist	2	16,360	8	65,440	9	74,218
Industrial analyst	1	8,180	1	8,180	1	8,479
Industrial specialist	5	40,900	6	49,080	6	49,080
Information specialist	4	32,720	9	73,619	9	74,816
Insurance specialist			1	8,180	1	8,180
Inspector	1	8,180	1	8,179	1	8,179
Investigator	2	16,360	2	16,360	2	16,360
Labor analyst	3	24,540	4	32,720	4	32,720
Labor relations officer					1	8,180
Membership specialist			1	8,179	1	8,179
Merchandising expert			1	8,179	1	8,179
Oil executive	1	8,179	1	8,179	1	8,179
Personnel adviser	1	8,180				
Policy adviser, information service	1	8,479	1	8,479	1	8,778
Postal specialist	2	16,360	3	25,138	3	25,736
Program director			1	8,180	1	8,180
Property control specialist	5	40,900	9	73,620	11	90,279
Radio program director	1	8,180	1	8,180	1	8,778
Research analyst			1	8,180		
Secretary, Allied Commission in Austria	1	8,180	1	8,479	1	8,778
Senior division auditor	2	16,360	2	16,360	2	16,360
Social security specialist	1	8,180	1	8,180	1	8,180
Specialist	1	8,180	3	24,537	4	32,716
Supply officer	2	16,360	2	16,360	2	16,958
Grade 15. Range $7,102 to $8,050:						
Accountant	2	14,204	7	49,714	7	49,954
Accounting auditor	1	7,102	1	7,102	1	7,102
Administrative officer	10	71,020	12	85,464	13	93,045
Adviser	9	63,918	7	49,714	8	56,816
Analyst	1	7,102	2	14,204	2	14,204
Arts officer	1	7,102	1	7,102	1	7,102
Assistant staff secretary	1	7,102	2	14,204	2	14,204
Auditor	1	7,102	5	35,510	5	35,510
Censor	6	42,612	7	49,714	7	49,714
Chief of staff					1	7,102
Chief, branch and section	69	490,038	102	724,404	114	809,628
Civil service examiner			3	21,306	3	21,306
Claims adviser	2	14,204	1	7,102	1	7,102
Classification specialist			1	7,102	1	7,102
Commandant			1	7,102	1	7,102
Commercial specialist	6	42,612	14	99,430	15	106,532
Commodity specialist	2	14,204	5	35,510	7	49,714
Compensation specialist			1	7,102	1	7,102
Consultant	1	7,102	1	7,102	1	7,102
Consultant, economics	1	7,102	1	7,102	1	7,102
Control officer	7	49,714	9	63,918	9	63,918
Coordinator	1	7,102	1	7,102	1	7,102
Deputy and assistant chief	18	127,836	23	163,346	25	177,550
Director, printing branch	1	7,102	1	7,102	1	7,102
Division director and chief, Laender	2	14,204	4	28,408	6	42,612
Economic analyst	2	14,204	3	21,306	2	14,204
Editorial analyst	1	7,102				
Education specialist	5	35,510	3	21,306	3	21,306
Executive officer	4	28,408	8	56,816	10	71,020
Export-import officer	1	7,102	1	7,102	1	7,102
Field agent					3	21,306
Film officer	1	7,102	1	7,102	1	7,102
Finance al analyst	6	42,612	5	35,751	5	35,990
Foreign exchange specialist	2	14,204	4	28,408	4	28,408
Foreign liaison officer	2	14,204	2	14,204	2	14,684
Forestry officer	1	7,102	1	7,102	1	7,102
Industrial analyst	1	7,102	1	7,102	1	7,102
Industrial specialist	5	35,510	9	63,919	9	63,919
Information specialist	7	49,714	2	14,204	2	14,684
Insurance analyst			2	14,204	2	14,204
Intelligence chief	1	7,102	1	7,102	1	7,102
Investigator	1	7,102	2	14,204	2	14,204
Labor analyst	2	14,204	2	14,204	2	14,204
Labor relations officer	2	14,204	2	14,204	2	14,204
Land restitution officer	1	7,102	1	7,102	1	7,102
Legal adviser	1	7,102	1	7,102	1	7,102
Liaison officer			2	14,204	2	14,204
Management analyst			2	14,204	2	14,204
Merchandising expert			1	7,102	1	7,102
Ministerial officer	1	7,102	1	7,102	1	7,102
News operations officer	2	16,120	1	7,342	1	7,581
Operations officer	1	7,102	2	14,204	2	14,204
Patents adviser	2	14,204	2	14,204	2	14,204
Personnel adviser	2	14,204	3	21,306	3	21,306
Personnel technician			1	7,102	1	7,102
Planning officer			1	7,102	1	7,102
Police administrator	1	7,102	1	7,102	1	7,102
Political geographer	1	7,102	1	7,102	1	7,102

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 13. Range $7,102 to $8,060—Con.						
Postal specialist	1	$7,102				
Prison administrator	1	7,102	1	$7,102	1	$7,102
Procedure specialist			1	7,102	1	7,102
Property and supply officer	14	99,430	15	106,532	11	80,279
Property control officer	1	7,102	1	7,102	1	7,102
Property control specialist	11	78,122	11	79,319	9	65,354
Public health administrator	4	29,486	4	29,486	4	29,486
Public safety officer			1	7,102	1	7,102
Public utilities officer	1	7,102	1	7,102	1	7,102
Radio director	1	7,102	1	7,342	1	7,581
Rationing officer	1	7,102	1	7,102	1	7,102
Reports coordinator			1	7,102	1	7,102
Research analyst	2	14,204	4	29,127	3	22,743
Secretariat			1	7,102	1	7,102
Social security specialist	1	7,102	1	7,102	1	7,102
Special assistant	1	7,102	1	7,102	1	7,102
Specialist	21	149,142	20	142,040	27	191,754
Statistical analyst		7,102	2	14,204	1	7,102
Statistician	1	7,102	1	7,102	1	7,102
Superintendent	1	7,102	3	21,306	3	21,306
Supply officer		7,102	1	7,102	1	7,102
Trade officer	1	7,102	1	7,102	1	7,102
Traffic analyst	1	7,102	1	7,102	1	7,102
Training specialist			1	7,102		7,102
Translation coordinator	1	7,102	1	7,342	1	7,581
Translator	1	7,102	1	7,102	1	7,102
Transportation coordinator	1	7,102	2	14,204	2	14,444
Transportation specialist	9	65,918	9	64,308	9	65,118
United States bipartite representative	1	7,102	4	28,408	6	42,612
Vehicle maintenance officer	1	7,102	1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Accountant	7	41,335	19	113,394	19	113,394
Accountant-auditor	2	11,810	2	11,810	3	17,750
Adjutant					1	5,905
Administrative officer, information service	1	5,905	1	6,145	1	6,384
Administrative officer, public welfare	2	11,810	1	6,145	1	6,384
Administrator, government	2	11,810	2	11,810	2	11,810
Adviser	2	11,810	3	17,715	3	17,715
Agricultural economist	2	11,810	2	11,810	2	12,050
Administrative and executive officer	8	47,240	8	47,240	12	70,860
Auditor	6	35,430	10	59,051	10	59,051
Analyst	13	76,735	10	59,050	10	59,050
Assistant control officer					1	5,905
Auditor	6	35,430	3	17,715	2	11,810
Bipartite interzonal group command representative	1	5,905	1	5,905	1	5,905
Board of clemency member			1	5,905	2	11,810
Branch assistant	3	17,715	3	17,715	3	17,715
Branch auditor	3	17,715	3	17,715	3	17,715
Censor	2	11,810	2	11,810	2	11,810
Chief, branch and section	53	313,965	65	401,540	73	431,065
Deputy chief, division and branch	6	35,430	8	47,240	8	47,240
Chief, secretariat			1	5,905	1	5,905
Civil service examiner			6	35,430	6	35,430
Claims specialist	2	11,810	1	5,905	1	5,905
Classification technician			2	11,810	2	11,810
Claims officer, liaison and section detachment					2	11,810
Clerk of court	1	6,863				
Coal requisition and distribution officer	1	5,905	1	5,905	1	5,905
Commercial specialist	10	59,050	15	88,577	18	106,292
Commodity specialist	15	76,765	16	94,481	18	106,531
Communications specialist	5	29,525	6	35,910	6	37,348
Compensation specialist			1	5,905	1	5,905
Compliance officer	1	5,905	2	11,810	2	11,810
Consultant	3	17,715	4	23,620	4	25,520
Control officer	8	47,240	10	59,050	10	59,050
Coordinator	1	5,905	2	11,810	2	11,810
Court reporter	12	70,860	12	73,760	12	74,147
Customs officer	2	11,810	2	11,810	2	12,050
Deliveries officer	1	5,905	1	5,905	1	5,905
Demobilization officer	1	5,905	1	5,905	1	5,905
Deputy and assistant chief	29	171,245	20	118,100	23	135,815
Director, program	1	5,905	1	5,905	1	5,905
Documents specialist	2	11,810	12	70,860	5	29,704
Economic analyst	7	41,336	12	70,860	5	29,764
Economist	15	88,578	24	141,725	11	67,591
Editor	3	17,715	3	17,715	3	17,715
Editorial analyst	3	17,715	3	17,715	3	17,933
Educational specialist	3	17,715	3	17,715	3	18,913
Engineer	1	5,905	1	5,905	2	11,810
Exhibition officer	1	5,905	1	5,905	1	5,905
Field liaison officer	1	5,905	1	5,905	1	6,145
Field representative	4	25,620	9	53,145	9	53,145
Financial analyst	10	59,051	14	82,573	14	83,153
Financial specialist	2	11,810	10	59,051	10	59,051
Fire administrator	5	29,525	7	41,336	7	41,336
Foreign exchange specialist	5	29,525	1	5,905	2	11,810
Foreign liaison officer	2	11,810	5	29,525	5	29,525
Foreign trade specialist	1	5,905	1	6,145	1	6,384
Historical officer			1	5,905	1	5,905
Technician	1	5,905				
Import-export officer	1	5,905	1	5,905	1	5,905
Industrial economist	2	11,810	1	5,905	1	5,905
Industrial specialist	16	94,481	26	153,545	25	147,879
Information and editorial specialist	2	11,810	1	6,145	1	6,384
Information officer	1	5,905	1	5,905	1	5,905
Information service coordinator	2	11,810	1	6,145	1	6,384
Information specialist	10	59,051	11	66,632	11	67,590
Inspector, fire					1	5,905

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 12. Range $5,905 to $6,863—Con.						
Insurance analyst	3	$17,715	2	$11,810	2	$11,810
Intelligence officer	2	11,810	2	11,810	2	11,810
Interpreter	2	11,810	2	11,810	4	23,620
Investigator	9	53,145	12	70,860	8	47,240
Labor analyst	3	17,715	7	41,336	7	41,336
Labor relations officer	1	5,905	1	5,905	1	5,905
Liaison officer	4	23,629	8	47,240	12	70,860
Music officer	1	5,905	1	5,905	1	5,905
Narcotic control officer	1	5,905	1	5,905	1	5,905
Nutritionist					1	5,905
Organization and method examiner	1	5,905	1	5,905	1	6,145
Personnel adviser	4	23,620	12	71,100	12	71,820
Plans and operations officer	2	11,810	3	17,715	3	17,715
Police administrator	30	177,150	31	183,061	31	188,807
Political affairs officer	1	5,905	1	5,905	1	5,905
Postal censor	1	5,905	1	5,905	1	5,905
Postal specialist	1	5,905	1	5,905	1	5,905
Prison administrator	5	29,525	4	23,620	4	23,620
Prison officer	1	5,905	1	5,905	1	5,905
Property control specialist	15	88,575	18	83,390	20	120,039
Property and supply officer	9	53,146	15	88,577	13	78,922
Public and periodical officer	1	5,905	1	5,905	1	5,905
Public relations officer	1	5,905	1	5,905	1	5,905
Public works officer					1	5,905
Radio program director			1	5,905	1	6,145
Reports analyst	1	5,905	1	5,905	1	5,905
Reports coordinator	1	5,905	3	17,715	3	17,715
Requirements analyst			1	5,905	1	5,905
Scrutiny officer	2	11,810	2	11,810	2	11,810
Secretary					1	5,905
Shipping planner	1	5,905	1	5,905	1	5,905
Special assistant	1	5,905	1	5,905	1	5,905
Specialist	22	129,910	22	129,910	22	130,910
Specialists, industrial, textile, prices, public safety, property control, business, transportation, internal trade	9	53,145	10	61,450	10	62,540
Specialists, music, press, theater	2	11,810	2	12,290	2	12,290
Staff assistant	2	11,810	2	11,810	2	11,810
Statistical analyst	2	11,810	2	11,810	2	11,810
Storekeeper	1	5,905	1	5,905	1	5,905
Superintendent and supervisor	8	47,240	9	53,430	10	59,050
Supply officer	1	5,905	1	5,905	1	5,905
Textile expert			1	5,905	1	5,905
Trade officer					1	5,905
Traffic analyst	4	23,860	4	24,577	4	24,577
Translator	4	24,578	4	24,578	3	18,673
Transportation officer	6	35,430	7	41,336	7	41,575
Grade 11. Range $4,902 to $5,905:						
Accountant	8	39,216	8	39,467	8	39,718
Adjutant					1	4,902
Administrative and executive officer	13	63,726	15	73,550	15	74,530
Administrative assistant	17	83,334	37	185,641	37	185,641
Adviser	3	14,706	3	14,706	3	14,706
Agricultural specialist			1	4,902	1	4,902
Agricultural adviser	3	14,706	3	15,499	3	16,212
Analyst	25	122,550	30	147,060	29	142,158
Arts officer	1	4,902	1	4,902	1	4,902
Assistant secretary, Allied Commission in Austria	1	4,902	1	5,153	1	5,404
Assistant theater officer	2	9,804	2	9,804	2	9,804
Assistant to staff secretary	2	9,804	5	24,510	6	29,412
Auditor			2	9,804	2	10,055
Auditor and accountant	2	9,804	6	29,412	6	29,412
Branch auditor			1	4,902	1	4,902
Budget administrator	2	9,804	2	9,804	1	4,902
Censor	10	48,021	11	53,922	11	53,922
Chief, branch and section	56	274,512	67	328,434	90	441,180
Claims specialist	2	9,804	1	4,902	1	4,902
Clerk of court	2	11,810	2	11,810	2	11,810
Commodity specialist	3	14,706	19	93,138	25	122,550
Control officer	16	78,432	19	93,138	22	107,844
Control specialist	1	4,902				
Coordinator	1	4,902	3	14,706	3	14,706
Counselor	1	4,902	1	4,902	1	4,902
Court reporter	5	28,523	30	150,485	30	151,408
Demobilization labor camps officer	1	4,902	1	4,902	1	4,902
Deazification officer	5	26,961	5	25,765	5	27,020
Denazification operations officer, field	1	4,902	1	4,902	1	4,902
Deputy and assistant chief	16	78,432	22	107,844	26	127,452
Economic analyst	41	200,982	52	254,904	53	271,592
Editor	2	9,804	2	9,804	2	9,804
Editorial analyst	7	35,317	3	15,458	3	16,211
Educatico specialist	28	137,252	25	122,550	30	152,829
Examiner	3	14,706				
Executive officer			2	9,804	2	9,804
Field liaison officer	1	4,902	1	4,902	1	5,153
Film officer	1	4,902	2	9,804	2	9,804
Finance officer, military government finances	1	4,902	1	5,153	1	5,404
Financial analyst	8	39,216	11	53,922	11	54,173
Financial specialist	4	19,608	9	44,118	6	30,165
Fiscal officer	1	4,902	1	4,902	1	4,902
Food officer	1	4,902	1	4,902	1	4,902
Foreign benefits specialist	2	9,804	1	5,153	1	5,404
Foreign exchange specialist	1	4,902	5	24,510	5	24,510
Foreign liaison officer	1	4,902	1	4,902	1	5,153
Industrial specialist	10	49,020	37	181,434	37	181,685
Information specialist	14	68,628	20	101,050	20	105,062
Inspector	4	19,608	6	29,903	6	29,913
Intelligence officer	9	44,118	9	44,118	9	44,118
Interpreter	21	102,942	23	112,746	20	98,040
Interrogator	7	34,314	10	49,020	10	49,020
Investigator	56	274,512	63	309,833	59	289,218

GOVERNMENT AND RELIEF IN OCCUPIED AREAS—Con.

Government and Relief in Occupied Areas, Department of the Army—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade11. Range $4,902 to $5,905—Con.						
Labor analyst	2	$9,804	4	$19,608	4	$19,608
Land and institutions officer	1	4,902	1	4,902	1	4,902
Liaison officer	2	9,804	12	58,824	28	137,256
Maintenance officer	1	4,902	1	4,902	1	4,902
Mining and resources officer	2	9,804	2	10,306	2	10,808
Negotiator	2	9,804	3	14,706	3	14,706
Operations officer	1	4,902	2	9,804	2	9,804
Personnel adviser	1	4,902				
Placement officer	1	5,905	1	4,902	1	4,902
Pre-court and prisons officer			1	4,902	1	4,902
Prison administrator	2	9,804	1	4,902	1	4,902
Property and supply officer	11	53,922	9	44,118	16	80,940
Property control specialist	7	34,314	10	49,522	11	54,575
Public and periodical officer	1	4,902	1	4,902	1	4,902
Public relations officer	1	4,902	1	4,902	1	4,902
Purchasing officer, press, film, and radio	1	4,902	1	5,153	1	5,404
Radio control officer, information services	3	14,706	1	5,153	1	5,404
Radio director	1	4,902				
Receipts and allocations officer	1	4,902	1	4,902	2	9,804
Records officer					1	4,902
Repatriation officer			2	9,804	2	9,804
Reports analyst	3	14,706	2	10,055	2	10,306
Reports officer	5	24,519	8	39,216	8	39,216
Representative	2	9,804	3	14,706	3	14,706
Requirements analyst	5	24,510	6	29,412	6	29,412
Research analyst	1	4,902	1	4,902	1	5,153
Silk specialist	1	4,902	1	4,902	1	4,902
Specialist	47	230,394	55	269,610	62	303,924
Specialist, food, public relief, welfare, real estate, and movable property, restitution, commerce and industry, labor	50	24,510	6	30,918	6	32,424
Specialist officer	1	4,902	2	9,804	1	4,902
Staff assistant	1	4,902	1	4,902	1	4,902
Statistical analyst	4	19,608	5	24,510	4	20,358
Statistical reports analyst, military government supplies	1	4,902	1	5,153	1	5,404
Stores and equipment assistant			1	4,902	2	9,804
Supervisor	10	49,020	10	49,020	14	68,628
Supply officer	2	9,804	4	19,608	4	19,608
Survey officer	1	4,902		4,902	1	4,902
Tabulating machine technician	3	14,706	3	14,706	3	14,706
Theater and music control officer	1	4,902	1	4,902	1	4,902
Translator	2	9,804	2	9,804		
Translator interpreter	5	24,510	3	15,790	3	15,709
Transportation specialist	3	14,706	6	29,412	6	29,412
United States information centers officer	1	4,902	1	4,902	1	4,902
Welfare officer	1	4,902	1	4,902	2	9,804
Grade 10. Range $4,526 to $5,278:						
Accountant			2	9,052	2	9,052
Administrative assistant	8	36,208	23	104,220	23	104,371
Agricultural specialist			2	9,052	2	9,052
Analyst, specialist, and statistician	5	22,630	5	23,255	5	24,586
Auditor	2	9,052	5	22,755	5	22,881
Budget and fiscal officer	1	4,526	1	4,651	1	4,777
Censor	11	49,780	10	45,254	10	45,254
Censorship technician	1	4,526	1	4,526	1	4,526
Chief, branch and section	34	153,884	32	144,832	32	147,331
Chief, examination substation	1	4,526	1	4,526	1	4,526
Commercial specialist			1	4,526	1	4,526
Commodity specialist			1	4,526	1	4,526
Communication specialist				4,526	1	4,526
Coordination and liaison officer	3	13,578	2	9,302	2	9,554
Disbursing officer	1	4,526	1	4,651	1	4,777
Documents control officer	7	31,682	6	27,906	6	28,995
Economic analyst	33	149,352	45	203,661	48	223,007
Editorial analyst	17	79,224	18	84,877	18	85,379
Educational assistant			1	4,526	1	4,526
Equipment specialist			5	22,661	5	22,629
Escort officer					1	4,525
Field liaison officer			2	9,052	2	9,052
Financial analyst	2	9,052	3	13,578	3	13,578
Immigration analyst	1	4,526	1	4,526	1	4,526
Information specialist	1	4,526	2	9,052	2	9,052
Interpreter	3	13,578	17	76,939	16	73,416
Interrogator	5	22,630	4	18,100		
Investigator	3	13,578	47	212,714	47	215,222
Liaison officer					1	4,525
Mining specialist	1	4,526	2	9,052	2	9,052
Police administrator	1	4,526	1	4,526	1	4,526
Port security officer					2	9,050
Property and supply officer	18	81,464	29	131,247	25	115,777
Publication and pictorial officers for Austria press	7	31,682	5	23,255	5	24,188
Specialists in handling displaced persons, restitution, public utilities, commerce and industry, public safety	5	22,630	9	45,877	9	47,636
Supervisor	2	9,052	4	19,104	4	19,104
Tax adviser			1	4,526	1	4,651
Translator			1	4,526	1	4,651
Translator-interpreter	1	4,526	2	9,052	2	9,052
Translator-interpreter, Allied Commission in Austria	1	4,526	1	4,651	1	4,777

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Trausportation specialist			2	$9,052	2	$9,052
Grade 9. Range $4,150 to $4,902:						
Accountant	18	$74,700	28	116,633	29	121,102
Administrative assistant	33	137,948	37	154,370	37	155,745
Administrative officer	22	91,300	25	103,852	28	116,424
Administrative officer, assistant	8	33,212	15	62,253	21	87,128
Administrative officer, courts, public safety, food, agricultural, forestry	11	45,650	6	25,650	6	25,402
Analyst	33	136,950	43	178,407	39	161,811
Assistant chief, branch and section	8	33,200	7	29,925	7	30,800
Assistant chief of staff					1	4,149
Assistant director, water transportation			1	4,150	1	4,275
Assistant public relations officer	1	4,149	1	4,149	1	4,149
Auditor	10	41,497	22	91,541	22	91,792
Banking adviser			1	4,150	1	4,275
Budget, pay-roll and fiscal officer	1	4,149	1	4,149	1	4,149
Censorship technician	55	228,227	57	236,327	57	236,527
Chief, branch and section	17	70,550	27	112,042	31	128,649
Chief, assistant and deputy, branch and section	21	87,150	21	87,129	24	99,576
Chief, civilian internment camp	1	4,150	1	4,149	1	4,149
Claims specialist	1	4,150				
Collator	1	4,150	1	4,149	1	4,149
Commodity analyst	7	24,898	7	29,050	28	116,189
Commercial specialist	1	4,150	1	4,275	1	4,400
Economic analyst			1	4,149	1	4,149
Consultant	4	16,600	2	8,298	2	8,298
Control officer	18	74,700	24	99,576	24	99,576
Control officer, assistant	1	4,150	1	4,149	1	4,149
Court reporter	13	53,946				
Courts	1	4,150	1	4,149	1	4,149
Denazification officer	4	18,599	4	16,974	4	17,349
Dissemination officer	1	4,150	1	4,279	1	4,402
Economic analyst	12	49,850	19	78,844	23	97,198
Editorial analyst	10	41,622	12	50,047	12	50,297
Editor	3	12,450	7	29,043	7	29,043
Editor, assistant	3	12,450	1	4,149	1	4,149
Educational assistant	17	70,545	26	111,216	38	164,020
Employee counselor			1	4,149	1	4,149
Expert, shipping			1	4,149	1	4,149
Field agent and investigator (banking, industry, commerce, agriculture, displaced persons)	30	124,500	30	128,250	30	132,000
Financial analyst	6	24,898	13	53,946	13	53,946
Fire investigator	4	16,599	4	16,599	4	16,599
Historian	1	4,150	1	4,149	1	4,149
Industrial specialist	5	20,748	10	41,497	10	41,497
Information and editorial, military government, Austria	3	12,450	4	17,199	4	17,900
Information specialist	12	49,800	11	46,150	11	48,775
Inspector	5	20,750	6	24,894	6	24,894
Interpreter-translator	11	48,648	16	66,310	16	66,635
Interrogator	8	33,200	11	45,639	11	45,639
Investigator	84	348,600	86	398,404	102	423,296
Investigator-interpreter, Austrian affairs	1	4,150	1	4,275	1	4,275
Labor analyst	2	8,300	1	4,150	1	4,150
Liaison officer, special branch and security	7	29,050	6	24,894	14	58,086
Manager, institution			1	4,149	1	4,149
Marine superintendent	1	4,150	1	4,275	1	4,400
Mess supervisor			1	4,150	1	4,275
Military permit officer	2	8,299	3	12,447	8	33,200
Monitor	3	12,448	2	8,298	2	8,298
Newsreel officer	1	4,150	1	4,149	1	4,149
Office manager, bureau of textiles			1	4,150	1	4,150
Operations officer			1	4,149	1	4,149
Outpost chief	4	16,598	4	16,598	4	16,598
Patents analyst			12	49,800	14	58,100
Personnel officer	4	17,716	1	4,149	3	12,447
Personnel officer, assistant	1	4,724	1	4,149	1	4,149
Personnel officer, civilian	1	4,150	1	4,150	1	4,275
Photographer	1	4,150	1	4,150	1	4,150
Placement officer	4	16,600	6	24,894	6	24,894
Police liaison officer	14	58,094	14	58,094	14	58,094
Political intelligence officer			1	4,149	1	4,149
Press and radio officer	5	20,750	4	17,100	4	17,600
Prison director			1	4,149		
Procedures analyst	1	4,150	1	4,150	1	4,150
Property and supply officer	3	12,450	8	33,324	10	41,749
Prosecutor	1	4,150	3	12,447	3	12,447
Public safety and special branch officer	3	12,450	4	16,598	15	62,235
Publications officer	1	4,149	1	4,149	1	4,149
Radio director	4	16,599	3	12,700	3	12,951
Rationing officer	2	8,298	1	4,149	1	4,149
Reporter, court	27	112,050	30	124,470	30	124,470
Reports officer	5	20,750	7	29,043	7	29,043
Representative	2	8,300	2	8,298	2	8,298
Requirement analyst	6	24,898	6	24,898	6	24,898
Research analyst	2	8,300	4	16,599	4	16,975
Research assistant education			1	4,149	1	4,149
Restitution officer	1	4,150	1	4,149	1	4,149
Security officer	1	4,150	3	12,447	3	12,447
Secretary	3	12,450	8	33,192	10	41,496
Security officer			1	4,149	3	12,447
Specialist and technician	23	95,450	25	103,725	32	132,800
Specialist, restitutions, mess, labor, real estate, business, displaced persons camps, commercial accounts, finance, labor, security	11	45,650	12	51,300	12	52,800
Statistical research analyst	4	16,600	8	33,325	8	33,450
Statistician	1	4,150	2	8,298	2	8,298
Superintendent	7	29,059	9	38,819	9	38,819

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Supervisor, translator	5	$20,750	6	$24,894	1	$4,149
Supply officer			1	4,149	2	8,298
Survey officer	2	8,298	2	8,298	2	8,298
Tax adviser			1	4,150	1	4,275
Translator interpreter	42	174,496	43	179,997	41	172,990
Translator	3	13,201	2	9,052	2	9,177
Welfare officer			9	37,341	1	4,149
Writer	2	8,300	3	12,675	3	12,825
Grade 8. Range $3,733 to $4,526	225	887,079	464	1,759,488	374	1,438,937
Grade 7. Range $3,397 to $4,150	916	3,122,153	1229	4,198,860	1075	4,067,263
Grade 6. Range $3,021 to $3,773	567	1,713,657	810	2,464,288	544	1,683,690
Grade 5. Range $2,645 to $3,397	683	1,811,634	953	2,538,270	875	2,370,743
Grade 4. Range $2,394 to $2,845	756	1,817,226	1063	2,555,646	959	2,316,356
Grade 3. Range $2,168 to $2,620	659	1,429,355	1074	2,351,070	1111	2,452,578
Grade 2. Range $1,954 to $2,394	255	498,502	365	737,938	436	868,270
Grade 1. Range $1,756 to $2,168	1	1,756	9	15,804	7	12,490
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Accountant	1	10,000	2	19,975	2	19,975
Adviser to educational institutions (Austria)	1	9,975	1	10,000	1	10,000
Adviser to military government on policies and projects with regards Austria	2	20,000	3	30,000	3	30,000
Agronomist	3	29,975	3	29,925	3	29,925
Agricultural analyst	1	9,975	1	9,975	1	9,975
Attorney	19	189,525	16	159,625	5	49,900
Chief, branches and sections	12	119,700	17	169,575	20	199,500
Chief, deputy and assistant, branch and section	5	49,875	5	49,875	5	49,875
Chairman	1	9,975	1	9,975	1	9,975
Civil engineer	1	9,975	1	9,975	1	10,000
Consultant	3	29,925	4	39,900	5	49,875
Director, foral division	4	39,900	4	39,900	4	39,900
Economic adviser	2	19,950	2	19,950	2	19,950
Economist	6	59,850	6	59,850	6	59,875
Financial specialist	3	29,925	4	39,900	4	39,900
Government adviser	4	39,900	5	49,925	5	49,950
Government consultant	1	9,975	8	80,000	8	80,000
Industrial economist	1	9,975	2	19,950	2	19,950
Judge	19	189,525	23	229,425		
Mining engineer			1	9,975	1	9,975
Patent adviser					1	9,975
Research analyst	1	9,975	1	10,000	1	10,000
Scientist	1	9,975	2	19,950	2	19,950
Social and finance economist	2	19,950	2	20,000	2	20,000
Traffic engineer	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Adviser	2	16,360	2	16,359	2	16,359
Agricultural economist	4	32,720	4	33,019	4	33,019
Agricultural engineer	1	8,180	2	16,360	2	16,659
Attorney	38	312,459	49	403,796	36	298,460
Bipartite economic committee member	1	8,179	1	8,179	1	8,179
Business enterprise analyst			1	8,479	1	8,479
Chemical engineer			1	8,180	1	8,180
Chief, branch and section	38	310,840	37	302,623	39	318,981
Chief, deputy and assistant, branch and section	6	49,080	9	73,611	15	122,685
Civil engineer	1	8,180	2	16,360	2	16,360
Construction engineer	1	8,180	1	8,180	1	8,479
Consultant	2	16,360	3	24,538	3	24,538
Control officer, assistant	1	8,180	6	49,074	6	49,074
Counsel	2	16,359	2	16,359	2	16,359
Director, division	3	24,537	3	24,537	3	24,537
Economist	3	24,540	5	40,900	5	40,900
Editor	1	8,179	1	8,179		
Educational consultant			1	8,180	1	8,180
Electrical engineer	3	24,540	9	74,219	9	75,114
Electrical specialist	1	8,180	1	8,479	1	8,479
Engineer	4	32,716	5	40,895	5	40,895
Financial analyst			1	8,180	1	8,180
Fishery specialist	1	8,180	2	16,958	2	16,958
Foreign exchange adviser	1	8,179	1	8,479	1	8,479
Forester	2	16,360	2	16,360	2	16,360
Government adviser	4	32,719	5	41,796	5	41,796
Government specialist	6	49,080	1	8,180	1	8,180
Industrial engineer	10	81,800	10	84,191	10	85,986
Industrial specialist	1	8,180	1	8,479	1	8,479
Judge	1	8,180	1	8,179	1	8,179
Liaison officer	1	8,180				
Medical expert			2	16,360	2	16,360
Mining engineer	1	8,180	5	41,199	5	41,199
Nursing affairs consultant	1	8,180	1	8,180	1	8,180
Operations officer	1	8,180	1	8,179	1	8,179
Public health officer	1	8,179	1	8,179	2	16,359
Radio engineer	2	16,360	2	16,360	2	16,659
Research analyst	1	8,180	2	16,360	1	8,180
Soil specialist	1	8,180	1	8,180	1	8,180
Specialist, economics	1	8,179	1	8,179		
Statistician	1	8,179	1	8,179	1	8,179
Traffic engineer	4	32,719	6	50,256	7	58,751
Transportation consultant	1	8,180	1	8,180	1	8,479
Welfare officer	1	8,180	1	8,180	1	8,180
Grade 6. Range $7,102 to $8,059:						
Adviser	2	14,204	3	21,306	4	28,408
Agricultural specialist	8	56,816	11	78,122	11	78,362
Analyst	1	7,102	1	7,102	1	7,102
Architectural engineer			3	21,306	3	21,306

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 6. Range $7,102 to $8,059—Con.						
Archivist	1	$7,102	1	$7,102	1	$7,102
Attorney	162	1,155,526	247	1,755,497	202	1,437,999
Attorney-adviser	3	21,306	2	14,682	2	15,162
Board of clemency member	2	14,204	2	14,204	2	14,204
Board of review member	2	14,204	2	14,204	2	14,204
Business enterprise analyst, determining extent of German penetration into Austrian enterprise	7	49,714	8	58,736	8	60,648
Chemist			4	28,408	4	28,408
Chief, branch and section	51	362,202	57	404,814	59	419,018
Chief, deputy and assistant, branch and section	16	113,632	18	127,836	19	134,938
Chief, war crimes branch	1	7,102	1	7,342	1	7,581
Civil engineer	9	63,918	15	106,770	15	107,745
Claims specialist	1	7,102	1	7,102	1	7,102
Clerk of the court	1	8,060	1	8,060	1	8,060
Climatologist	1	7,102	1	7,102	1	7,102
Commodity specialist			1	7,102	1	7,102
Comptroller	1	7,102	1	7,102	1	7,102
Construction engineer	2	14,204	1	7,102	1	7,342
Control officer	2	14,204	2	14,204	2	14,204
Counsel	11	78,122	11	78,122	14	99,428
Courts officer, military government	16	113,632	16	113,632	16	113,632
Director, branch			1	7,102	1	7,102
Director, division	1	7,102	1	7,102	1	7,102
Distribution and rationing officer	2	14,204	2	14,204	2	14,204
Economic analyst	2	14,204	3	21,306	3	21,306
Economics officer	5	35,510	9	63,918	9	63,918
Economist	14	99,429	21	149,143	21	149,143
Economist, fishing			1	7,102	1	7,102
Editorial adviser	17	120,734	21	150,822	21	155,850
Educational adviser	1	7,102	6	42,612	6	42,852
Electrical engineer	10	71,020	15	107,250	15	107,646
Engineer	7	49,714	16	113,632	18	127,836
Field officer	1	7,102	1	7,102	1	7,102
Finance officer	1	7,102	1	7,102	1	7,102
Financial specialist	10	71,020	14	99,428	14	99,428
Fisheries specialist	3	21,306	6	44,049	6	44,328
Forester	1	7,102	1	7,102	1	7,102
Government analyst	1	7,102	5	36,468	5	36,468
Government specialist	4	28,408	2	14,204	1	7,102
Historian	3	21,306	2	14,204	1	7,342
Industrial economist			1	7,102	1	7,102
Industrial engineer	16	113,463	28	201,015	28	203,650
Industrial specialist	1	7,102	1	7,102	1	7,102
Investigator	1	7,102				
Labor adviser, labor supply, industrial relations, wages and hours	3	21,306	3	22,026	3	22,743
Legal adviser	1	7,102	1	7,342	1	7,581
Legal coordinator	2	14,204	3	21,306	3	21,546
Management analyst	1	7,102				
Mechanical engineer	2	14,204	2	14,204	2	14,682
Medical expert	5	35,510	4	28,408	5	35,750
Metallurgist	1	7,102	1	7,102	1	7,102
Mining engineer	3	21,306	4	28,408	4	28,650
Narcotic control officer	1	7,102	1	7,102	1	7,102
Naval architect	1	7,102	1	7,102	1	7,102
Operations officer	1	7,102	1	7,102	1	7,102
Patent adviser	2	14,204				
Petroleum engineer			1	7,102	1	7,102
Prison administrator			1	7,102	1	7,102
Program director	1	7,102	1	7,102	1	7,102
Public health administrator	1	7,102	1	7,102	1	7,102
Public health and welfare officer			1	7,102	1	7,102
Public utilities officer	2	14,204	2	14,204	2	14,204
Radio engineer	1	7,102	2	14,204	2	14,684
Research analyst	2	14,204	2	14,444	2	14,923
Sanitary engineer	1	7,102	1	7,102	1	7,102
Social work training specialist	1	7,102	1	7,102	1	7,102
Soil specialist	2	14,204	2	14,204	2	14,204
Specialist	13	92,326	15	106,530	15	106,530
Specialist, industrial, utilities (gas, water, public finance, banking, insurance, foreign credits, higher education	7	49,714	8	58,736	8	60,648
Statistician	2	14,204	6	42,612	6	42,852
Superintendent			1	7,102	1	7,102
Traffic engineer	5	35,510	4	28,408	4	29,364
Typhus consultant	1	7,102	1	7,102	1	7,102
Valuation engineer			2	14,204	2	14,204
Veterinarian	1	7,102	1	7,102	1	7,342
Welfare officer	3	21,306	4	28,408	4	28,888
Grade 5. Range $5,905 to $6,863:						
Administrative assistant	2	11,810	3	17,715	3	17,715
Adviser			1	5,905	1	5,905
Agricultural economist	1	5,905	1	5,905	1	5,905
Agricultural engineer			1	5,905	1	5,905
Agricultural specialist	4	23,620	14	82,671	14	83,151
Agriculturist	1	5,905	2	11,810	2	11,810
Analyst	3	19,535	7	41,335	8	47,240
Archivist	1	5,905	2	11,810	2	11,810
Attorney	67	390,151	123	727,282	98	583,728
Attorney-adviser, military government	6	35,430	7	43,015	7	44,688
Attorney, trial and review	5	29,525	4	24,180	4	25,596
Biologist			1	5,905	1	5,905
Business enterprise analyst	6	35,430	8	49,160	8	51,072
Censorship specialist	2	11,810	1	5,905	1	5,905
Chemical engineer	4	23,620	7	41,336	7	41,576
Chemist	3	17,715	5	29,525	5	29,525
Chief, branch and section	18	106,290	16	94,480	16	94,480
Chief, deputy and assistant, branch and section	7	41,335	7	41,335	10	59,050
Chief, military justice	1	5,905	1	6,145	1	6,384
Civil engineer	5	28,525	19	112,195	19	112,774

GOVERNMENT AND RELIEF IN OCCUPIED AREAS—Con.

Government and Relief in Occupied Areas, Department of the Army—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Claims adviser	2	$11,810	3	$17,715	3	$17,715
Claims officer	1	5,905	1	5,905	1	5,905
Construction engineer	2	11,810	3	17,715	3	17,715
Consultant	1	5,905	2	11,810	2	11,810
Control officer	1	5,905	2	11,810	2	11,810
Courts officer, military government	5	29,525	6	35,430	9	53,145
Cryptographer	2	11,810	2	11,810	2	11,810
Director, general affairs			1	5,905	1	6,145
Director, public safety	1	5,905	1	6,145	1	6,384
Director, public works			1	5,905	1	6,145
Director, water transportation			1	5,905	1	6,145
Economic analyst	2	11,810	1	5,905	1	5,905
Economist	11	64,956	19	112,676	19	112,676
Editor	2	11,810	2	12,056	2	12,289
Education adviser	22	129,912	16	94,721	15	89,295
Electrical engineer	7	41,335	8	47,580	8	48,539
Engineer					1	5,905
Entomologist	2	11,810	1	5,905	1	5,905
Financial specialist	1	5,905	3	17,715	3	17,715
Fishing biologist	1	5,905	1	6,384	1	6,384
Fishing technologist			1	5,905	1	6,384
Forest economist			3	17,715	3	17,715
Forester	8	47,241	9	53,146	9	54,823
Geologist			2	11,810	2	11,810
Government analyst	1	5,905	11	66,869	11	66,869
Historian	7	41,336	7	42,773	7	42,773
Industrial economist	3	17,715	4	23,620	4	23,620
Industrial engineer	17	100,387	26	153,533	26	153,772
Industrial specialist			1	5,905	1	5,905
Judge advocate	5	29,525	31	183,061	31	186,802
Legal officer					1	5,905
Liaison officer	1	5,905	1	5,905	1	5,905
Librarian			1	5,905	1	6,145
Physicist	1	5,905	1	6,905	1	5,905
Public health administrator	10	59,051	15	88,577	34	205,564
Public welfare officer	1	5,905	1	5,905	2	11,278
Radio engineer	4	23,620	5	29,525	5	30,485
Religious adviser	4	23,621	4	24,339	4	25,357
Religious specialist	2	12,681	1	5,905	1	5,905
Research analyst	3	17,715	6	36,149	6	37,108
Scientist			1	5,905	1	5,905
Soil scientist	4	23,621	8	47,242	6	35,431
Specialist and technician	22	129,910	21	124,065	22	129,910
Specialist, education (elementary, vocational teacher, secondary)	5	29,525	4	24,580	4	25,536
Specialists, forestry, industry, chemical agronomy, petroleum, occupations costs	8	47,240	7	43,015	7	44,688
Staff assistant	2	11,810	2	11,810	2	11,810
Statistician	8	48,199	8	47,241	8	47,951
Superintendent and supervisor	2	11,810	3	17,715	3	17,715
Technologist	2	11,810	3	17,715	3	17,715
Traffic engineer	3	17,715	11	64,956	11	65,673
Veterinarian	1	5,905	1	6,905	11	67,591
War crimes investigator	2	11,810	2	12,290	2	12,768
Welfare officer	2	11,810	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	4,902	1	4,902
Adviser	1	4,902	1	4,902	1	4,902
Agricultural specialist	2	9,804	3	14,706	3	14,757
Analyst	4	19,608	5	24,510	6	29,412
Arts and monuments consultant	2	9,804				
Assistant section chief	2	9,804	2	9,804	2	9,804
Attorney	44	220,988	40	206,110	11	55,176
Attorney adviser, military government	1	4,902	1	5,153	1	5,404
Biologist	1	4,902	1	4,902	1	4,902
Chemist	1	4,902	2	9,804	2	9,804
Chief, branch and section	2	9,804	9	44,118	10	49,020
Chief, military affairs branch			1	5,153	1	5,404
Civil engineer	4	19,608	22	107,844	22	108,095
Commerce officer			1	4,902	1	5,153
Commodity specialist	1	4,902				
Communications officer, information service	1	4,902	1	5,153	1	5,404
Construction engineer	1	4,902	2	9,804	2	10,055
Counsel	1	4,902	2	9,904	3	14,706
Courts clerk	1	4,902	1	4,902	1	4,902
Dentist			1	4,902	1	5,153
Economist	6	34,314	5	24,510	5	24,761
Economist, analyst	2	9,804	3	14,706	3	14,857
Education specialist	4	19,608	8	39,216	4	20,178
Electrical engineer	1	4,902	6	24,510	5	24,761
Engineer			1	4,902	1	4,902
Field liaison officer	4	19,608	7	34,816	7	36,069
Fine arts officer			1	4,902	1	4,902
Fishery technician			2	9,804	2	10,057
Forester			1	4,902	1	4,902
Geologist	1	4,902	2	9,804	2	9,804
Government analyst	6	29,412	11	66,472	11	66,472
High school principal			1	4,902	4	19,839
High school superintendent			5	24,510	5	24,510
Historian	1	4,902	1	4,902	1	4,902
Industrial engineer	4	19,608	21	102,942	21	102,942

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Information specialist	1	$4,902	1	$5,153	1	$5,404
Investigator	1	4,902				
Judge	2	9,804	2	9,804	2	9,804
Legal assistant	1	4,902	2	9,804	2	9,804
Liaison officer	1	4,902	1	4,902	1	4,902
Librarian	4	19,608	3	14,557	3	15,208
Metallurgist	1	4,902	1	4,902	1	4,902
Military courts member	2	9,804	2	9,804	2	9,804
Mining engineer	2	9,804	6	29,412	6	29,663
Operations officer			1	4,902	1	4,902
Patent adviser					20	98,040
Physician			2	9,804	3	15,358
Political affairs adviser			1	4,902	1	5,153
Prison officer	1	4,902	1	4,902	1	4,902
Prosecutor	6	29,412	9	44,118	9	44,118
Public health and welfare officer, food, agriculture, forestry, general education	7	34,314	6	30,918	6	32,424
Public health officer	1	4,902	1	4,902	1	4,902
Public opinion analyst			1	4,902	1	4,902
Radio engineer	2	9,804	6	29,663	6	29,914
Reports officer	2	9,804	2	9,804	2	9,804
Requirements officer					1	4,902
Research analyst	5	24,510	4	20,110	4	21,113
Safety engineer			1	4,902	1	4,902
Sanitary officer			1	4,902	11	56,681
Scientific representative	1	4,902				
Social worker	1	4,902	2	9,804	2	9,804
Specialist	14	68,628	16	78,432	16	78,432
Specialist, financial	6	29,412	9	46,377	9	48,636
Specialist, industrial materials	1	4,902	1	5,153	1	5,153
Specialist, youth activities	1	4,902	1	5,153	1	5,404
Statistician	12	58,824	18	88,487	18	89,491
Superintendent			1	4,902	1	4,902
Technologist	4	19,608	3	14,706	3	14,706
Transportation specialist			1	4,902	1	4,902
Trial attorney, war crimes	9	44,118	10	51,530	10	54,040
Veterinarian	1	4,902	2	9,804	1	5,153
Waterways maintenance engineer	1	4,902	1	5,153	1	5,404
Welfare officer			2	9,804	44	220,959
Grade 3. Range $4,150 to $4,902:						
Agricultural adviser			2	8,300	2	8,300
Analyst	19	78,850	20	82,980	22	91,278
Assistant social economist	1	4,275	1	4,275	1	4,400
Attorney	30	124,257	79	328,066	74	312,486
Censorship, attorney-adviser	1	4,150	1	4,275	1	4,275
Chemical engineer	4	16,600	10	45,300	10	45,300
Chief, branch and section	3	12,450	3	12,447	5	20,745
Civil engineer	1	4,150				
Communications engineer			2	8,300	2	8,425
Construction engineer			11	45,650	11	45,650
Director, labor and welfare			1	4,150	1	4,275
Economist			1	4,149	1	4,149
Economist analyst	3	12,450	3	12,450	3	12,450
Electrical engineer	1	4,150	5	21,375	5	22,000
Elementary principal			4	16,598	18	75,194
Engineer, construction	1	4,149	1	4,149		
Engineer, general			4	16,600	4	16,850
Field liaison officer	4	16,600	4	16,975	4	17,350
Fine arts officer			1	4,149	1	4,149
Fishery biologist	1	4,150	2	8,675	2	9,052
Fishery economist	1	4,150	3	12,826	3	13,076
Fishery technologist	1	4,150	1	4,326	1	4,526
Geologist	2	8,550	2	8,550	3	12,450
Government analyst	4	16,600	1	4,275	1	4,275
High school teacher			16	66,394	67	280,030
Historian	1	4,150	2	8,298	3	12,447
Instructor nursing	11	45,650	10	41,500	7	29,050
Laboratory technician			1	4,150	1	4,275
Librarian	13	53,950	15	62,997	16	68,398
Lithographer			1	4,150	1	4,150
Mechanical engineer	3	12,450	7	31,562	7	31,562
Mining engineer	1	4,150	6	25,100	6	25,100
Nurse					54	230,850
Physicist	2	8,300	2	8,550	2	8,550
Principal, high school and grade school			10	41,496	10	41,496
Prosecutor, assistant	2	8,300	2	8,298	2	8,298
Public opinion analyst	2	8,300	2	8,425	2	8,550
Records officer	1	4,150	1	4,275	1	4,400
Research analyst	14	58,100	14	58,100	14	58,100
Resettlement officer			1	4,150	1	4,275
Specialist	8	33,200	11	45,639	12	49,788
Specialist, youth activities	2	8,300	1	4,275	1	4,400
Statistician	12	49,596	12	50,050	13	54,246
Superintendent	1	4,150	1	4,149	1	4,149
Technical editor	1	4,150	1	4,150	1	4,150
Technologist	7	29,050	8	33,200	8	33,950
Traffic engineer	1	4,150	2	8,300	2	8,300
Training officer			1	4,150	1	4,275
Welfare officer	1	4,150	2	8,298	2	8,298
Grade 2. Range $3,397 to $4,150	82	276,187	200	993,972	224	782,601
Grade 1. Range $2,645 to $3,397	28	74,060	110	291,364	280	781,015
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	5	16,985	15	50,957	15	51,208
Grade 7. Range $3,021 to $3,773	4	12,084	17	51,482	17	51,608
Grade 6. Range $2,645 to $3,397	6	15,870	29	77,453	28	75,811
Grade 5. Range $2,394 to $2,845	11	26,334	34	81,922	37	89,179
Grade 4. Range $2,168 to $2,620	4	8,672	30	65,048	30	65,048
Grade 3. Range $1,984 to $2,394			20	39,080	20	39,080
Grade 2. Range $1,822 to $2,244			15	27,330	15	27,330

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Subprofessional service—Continued						
Grade 1. Range $1,690 to $2,093			10	$16,900	10	$16,900
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	$3,648	11	40,128	11	40,128
Grade 9. Range $3,272 to $4,024	2	6,542	17	55,745	16	52,600
Grade 8. Range $2,896 to $3,648	11	31,856	31	90,018	31	90,260
Grade 7. Range $2,695 to $3,272	7	18,865	33	89,656	32	87,112
Grade 6. Range $2,469 to $2,921	7	17,283	37	91,360	37	91,360
Grade 5. Range $2,244 to $2,695	15	35,660	46	103,208	44	98,720
Grade 4. Range $2,020 to $2,469	2	4,040	29	58,580	27	54,540
Grade 3. Range $1,822 to $2,168	8	14,576	31	56,482	28	51,016
Grade 2. Range $1,690 to $2,020	1	1,609	17	27,515	17	27,515
Grade 1. Range $1,980 to $1,402			10	10,800	10	10,800
Continental wage scale:						
Grade 15. Range $5,000 to $5,480	2	10,000	1	5,000		
Grade 13. Range $4,000 to $4,400	2	8,000	2	8,000		
Grade 12. Range $3,500 to $3,900	6	21,000	6	21,000		
Grade 11. Range $3,000 to $3,520	23	66,000	19	57,000		
Grade 9. Range $2,340 to $2,590	24	56,160	24	56,160		
Grade 8. Range $2,160 to $2,340	3	6,480	3	6,480		
Grade 7. Range $1,980 to $2,220	56	110,880	62	122,760		
Grade 6. Range $1,800 to $2,040	34	61,200	68	122,400		
Grade 5. Range $1,620 to $1,860	20	32,400	20	32,400		
Grade 4. Range $1,440 to $1,680	28	40,320	30	43,200		
Grade 3. Range $1,260 to $1,500	14	17,640	17	21,420		
Grade 2. Range $1,080 to $1,320	13	14,040	13	14,040		
Grade 1. Range $900 to $1,140	1	900	1	900		
Unclassified:						
Local wage rates	9,687	7,753,542	1,984	3,463,111	1,641	3,890,110
Dependent schools			229	885,650		
Native	106		8,588		8,565	
		143,289		3,281,829		5,094,906
United States citizens	143	331,494	153	446,562	150	420,394
Total permanent, field	18,262	42,662,398	23,223	57,873,166	22,179	59,051,043
Deduct lapses	2,271.9	5,833,241	1,965.9	5,728,330	1,763	4,364,497
Net permanent, field (average number, net salary)	15,990.1	36,829,157	21,257.1	52,144,836	20,416	54,686,546
W. A. E. employment, field				1,850,000		3,850,370
Regular pay in excess of 52-week base, 5 U. S. C. 944		171,335		464,404		221,579
Overtime and holiday pay, field		408,849		375,072		326,741
Night-work differential, field		1,565		11,000		12,510
Additional pay for foreign service, field		6,420,541		9,825,229		10,766,731
All personal services, field		43,831,447		64,670,541		69,864,477
Deduct charge for quarters and subsistence furnished		1,733,114		2,687,306		3,012,161
01 Personal services		42,098,333		61,983,235		66,852,316

Special account:

Relief of the Philippine Islands—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$5,000,000		
Obligations by Objects			
07 Other contractual services	$5,000,000		

Trust account:

Proceeds of Remittances To and Exports From Occupied Territories—

For the payment of claims from the proceeds received by the Department of the Army in connection with an export-import program in certain occupied territories under which proceeds from exports and remittances will be available to the Department of the Army to finance approved imports to such countries.

Appropriated (est.) 1948, **$75,000,000** Estimate 1949, **$100,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$21,497,065	$75,000,000	$100,000,000
Prior year balance available	530,178	13,966,803	
Total available for obligation	22,027,243	88,966,803	
Balance available in subsequent years	−13,966,803		
Total obligations	8,060,440	88,966,803	100,000,000
Obligations by Objects			
13 Refunds, awards, and indemnities	$8,060,440	$88,966,803	$100,000,000

Total, civil functions, Department of the Army, general and special accounts:

Appropriated 1948, **$1,422,622,912** Estimate 1949, **$1,962,115,750**

Total, civil functions, Department of the Army, trust accounts:

Appropriated 1948, **$78,004,300** Estimate 1949, **$102,463,200**

THE PANAMA CANAL

For every expenditure requisite for and incident to the maintenance and operation, sanitation, and civil government of the Panama Canal and Canal Zone, and construction of additional facilities, including printing and binding; personal services in the District of Columbia, purchase (not to exceed [twenty-five] *twenty-four* in the fiscal year [1948] *1949*), and hire of passenger motor vehicles; claims for damages to vessels, cargo, crew, or passengers, as authorized by section 10 of title 2, Canal Zone Code, as amended (54 Stat. 387); claims for losses of or damages to property arising from the conduct of authorized business operations; claims for damages to property arising from the maintenance and operation, sanitation, and civil government of the Panama Canal, and construction of additional facilities; *payment of* claims [under part 2] *pursuant to section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601] *(28 U. S. C. 921)*; acquisition of land and land under water, as authorized in the Panama Canal Act; expenses incurred in assembling, assorting, storing, repairing, and selling material, machinery, and equipment here'ofore or hereafter purchased or acquired for the construction of the Panama Canal which are unserviceable or no longer needed, to be reimbursed from the proceeds of such sale; expenses incident to conducting hearings and examining estimates for appropriations on the Isthmus; *expenses of attendance, when authorized by the Governor, at meetings of organizations concerned with activities pertaining to the Panama Canal;* expenses incident to any emergency arising because of calamity by flood, fire, pestilence, or like character not foreseen or otherwise provided for herein; not to exceed $2,000 for travel and subsistence expenses of members of the police and fire forces of the Panama Canal incident to their special training in the United States; purchase, construction, repair, replacement, alteration, or enlargement of buildings, structures, equipment, and other improvements, as follows: *(48 U. S. C. 1305; 53 Stat. 1409–1410; War Department Civil Appropriation Act, 1948.)*

Maintenance and Operation, Panama Canal—

Maintenance and operation of the Panama Canal: For salary of the Governor, $10,000; contingencies of the Governor, including entertainment, to be expended in his discretion, not exceeding $3,000; purchase, inspection, delivery, handling, and storing of materials, supplies, and equipment for issue to all departments of the Panama Canal, the Panama Railroad, other branches of the United States Government, and for authorized sales; payment in lump sums of not exceeding the amounts authorized by the Injury Compensation Act approved September 7, 1916 (5 U. S. C. 793), to alien cripples who are now a charge upon the Panama Canal by reason of injuries sustained while employed in the construction of the Panama Canal; relief payments authorized by the Act approved July 8, 1937 (50 Stat. 478); and not to exceed [$6,500] *$6,000* for deposit in the [general fund of the] Treasury for [cost of] penalty mail for offices of the Panama Canal in the United States [as required by the Act of June 28, 1944] *(39 U. S. C.-321d)*; in all, [$13,374,000] *$16,312,000*, together with all moneys arising from the conduct of business operations authorized by the Panama Canal Act. *(48 U. S. C. 1305; War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$13,374,000** Estimate 1949, **$16,312,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,749,000	$13,374,000	$16,312,000
Prior year balance available:			
Reserve for leave, repairs, and replacements	7,383,526	7,584,202	7,525,813
Unreserved balances	6,127,377	5,318,020	941,000
Net profit to be covered into Treasury	856,152	1,142,341	951,284
Reimbursements for services performed	29,599,060	27,720,604	26,075,902
Payments received from non-Federal sources	12,242,029	11,272,225	11,099,873
Total available for obligation	68,957,374	66,411,482	62,905,872
Balance available in subsequent year:			
Reserve for leave, repairs, and replacements	−7,584,202	−7,525,813	−5,165,410
Unreserved balances	−5,318,020	−941,000	
Net profit to be covered into Treasury	−1,142,341	−951,284	−967,336
Net profit covered into Treasury as miscellaneous receipts	−856,152	−1,142,341	−951,284
Obligations incurred	54,056,569	55,851,044	55,821,842
Surplus supplies and equipment acquired without reimbursement		1,581,470	
Total obligations	54,056,569	57,432,514	55,821,842

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
MANAGEMENT			
1. Governor's office:			
Net allotment or estimate	$27,998	$27,732	$26,337
Reimbursements and payments received	10,380	13,900	13,900
Total obligations	38,378	41,632	40,237
2. Office of engineer of maintenance:			
Net allotment or estimate	55,581	86,642	85,930
Reimbursements and payments received	14,400	6,609	17,700
Total obligations	69,981	93,251	103,630
3. Office of comptroller and budget officer:			
Net allotment or estimate	31,880	29,673	28,724
Reimbursements and payments received	15,335	13,842	13,737
Total obligations	47,215	43,515	42,461
Total obligations, management	155,574	178,398	186,328
CANAL OPERATION AND MAINTENANCE			
4. Office of assistant engineer of maintenance: Net allotment or estimate	15,457	18,918	19,297
5. Locks division:			
Net allotment or estimate	3,612,095	4,035,131	3,847,595
Surplus equipment acquired without reimbursement		500	
Reimbursements and payments received	19,757	19,815	9,925
Project work included under improvements and betterments	14,247	319,346	41,000
Other work included in other functions	43,797	47,000	47,000
Total obligations	3,689,896	4,421,792	3,945,520
6. Office engineering division:			
Net allotment or estimate	115,630	133,600	142,704
Surplus equipment acquired without reimbursement		1,000	
Reimbursements and payments received	519,028	385,725	282,396
Project work included under improvements and betterments	34,076	161,644	240,000
Other work included in other functions	1,492	1,500	1,500
Total obligations	670,225	683,469	666,600
7. Section of meteorology and hydrography:			
Net allotment or estimate	49,320	55,383	95,217
Reimbursements and payments received	31,700	15,000	541
Other work included in other functions	29,707	32,800	32,800
Total obligations	110,727	103,183	128,558
8. Marine division:			
Net allotment or estimate	1,425,891	1,450,184	1,603,401
Surplus supplies and equipment acquired without reimbursement		1,544,510	
Reimbursements and payments received	1,620,891	1,381,000	1,397,067
Project work included under improvements and betterments	453		
Reserve expenditures	50,302	134,750	92,750
Reserve accruals	−188,827	−188,729	−188,729
Total obligations	2,908,710	4,321,715	2,904,489
9. Dredging division:			
Net allotment or estimate	2,742,791	3,065,980	3,272,290
Surplus equipment acquired without reimbursement		1,750	
Reimbursements and payments received	2,203,091	504,406	233,579
Reserve expenditures	110,915	363,840	363,840
Reserve accruals	−962,715	−620,293	−618,494
Total obligations	4,394,082	3,315,682	3,251,215
10. Dams, reservoir, and spillway: Net allotment or estimate	80,227	109,800	109,800
Total obligations, Canal operation and maintenance	11,878,324	12,974,559	11,025,479
UTILITIES AND SERVICES			
11. Care of public buildings and grounds:			
Net allotment or estimate	274,113	277,647	334,949
Reimbursements and payments received	564,120	555,028	570,380
Total obligations	838,233	832,675	905,329

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
UTILITIES AND SERVICES—continued			
12. Highways:			
Net allotment or estimate	$577,216	$538,000	$597,511
Reimbursements and payments received	2,212	1,500	1,500
Total obligations	579,428	539,500	599,011
13. Sewers: Net allotment or estimate	44,823	25,000	25,000
14. Air terminal:			
Net allotment or estimate	4,137	33,198	42,733
Reimbursements and payments received	106,845	88,270	88,713
Total obligations	110,982	121,468	131,446
15. Personnel administration:			
Net allotment or estimate	507,556	671,993	632,347
Reimbursements and payments received	556,045	415,771	408,849
Total obligations	1,063,601	1,087,764	1,041,196
16. General correspondence and records:			
Net allotment or estimate	163,533	148,007	177,362
Reimbursements and payments received	98,213	98,725	80,520
Total obligations	261,746	246,732	257,882
17. Office of general counsel:			
Net allotment or estimate	15,374	21,200	20,739
Reimbursements and payments received	13,032	13,100	13,500
Total obligations	28,406	34,300	34,239
18. Offices of paymaster and collector:			
Net allotment or estimate	67,191	64,710	64,013
Reimbursements and payments received	114,115	116,909	118,660
Total obligations	181,306	181,619	182,673
19. Accounting department:			
Net allotment or estimate	307,032	345,798	344,051
Reimbursements and payments received	712,588	704,835	726,921
Total obligations	1,019,620	1,050,633	1,070,972
20. Offices in the United States:			
Net allotment or estimate	367,000	367,000	367,000
Reimbursements and payments received	324,906	251,720	213,230
Total obligations	691,906	618,720	580,230
21. Electric power system:			
Reimbursements and payments received	1,535,426	1,544,861	1,543,036
Other work included in other functions	14,231	28,500	28,500
Reserve expenditures	22,079	640,000	
Reserve accruals	−228,361	−218,600	−228,600
Net profit to be covered into Treasury	−326,453	−325,818	−363,703
Total obligations	1,016,922	1,668,943	979,233
22. Electrical work:			
Reimbursements and payments received	1,432,686	2,337,035	2,016,945
Project work included under improvements and betterments	298,798	374,221	20,000
Other work included in other functions	38,717	36,000	66,000
Reserve expenditures	248,760	235,000	235,000
Reserve accruals	−218,119	−245,265	−245,265
Net profit to be covered into Treasury	−42,792	−24,125	−24,125
Total obligations	1,758,050	2,712,866	2,068,555
23. Water system:			
Reimbursements and payments received	1,051,388	1,121,694	1,130,344
Reserve expenditures	62,645	103,000	100,000
Reserve accruals	−166,642	−157,000	−167,000
Net profit to be covered into Treasury	−169,467	−184,107	−177,734
Total obligations	777,924	873,587	885,610
24. Miscellaneous construction work:			
Reimbursements and payments received	2,836,258	2,532,000	2,243,250
Project work included under improvements and betterments	1,190,238	1,288,482	1,414,000
Other work included in other functions	197,292	200,000	200,000
Reserve expenditures	202,907	206,900	220,000
Reserve accruals	−190,163	−168,500	−192,500
Net profit to be covered into Treasury	−92,555	−44,898	−45,817
Total obligations	4,143,977	4,013,984	3,838,933

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
UTILITIES AND SERVICES—continued			
25. Mechanical division:			
Surplus equipment acquired without reimbursement		$33,500	
Reimbursements and payments received	$5,109,201	5,508,144	$5,277,340
Project work included under improvements and betterments	118,182	938,706	
Reserve expenditures	1,111,206	743,460	759,276
Reserve accruals	−588,431	−710,976	−635,352
Net profit to be covered into Treasury	−174,953	−140,500	−140,500
Total obligations	6,475,205	6,372,334	5,260,764
26. Wharves and piers:			
Reimbursements and payments received	90,000	90,000	88,000
Net profit to be covered into Treasury	−48,391	−54,391	−55,373
Total obligations	41,609	35,609	32,627
27. Oil handling plants:			
Reimbursements and payments received	2,147,163	2,106,962	2,104,074
Reserve expenditures	70,777	5,000	
Reserve accruals	−73,247	−73,247	−73,247
Net profit to be covered into Treasury	−77,549	−41,331	−41,331
Total obligations	2,067,144	1,997,384	1,989,496
28. Storehouses:			
Reimbursements and payments received	10,849,755	10,301,989	10,019,404
Reserve expenditures	1,235		
Reserve applied to working capital			2,989,145
Reserve accruals	−45,453	−45,500	−45,500
Net profit to be covered into Treasury	−99,444	−41,463	−41,463
Total obligations	10,706,093	10,215,026	12,921,586
29. Motor transportation division:			
Surplus equipment acquired without reimbursement		10	
Reimbursements and payments received	2,032,080	1,858,481	1,878,595
Reserve expenditures	290,446	309,500	291,050
Reserve accruals	−285,377	−276,388	−286,388
Net profit to be covered into Treasury	19,083	−20,520	−20,520
Total obligations	2,056,232	1,871,083	1,862,737
30. Building division:			
Surplus supplies acquired without reimbursement		200	
Reimbursements and payments received	3,146,508	3,329,467	2,064,513
Project work included under improvements and betterments	1,408,718	3,163,025	3,701,000
Reserve expenditures	205,568	211,660	201,300
Reserve accruals	−177,493	−191,316	−191,316
Net profit to be covered into Treasury	−28,206	−19,009	−19,009
Total obligations	4,555,095	6,494,027	6,656,488
31. Panama Canal Press:			
Reimbursements and payments received	588,497	575,500	574,950
Reserve expenditures		13,500	3,750
Reserve accruals	−6,860	−7,525	−7,525
Net profit to be covered into Treasury	−22,440	−7,009	−7,009
Total obligations	559,197	574,466	564,166
32. Quarters and subsistence:			
Reimbursements and payments received	2,178,046	2,166,757	2,193,796
Reserve expenditures	761,078	435,508	427,000
Reserve accruals	−391,197	−435,508	−427,000
Net profit to be covered into Treasury	−7,864		
Total obligations	2,540,063	2,166,757	2,193,796
33. Gasoline service stations:			
Reimbursements and payments received	472,092	486,485	480,860
Reserve expenditures		21,000	
Reserve accruals	−1,641	−1,642	−1,642
Net profit to be covered into Treasury	−19,328	−8,513	−9,152
Total obligations	451,123	497,330	479,066
34. Gamboa gravel plant:			
Reimbursements and payments received	57,908	51,350	52,600
Net profit to be covered into Treasury	−3,982	−3,600	−3,600
Total obligations	53,986	47,750	49,000

THE PANAMA CANAL—Continued

Maintenance and Operation, Panama Canal—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
UTILITIES AND SERVICES—continued			
35. Rental, Hotel Tivoli:			
Reimbursements and payments received	$18,000	$36,000	$18,000
Net profit to be covered into Treasury	−18,000	−36,000	−18,000
Total obligations			
Total obligations, utilities and services	42,022,671	44,279,557	44,610,035
IMPROVEMENTS AND BETTERMENTS			
36. Improvements and betterments:			
(a) Special protective works	847,764	1,022,457	41,000
(b) Quarters for American employees			2,000,000
(c) Quarters for native employees			1,400,000
(d) Improvements to Gorgas hospital			500,000
(e) Rebuild east and west slips, Thatcher ferry			433,000
(f) Renew crane track, Balboa shops			306,000
(g) Road and street replacements			300,000
(h) Design of over-all coordinated sewage collection and sewage disposal facilities			100,000
(i) Fire protection system, Palo Seco leprosarium			53,000
(j) Completion of designs and studies for auditorium, section C, high school and junior college, Balboa			30,000
(k) Improvements to quarantine station, Coroal			133,000
(l) Design and plans for improvements to electrical service facilities, Balboa dock area			20,000
(m) Miscellaneous minor improvements			100,000
(n) Noncontinuing construction	2,216,947	5,222,967	
Total obligations, improvements and betterments	3,064,711	6,245,424	5,416,000
Subtotal	57,121,280	63,677,938	61,237,842
Deduct item 36, improvements and betterments (obligations included in the various functions performing the work, as indicated in the foregoing functions)	3,064,711	6,245,424	5,416,000
Grand total obligations	54,056,569	57,432,514	55,821,842
OBLIGATIONS BY OBJECTS			
01 Personal services	$24,463,855	$22,871,575	$22,870,221
02 Travel	977,325	706,951	583,237
03 Transportation of things	1,480,163	1,236,632	1,163,907
04 Communication services	112,372	111,609	111,609
Penalty mail	5,329	6,000	6,000
05 Rents and utility services	894,740	918,493	834,909
06 Printing and binding	89,214	83,790	77,690
07 Other contractual services	7,477,575	7,986,141	7,592,568
08 Supplies and materials	17,288,056	18,584,356	19,270,276
Surplus acquired without reimbursement		8,660	
09 Equipment	907,441	1,896,497	955,425
Surplus acquired without reimbursement		1,569,410	
10 Lands and structures		1,000,000	1,825,000
Surplus acquired without reimbursement		3,400	
12 Pensions, annuities, and insurance losses	309,592	398,500	480,500
13 Refunds, awards, and indemnities	50,907	50,500	50,500
Total obligations	54,056,569	57,432,514	55,821,842
OBLIGATIONS BY OBJECTS			
Isthmus			
01 Personal services	$23,862,862	$22,341,640	$22,372,776
02 Travel	928,971	662,951	544,237
03 Transportation of things	1,479,222	1,235,432	1,162,707
04 Communication services	98,028	98,009	98,009
05 Rents and utility services	894,600	918,308	834,724
06 Printing and binding	84,854	79,090	72,990
07 Other contractual services	7,468,948	7,977,641	7,584,068
08 Supplies and materials	17,279,448	18,575,736	19,261,676
Surplus acquired without reimbursement		8,660	
09 Equipment	907,231	1,894,497	954,425
Surplus acquired without reimbursement		1,569,410	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
Isthmus—Continued			
10 Lands and structures		$1,000,000	$1,825,000
Surplus acquired without reimbursement		3,400	
12 Pensions, annuities, and insurance losses	$309,592	398,500	480,500
13 Refunds, awards, and indemnities	50,907	50,500	50,500
Total, Isthmus	53,364,663	56,813,794	55,241,612
Offices in the United States			
01 Personal services	600,993	529,935	497,445
02 Travel	48,354	44,000	39,000
03 Transportation of things	941	1,200	1,200
04 Communication services	14,344	13,600	13,600
Penalty mail	5,329	6,000	6,000
05 Rents and utility services	140	185	185
06 Printing and binding	4,360	4,700	4,700
07 Other contractual services	8,627	8,500	8,500
08 Supplies and materials	8,698	8,600	8,600
09 Equipment	210	2,000	1,000
Total, offices in the United States	691,996	618,720	580,230
Total obligations	54,056,569	57,432,514	55,821,842

DETAIL OF PERSONAL SERVICES

Isthmus

Field (Panama Canal grades):[1]	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. Rate of $10,000:						
Governor	1	$10,000	1	$10,000	1	$10,000
Grade 15. Rate of $10,000:						
Engineer of maintenance	1	10,000	1	10,000	1	10,000
Adviser to Governor	1	10,000	1	10,000		
Grade 14. Range $9,611 to $10,000:						
Comptroller	1	9,834	1	9,875	1	10,000
Chief quartermaster	1	9,803	1	9,875	1	9,983
Grade 13. Range $8,878 to $9,470:						
Assistant chief quartermaster	1	9,328	1	9,384	1	9,456
Assistant comptroller	1	9,251	1	9,287	1	9,385
Captain of the port	2	18,307	2	17,781	2	18,206
Adviser to Governor			1	8,878	1	8,996
Grade 12. Range $7,382 to $8,579:						
Director of personnel	1	8,406	1	8,579	1	8,579
Special assistant to Governor	1	8,181	1	8,309	1	8,578
Chief accountant	1	7,635	1	7,756	1	7,980
Paymaster	1	7,433	1	7,681	1	7,905
Chief, plans section, and budget coordinator	1	7,381	1	7,530	1	7,679
Director of advertisement			1	7,382	1	7,630
Superintendent of storehouses	1	8,279	1	8,279	1	7,447
Collector	1	8,579	1	8,521	1	7,382
Grade 11. Range $5,128 to $7,382:						
Airport manager	1	6,573	1	6,755	1	7,069
Assistant paymaster	1	6,182	1	6,441	1	6,676
Chief, aeronautics section	1	6,128	1	6,285	1	6,442
Printer	1	6,276	1	6,128	1	6,442
Deputy collector	1	7,050	1	6,754	1	6,128
Assistant to municipal engineer	1	6,755				
Grade 10. Range $5,657 to $6,598:						
Chief admeasurer	2	12,897	2	13,117	1	6,598
Claim officer	1	6,115	1	6,261	1	6,402
Assistant superintendent of storehouses	1	6,299	1	6,441	1	6,205
Analyst	1	6,025	1	6,128	1	6,162
Assistant chief accountant	1	5,853	1	5,998	1	6,143
Assistant airport manager	1	5,735	1	5,877	1	6,023
Assistant director of personnel	2	12,623	1	6,598	1	5,814
Grade 9. Range $5,187 to $6,128:						
Chief clerk	1	5,959	1	6,104	1	6,128
Chief inspector	1	5,959	1	6,104	1	6,128
Commissary accountant	1	5,859	1	6,010	1	6,128
Shop superintendent	1	5,529	1	5,971	1	6,128
Material inspector	1	5,814	1	5,947	1	6,089
Assistant to chief quartermaster	1	5,763	1	5,907	1	6,049
Admeasurer	11	63,183	12	69,743	12	71,151
Assistant claim officer	1	5,645	1	5,774	1	5,919
District quartermaster	1	6,076	1	6,128	1	5,868
Administrative assistant	9	51,583	12	66,089	11	60,091
Budget accountant	1	5,383	1	5,528	1	5,673
Chief examiner	1	5,344	1	5,437	1	5,580
Personnel assistant			1	5,187	1	5,344
Railroad accountant	1	5,971	1	5,187	1	5,344
Grade 8. Range $4,717 to $5,657	39	201,653	37	193,436	36	191,842
Grade 7. Range $4,247 to $5,187	70	331,552	64	308,270	62	305,207
Grade 6. Range $3,776 to $4,717	105	440,712	102	443,367	100	441,926
Grade 5. Range $3,306 to $4,247	177	649,978	159	606,930	158	624,877
Grade 4. Range $2,963 to $3,557	134	426,862	115	370,289	115	385,705
Grade 3. Range $2,710 to $3,275	187	518,810	150	437,476	148	444,315
Grade 2. Range $2,443 to $2,993	162	410,391	125	328,112	126	340,437
Grade 1. Range $2,195 to $2,710	33	76,519	23	55,188	22	54,436
Professional service:						
Grade 7. Range $9,611 to $10,000:						
Assistant engineer of maintenance	1	9,646	1	9,813	1	9,876
Superintendent, mechanical division	1	9,624	1	9,672	1	9,764
Superintendent, dredging division	1	9,794	1	9,875	1	9,720
Marine superintendent	1	9,962	1	9,610	1	9,715
Assistant to Governor	1	9,786				

[1] Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912, 37 Stat. 561, as amended by act of July 9, 1937, 50 Stat. 487.

DETAIL OF PERSONAL SERVICES—Con. *Isthmus*—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field (Panama Canal grades)—Con.						
Professional service—Continued						
Grade 6. Range $8,878 to $9,470:						
General counsel	1	$9,352	1	$9,399	1	$9,470
Municipal engineer	1	9,470	1	9,470	1	9,470
Electrical engineer	1	9,464	1	9,470	1	9,470
Office engineer	1	9,287	1	9,377	1	9,415
Production superintendent, mechanical division	1	9,177	1	9,242	1	9,287
Assistant superintendent, dredging division	1	9,223	1	9,287	1	9,014
Grade 5. Range $7,382 to $8,579:						
Superintendent, locks division	1	8,578	1	8,579	1	8,579
Superintendent, municipal division	1	8,279	1	8,279	1	8,533
Chief chemist	1	8,279	1	8,279	1	8,383
Architect	1	7,980	1	8,256	1	8,383
Structural engineer	1	7,980	1	8,255	1	8,383
Electrical engineer	1	7,980	1	8,256	1	8,383
Assistant office engineer	1	7,980	1	8,256	1	8,383
Planning engineer	1	8,579	1	8,256	1	8,279
Engineer	1	7,980	1	8,159	1	8,279
Superintendent, electrical division	1	7,957	1	8,085	1	8,279
Assistant general counsel	1	7,957	1	7,980	1	8,245
Civil engineer	1	7,433	1	7,681	1	7,859
Production superintendent, mechanical division	1	7,433	1	7,681	1	7,859
Superintendent of power generation	1	7,382	1	7,681	1	7,811
Assistant to marine superintendent	1	7,381	1	7,646	1	7,801
Assistant to superintendent, dredging division	1	7,433	1	7,681	1	7,733
Shop superintendent, mechanical division	1	7,382	1	7,457	1	7,681
Constructing quartermaster, building division	1	8,279	1	7,750	1	7,382
Director of mensuration	1	8,579				
Grade 4. Range $6,128 to $7,382:						
Civil engineer	4	26,886	4	28,382	3	22,114
Chief hydrographer	1	6,887	1	7,068	1	7,357
Special architect	1	6,887	1	7,068	1	7,333
Chief of surveys	1	6,887	1	7,068	1	7,333
Supervisor, dredging division	4	26,838	3	21,294	3	21,706
Chemist	1	7,068	1	7,068	1	7,195
Electrical engineer	1	6,652	1	6,785	1	7,069
Attorney	1	6,574	1	6,755	1	7,032
Supervisor of building maintenance	1	6,574	1	6,755	1	7,018
Structural engineer	1	6,471	1	6,755	1	6,912
Assistant constructing quartermaster, building division	1	6,652	1	6,568	1	6,827
Superintendent, Pacific locks	1	6,284	1	6,441	1	6,728
Chief draftsman	1	6,182	1	6,441	1	6,628
Engineer	3	19,956	3	20,373	3	19,794
Mechanical engineer	2	12,882	1	6,361	1	6,442
Assistant production superintendent, mechanical division	2	12,256	2	12,576	2	12,882
Assistant chief, plans section	1	6,127	1	6,283	1	6,440
Superintendent, building division	2	14,065	2	12,647	2	12,702
Assistant shop superintendent, mechanical division	1	6,128	1	6,128	1	6,230
Superintendent, Atlantic locks	1	7,381	1	6,985	1	6,127
Machinery and repair superintendent, mechanical division	1	6,128				
Grade 3. Range $5,187 to $6,128:						
Mechanical and material engineer	1	6,128	1	6,128	1	6,128
Director, experimental gardens	1	5,919	1	6,065	1	6,128
Safety engineer	1	5,868	1	6,038	1	6,128
Assistant supervisor, dredging division	6	33,473	1	5,971	1	6,128
Assistant chief hydrographer	1	5,868	1	6,025	1	6,127
Estimating engineer	1	6,802	1	5,947	1	6,089
Architect	5	28,721	4	23,771	3	18,178
Structural engineer	9	51,547	8	47,044	8	48,077
Assistant to superintendent, motor transportation division	1	5,814	1	5,853	1	5,998
Civil engineer	4	22,695	4	23,275	4	23,782
Superintendent, filter plant	1	6,557	1	5,790	1	5,932
Electrical engineer	3	16,713	3	17,156	3	17,575
Draftsman, marine hulls	1	5,555	1	5,696	1	5,841
Engineer	14	77,735	11	63,343	11	64,972
Metallurgist	1	5,488	1	5,633	1	5,775
Mechanical engineer	4	21,916	4	22,454	4	23,068
Planning engineer	1	6,073	1	5,331	1	5,475
Hull superintendent, mechanical division	2	10,374	1	5,321	1	5,463
Machinery superintendent, mechanical division	2	10,374	2	10,518	2	10,805
Attorney	1		1	5,187	1	5,316
Materials engineer	1	5,591				
Grade 2. Range $4,247 to $5,187	73	346,098	64	311,001	59	293,286
Grade 1. Range $3,205 to $4,247	16	68,825	12	49,911	15	55,335
Subprofessional service:						
Grade 8. Range $4,247 to $5,187	11	56,973	10	47,374	10	48,571
Grade 7. Range $3,776 to $4,717	24	97,263	14	60,036	14	61,788
Grade 6. Range $3,306 to $4,247	14	49,277	14	50,708	14	52,589
Grade 5. Range $2,993 to $3,857	5	15,325	4	12,316	5	15,616
Grade 4. Range $2,710 to $3,275	8	21,932	7	19,359	7	19,881
Grade 3. Range $2,443 to $2,993	7	17,898	5	13,284	5	13,780
Grade 1. Range $2,113 to $2,616	1	2,213				
Crafts, protective, custodial service:						
Grade 8. Range $3,620 to $4,560	4	15,211	1	4,497	1	4,466
Grade 7. Range $3,369 to $4,090	4	14,245	2	6,879	2	7,051
Grade 5. Range $2,804 to $3,369	5	15,339	3	8,994	2	5,985
Grade 4. Range $2,525 to $3,087	32	79,879	43	110,540	43	113,695
Grade 3. Range $2,278 to $2,710	2	4,563	1	2,360	1	2,436
Grade 1. Range $1,350 to $1,753	1	1,437	-1	1,520	1	1,611

DETAIL OF PERSONAL SERVICES—Con. *Isthmus*—Continued	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field (Panama Canal grades)—Con.						
Unclassified service, monthly:						
Range $5,187 or over:						
Assistant captain of the port	2	$15,936	2	$15,936	2	$15,936
Chief, aids to navigation	1	7,968	1	7,968	1	7,968
Pilot	82	571,297	80	559,903	78	546,639
Superintendent, motor transportation division	1	6,136	1	6,136	1	6,136
Master shipfitter	2	12,684	2	12,084	2	12,684
Electrical supervisor	2	11,773	2	11,773	2	11,773
Master machinist	4	23,544	3	17,658	3	17,658
Master shipwright and dockmaster	2	11,772	2	11,772	2	11,772
Foreman rigger and wreckmaster	1	5,886	1	5,886	1	5,886
Master pipefitter and sheet-metal worker	2	11,773	1	5,886	1	5,886
Assistant printer	1	5,421	1	5,780	1	5,789
Assistant superintendent, building division	2	11,239	2	11,218	2	11,218
Supervisor of power generation	3	16,766	3	16,785	3	16,786
Supervisor, municipal division	2	11,190	2	11,190	2	11,190
Supervisor, locks division	6	35,594	6	33,570	6	33,570
General foreman	8	44,263	6	33,005	5	27,622
Inspector of hulls and boilers	1	5,322	1	5,512	1	5,512
Assistant chief, aids to navigation	1	5,242	1	5,471	1	5,471
Master, floating plant	18	94,627	15	81,515	15	81,515
Foreman	12	64,896	7	37,856	7	37,856
Assistant supervisor, dredging division	1	5,408	1	5,408	1	5,408
Salvage officer	1	5,408	1	5,408	1	5,408
Assistant inspector of hulls and boilers	1	5,283	1	5,283	1	5,283
Supervisor of plumbing	1	5,283	1	5,283	1	5,283
Chief engineer, floating plant	7	35,538	6	31,574	5	25,374
Chief operator, power plant	1	5,242	1	5,242	1	5,242
Assistant supervisor of power generation	1	5,242	1	5,242	1	5,242
Chief planner	2	10,484	1	5,242	1	5,242
Foreman, roundhouse	1	5,242	1	5,242	1	5,242
Foreman, armature shop	1	5,221	1	5,221	1	5,221
Supervisor of sheetmetal work	1	5,140	1	5,221	1	5,221
Assistant superintendent, Atlantic locks	1	5,814	1	5,814		
Mechanical supervisor	1	5,886				
Range less than $5,187	1,025	4,109,873	822	3,340,784	820	3,342,715
Unclassified service, hourly:						
Range $5,187 or over:						
Diver	2	13,063	1	6,448	1	6,448
Range less than $5,187	1,347	4,985,560	1,105	4,115,813	1,007	3,754,276
Total permanent, field	3,845	15,283,438	3,213	13,058,296	3,093	12,691,027
Deduct:						
Lapses	453.3	1,229,864	104.5	286,919	71.2	195,835
Salaries paid by "Pay of the Army" and "Pay and subsistence of naval personnel"		122,497		96,938		98,470
Net permanent, field (average number, net salary)	3,391.7	13,901,077	3,108.5	12,674,438	3,021.8	12,426,722
Native full-time employment, field	9,567.5	8,623,471	8,953	8,208,847	8,803	9,223,955
Temporary employment, field		413,006		662,321		11,602
Part-time employment, field		2,200		1,291		1,291
W. A. E. employment, field		315,551		312,811		310,811
Regular pay in excess of 52-week base, 5 U. S. C. 944		44,419		83,464		42,388
Overtime and holiday pay, field		523,427		364,431		322,815
Night-work differential, field		29,711		34,037		33,192
01 Personal services (Isthmus)		23,862,862		22,341,640		22,372,776
Offices in the United States						
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief of office and general purchasing officer	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,375:						
Assistant chief of office and assistant general purchasing officer	1	8,778	1	8,985	1	9,123
Grade 12. Range $5,905 to $6,863:						
Assistant to the chief of office	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Chief, employment division	1	5,268	1	5,404	1	5,635
Grade 10. Range $4,526 to $5,278:						
Chief, awards and orders division; Appointment and transportation officer	1	4,772	1	4,892	1	5,013
Grade 9. Range $4,160 to $4,902:						
Chief, shipments and claims section	1	4,526				
Chief, administrative correspondence and records section	1	4,613	1	4,733	1	4,854
Disbursing clerk	1	4,521	1	4,642	1	4,762
Chief clerk, accounting department	1	4,521	1	4,642	1	4,762
Assistant chief, awards and orders division	1	4,902	1	4,902	1	4,902
Grade 8. Range $3,773 to $4,526	1	4,174	1	4,294	1	4,415
Grade 7. Range $3,397 to $4,150	6	24,276	6	23,660	6	24,020
Grade 6. Range $3,021 to $3,773	9	31,171	9	32,123	9	32,310
Grade 5. Range $2,645 to $3,397	14	41,353	13	40,329	12	38,166

THE PANAMA CANAL—Continued

Maintenance and Operation, Panama Canal—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Offices in the United States—Continued						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	22	$55,242	17	$44,630	17	$45,530
Grade 3. Range $2,168 to $2,620	61	140,729	49	116,877	39	96,200
Grade 2. Range $1,954 to $2,394	18	36,982	12	25,725	10	22,126
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Inspecting engineer	1	8,060	1	8,060	1	8,060
Attorney	1	7,572	1	7,682	1	7,820
Assistant comptroller	1	7,452	1	7,590	1	7,820
Grade 5. Range $5,905 to $6,863:						
Assistant inspecting engineer	1	6,863	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Inspector in charge	3	17,191	3	15,739	3	16,423
Assistant to inspecting engineer	1	5,268	1	5,404	1	5,635
Engineer	1	5,268	1	5,404	1	5,635
Grade 3. Range $4,150 to $4,902:						
Office engineer	1	4,521	1	4,642	1	4,762
Assistant, purchasing department, sales surplus property	1	4,579	1	4,699		
Inspector in charge	2	9,253	2	9,447	2	9,568
Engineer	7	28,114	6	27,107	5	23,067
Grade 2. Range $3,397 to $4,150	10	38,044	10	39,128	8	32,369
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	7	27,380	7	28,053	6	24,620
Grade 7. Range $3,021 to $3,773	12	38,072	10	35,692	6	22,562
Grade 5. Range $2,394 to $2,845	1	2,617	1	2,680		
Grade 3. Range $1,954 to $2,394	1	2,015	1	2,085	1	2,157
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	1	2,371	1	2,442	1	2,469
Grade 3. Range $2,822 to $2,168	6	11,975	6	12,306	5	10,434
Grade 2. Range $1,690 to $2,020	1	1,837	1	1,901		
Total permanent, field	201	626,170	172	569,632	147	509,445
Deduct lapses	16.2	27,628	21.2	44,079	7	13,959
Net permanent, field (average number, net salary)	184.8	598,542	150.8	525,553	140	495,486
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,408		4,382		1,959
Overtime and holiday pay, field		43				
01 Personal services (offices in the United States)		600,993		529,935		497,445

Sanitation, Canal Zone, Panama Canal—

Sanitation: For sanitation, quarantine, hospitals, and medical aid and support of the insane and of lepers and aid and support of indigent persons legally within the Canal Zone, including expenses of their deportation when practicable, the purchase of artificial limbs or other appliances for persons who were injured in the service of the Isthmian Canal Commission or the Panama Canal prior to September 7, 1916, additional compensation to any officer of the United States Public Health Service detailed with the Panama Canal as chief quarantine officer, and payments of not to exceed $50 in any one case to persons within the Government service who shall furnish blood from their veins for transfusion to the veins of patients in Panama Canal Hospitals, [$3,552,000] *$3,700,000. (48 U. S. C. 1305; War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$3,552,000** Estimate 1949, **$3,700,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,860,000	$3,552,000	$3,700,000
Prior year balance available	969	2,250	
Reimbursements for services performed	862,706	686,986	682,961
Payments received from non-Federal sources	1,516,442	1,451,725	1,405,093
Total available for obligation	5,240,117	5,692,961	5,788,054
Balance available in subsequent year	−2,250		
Obligations incurred	5,237,867	5,692,961	5,788,054
Surplus supplies and equipment acquired without reimbursement		21,900	
Total obligations	5,237,867	5,714,861	5,788,054
Obligations by Activities			
1. Chief health office:			
Net allotment or estimate	$75,725	$85,110	$86,976
Reimbursements and payments received	391	120	245
Total obligations	76,116	85,230	87,221
2. Hospitals:			
Net allotment or estimate	$2,065,040	$2,544,094	$2,555,429
Surplus equipment acquired without reimbursement		11,100	
Reimbursements and payments received	1,292,712	1,142,985	1,085,283
Total obligations	3,357,752	3,698,179	3,640,712
3. Dental clinics:			
Net allotment or estimate	−7,729		
Surplus supplies acquired without reimbursement		3,300	
Reimbursements and payments received	83,371	100,335	109,905
Total obligations	75,642	103,635	109,905
4. Venereal-disease control: Net allotment or estimate	181,270	199,568	214,276
5. Dispensaries:			
Net allotment or estimate	134,725	219,891	261,300
Reimbursements and payments received	187,592	161,511	159,551
Total obligations	322,317	381,402	420,851
6. Cemeteries:			
Net allotment or estimate	30,882	39,564	55,934
Reimbursements and payments received	53,519	16,750	7,630
Total obligations	84,401	56,314	63,564
7. Quarantine and immigration:			
Net allotment or estimate	88,998	115,781	106,859
Reimbursements and payments received	93,671	64,500	65,005
Total obligations	182,669	180,281	171,864
8. Sanitation:			
Net allotment or estimate	289,808	350,242	419,226
Surplus equipment acquired without reimbursement		7,500	
Reimbursements and payments received	668,492	652,510	660,435
Total obligations	958,300	1,010,252	1,079,661
Grand total obligations	5,237,867	5,714,861	5,788,054
Obligations by Objects			
01 Personal services	$3,280,026	$3,558,291	$3,777,286
02 Travel	95,204	77,003	84,508
03 Transportation of things	303,721	324,045	319,653
04 Communication services	19,773	19,258	18,821
05 Rents and utility services	55,702	56,737	54,422
06 Printing and binding	17,152	22,790	19,459
07 Other contractual services	319,886	417,099	349,118
08 Supplies and materials	1,083,852	1,101,022	1,083,980
Surplus acquired without reimbursement		3,300	
09 Equipment	62,551	116,716	80,807
Surplus acquired without reimbursement		18,600	
Total obligations	5,237,867	5,714,861	5,788,054

Detail of Personal Services						
Field (Panama Canal grades):[1]	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $9,611 to $10,000:						
Chief health officer	1	$9,681	1	$9,611	1	$9,611
Grade 6. Range $8,878 to $9,470:						
Superintendent, Gorgas Hospital	1	8,878	1	8,878	1	9,152
Superintendent, Colon-Margarita Hospital	1	8,878	1	8,878	1	9,152
Medical officer	2	17,755	5	44,489	5	44,988
Superintendent, Corozal Hospital			1	8,878	1	8,978
Assistant to chief health officer			1	8,878	1	8,978
Assistant chief health officer	1	8,977	1	8,878	1	8,878
Grade 5. Range $7,382 to $8,579:						
Sanitary engineer	1	7,805	1	7,980	1	8,254
Chief, venereal disease control	1	7,382	1	7,606	1	7,681
Medical officer	13	97,196	26	194,944	26	198,386
Assistant superintendent, Margarita Hospital	1	7,382	1	7,382	1	7,482
Superintendent, Palo Seco Leprosarium			1	7,382	1	7,482
Superintendent, Corozal Hospital	1	8,030				
Assistant to chief health officer	1	7,805				
Grade 4. Range $6,128 to $7,382:						
Medical officer	39	243,312	47	293,577	47	299,589
Dental officer	2	12,883	8	49,801	8	50,250
Chief nurse			1	6,128	1	6,228
Veterinarian			1	6,127	1	6,227
Chemist	1	7,382	1	6,128	1	6,128
Superintendent, Palo Seco Leprosarium	1	7,382				

[1] Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912, 37 Stat. 561, as amended by act of July 9, 1937, 50 Stat. 487.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field (Panama Canal grades)—Con.						
Professional service—Continued						
Grade 3. Range $5,187 to $6,128:						
Medical officer	69	$365,345	37	$193,652	37	$199,403
Dental officer	13	68,685	6	31,265	6	32,073
Sanitary engineer	1	5,091	1	5,187	1	5,344
Chief nurse			1	5,187	1	5,317
Chief dietitian			1	5,187	1	5,317
Nurse			2	10,374	2	10,634
Veterinarian	1	5,605	5	25,935	5	26,533
Chemist	1	5,644	1	5,408	1	5,265
Grade 2. Range $4,247 to $5,187	7	32,143	20	86,420	20	88,842
Grade 1. Range $3,306 to $4,247	17	60,326	255	908,909	254	898,585
Clerical, administrative, fiscal service:						
Grade 10. Range $5,657 to $6,598:						
Executive assistant	1	6,598				
Grade 9. Range $5,187 to $6,128:						
Administrative assistant	1	5,644	1	5,787	1	5,944
Executive assistant			1	5,187	1	5,265
Grade 7. Range $4,247 to $5,187	3	14,295	3	13,680	3	13,862
Grade 6. Range $3,776 to $4,717	3	12,441	3	12,897	3	13,368
Grade 5. Range $3,306 to $4,247	13	47,969	13	48,798	13	50,513
Grade 4. Range $2,993 to $3,557	10	30,568	10	31,578	10	32,416
Grade 3. Range $2,710 to $3,275	16	45,282	16	46,507	16	47,964
Grade 2. Range $2,443 to $2,993	33	85,522	32	82,674	32	85,574
Grade 1. Range $2,195 to $2,710	27	58,378	26	59,565	26	61,477
Subprofessional service:						
Grade 8. Range $4,247 to $5,187	4	19,282	3	14,355	3	14,682
Grade 7. Range $3,776 to $4,717	51	187,280	45	165,091	45	170,631
Grade 6. Range $3,306 to $4,247	24	86,973	9	34,194	9	35,045
Grade 5. Range $2,993 to $3,557	57	183,982	7	22,857	7	23,300
Grade 4. Range $2,710 to $3,275	229	689,588	11	32,337	11	33,379
Grade 1. Range $2,113 to $2,616	2	4,649	2	4,828	2	4,963
Crafts, protective, custodial service:						
Grade 7. Range $3,569 to $4,600	3	10,698	3	11,088	3	11,494
Grade 3. Range $2,278 to $2,710	1	2,368	1	2,450	1	2,534
Unclassified service, monthly:						
Range less than $5,187	37	109,114	37	109,114	37	109,114
Unclassified service, hourly:						
Range less than $5,187	2	8,133	2	8,133	2	8,133
Total permanent, field	693	2,559,931	663	2,674,249	652	2,704,415
Deduct:						
Lapses	37.4	131,995	28.4	144,410	24.5	99,238
Salaries paid by "Pay of the Army" and "Pay and subsistence of naval personnel"		558,762		368,057		242,583
Net permanent, field (average number, net salary)	655.6	1,869,174	634.6	2,161,782	627.5	2,362,594
Native full-time employment, field	1,749.8	1,324,124	1,691	1,282,150	1,483	1,320,844
Temporary employment, field		5,580		5,776		1,653
Part-time employment, field		6,563		6,896		6,896
W. A. E. employment, field		22,770		22,179		19,654
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,173		21,059		10,683
Overtime and holiday pay, field		28,787		38,267		34,429
Night-work differential, field		19,055		20,182		20,553
01 Personal services		3,280,026		3,558,291		3,777,286

Working Fund, Panama Canal (Advance From Army)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For hospitalization of military personnel			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$24,664	
Advance from Department of the Army	$136,500	196,000	$200,000
Return of advance from Department of the Army		−24,664	
Total available for obligation	136,500	196,000	200,000
Balance available in subsequent year	−24,664		
Total obligations	111,836	196,000	200,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$111,836	$196,000	$200,000

Civil Government, Panama Canal and Canal Zone—

Civil government: For civil government of the Panama Canal and Canal Zone, including gratuities and necessary clothing for indigent discharged prisoners, [$2,900,000] *$3,324,300*. *(48 U. S. C. 1305, 1348, 1352; War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$2,900,000** Estimate 1949, **$3,324,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,781,000	$2,900,000	$3,324,300
Prior year balance available	32,492	7,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Available in prior year	−$18,000		
Reimbursements for services performed	322,050	$237,914	$128,853
Payments received from non-Federal sources	141,632	131,925	133,137
Total available for obligation	3,259,174	3,276,839	3,586,290
Balance available in subsequent year	−7,000		
Total obligations	3,252,174	3,276,839	3,586,290
OBLIGATIONS BY ACTIVITIES			
1. Executive secretary's office: Net allotment or estimate	$34,431	$40,129	$33,857
2. Civil affairs division:			
Net allotment or estimate	281,561	283,590	271,535
Reimbursements and payments received	4,848	4,100	4,113
Total obligations	286,409	287,690	275,648
3. License bureau: Net allotment or estimate	24,209	24,322	25,480
4. Schools:			
Net allotment or estimate	973,273	1,046,535	1,284,170
Reimbursements and payments received	100,535	90,000	90,868
Total obligations	1,073,808	1,136,535	1,375,038
5. Library:			
Net allotment or estimate	39,154	42,559	43,831
Reimbursements and payments received	6,546	7,000	7,013
Total obligations	45,700	49,559	50,844
6. Physical education and recreation:			
Net allotment or estimate	155,801	162,651	205,353
Reimbursements and payments received	17,478	17,000	17,146
Total obligations	173,279	179,651	222,499
7. Police section:			
Net allotment or estimate	907,412	930,549	975,131
Reimbursements and payments received	287,946	205,206	141,876
Total obligations	1,195,358	1,135,755	1,117,006
8. Fire section:			
Net allotment or estimate	328,782	333,980	440,958
Reimbursements and payments received	46,329	46,533	975
Total obligations	375,111	380,513	441,933
9. Courts: Net allotment or estimate	43,869	42,685	43,985
Grand total obligations	3,252,174	3,276,839	3,586,290
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,766,741	$2,820,476	$2,922,800
02 Travel	52,465	45,832	69,375
03 Transportation of things	31,567	39,145	39,145
04 Communication services	35,689	36,938	78,208
05 Rents and utility services	20,548	21,142	22,767
06 Printing and binding	11,382	8,565	8,865
07 Other contractual services	130,784	116,835	202,462
08 Supplies and materials	181,695	139,892	162,803
09 Equipment	20,905	47,540	79,360
11 Grants, subsidies, and contributions	370	475	475
Total obligations	3,252,174	3,276,839	3,586,290

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field (Panama Canal grades): [1]						
Clerical, administrative, fiscal service:						
Grade 14. Range $9,411 to $10,000:						
Executive secretary	1	$9,960	1	$10,000	1	$9,611
Grade 12. Range $7,382 to $8,579:						
Chief, police and fire division	1	7,831	1	7,980	1	8,233
Chief, division of civil affairs	1	7,382	1	7,382	1	7,532
Assistant executive secretary	1	8,481	1	8,579	1	7,382
Grade 10. Range $5,657 to $6,598:						
Executive assistant	1	6,495	1	6,598	1	6,598
Grade 9. Range $5,187 to $6,128:						
Chief, civil intelligence	1	5,265	1	5,422	1	5,567
Assistant chief, division of civil affairs	1	5,187	1	5,187	1	5,344
Grade 8. Range $4,717 to $5,657	2	10,495	2	10,805	2	11,093
Grade 7. Range $4,247 to $5,187	5	23,299	5	23,755	5	24,358
Grade 6. Range $3,776 to $4,717	2	7,556	3	11,722	3	12,141
Grade 5. Range $3,306 to $4,247	6	19,272	5	18,615	5	19,128
Grade 4. Range $2,993 to $3,557	10	31,941	9	29,452	9	29,995
Grade 3. Range $2,710 to $3,275	12	34,235	12	35,149	12	37,235
Grade 2. Range $2,443 to $2,993	12	29,851	12	31,387	12	32,410
Grade 1. Range $2,195 to $2,710	3	7,308	3	7,341	3	7,515

[1] Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912, 37 Stat. 561, as amended by act of July 9, 1937, 50 Stat. 487.

THE PANAMA CANAL—Continued

Civil Government, Panama Canal and Canal Zone—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field (Panama Canal grades)—Con.						
Professional service:						
Grade 5. Range $7,382 to $8,579:						
Superintendent of schools	1	$8,632	1	$8,379	1	$8,351
Grade 4. Range $6,128 to $7,682:						
Assistant superintendent of schools	1	6,809	1	7,068	1	7,140
Magistrate	2	13,280	2	13,065	2	13,509
Grade 3. Range $5,187 to $6,128:						
High school principal	2	10,977	2	11,302	2	11,590
Assistant to superintendent of schools	2	10,842	2	11,158	2	11,446
Dean, junior college	1	5,294	1	5,475	1	5,619
Supervisor of instruction	1	4,774	1	5,272	1	5,416
Director of research	1	5,187	1	5,187	1	5,344
Grade 2. Range $4,247 to $5,187	4	16,815	4	17,732	4	18,308
Grade 1. Range $3,306 to $4,247	2	6,776	2	7,148	2	7,436
Subprofessional service:						
Grade 8. Range $4,247 to $5,187	1	4,201	1	4,442	1	4,586
Grade 7. Range $3,776 to $4,717	1	4,078	1	4,234	1	4,378
Grade 6. Range $3,306 to $4,247	11	41,343	11	43,139	11	44,759
Grade 5. Range $2,993 to $3,557	5	15,390	5	15,754	4	13,959
Grade 4. Range $2,710 to $3,275	4	11,884	4	12,311	5	15,327
Grade 3. Range $2,443 to $2,993	2	5,248	2	5,405	2	5,577
Grade 2. Range $2,278 to $2,804	2	4,613	2	4,822	2	4,974
Unclassified service, monthly:						
Range $5,187 or over:						
Assistant chief, police and fire division	1	6,115	1	6,265	1	6,415
Fire inspector	1	5,664	1	5,814	1	5,814
Chief of customs	2	11,158	2	11,158	2	11,158
Fire captain	2	10,876	2	10,876	2	10,876
Police captain	6	32,175	6	32,175	6	32,175
Range less than $5,187	524		517		510	
		1,928,519		1,922,903		1,959,647
Total permanent, field	637		630		623	
		2,384,715		2,390,358		2,437,946
Deduct lapses	11.6	31,736	4.1	10,148	3.7	12,950
Net permanent, field (average number, net salary)	625.4		625.9		619.3	
		2,352,979		2,380,210		2,424,996
Native full-time employment, field	275	258,652	280	284,931	285	342,364
Temporary employment, field		1,574		3,259		2,599
Part-time employment, field		37,096		37,468		42,652
W. A. E. employment, field		10,708		10,936		10,935
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,111		4,221		2,171
Overtime and holiday pay, field		99,087		94,439		92,171
Night-work differential, field		4,584		4,912		4,912
01 Personal services		2,766,741		2,820,476		2,922,800

Construction, Additional Facilities, Panama Canal—

Construction of additional facilities, Panama Canal: For construction of additional facilities for the improvement and enlargement of the capacity of the Panama Canal, in accordance with the Act of August 11, 1939 (53 Stat. 1409), and for carrying out the purposes of [Public Law 280, approved] *the Act of* December 28, 1945 *(59 Stat. 663)*, including reimbursements to the appropriations for "Maintenance and operation, sanitation, and civil government, Panama Canal", in such amounts as the Governor of the Panama Canal shall from time to time determine to be additional costs incurred for the objects specified in said appropriations on account of the prosecution of the work; in all, [$750,000] *$100,000*. *(5 U. S. C. 793; 48 U. S. C. 1305; War Department Civil Appropriation Act, 1948.)*

Appropriated 1948, **$750,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,618,000	$750,000	$100,000
Prior year balance available	1,660,882	1,470,840	
Receipts from sales and use of equipment	454,558	244,873	136,308
Total available for obligation	4,733,440	2,465,713	236,308
Balance available in subsequent year	−1,470,840		
Total obligations	3,262,600	2,465,713	236,308
Obligations by Activities			
Third locks project (act of Aug. 11, 1939)			
1. Wet excavation	$129,843		
2. Operations pending resumption of construction	223,585	$282,963	$236,308
Total obligations, third locks project	353,428	282,963	236,308
Obligations by Activities—Con.			
Isthmian Canal studies, 1947 (act of Dec. 28, 1945)			
1. Personal services	$912,188	$990,000	
2. Sea-level model	308,723	10,000	
3. Model studies at Carderock	200,000	50,000	
4. Consultants and travel in the United States	92,500	60,000	
5. Protection tests	27,260		
6. Soils tests in the United States		15,000	
7. Dredging equipment development contracts	193,750	78,250	
8. Traffic study and estimate checking contracts	14,000	4,000	
9. Geological drilling program	399,470	90,000	
10. Transportation (local)	27,263	38,200	
11. Drilling and blasting tests	39,877		
12. Materials and supplies	39,750	80,000	
13. Surveying (Panama Canal route)	82,696	26,000	
14. Equipment	86,947	10,000	
15. Recruiting and repatriating	144,822		
16. Contract with Harvard University	13,000	57,000	
17. Relief maps and model exhibits		100,000	
18. Hydrological and siltation studies	29,421	28,000	
19. Features to be developed		405,200	
20. Additional expense of the Canal departments due to undertaking the studies	297,505	141,100	
Total obligations, Isthmian Canal studies, 1947	2,909,172	2,182,750	
Total obligations	3,262,600	2,465,713	$236,308

Memorial to Major General George W. Goethals—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$156,509	$156,509	$156,509
Balance available in subsequent year	−156,509	−156,509	
Total obligations			156,509
Obligations by Objects			
10 Lands and structures			$156,509

Repatriation of Unemployed Aliens, Panama Canal—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$55,379	$52,526	$22,526
Balance available in subsequent years	−52,526	−22,526	
Total obligations	2,853	30,000	22,526
Obligations by Objects			
02 Travel	$2,853	$30,000	$22,526

Total, Panama Canal, [$20,576,000] *$23,436,300*, to be available until expended. *(War Department Civil Appropriation Act, 1948.)*

Annual appropriations, general accounts:

Appropriated 1948, **$20,576,000** Estimate 1949, **$23,436,300**

Permanent appropriation, special account:

Postal Funds, Canal Zone—

The act of February 16, 1933, appropriates, without limitation as to time or amount, the revenues derived from the operation of the Canal Zone postal service. Moneys derived from such appropriations each year are available for the expenses of operating the Canal Zone postal service. *(48 U. S. C. 1323a.)*

Appropriated (estimate) 1948, **$746,000** Estimate 1949, **$748,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Bureau of Posts			
Funds Available for Obligation			
Appropriation or estimate	$758,683	$746,000	$748,500
Prior year balance available	191,395	109,718	67,718
Total available for obligation	950,078	855,718	816,218

	Actual, 1947	Estimate, 1948	Estimate, 1949
Bureau of Posts—Continued			
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent years	−$109,718	−$67,718	−$18,093
Total obligations	840,360	788,000	798,125
OBLIGATIONS BY OBJECTS			
01 Personal services	$532,568	$547,594	$561,225
02 Travel	8,828	5,351	2,801
03 Transportation of things	254,057	196,316	203,360
04 Communication services	1,436	1,475	1,475
05 Rents and utility services	1,176	1,214	1,214
06 Printing and binding	17,590	11,000	9,000
07 Other contractual services	16,216	11,050	11,050
08 Supplies and materials	6,780	9,000	9,000
09 Equipment	1,729	5,000	1,000
Total obligations	840,360	788,000	798,125

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field (Panama Canal grades):[1]						
Clerical, administrative, fiscal service:						
Grade 9. Range $5,187 to $6,128:						
Inspector	1	$6,128	1	$6,128	1	$6,128
Grade 8. Range $4,717 to $5,657	1	5,344	1	5,357	1	5,501
Grade 3. Range $2,710 to $3,275	15	42,254	8	22,059	6	17,108
Grade 2. Range $2,443 to $2,968	15	36,638	9	22,077	5	12,496
Crafts, protective, custodial service:						
Grade 5. Range $2,804 to $3,369	1	3,086	1	3,172	1	3,258
Unclassified service, monthly:						
Range $5,187 or over:						
First-class postmasters	3	16,500	3	16,750	3	16,750
Range less than $5,187	130	376,654	126	405,992	130	423,212
Total permanent, field	166	486,664	149	479,535	147	484,452
Deduct lapses	6.4	15,952	2	2,450	2	2,450
Net permanent, field (average number, net salary)	159.6	470,652	147	477,085	145	482,002
Native full-time employment, field	63	57,368	61	64,875	61	75,125
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,886		3,190		1,654
Overtime and holiday pay, field		1,910		1,747		1,747
Night-work differential, field		743		697		697
01 Personal services		532,568		547,594		561,225

Special deposit accounts:

Panama Canal Clubhouses—

Clubhouses are operated on a self-supporting basis in all civilian towns to provide essential services, such as restaurants, soda fountains, sale of tobacco, candies, magazines, and miscellaneous toilet and personal articles; moving pictures, bowling alleys, billiards, and assembly rooms, and other welfare and recreational facilities. (*48 U. S. C. 1305; Executive Order 2155, Feb. 4, 1915.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available:			
Reserve for leave	$83,452	$82,390	$84,390
Unreserved balances	1,587,756	1,790,560	1,102,530
Payments received from non-Federal sources	4,795,229	4,405,641	4,405,637
Total available for obligation	6,466,437	6,218,591	5,592,557
Balance available in subsequent year:			
Reserve for leave	−82,390	−84,390	−86,390
Unreserved balances	−1,730,560	−1,102,530	−446,830
Total obligations	4,653,487	5,031,671	5,059,337
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,315,866	$1,350,688	$1,536,978
02 Travel	16,794	10,565	12,615
03 Transportation of things	44,651	50,420	49,770
04 Communication services	10,174	8,850	8,850
05 Rents and utility services	287,754	274,289	275,289
06 Printing and binding	4,921	5,500	3,500
07 Other contractual services	495,293	465,938	280,074
08 Supplies and materials	2,430,508	2,209,175	2,299,175
09 Equipment	17,769	20,000	12,000
10 Lands and structures	35,766	548,246	581,086
Total obligations	4,653,487	5,031,671	5,059,337

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field (Panama Canal grades):[1]						
Clerical, administrative, fiscal service:						
Grade 12. Range $7,382 to $8,579:						
Director	1	$7,882	1	$8,113	1	$8,295

[1] Ranges established under Executive Order 1888, Feb. 2, 1914,[1] by authority of the act of Aug. 24, 1912, 37 Stat. 561, as amended by act of July 9, 1937, 50 Stat. 487.

DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field (Panama Canal grades)—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $5,657 to $6,598:						
Assistant director	1	$5,802	1	$5,944	1	$6,088
Grade 9. Range $5,187 to $6,128:						
Motion picture manager	1	5,187	1	5,344	1	5,501
Grade 8. Range $4,717 to $5,657	7	34,677	7	35,529	7	36,628
Grade 7. Range $4,247 to $5,187	12	52,946	10	46,072	10	47,642
Grade 6. Range $3,776 to $4,717	12	48,606	10	41,330	10	42,990
Grade 4. Range $2,993 to $3,557	2	6,172	3	9,449	3	9,731
Grade 3. Range $2,710 to $3,275	4	11,499	2	5,797	2	5,985
Grade 2. Range $2,443 to $2,968	6	15,904	12	30,818	12	31,585
Grade 1. Range $2,195 to $2,710	10	22,775	6	14,182	6	14,597
Crafts, protective, custodial service.						
Grade 8. Range $3,620 to $4,560	6	22,125	14	54,099	14	55,640
Grade 7. Range $3,369 to $4,090	12	41,549	9	32,545	9	33,328
Grade 6. Range $3,087 to $3,651	7	22,170	6	19,521	6	20,050
Grade 5. Range $2,804 to $3,369	5	14,298	2	5,796	2	5,984
Grade 4. Range $2,525 to $3,087	1	2,959				
Grade 3. Range $2,278 to $2,710	3	6,831	3	7,083	1	2,444
Grade 2. Range $2,113 to $2,525	2	4,224				
Unclassified service, monthly:						
Range less than $5,187	21	48,326	11	28,106	11	28,106
Total permanent, field	113	373,576	98	349,728	96	353,994
Deduct lapses	12.9	26,065	8.6	16,525	4.7	500
Net permanent, field (average number, net salary)	100.1		89.4		91.3	
		347,573		333,203		353,494
Native full-time employment, field	1,133		1,200		1,200	
		860,673		910,800		1,078,000
Part-time employment, field		33,956		40,750		40,750
W. A. E. employment, field		15,638		15,375		15,375
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,824		2,556		1,355
Overtime and holiday pay, field		47,650		43,393		43,393
Night-work differential, field		7,492		4,611		4,611
01 Personal services		1,315,806		1,350,688		1,536,978

Municipal Works, Panama and Colon—

Pursuant of Article VII of the 1903 Treaty with the Republic of Panama, contract was entered into in 1907 between the Isthmian Canal Commission (Panama Canal) and the Republic of Panama, under which the Commission constructed the water distribution and sewer systems, as well as some paving in the cities of Panama and Colon, in order to provide necessary utilities for those cities. The Panama Canal has maintained the water and sewer systems and pavements, and extends and improves them on properly authorized and approved requests by the Republic of Panama. The Canal has collected the water rentals from the water consumers and applies the proceeds thereof to cover the cost of the water maintenance, extension, and improvement of the systems; amortization of the investment; and interest at the rate of 2 percent on the unamortized balance. In accordance with the joint resolution approved May 3, 1943 (57 Stat. 74), and in conformity with Executive Order 9551 of May 16, 1945, the transfer of the water and sewer systems in Panama and Colon has been negotiated and covered in the instrument of transfer to the Republic of Panama of the water and sewer systems in the cities of Panama and Colon and agreement respecting incidental and related matters, between the Governor, The Panama Canal, and the Minister of Foreign Relations of the Republic of Panama, under date of December 28, 1945. The effective date of the transfer was January 1, 1946, and interest on and amortization of the original investment ceased to accrue to the United States as of that date. The schedule below under the heading of "Surplus account" is based on the transfer effected as of January 1, 1946, and indicates the estimated obligation of the accrued surplus to undertake any requested and approved extensions and improvements to the water and sewer systems and the pavements in the cities of Panama and Colon.

Coincidental with the accomplishment of the instrument of transfer there was entered into a contract covering the management of the water and sewer systems and the paving of the streets of the cities of Panama and Colon by The Panama Canal for the account of the Republic of Panama. The schedule below under the heading of "Management account" indicates the obligations, receipts, and payment to the Republic of Panama as provided for in the management agreement.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Surplus account			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,430,989	$991,768	$150,000
Balance available in subsequent year	−901,768	−150,000	
Total obligations	529,221	751,768	150,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$529,221	$751,768	$150,000

THE PANAMA CANAL—Continued

Special deposit accounts—Continued

Municipal Works, Panama and Colon—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
Republic of Panama water and sewerage systems management account			
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$179,616	$200,000	$200,000
Receipts from sale of water	1,241,932	1,250,000	1,250,000
Total available for obligation	1,421,548	1,450,000	1,450,000
Balance available in subsequent year	−200,000	−200,000	−200,000
Total obligations	1,221,548	1,250,000	1,250,000
OBLIGATIONS BY OBJECTS			
05 Rents and utility services (cost of water)	$285,201	$290,000	$290,000
07 Other contractual services	690,942	710,000	710,000
13 Refunds, awards, and indemnities (excess of receipts payable to the Republic of Panama)	245,405	250,000	250,000
Total obligations	1,221,548	1,250,000	1,250,000

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $122,591.

Total, The Panama Canal, general and special accounts:

Appropriated 1948, **$21,322,000** Estimate 1949, **$24,184,800**

In addition to the foregoing sums there is hereby made available for the fiscal year [1948] *1949* for expenditures and reinvestment under the several heads of appropriation aforesaid, without being covered into the Treasury of the United States, and to remain available until expended, all moneys received by the Panama Canal during the fiscal year [1948] *1949* from services rendered or materials and supplies furnished to the United States, the Panama Railroad Company, the Canal Zone government, or to their employees, respectively, or to the Panama Government, from hotel and hospital supplies and services; from rentals, wharfage, and like service; from labor, materials, and supplies and other services furnished to vessels other than those passing through the Canal, and to others unable to obtain the same elsewhere; from the sale of scrap and other byproducts of manufacturing and shop operations; from the sale of obsolete and unserviceable materials, supplies, and equipment purchased or acquired for the operation, maintenance, protection, sanitation, and government of the Canal and Canal Zone; and any net profits accruing from such business to the Panama Canal shall annually be covered into the Treasury of the United States.

There is also made available for the fiscal year [1948] *1949* for the operation, maintenance, and extension of waterworks, sewers, and pavements in the cities of Panama and Colon, to remain available until expended, the necessary portions of such sums as shall be paid during that fiscal year as water rentals or directly by the Government of Panama for such expenses. (*War Department Civil Appropriation Act, 1948.*)

GENERAL PROVISIONS—*DEPARTMENT OF THE ARMY, CIVIL FUNCTIONS*

SEC. 2. [No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for services rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however,* (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone under the terms of this Act (a) shall normally be employed not more than forty hours per week, (b) may receive as compensation equal rates of pay based upon rates paid for similar employment in continental United States plus 25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further,* That the President may suspend from time to time in whole or in part compliance with this section in time of war or national emergency if he should deem such course to be in the public interest: *Provided further,* That the President may, if he finds it necessary because of a shortage of housing, suspend, for the fiscal year 1948, the application of those portions of this section which require the employment of citizens of the Republic of Panama or of the United States in skilled, technical, clerical, administrative, executive, or supervisory positions.] *Notwithstanding the provisions in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in certain positions to citizens of the United States, citizens of Panama may be employed in such positions.*

SEC. 3. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided,* That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further,* That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further,* That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. 4. The Governor of the Panama Canal is authorized to employ services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), but at rates not exceeding $100 per diem for individuals.

[SEC. 5. The War Department and the Navy Department are authorized to transfer to the Panama Canal, regardless of present location and without charge to the Panama Canal, materials, supplies, tools, and equipment of every character, including structures, vessels, and floating equipment, which are surplus to the needs of the department having title thereto and which may be certified by the Governor of the Panama Canal as necessary for the care, maintenance, operation, improvement, sanitation, and government of the Panama Canal and Canal Zone.]

SEC. [6] *5.* Appropriations for the [Military Establishment] *Department of the Army* and for civil functions administered by the [War] Department *of the Army* may be used for the payment of claims under the Act of July 3, 1943, and [part 2] *section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601] *(28 U. S. C. 921)*, and for [the expenses of] health programs [for Federal employees pursuant to the Act of August 8, 1946 (Public Law 658)] *as authorized by law (5 U. S. C. 150).* (*War Department Civil Appropriation Act, 1948.*)

Total, Department of the Army, including The Panama Canal, general and special accounts:

Appropriated 1948, **$6,957,634,545** Estimate 1949, **$6,670,134,550**

Total, Department of the Army, trust accounts:

Appropriated 1948, **$262,395,179** Estimate 1949, **$128,163,579**

NAVAL ESTABLISHMENT

OFFICE OF THE SECRETARY

MISCELLANEOUS EXPENSES

Miscellaneous Expenses, Navy—

For traveling expenses of civilian employees, including travel of dependents of employees to and from navy yards or stations outside the continental limits of the United States, *and other expenses as authorized by section 1 of the Act of August 2, 1946 (Public Law 604)*; physical examinations by civilian physicians of civilian employees in accordance with section 2 of the Act of August 2, 1946 (Public Law 604); expenses of courts and boards; [expenses of prisoners and prisons;] newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of Naval Personnel); costs of suits; maintenance of attachés and others abroad, including office rental and pay of employees, [and allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a), and regulations prescribed thereunder, special cost of living allowances for employees abroad,] collection and classification of information pertaining to Naval Intelligence; expenses authorized by section 38 of the Act of August 2, 1946 (Public Law 604), for Latin-American cooperation; [telephone, telegraph, and teletype rental and tolls (including not to exceed $300 for extension telephones between the telephone switchboards at the official stations of naval officials and the living quarters of such officials), telegrams, radiograms, and cablegrams for the Navy Department and the naval service;] postage, foreign and domestic and post-office box rentals; microphotographic services; [necessary expenses for interned persons and prisoners of war under the jurisdiction of the Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction;] *and other necessary and incidental expenses; $11,982,000, of which $3,000,000 is for* payment of claims [for damages] as provided in [the Act approved July 11, 1919 (34 U. S. C. 600),] the Act approved July 3, 1944 (46 U. S. C. 797), [and] the Act of August 2, 1946 ([Public Law 601]*28 U. S. C. 921*), and [payment of claims of civilian employees of the Naval Establishment as provided in] the Act of December 28, 1945 ([Public Law 277]*31 U. S. C. 223c*), which are not eligible for payment under the provisions of the Act approved March 27, 1942 (15 U. S. C. 606b–2)[; and other necessary and incidental expenses; $14,500,000, of which $200,000 is for claims determined and settled pursuant to the Federal Tort Claims Act]. (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$14,500,000** Estimate 1949, ▪ **$11,982,000**

▪ Includes $872,000 for activities previously carried under appropriations as follows:

"Naval procurement fund"	$200,000
"Maintenance, Bureau of Yards and Docks"	243,000
"Ordnance and ordnance stores, Navy"	1,000
"Maintenance, Bureau of Supplies and Accounts"	50,000
"Aviation, Navy"	11,000
"Pay and subsistence of naval personnel"	250,000
"Pay, Marine Corps"	117,000

Excludes $5,587,300 for activities transferred in the estimates to appropriations as follows:

"Maintenance, Bureau of Ships"	$4,830,000
"Salaries, Office of Secretary of the Navy"	227,300
"Research, Navy"	30,000
"General expenses, Bureau of Naval Personnel"	500,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,844,000	$14,500,000	$11,982,000
Transferred to—			
"Salaries, office of judge advocate general, Navy"	−15,225		
"Contingent expenses, Navy Department"	−37,500		
Transferred from—			
"Maintenance, Bureau of Ships"	692,200		
"Naval procurement fund"	250,000		
Reimbursements for services performed	108,214		
Obligations incurred	14,841,689	14,500,000	11,982,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to—			
"Salaries, Office of Secretary of the Navy"	−$284,267	−$335,740	
"Aviation, Navy"	−37,873		
"General expenses, Bureau of Naval Personnel"	−583,869	−475,000	
"Research, Navy"	−8,152	−30,610	
"Maintenance, Bureau of Ships"	−3,626,321	−4,661,500	
Comparative transfer from—			
"Naval emergency fund"	30,000		
"Naval procurement fund"	538,676	400,000	
"Maintenance, Bureau of Yards and Docks"	236,345	360,500	
"Maintenance, Bureau of Supplies and Accounts"	663,454	110,800	
"Pay and subsistence of naval personnel"	3,027,838	250,000	
"Pay, Marine Corps"	335,000	95,600	
"Ordnance and ordnance stores, Navy"	1,912	2,000	
"Aviation, Navy"		11,000	
Total obligations	15,134,432	10,287,050	$11,982,000
OBLIGATIONS BY ACTIVITIES			
1. Travel of civilian employees	$2,458,835	$2,499,000	$1,917,915
2. Pay of civilian employees	6,070,297	4,644,050	4,080,500
3. Books and periodicals	19,682	16,000	10,000
4. Settlement of claims	4,061,142	735,000	3,000,000
5. Postage and post-office box rentals	350,000	250,000	200,000
6. Accident prevention	56,912	40,000	40,000
7. Microfilm service	457,218	204,000	300,000
8. Latin-American cooperation	92,194	70,000	82,000
9. Maintenance of naval attachés and collection of information	1,608,152	1,828,400	2,351,585
Total obligations	15,134,432	10,287,050	11,982,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,460,539	$5,294,784	$4,851,105
02 Travel	2,458,835	2,499,000	1,917,915
04 Communication services	350,000	250,000	200,000
05 Rents and utility services	102,647	114,320	132,700
07 Other contractual services	1,215,457	1,178,446	1,576,380
08 Supplies and materials	476,612	205,900	285,900
09 Equipment	9,200	9,000	18,000
13 Refunds, awards, and indemnities	4,061,142	735,600	3,000,000
Total obligations	15,134,432	10,287,050	11,982,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	$7,102	1	$7,102	1	$7,341
Personnel administrative officer			1	7,341	1	7,341
Position classifier	11	78,122	11	80,623	11	81,491
Grade 12. Range $5,905 to $6,863:						
Administrative officer	6	36,866	6	37,823	6	39,021
Cargo loading planner			1	5,905	1	5,905
Personnel officer	9	54,342	9	54,857	9	56,016
Position classifier	5	29,525	6	35,198	7	42,581
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	3	14,706	4	21,238	6	30,916
Administrative officer	25	128,311	23	122,303	20	108,494
Office methods examiner	1	4,902	1	4,902	1	5,153
Personnel administrative officer	4	20,861	4	21,926	3	16,712
Position classifier	9	24,760	12	59,120	14	71,341
Grade 10. Range $4,526 to $5,278:						
Administrative analyst	1	4,526	1	4,651	1	4,776
Administrative officer	8	37,336	6	28,509	7	33,809
Personnel administrative officer	1	4,526	1	4,651	1	4,776
Grade 9. Range $4,150 to $4,902:						
Administrative officer, assistant	27	114,283	25	108,161	27	118,408
Division chief, records management	7	29,072	7	29,422	7	29,799
Investigator			1	4,150	1	4,275
Organization and methods examiner	3	13,200	6	26,274	7	30,675
Personnel assistant	5	21,518	4	17,475	4	17,977
Position classifier	46	194,376	57	240,372	53	224,125
Reporter	1	4,150	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	18	70,423	19	76,295	21	86,629
Grade 7. Range $3,397 to $4,150	106	371,710	77	276,129	83	303,843
Grade 6. Range $3,021 to $3,773	123	392,818	99	324,281	108	362,219
Grade 5. Range $2,645 to $3,397	244	672,849	217	606,373	216	599,348
Grade 4. Range $2,394 to $2,845	463		349		323	
		1,152,818		879,574		837,151
Grade 3. Range $2,168 to $2,620	650		468		342	
		1,464,558		1,076,359		806,736

OFFICE OF THE SECRETARY—Continued

MISCELLANEOUS EXPENSES—continued

Miscellaneous Expenses, Navy—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 2. Range $1,954 to $2,394	281	$571, 684	186	$386, 610	154	$326, 130
Grade 1. Range $1,756 to $2,168	15	27, 947	13	25, 254	9	17, 954
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Claims supervisor	2	19, 950				
Grade 5. Range $5,905 to $6,863:						
Archivist	4	23, 682	4	24, 099	4	24, 099
Investigator	4	23, 859	11	67, 349	19	116, 982
Grade 4. Range $4,902 to $5,905:						
Archivist	3	16, 751	3	15, 959	3	15, 959
Attorney			1	4, 902	1	5, 152
Engineer	2	10, 304	2	10, 806	2	11, 057
Investigator	2	9, 804	6	29, 412	6	29, 912
Statistician	1	5, 152	1	5, 403	1	5, 654
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8, 550	2	8, 391	2	8, 761
Division chief, records management	7	29, 905	7	30, 300	7	30, 425
Librarian	1	4, 400	1	4, 400	1	4, 400
Grade 2. Range $3,397 to $4,150	9	31, 034	9	31, 827	9	32, 203
Grade 1. Range $2,645 to $3,397	4	12, 553	4	12, 837	5	15, 783
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6, 794	2	7, 044		
Grade 7. Range $3,021 to $3,773	7	21, 442	7	21, 668	7	21, 773
Grade 6. Range $2,645 to $3,397	14	38, 677	13	36, 542	13	37, 043
Grade 5. Range $2,394 to $2,845	12	29, 999	12	30, 383	12	30, 383
Grade 4. Range $2,168 to $2,620	19	42, 829	19	43, 152	19	43, 302
Grade 3. Range $1,954 to $2,394	6	11, 724	6	11, 724	6	11, 724
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	9	18, 180	9	18, 545	9	18, 840
Grade 3. Range $1,922 to $2,168	14	26, 248	6	11, 608	4	7, 816
Grade 2. Range $1,690 to $2,020	19	32, 836	11	19, 701	8	14, 741
Unclassified	318	543, 148	195	319, 204	187	307, 678
Total permanent, field	2, 530		1, 947		1, 770	
		6, 514, 202		5, 343, 190		5, 083, 979
Deduct lapses	198. 5		215. 6		232. 3	
		511, 197		591, 708		667, 203
Net permanent, field (average number, net salary)	2, 331. 5		1, 731. 4		1, 537. 7	
		6, 003, 005		4, 751, 482		4, 416, 776
Regular pay in excess of 52-week base, 5 U. S. C. 944		22, 747		35, 272		15, 328
Additional pay for foreign service, field		434, 787		508, 030		419, 001
01 Personal services		6, 460, 539		5, 294, 784		4, 851, 105

CONTINGENCIES OF THE NAVY

Contingencies of the Navy—

For all emergencies and extraordinary expenses, authorized by section 6 of the Act of August 2, 1946 (Public Law 604), to be expended on the approval and authority of the Secretary, and his determination shall be final and conclusive upon the accounting officers of the Government, and for examination of estimates for appropriations and of naval activities in the field for any branch of the naval service, [$9,000,000] *$8,885,000.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$9,000,000** Estimate 1949, **$8,885,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100, 000	$9, 000, 000	$8, 885, 000
Reimbursements for services performed	19		
Total available for obligation	100, 019	9, 000, 000	8, 885, 000
Comparative transfer from various appropriations	333, 542	321, 735	
Total obligations	433, 561	9, 321, 735	8, 885, 000
OBLIGATIONS BY ACTIVITIES			
1. Official representation, ashore and afloat	$73, 443	$220, 000	$200, 000
2. Official travel for Secretary of the Navy and Members of Congress	9, 410	10, 000	10, 000
3. Public relations activities	17, 166	20, 000	20, 000
4. Extraordinary expenses	333, 542	9, 071, 735	8, 655, 000
Total obligations	433, 561	9, 321, 735	8, 885, 000
OBLIGATIONS BY OBJECTS			
02 Travel	$9, 410	$10, 000	$10, 000
07 Other contractual services	183, 233	9, 097, 735	8, 573, 000
08 Supplies and materials	240, 918	214, 000	302, 000
Total obligations	433, 561	9, 321, 735	8, 885, 000

Naval Emergency Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2, 113, 446	$2, 097, 165	$1, 815, 165
Reimbursements for services performed	78, 185	25, 000	
Total available for obligation	2, 191, 631	2, 122, 165	1, 815, 165
Balance available in subsequent year	2, 097, 165	1, 815, 165	1, 120, 165
Obligations incurred	94, 466	307, 000	695, 000
Comparative transfer to "Miscellaneous expenses, Navy"	−30, 000		
Total obligations	64, 466	307, 000	695, 000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$64, 466	$307, 000	$695, 000

RESEARCH, NAVY

Research, Navy—

For expenses, not otherwise provided for, necessary in carrying out the Act of August 1, 1946 (Public Law 588), establishing the Office of Naval Research, [$34,000,000: *Provided*, That not to exceed $1,500,000 may be available for administrative expenses, exclusive of the Naval Research Laboratory, and the Special Devices Center] *including purchase of technical books and periodicals for use in the District of Columbia and in the field; and such procurement, installation and maintenance of, and spare parts and operational instructions for, training devices as may be administratively assigned to the Office of Naval Research; $40,000,000.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$34,000,000** Estimate 1949, [a] **$40,000,000**

[a] Includes $30,000 for activities previously carried under "Miscellaneous expenses, Navy," and excludes $45,900 for activities transferred in the estimates to "Salaries, office of naval research." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$45, 000, 000	$34, 000, 000	$40, 000, 000
Reimbursements for services performed	84, 085		
Total available for obligation	45, 084, 085	34, 000, 000	40, 000, 000
Unobligated balance, estimated savings	−183, 944		
Obligations incurred	44, 900, 141	34, 000, 000	40, 000, 000
Comparative transfer to "Salaries, office of naval research"	−295, 000	−45, 900	
Comparative transfer from "Miscellaneous expenses, Navy"	8, 152	30, 610	
Surplus supplies and equipment acquired without reimbursement	252, 541	92, 500	41, 000
Total obligations	44, 865, 834	34, 077, 210	40, 041, 000
OBLIGATIONS BY ACTIVITIES			
1. Research in universities and other institutions	$22, 297, 344	$14, 330, 000	$18, 010, 000
2. Naval research laboratory:			
(a) Research	4, 936, 889	6, 802, 500	6, 801, 000
(b) Maintenance and operation	5, 459, 057	6, 166, 600	6, 205, 000
3. Special devices center:			
(a) Research	1, 068, 000	540, 000	900, 000
(b) Development	4, 707, 000	2, 218, 000	3, 325, 000
(c) Production of devices, Regular Navy	1, 844, 600		500, 000
(d) Production of devices, Naval Reserve	923, 400		800, 000
(e) Installation and maintenance of devices, Regular Navy	796, 000	763, 000	747, 000
(f) Installation and maintenance of devices, Naval Reserve	270, 000	254, 000	253, 000
(g) Maintenance and operation	1, 439, 766	1, 500, 000	1, 500, 000
4. Administration:			
(a) Branch offices	544, 838	847, 310	853, 400
(b) Other	418, 594	255, 800	146, 600
5. Research and development board, Navy contribution	160, 346	400, 000	
Total obligations	44, 865, 834	34, 077, 210	40, 041, 000

	Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$7,421,435	$10,489,195	$10,599,732
05	Rents and utility services	130,522	145,900	150,820
06	Printing and binding	61,851	21,200	20,000
07	Other contractual services	9,167,155	4,488,284	5,925,948
	Research contracts with universities and other institutions	22,263,876	14,302,500	18,000,000
	Research and development board, Navy contribution	160,346	400,000	
08	Supplies and materials	2,389,557	3,200,030	3,169,312
	Surplus supplies acquired without reimbursement	48,193	52,500	20,000
09	Equipment	3,000,720	937,600	2,134,188
	Surplus equipment acquired without reimbursement	204,348	40,000	21,000
10	Lands and structures	27,831		
	Total obligations	44,865,834	34,077,210	40,041,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Professional service:						
Grade 9, $10,000 and over:						
Chief consultant for physical sciences			1	$14,000	1	$14,000
Grade 8, Range $9,975 to $10,000:						
Chief consultant for electronics	1	$10,000	1	10,000	1	10,000
Engineering administrator	1	9,975	1	10,000	1	10,000
Scientific research coordinator	1	9,975	1	9,988	1	10,000
Superintendent	7	69,979	8	79,960	9	89,975
Grade 7, Range $8,180 to $9,377:						
Chemist	1	8,180	1	8,380	1	8,479
Consultant	4	34,212	5	42,839	5	43,339
Engineer, electronics	8	66,897	8	67,738	8	68,558
Engineering coordinator	1	8,180	1	8,329	1	8,479
Patent advisor	1	8,180	1	8,291	1	8,478
Physicist	4	33,528	5	42,485	5	42,925
Research coordinator	5	24,838	5	41,585	5	42,313
Superintendent	2	16,957	0			
Superintendent, associate	4	33,912	6	50,868	7	59,497
Grade 6, Range $7,102 to $8,060:						
Chemist	9	65,591	13	95,178	13	96,302
Consultant	6	43,386	6	43,779	6	44,259
Engineer, architectural	1	7,342	1	7,461	1	7,581
Engineer, chemical	1	7,102	1	7,193	1	7,342
Engineer, electrical	3	21,306	5	36,008	5	36,461
Engineer, electronics	27	196,200	29	212,506	24	177,510
Engineer, mechanical	2	14,204	3	21,785	3	22,146
Geophysicist			1	7,102	1	7,342
Mathematician	2	14,204	3	21,652	3	21,884
Metallurgist	1	7,102	5	36,080	6	43,800
Patent adviser	2	14,444	6	42,854	6	43,780
Physicist	30	216,958	39	285,184	46	340,177
Psychologist	2	14,444	2	14,564	2	14,594
Research coordinator	1	7,102	1	7,222	1	7,342
Superintendent, associate	3	22,593	3	22,128	2	15,263
Technical information specialist	1	7,102	1	7,202	1	7,342
Grade 5, Range $5,905 to $6,863:						
Chemist	12	72,457	14	85,847	15	92,696
Consultant	3	17,910	3	18,463	3	18,703
Editor, technical			2	13,086	2	13,117
Engineer, aeronautical	3	18,194	3	18,553	3	18,674
Engineer, ceramics			1	5,927	2	11,920
Engineer, civil			1	5,905	1	6,030
Engineer, electrical	13	78,532	14	86,162	15	92,905
Engineer, electronics	67	405,140	57	348,339	57	351,473
Engineer, industrial	1	5,905	2	11,930	2	12,050
Engineer, mechanical	11	65,680	11	67,199	13	80,316
Engineer, scientific exhibits	1	5,905	1	6,025	1	6,145
Engineer, special devices	1	5,905	3	17,715	3	18,375
Engineering coordinator	1	5,905	1	6,025	1	6,145
Mathematician	6	36,150	6	36,408	6	36,921
Metallurgist	4	25,620	10	60,715	11	67,553
Patent adviser	6	36,905	6	36,987	6	36,987
Physicist	33	200,325	38	231,749	43	264,906
Psychologist	3	17,881	7	42,624	7	43,098
Research coordinator	1	5,905	1	5,998	1	6,026
Statistician	1	6,077	1	6,144	1	6,264
Technical information specialist	1	5,905	1	6,025	1	6,145
Technologist	1	5,905	1	6,025	1	6,145
Training specialist	1	5,905	1	6,025	1	6,145
Grade 4, Range $4,902 to $5,905:						
Biochemist	1	4,902	1	5,027	1	5,122
Cartographer	1	4,902	1	5,027	1	5,123
Chemist	20	99,520	24	122,533	28	144,033
Editor, technical	2	9,928	3	14,829	3	15,406
Engineer, aeronautical					3	14,706
Engineer, architectural	1	4,902	1	5,027	1	5,153
Engineer, chemical	1	5,152	2	10,702	3	15,435
Engineer, electrical	36	178,459	39	198,673	40	205,872
Engineer, electronics	135	676,519	134	685,258	136	699,668
Engineer, management	1	5,027	1	5,027		
Engineer, mechanical	22	112,007	22	112,157	22	113,104
Engineer, safety	1	4,902	1	4,969	1	5,027
Engineer, scientific exhibits	4	19,608	4	19,983	4	20,612
Engineering coordinator	1	4,902	1	5,027	1	5,153
Librarian, technical	2	10,306	1	4,969	1	5,027
Mathematician	3	14,706	8	40,468	10	51,339
Metallurgist	6	30,582	7	35,506	10	51,332
Patent adviser	4	20,152	5	25,014	5	25,356
Physicist	40	205,290	41	209,616	52	267,545
Psychologist	3	15,692	3	15,239	3	15,443
Research administrative aide	3	15,458	5	26,769	5	27,072
Technician	1	5,278				
Technologist	14	70,512	2	10,054	2	10,306
Training specialist	6	29,412	6	30,211	6	30,841

Detail of Personal Services—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Professional service—Continued						
Grade 3, Range $4,150 to $4,902:						
Chemist	40	$167,147	43	$184,089	47	$202,892
Editor, technical	2	8,300	2	8,550	2	8,676
Engineer, ceramics	1	4,150	1	4,150	2	8,425
Engineer, chemical	5	21,455	6	25,692	7	30,205
Engineer, civil	1	4,400	1	4,526	1	4,526
Engineer, electrical	36	150,840	37	158,434	39	168,285
Engineer, electronics	185	780,573	172	736,819	173	746,986
Engineer, mechanical	29	125,394	28	120,500	29	125,120
Engineer, scientific exhibits	2	9,052	2	9,176	2	9,302
Librarian, technical	1	4,150	1	4,212	1	4,275
Mathematician	6	25,203	8	34,042	9	38,661
Metallurgist	12	50,928	11	47,102	14	60,410
Mycologist	1	4,158				
Patent adviser	4	17,200	5	21,312	3	12,770
Physicist	41	174,631	46	196,743	56	240,997
Psychologist	1	4,150	1	4,275	1	4,315
Research administrative aide	1	4,150	2	8,300	2	8,453
Scientific illustrator	2	8,550	2	8,849	2	9,052
Scientific reports analyst	1	4,150	1	4,275	1	4,400
Statistician	1	4,253	1	4,282	1	4,407
Technician	1	4,243				
Technologist	2	8,614				
Training devices demonstrator	1	4,526	1	4,588	1	4,651
Training specialist	1	4,150	1	4,216	1	4,275
Grade 2, Range $3,397 to $4,150	185	661,073	188	680,667	200	730,395
Grade 1, Range $2,645 to $3,397	37	101,465	41	114,419	42	117,780
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Administrative officer			1	8,329	1	8,479
Grade 13, Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,342	1	7,462
Budget officer	1	7,102	1	7,102	1	7,102
Contract administrator	2	14,204	5	35,633	5	36,008
Deputy personnel officer	1	7,102	1	7,221	1	7,342
Purchasing officer	1	7,102	1	7,342	1	7,462
Grade 12, Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	6,145	1	6,265
Assistant to shop supervisor	1	5,905	1	6,145	1	6,265
Budget analyst			1	5,905	1	5,905
Classification officer	1	5,905	1	5,905		
Management analyst	1	5,905	1	5,905		
Personnel officer	1	5,905	1	5,905	1	6,145
Grade 11, Range $4,902 to $5,905:						
Administrative officer	2	9,804	1	5,027	1	5,123
Classification officer	1	4,902	1	4,969	1	5,027
Contract administrator	7	35,819	10	49,691	10	50,762
Employment officer	1	4,902	1	4,969	1	5,027
Equipment inspector	6	24,510	5	25,135	5	25,765
Management analyst	2	9,804	2	9,804	2	9,871
Personnel officer			1	5,027	1	5,153
Procurement officer	6	29,412	6	30,412	6	30,918
Technician, physical devices	1	4,902	5	24,760	5	25,385
Grade 10, Range $4,526 to $5,278:						
Management analyst	1	4,526	1	4,526	1	4,526
Personnel officer	1	4,526			2	9,302
Property and supply officer	1	4,526	2	9,113		
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	5	20,875	5	21,117	5	21,495
Aircraft inspector	1	4,150	1	4,212	1	4,275
Budget analyst			1	4,150	1	4,275
Classification analyst	2	8,478	3	12,684	2	8,566
Contract administrator	9	37,350	12	50,579	12	51,020
Editor	1	4,150				
Information and editorial specialist	1	4,150	1	4,212	1	4,275
In-service training assistant	1	4,150				
Material requirements specialist	1	4,275	1	4,275	1	4,400
Personnel assistant	2	8,300	1	4,235	1	4,275
Procedure analyst	1	4,150	1	4,150	1	4,275
Property and supply officer	1	4,150	1	4,212	1	4,275
Veterans' placement officer	1	4,150	1	4,213	1	4,338
Grade 8, Range $3,779 to $4,526	2	7,672	2	7,922	2	8,174
Grade 7, Range $3,397 to $4,150	23	80,327	29	102,558	28	100,891
Grade 6, Range $3,021 to $3,773	14	45,095	12	39,004	13	42,641
Grade 5, Range $2,645 to $3,397	71	188,417	72	202,624	74	211,444
Grade 4, Range $2,394 to $2,845	118	293,944	138	346,518	144	367,975
Grade 3, Range $2,168 to $2,620	225	505,395	240	548,159	240	550,939
Grade 2, Range $1,954 to $2,394	98	196,942	89	180,269	80	163,778
Grade 1, Range $1,756 to $2,168			1	1,822	1	1,888
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	44	153,223	46	162,249	47	168,028
Grade 7, Range $3,021 to $3,773	146	454,880	149	470,498	156	495,951
Grade 6, Range $2,645 to $3,397	111	304,661	109	302,818	115	322,195
Grade 5, Range $2,394 to $2,845	67	172,116	68	175,634	69	178,519
Grade 4, Range $2,168 to $2,620	25	55,268	22	49,474	23	52,348
Grade 3, Range $1,954 to $2,394	10	20,746	7	14,798	7	14,851
Crafts, protective, custodial service:						
Grade 6	2	6,136				
Grade 7, Range $2,695 to $3,272	6	16,232	2	6,136	2	6,136
Grade 6, Range $2,469 to $2,921	20	50,904	6	16,548	6	16,548
Grade 5, Range $2,244 to $2,695	13	31,085	37	89,900	33	81,388
Grade 4, Range $2,020 to $2,469	8	18,854	3	6,471	3	6,656
Grade 3, Range $1,822 to $2,168	9	16,732	4	7,440	4	7,440
Grade 2, Range $1,690 to $2,020	11	18,629	6	10,146	6	10,146
Unclassified	1,140		1,228		1,297	
		2,992,648		3,378,378		3,646,618
Total permanent, field	3,434		3,611		3,763	
		11,871,049		12,901,100		13,655,452
Deduct lapses	137.9		68		66.2	
		489,983		300,194		265,820
Net permanent, field (average number, net salary)	3,296.1		3,543		3,696.8	
		11,381,066		12,600,906		13,389,632
Temporary employment, field		18,021		58,000		30,000

OFFICE OF THE SECRETARY—Continued

RESEARCH, NAVY—continued

Research, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
W. A. E. employment, field	$49,126	$29,180	$14,750
Regular pay in excess of 52-week base, 5 U. S. C. 944	16,432	40,000	20,730
Overtime and holiday pay, field	122,085	62,880	30,000
Night-work differential, field	5,584	5,620	5,620
Living and quarters allowances, field	20,552	30,610	30,000
All personal services, field	11,612,866	12,827,196	13,520,732
Deduct amount financed from project orders charged to object class 07	4,191,431	2,338,000	2,921,000
01 Personal services	7,421,435	10,489,196	10,599,732

OPERATION AND CONSERVATION OF NAVAL PETROLEUM RESERVES

Operation and Conservation of Naval Petroleum Reserves—

To enable the Secretary to carry out the provisions contained in the Act approved June 4, 1920, as amended (34 U. S. C. 524), requiring him to explore, prospect, conserve, develop, use and operate the naval petroleum reserves, [$100,000] *$245,500: Provided*, That out of any sums appropriated for naval purposes by this Act, any portion thereof, not to exceed $5,000,000, shall be available to enable the Secretary to protect Naval Petroleum Reserve Numbered 1, by drilling wells and performing any work incident thereto: *Provided further*, That no part of the sum made available in the foregoing provision for the protection of Naval Petroleum Reserve Numbered 1 shall be expended if satisfactory agreement or agreements can be made with owners of land within or adjoining said Reserve Numbered 1 not to drill wells for the purpose of producing oil or gas: *Provided further, That not to exceed $2,500,000 of the appropriation under this head in the Defense Aid Appropriation Act, 1946, shall continue available during the fiscal year 1949 for the liquidation of obligations incurred thereunder during the fiscal year 1946.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$100,000** Estimate 1949, **$245,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$110,000	$100,000	$245,500
Transferred to "Geological Survey," mineral leasing, Department of the Interior	−20,000	−23,000	−23,000
Total available for obligation	90,000	77,000	222,500
Unobligated balance, estimated savings	−30,095		
Total obligations	59,905	77,000	222,500
OBLIGATIONS BY ACTIVITIES			
1. Inspector, naval petroleum reserves in California	$39,655	$48,000	$48,000
2. Inspector, naval petroleum and oil shale reserves in Colorado, Wyoming, and Utah	9,667	10,000	10,000
3. Employment of expert consultants	10,583	19,000	20,000
4. Core holes, Naval Oil Shale Reserve No. 1, Colorado, advance to Bureau of Mines, Department of the Interior			144,000
Total obligations	59,905	77,000	222,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$56,008	$67,504	$67,649
07 Other contractual services	1,432	2,500	146,500
08 Supplies and materials	2,465	6,996	8,351
Total obligations	59,905	77,000	222,500

DETAIL OF PERSONAL SERVICES Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,520	1	$3,773	1	$3,973	1	$4,024
Grade 7. Range $3,397 to $4,150	2	6,794	2	6,994	2	7,171
Grade 5. Range $2,645 to $3,397	1	2,645	1	3,145		
Grade 4. Range $2,294 to $2,845	2	5,220	2	5,439	5	8,310
Grade 3. Range $2,168 to $2,620	1	2,300	1	2,438	1	2,438
Grade 2. Range $1,954 to $2,394	1	1,954	1	2,154	1	2,154

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer, petroleum	1	$5,905	1	$6,205	1	$6,244
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,845	1	2,897
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	4	11,815	3	8,741	1	2,850
Grade 6. Range $2,469 to $2,921	1	2,715	2	5,430	4	11,421
Total permanent, field	15	45,785	15	47,364	15	47,509
Deduct lapses			0.1	522	0.1	262
Net permanent, field (average number, net salary)	15	45,785	14.9	46,842	14.9	47,247
Temporary employment, field		10,583		20,500		20,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				522		262
All personal services, field		56,368		67,864		68,009
Deduct charge for quarters furnished, field		−360		−360		−360
01 Personal services		56,008		67,504		67,649

Exploration of Naval Petroleum Reserve No. 4—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,600,000		
Prior year balance available		$5,037,332	$2,612,332
Total available for obligation	9,600,000	5,037,332	2,612,332
Balance available in subsequent year	−5,037,332	−2,612,332	
Total obligations	4,562,668	2,425,000	2,612,332
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,060	$8,970	$8,970
07 Other contractual services	3,960,608	2,166,030	2,353,362
08 Supplies and materials	570,000	250,000	250,000
Total obligations	4,562,668	2,425,000	2,612,332
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment, field)	$2,060	$8,970	$8,970

[OCEAN AND LAKE SURVEYS, NAVY]

Ocean and Lake Surveys—

[For hydrographic surveys, including pay of hydrographic surveyors, cartographic draftsmen, and recorders, and for purchase of nautical books, charts, and sailing directions, $140,000.] (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$140,000**

NOTE.—Estimate of $220,000 for activities previously carried under this title has been transferred in the estimates to "Hydrographic office." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$175,000	$140,000	
Unobligated balance, estimated savings	−172		
Obligations incurred	174,828	140,000	
Comparative transfer to "Hydrographic office"	−174,828	−140,000	
Total obligations			

ISLAND GOVERNMENTS

Expenses, Island Government and Liberated and Occupied Areas, Navy—

Expenses incident to the administration of island governments, including liberated and occupied areas[; $3,000,000] *and the Trust Territory of the Pacific Islands; $2,500,000.* (*Act of Aug. 2, 1946, Public Law 604; Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$3,000,000** Estimate 1949, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,000,000	$2,500,000
Comparative transfer from "Naval procurement fund"	$2,075,546	2,100,000	
Total obligations	2,075,546	5,100,000	2,500,000
OBLIGATIONS BY ACTIVITIES			
1. General administration	$198,936	$348,362	$240,000
2. Legal and public safety	337,419	351,495	360,000
3. Public education	375,077	703,553	490,000
4. Industry and agriculture	95,323	150,821	176,011
5. Medical care	279,144	863,002	570,000
6. Public health and sanitation	46,198	60,000	76,110
7. Public works	743,449	2,622,767	587,879
Total obligations	2,075,546	5,100,000	2,500,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,630,814	$1,630,017	$1,393,906
06 Printing and binding		4,750	15,800
07 Other contractual services		2,100,000	
08 Supplies and materials	315,200	1,090,917	838,819
09 Equipment	129,532	274,316	251,475
Total obligations	2,075,546	5,100,000	2,500,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Assistant chief, Bureau of Customs and Immigration					1	$5,905
Grade 11. Range $4,902 to $5,905:						
Clerk of high court	1	$4,902	1	$4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Assistant treasurer					1	4,532
Grade 9. Range $4,150 to $4,902:						
Fingerprint analyst					1	4,275
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,397		
Grade 6. Range $3,021 to $3,773	1	3,022	1	3,022	1	3,022
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,645
Grade 4. Range $2,394 to $2,845	3	7,184	2	4,790	2	4,790
Grade 3. Range $2,168 to $2,619	1	2,168	1	2,168		
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief justice, high court	1	8,180	1	8,180	1	8,180
Grade 6. Range $7,102 to $8,060:						
Attorney general	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Head, department of education					1	6,144
Agriculturist			1	5,906	2	11,811
Grade 4. Range $4,902 to $5,905:						
Head, department of education	1	4,902	1	4,902		
Assistant attorney general					1	4,902
Principal, George Washington High School					1	4,902
Educational administrator					1	4,902
Agriculturist					1	4,902
Grade 3. Range $4,150 to $4,902:						
Director of teacher training					1	4,150
Horticulturist					1	4,150
Entomologist					2	8,200
Veterinarian					1	4,150
Grade 2. Range $3,397 to $4,150	4	13,588	4	13,588	17	67,749
Grade 1. Range $2,645 to $3,397	23	68,812	23	68,812	15	39,660
Unclassified	2,800		2,600		1,997	
	1,500,115		1,492,540		1,164,506	
Total permanent, field	2,838		2,638		2,051	
	1,626,017		1,621,954		1,365,581	
Deduct lapses	56.7	32,520	52.7	30,614	41	27,305
Net permanent, field (average number, net salary)	2,781	1,593,497	2,585	1,591,340	2,010	1,338,276
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,842		6,222		5,261
Additional pay for foreign service, field		31,475		32,455		50,269
01 Personal services		1,630,814		1,630,017		1,393,906

PENALTY MAIL

Penalty Mail Costs, Navy Department—

For deposit in the Treasury for penalty mail of the Navy Department and the Naval Establishment (59 U. S. C. 321d), $2,500,000.

Estimate 1949, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$2,500,000
Supplemental appropriation, tentative estimate		$2,957,000	
Total obligations		2,957,000	2,500,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail		$2,957,000	$2,500,000

NAVAL OBSERVATORY

Naval Observatory—

For expenses necessary for the operation and maintenance of the Naval Observatory and its observation stations, including pay of employees, and all printing and binding for the Naval Observatory, $504,100. (5 Stat. 576; Act of July 18, 1947, Public Law 202).

Estimate 1949, [a] **$504,100**

[a] Estimate is for activities previously carried under appropriations as follows:

"Salaries, Naval Observatory"	$369,000
"Contingent and miscellaneous expenses, Naval Observatory"	50,100
"Printing and binding, Navy Department"	85,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$504,100
Comparative transfer from—			
"Salaries, Naval Observatory"	$345,751	$337,500	
"Contingent and miscellaneous expenses, Naval Observatory"	47,713	40,000	
"Printing and binding, Navy Department"	74,027	80,000	
Total obligations	467,491	457,500	504,100
OBLIGATIONS BY ACTIVITIES			
1. Administration, finance and services	$54,306	$53,500	$54,000
2. Preparation and publication of the Ephemeris and nautical and air almanacs	155,000	157,360	172,500
3. Determination and transmission of time	36,473	36,000	48,500
4. Observation, reduction and publication of astronomical data	96,633	96,140	100,000
5. Maintenance and operation of buildings, grounds and equipment	70,248	70,200	74,000
6. Protection of property	29,846	33,000	35,000
7. Construction of 7-inch transit circle	5,000	5,000	5,000
8. Relocation of observatory		1,000	15,100
9. Construction of chronograph		2,000	
10. Modification of electric wiring		2,300	
11. Construction of birefringent filter	6,500		
12. Modification of beating system	3,485		
Total obligations	467,491	457,500	504,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$345,664	$337,500	$369,000
05 Rents and utility services	13,454	14,300	24,700
06 Printing and binding	74,027	80,000	85,000
07 Other contractual services	5,979	5,500	3,000
08 Supplies and materials	8,588	8,500	12,500
09 Equipment	19,045	11,000	9,100
10 Lands and structures	734	1,000	1,000
Total obligations	467,491	457,500	504,100

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902	1	$4,442	1	$4,546	1	$4,671
Grade 7. Range $3,397 to $4,150	1	3,521	1	3,669	1	3,794
Grade 5. Range $2,645 to $3,397	1	2,770	1	2,895	1	2,970
Grade 4. Range $2,394 to $2,845	4	10,553	6	15,234	6	15,309
Grade 3. Range $2,168 to $2,620	7	15,511	5	11,378	5	11,753
Grade 2. Range $1,954 to $2,394	2	4,122	2	4,128	2	4,203
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head of division	1	8,454	1	8,553	1	8,778
Grade 6. Range $7,102 to $8,060:						
Head of division	4	30,821	4	31,458	4	31,518
Grade 5. Range $5,905 to $6,863:						
Scientist	2	11,810	2	12,009	2	12,049
Grade 4. Range $4,902 to $5,905:						
Scientist	7	37,304	7	37,819	9	47,894
Librarian	1	5,152	1	5,152	1	5,340
Grade 3. Range $4,150 to $4,902	11	39,861	11	40,092	12	52,039
Grade 2. Range $3,397 to $4,150	12	45,896	15	53,543	18	65,429
Grade 1. Range $2,645 to $3,397	7	20,011	10	26,440	10	27,588
Computer, piecework		486		2,500		2,500
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,543	1	3,668
Grade 7. Range $3,021 to $3,773	1	3,397	1	3,511	1	3,636
Grade 6. Range $2,645 to $3,397	1	2,644	1	3,167	1	3,292
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	4,024	1	4,024	1	4,024
Grade 8. Range $2,896 to $3,648	1	3,648	1	3,648	1	3,648
Grade 7. Range $2,695 to $3,272	1	2,819	1	2,883	1	2,958
Grade 6. Range $2,469 to $2,921	7	18,978	7	19,191	7	19,396
Grade 5. Range $2,244 to $2,695	14	33,419	12	29,824	13	31,817
Grade 4. Range $2,020 to $2,469	7	14,425	4	9,116	4	9,416
Grade 3. Range $1,822 to $2,168	10	20,636	9	18,514	9	18,844
Grade 2. Range $1,690 to $2,020	4	6,760	3	5,849	3	5,944
Total permanent, field	107	354,861	108	371,683	116	407,778

OFFICE OF THE SECRETARY—Continued

NAVAL OBSERVATORY—continued

Naval Observatory—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses		4.6 $13,519	4	$14,773	6	$18,178
Net permanent, field (average number, net salary)	102.4	341,342	104	356,910	110	389,600
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,200		2,400		1,400
Overtime and holiday pay, field		980		1,000		1,000
Night-work differential, field		4,662		5,690		5,500
All personal services, field		348,184		366,000		397,500
Deduct amount financed from project orders charged to object class 07				25,000		25,000
Deduct charge for quarters furnished, field		2,520		3,500		3,500
01 Personal services		345,664		337,500		369,000

HYDROGRAPHIC OFFICE

Hydrographic Office—

For expenses necessary for the maintenance and operation of the Hydrographic Office and of the branch hydrographic offices, including pay of employees; hydrographic surveys; all printing and binding for the Hydrographic Office; and purchase of nautical and aeronautical charts and publications, $3,592,000.

Estimate 1949, ª **$3,592,000**

ª Estimate is for activities previously carried under appropriations as follows:

"Salaries, hydrographic office"	$2,060,000
"Contingent and miscellaneous expenses, hydrographic office"	1,032,000
"Ocean and lake surveys, Navy"	220,000
"Printing and binding, Navy Department"	280,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate			$3,592,000
Reimbursements for services performed			150,000
Total available for obligation			3,742,000
Comparative transfer from—			
"Salaries, hydrographic office"	$2,449,206	$2,015,000	
"Contingent and miscellaneous expenses, hydrographic office"	1,484,000	1,000,000	
"Ocean and lake surveys, Navy"	174,828	140,000	
"Printing and binding, Navy Department"	301,978	280,000	
Total obligations	4,410,012	3,435,000	3,742,000

Obligations by Activities			
1. Administration, finance and services	$298,385	$234,796	$229,896
2. Production management	420,125	284,147	279,847
3. Development of navigational methods	70,025	75,282	88,936
4. Collection and analysis of oceanographic data	249,417	109,736	179,645
5. Collection and dissemination of navigational information	166,956	136,358	175,358
6. Nautical chart construction	689,112	536,919	540,919
7. Aeronautical chart and publication construction	490,658	356,298	405,561
8. Lithographic processing	922,332	641,764	699,188
9. Distribution of products	445,151	368,300	369,400
10. Salaries, branch hydrographic offices	106,453	121,400	123,450
11. Hydrographic surveys	174,828	140,000	220,000
12. Printing and binding	301,978	280,000	280,000
13. Services performed for other agencies	74,592	150,000	150,000
Total obligations	4,410,012	3,435,000	3,742,000

Obligations by Objects			
01 Personal services	$2,566,847	$2,192,800	$2,428,950
04 Communication services (postage)	7,123	8,000	8,000
05 Rents and utility services	20,678	21,000	21,000
06 Printing and binding	301,978	280,000	280,000
07 Other contractual services	720,340	419,100	465,000
08 Supplies and materials	669,192	459,700	470,550
09 Equipment	123,845	54,400	68,500
Total obligations	4,410,012	3,435,000	3,742,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11, Range $4,902 to $5,905:						
Administrative officer	2	$10,385	2	$10,385	2	$10,864
Grade 10, Range $4,526 to $5,278:						
Administrative officer	1	4,659	1	4,784	1	4,902
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	1	4,272	3	12,700	3	12,952
Grade 8, Range $3,773 to $4,526	3	12,337	3	12,712	3	12,964
Grade 7, Range $3,397 to $4,150	8	27,167	8	27,839	8	28,511
Grade 6, Range $3,021 to $3,773	10	30,413	5	18,630	6	19,134
Grade 5, Range $2,645 to $3,397	17	44,950	12	32,736	12	33,528
Grade 4, Range $2,394 to $2,845	33	81,675	29	74,367	29	76,137
Grade 3, Range $2,168 to $2,620	87	196,126	76	178,225	80	189,168
Grade 2, Range $1,954 to $2,394	98	199,519	45	99,737	45	101,987
Grade 1, Range $1,756 to $2,168	2	3,512	1	1,822	1	1,875
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Chief engineer	1	8,647	1	8,778	1	8,947
Oceanographer	1	8,211	1	8,329	1	8,478
Grade 6, Range $7,102 to $8,060:						
Chief of divisions	5	37,510	5	37,869	5	38,586
Oceanographer	1	7,102	1	7,202	1	7,102
Engineer, hydrographic	1	7,102	1	7,102	1	7,341
Grade 5, Range $5,905 to $6,853:						
Chief of section	16	105,170	16	107,085	16	109,000
Mathematician	2	12,650	2	12,289	2	12,528
Engineer, hydrographic			1	5,905	1	5,905
Grade 4, Range $4,902 to $5,905:						
Assistant chief of section	28	139,256	24	122,800	26	135,711
Photogrammetrist			1	4,902	1	5,022
Oceanographer	1	4,902	2	9,804	3	14,949
Engineer, hydrographic	3	15,939	3	15,043	4	21,197
Grade 3, Range $4,150 to $4,902:						
Cartographer	56	242,288	49	217,580	51	227,980
Scientist, nautical	22	95,282	19	84,342	21	93,566
Lithographer	1	4,340	1	4,462	1	4,587
Oceanographer	4	17,100	3	13,202	5	21,838
Engineer, hydrographic	3	13,075	3	13,227	10	42,629
Engineer, geodetic	1	4,412	1	4,537	1	4,663
Photogrammetrist	4	16,600	2	8,300	2	8,545
Grade 2, Range $3,397 to $4,150	98	345,846	72	261,732	86	312,590
Grade 1, Range $2,645 to $3,397	20	53,930	17	47,223	24	66,500
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	26	90,710	14	50,874	16	58,236
Grade 7, Range $3,021 to $3,773	41	127,470	22	72,096	23	76,209
Grade 6, Range $2,645 to $3,397	38	104,795	26	76,823	29	85,593
Grade 5, Range $2,394 to $2,845	25	61,525	18	45,793	21	53,777
Grade 4, Range $2,168 to $2,620	30	67,438	16	37,142	16	37,542
Grade 3, Range $1,954 to $2,394	7	14,322	4	8,724	4	8,924
Grade 2, Range $1,822 to $2,244	1	1,822	1	1,888	1	1,954
Crafts, protective, custodial service:						
Grade 4, Range $2,020 to $2,469	5	10,650	3	6,829	3	6,979
Grade 3, Range $1,822 to $2,168	56	106,644	25	48,116	25	48,716
Grade 2, Range $1,690 to $2,020	2	3,676				
Unclassified	191	605,490	161	580,000	176	635,583
Total permanent, field	952		701		767	
		2,948,339		2,405,036		2,663,269
Deduct lapses	137.2		67		66	
		−395,228		−179,436		−213,269
Net permanent, field (average number, net salary)	814.8		634		701	
		2,553,111		2,225,600		2,450,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		16,139		9,700		9,600
Additional pay for foreign service, field		3,597		3,400		3,450
Overtime and holiday pay, field				8,000		12,000
All personal services, field		2,566,847		2,246,700		2,475,050
Deduct amount financed from project orders charged to object class 07				53,900		46,100
01 Personal services		2,566,847		2,192,800		2,428,950

Emergency Fund for the President, National Defense (Allotment to Navy)—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$1,604,615		
Carried to surplus fund	−1,586,495		
Total obligations	18,120		

Obligations by Objects			
02 Travel	$18,120		

Claims for Damages by Collision With Naval Vessels—

Obligations: 13 Refunds, awards, and indemnities—1947, $55,951.

Claims for Damages, Residents of Guam—

Obligations: 13 Refunds, awards, and indemnities—1947, $61,478.

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$60,740,000** Estimate 1949, **$70,208,600**

Trust account:

Naval Reservation Olongapo Civic Fund—

Trust fund established to account for the receipt and disbursement of money collected for civic purposes at the United States Naval Reservation, Olongapo, P. I. *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$350,000** Estimate 1949, **$350,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation of estimate	$315,279	$350,000	$350,000
Prior year balance available	−85,992	12,735	
Total available for obligation	229,287	362,735	350,000
Balance available in subsequent year	−12,735		
Total obligations	216,552	362,735	350,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$216,552	$362,735	$350,000

BUREAU OF NAVAL PERSONNEL

[TRAINING, EDUCATION, AND WELFARE, NAVY]

Naval War College—

[Naval War College: For maintenance, operation, and other necessary expenses of the Naval War College; services of a professor of international law, $3,000; services of lecturers, $4,000; library expenses, including purchase, binding, and repair of books and periodicals and subscriptions to newspapers and periodicals; $235,000.] *(34 U. S. C. 591; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$235,000**

NOTE.—Estimate of $287,120 for activities previously carried under this title has been transferred in the estimates to "Training and education, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$212,000	$235,000	
Transferred from—			
"Officer candidate training, Navy"	23,000		
"Instruction, Navy"	10,500		
Obligations incurred	245,500	235,000	
Comparative transfer to "Training and education, Navy"	−245,500	−235,000	
Total obligations			

[Naval training stations: For maintenance, operation, and other necessary expenses, including repairs, improvements, and care of grounds of the naval training stations which follow:] *(Navy Department Appropriation Act, 1948.)*

Naval Training Station, San Diego, Calif.—

[San Diego, California, $1,500,000.] *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,500,000**

NOTE.—Estimate of $1,623,000 for activities previously carried under this title has been transferred in the estimates to "Training and education, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500,000	$1,500,000	
Transferred from "Officer candidate training, Navy"	77,000		
Reimbursements for services performed	1,814	24,723	
Obligations incurred	1,578,814	1,524,723	
Comparative transfer to "Training and education, Navy"	−1,578,814	−1,524,723	
Total obligations			

Naval Training Station, Newport, R. I.—

[Newport, Rhode Island, $1,100,000.] *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,100,000**

NOTE.—Estimate of $1,122,500 for activities previously carried under this title has been transferred in the estimates to "Training and education, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500,000	$1,100,000	
Transferred from "Officer candidate training, Navy"	75,000		
Reimbursements for services performed	25,787	49,000	
Total available for obligation	1,600,787	1,149,000	
Unobligated balance, estimated savings	−400		
Obligations incurred	1,600,387	1,149,000	
Comparative transfer to "Training and education, Navy"	−1,600,387	−1,149,000	
Total obligations			

Naval Training Station, Great Lakes, Ill.—

[Great Lakes, Illinois, $2,400,000.] *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,400,000**

NOTE.—Estimate of $3,071,686 for activities previously carried under this title has been transferred in the estimates to "Training and education, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,675,000	$2,400,000	
Transferred from "Officer candidate training, Navy"	175,000		
Reimbursements for services performed	722,838	701,658	
Obligations incurred	3,572,838	3,101,658	
Comparative transfer to "Training and education, Navy"	−3,572,838	−3,101,658	
Total obligations			

Naval Training Station, Port Deposit, Md.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500,000		
Transferred from—			
"Officer candidate training, Navy"	150,000		
"Instruction, Navy"	75,000		
Reimbursements for services performed	7,475		
Obligations incurred	1,732,475		
Comparative transfer to "Training and education, Navy"	−369,800		
Total obligations	1,362,675		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,042,144		
05 Rents and utility services	115,456		
08 Supplies and materials	205,075		
Total obligations	1,362,675		

Fleet Training, Navy—

[Fleet training: For trophies and badges for excellence in gunnery, target practice, communication, engineering exercises, and economy in fuel consumption, to be awarded under such rules as the Secretary may formulate; recording, classifying, compiling, and publishing the rules and results; establishment and maintenance of shooting galleries, target houses, targets, and ranges; hiring established ranges; entrance fees in matches for the rifle team, and special equipment therefor; $65,000:] *(34 U. S. C. 591; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$65,000**

NOTE.—Estimate of $50,000 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Ordnance and ordnance stores, Navy"	$32,000
"Aviation, Navy"	3,500
"General expenses, Bureau of Naval Personnel"	14,500

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

BUREAU OF NAVAL PERSONNEL—Continued

[TRAINING, EDUCATION, AND WELFARE, NAVY—continued]

Fleet Training, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$140,000	$65,000	
Transferred to "Naval home, Philadelphia, Pa."	−5,000		
Total available for obligation	135,000	65,000	
Unobligated balance, estimated savings	−21,912		
Obligations incurred	113,088	65,000	
Comparative transfer to—			
"Ordnance and ordnance stores, Navy"	−22,150	−16,125	
"Aviation, Navy"	−1,850	−4,000	
"General expenses, Bureau of Naval Personnel"	−300	−4,000	
Total obligations	88,788	40,875	
OBLIGATIONS BY OBJECTS			
01 Personal services (casual employment)	$26,965	$15,700	
08 Supplies and materials	61,823	25,175	
Total obligations	88,788	40,875	

Instruction, Navy—

[Instruction: For expenses necessary for the postgraduate instruction of officers in other than civil government and literature, including such amounts as may be necessary to carry out the provisions of the Act approved January 16, 1936 (34 U. S. C. 1073), and special instruction and education, including rental, maintenance, and operation of property for instruction purposes, and individual training of officers and enlisted personnel at home and abroad, including maintenance of students abroad, except aviation and submarine training otherwise appropriated for, $7,200,000;] *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$7,200,000**

NOTE.—Estimate of $7,636,634 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Training and education, Navy"	$6,118,394
"General expenses, Bureau of Naval Personnel"	181,540
"Aviation, Navy"	1,337,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,136,000	$7,200,000	
Transferred to—			
"Pay, Naval Academy"	−20,000		
"Maintenance, Naval Academy"	−50,000		
"Naval War College"	−10,500		
"Naval training station, Fort Deposit, Md."	−75,000		
Transferred from "Officer candidate training, Navy"	300,000		
Reimbursements for services performed	11,887		
Total available for obligation	8,292,387	7,200,000	
Unobligated balance, estimated savings	−120,166		
Obligations incurred	8,172,221	7,200,000	
Comparative transfer to—			
"Aviation, Navy"	−2,755,608	−1,337,000	
"General expenses, Bureau of Naval Personnel"	−81,186	−96,634	
"Training and education, Navy"	−5,335,367	−5,766,366	
Total obligations			

Libraries, Navy—

[Libraries: For libraries and expenses incident thereto, including professional books, textbooks, and religious books for ships and shore stations not otherwise appropriated for, $350,000;] *(34 U. S. C. 591; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$350,000**

NOTE.—Estimate of $466,000 for activities previously carried under this title has been transferred in the estimates to "Welfare of naval personnel." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$450,000	$350,000	
Reimbursements for services performed	22,736	23,900	
Total available for obligation	472,736	373,900	
Unobligated balance, estimated savings	−6,330		
Obligations incurred	466,406	373,900	
Comparative transfer to "Welfare of naval personnel"	−466,406	−373,900	
Total obligations			

Welfare and Recreation, Navy—

[Welfare and recreation: For welfare and recreation of the Navy, including periodicals and newspaper subscriptions, to be expended in the discretion of the Secretary, $2,000,000;] *(34 U. S. C. 591; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,000,000**

NOTE.—Estimate of $1,994,000 for activities previously carried under this title has been transferred in the estimates to "Welfare of naval personnel." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,750,000	$2,000,000	
Reimbursements for services performed	6,777		
Total available for obligation	2,756,777	2,000,000	
Unobligated balance, estimated savings	−122,366		
Obligations incurred	2,634,411	2,000,000	
Comparative transfer to "Welfare of naval personnel"	−2,634,411	−2,000,000	
Total obligations			

TRAINING AND EDUCATION, NAVY

Training and Education, Navy—

Training and education: For maintenance and operation of naval training and educational activities; including rent and pay of employees in the field service, professors (including services of a professor of international law at the Naval War College, $3,000), instructors, and lecturers (including not to exceed $6,000 for services of lecturers at the Naval War College); annuity premiums under the Act of January 16, 1936 (34 U. S. C. 1073); postgraduate instruction of officers; individual training of officers and enlisted personnel at home and abroad; and other necessary expenses of training and educating naval personnel not otherwise provided for; $12,345,000. (5 U. S. C. 429; 34 U. S. C. 591, 1071; Act of July 31, 1947 (Public Law 303); Navy Department Appropriation Act, 1948.)

Estimate 1949, [a] **$12,345,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Naval training station, Great Lakes, Ill."	$3,071,686
"Naval training station, San Diego, Calif."	1,623,000
"Naval training station, Newport, R. I."	1,122,500
"Naval War College"	287,120
"Instruction, Navy"	6,118,394
"Maintenance, Bureau of Yards and Docks"	50,000
"Ordnance and ordnance stores, Navy"	20,000
"Maintenance, Bureau of Ships"	40,000
"Naval Academy"	12,300

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$12,345,000
Reimbursements for services performed			718,022
Obligations incurred			13,063,022
Comparative transfer from—			
"Naval War College"	$245,500	$235,000	
"Naval training station, San Diego, Calif."	1,578,814	1,524,723	
"Naval training station, Newport, R. I."	1,600,387	1,149,000	
"Naval training station, Great Lakes, Ill."	3,572,838	3,101,658	
"Naval training station, Fort Deposit, Md."	369,800		
"Instruction, Navy"	5,335,367	5,766,366	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—Continued			
"Pay and subsistence of naval personnel"	$16,000		
"Maintenance, Bureau of Yards and Docks"	414,992	$50,000	
"Ordnance and ordnance stores, Navy"	230,701	16,000	
"Maintenance, Bureau of Ships"	35,000	35,000	
"Naval Academy"	12,300	12,300	
"Naval Reserve"	5,700		
Total obligations	13,417,399	11,890,047	$13,063,022
OBLIGATIONS BY ACTIVITIES			
1. Direct training and instruction	$4,759,063	$4,672,706	$4,785,128
2. Operation	2,764,729	2,871,248	3,353,448
3. Housekeeping	872,165	947,610	967,764
4. Fire and police protection	556,756	576,369	640,699
5. Repairs, alterations, and improvements	3,697,094	2,095,177	2,525,224
6. Administration	767,622	726,937	750,759
Total obligations	13,417,399	11,890,047	13,063,022
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,983,675	$5,607,707	$6,549,627
06 Rents and utility services	657,555	737,087	821,923
06 Printing and binding	51,587	36,965	47,251
07 Other contractual services	2,921,990	2,009,078	1,320,326
08 Supplies and materials	3,585,729	3,286,758	3,962,903
09 Equipment	192,022	182,986	389,233
12 Pensions, annuities, and insurance losses	24,831	29,466	31,770
Total obligations	13,417,399	11,890,047	13,063,022

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 12, Range $5,905 to $6,863:						
Administrative officer	1	$5,905	1	$5,906	1	$6,124
Grade 11, Range $4,902 to $5,905:						
Administrative officer	1	4,902	3	14,675	3	14,989
Administrative assistant			1	4,902	1	4,960
Grade 10, Range $4,526 to $5,278:						
Administrative officer	4	19,356	4	19,857	4	20,159
Fire chief	1	4,526	1	4,547	1	4,664
Grade 9, Range $4,150 to $4,902:						
Administrative officer	1	4,525	2	8,754	2	9,003
Administrative assistant	3	12,574	1	4,275	1	4,400
Fiscal accounting clerk	1	4,400	1	4,377	1	4,502
Grade 8, Range $3,773 to $4,526	11	44,140	10	41,221	10	41,711
Grade 7, Range $3,397 to $4,150	11	39,205	12	45,666	12	45,469
Grade 6, Range $3,021 to $3,773	16	52,456	12	40,178	12	41,690
Grade 5, Range $2,645 to $3,397	38	106,566	37	104,554	42	121,271
Grade 4, Range $2,394 to $2,845	110	273,448	110	280,075	108	280,453
Grade 3, Range $2,168 to $2,620	172	387,779	154	347,601	175	408,317
Grade 2, Range $1,954 to $2,394	171	351,523	117	247,675	119	258,686
Grade 1, Range $1,756 to $2,168	13	24,147	5	9,870	5	10,176
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Physicist			2	16,360	2	16,360
Grade 6, Range $7,102 to $8,060:						
Engineer, civil	1	7,102				
Engineer, mechanical			1	7,102	1	7,221
Grade 5, Range $5,905 to $6,863:						
Engineer, safety	1	5,905	1	6,062	1	6,145
Technical director and design assistant			1	5,905	1	6,144
Engineer, safety	1	5,905	1	5,965		
Supervising artist and research assistant			1	5,905	1	6,144
Librarian	3	17,715	1	6,025	1	6,144
Grade 4, Range $4,902 to $5,905:						
Engineer, civil	1	4,902	1	4,912	1	5,153
Engineer, electrical	1	4,902	1	4,902	1	5,013
Engineer, mechanical	2	10,306	2	10,546	2	10,911
Engineer, sanitary	1	5,404	1	5,633	1	5,738
War game expert	1	5,905	1	5,905	1	5,905
Educational research assistant			1	4,902	1	5,027
Scientific exhibit designer					1	5,292
Artist			2	9,804	2	10,034
Librarian	3	15,580	3	15,949	3	15,634
Instructor	1	4,902	1	4,902	1	5,027
Grade 3, Range $4,150 to $4,902:						
Engineer, electrical	1	4,275	1	4,400	1	4,525
Engineer, chemical	1	4,526	1	4,577	1	4,702
Engineer, mechanical	1	4,150	1	4,275		
Engineer, safety	1	4,150	1	4,200		
Engineer, architectural			1	4,150	1	4,275
War game expert	1	4,525	1	4,388	1	4,713
Scientific exhibit engineer			1	4,400	1	4,454
Librarian	7	30,047	6	26,047	9	39,035
Instructor	2	8,549	1	4,400	1	4,525
Grade 2, Range $3,397 to $4,150	11	38,332	17	59,919	20	72,650
Grade 1, Range $2,645 to $3,397	9	25,023	7	20,012	7	19,869
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	1	3,397	6	20,508	6	21,326
Grade 7, Range $3,021 to $3,773	5	17,486	6	21,195	7	24,725
Grade 6, Range $2,645 to $3,397	3	9,062	7	18,547	10	27,146
Grade 5, Range $2,394 to $2,845	6	14,897	4	9,947	6	15,122
Grade 4, Range $2,168 to $2,620	7	15,383	7	16,018	8	18,711
Grade 3, Range $1,954 to $2,394	2	3,908	1	1,986	1	2,020
Grade 2, Range $1,756 to $2,168	1	1,756				
Grade 1, Range $1,560 to $1,902	1	1,560				
Trades and crafts service:						
Grade 10, Range $4,526 to $5,278:						
Foreman	1	4,526	1	4,547	1	4,664
Grade 9, Range $4,150 to $4,902:						
Foreman	1	4,150	1	4,275	1	4,400
Grade 8, Range $3,773 to $4,526:						
Foreman	1	4,140	1	4,275	1	4,400
Grade 7, Range $3,397 to $4,150:						
Foreman	1	3,397	1	3,444	1	3,539
Grade 6, Range $3,021 to $3,773:						
Foreman	1	3,021	1	3,062	1	3,145
Grade 5, Range $2,645 to $3,397:						
Foreman	1	2,645	1	2,681	1	2,753
Grade 4, Range $2,394 to $2,845:						
Foreman	1	2,394	1	2,426	1	2,492
Grade 3, Range $2,168 to $2,620:						
Foreman	1	2,168	1	2,197	1	2,257
Grade 2, Range $1,954 to $2,394:						
Foreman	1	1,954	1	1,980	1	2,034
Grade 1, Range $1,756 to $2,168:						
Foreman	1	1,756	1	1,780	1	1,828
Grade 1, Range $1,560 to $1,902:						
Foreman	1	1,560	1	1,581	1	1,624
Printing and reproduction service:						
Grade 10, Range $4,526 to $5,278:						
Printing plant manager	1	4,526	1	4,547	1	4,664
Grade 9, Range $4,150 to $4,902:						
Printing plant manager	1	4,150	1	4,275	1	4,400
Grade 8, Range $3,773 to $4,526:						
Printing plant manager	1	3,773	1	3,888	1	4,000
Grade 7, Range $3,397 to $4,150:						
Printing plant manager	1	3,397	1	3,444	1	3,539
Grade 6, Range $3,021 to $3,773:						
Printing plant manager	1	3,021	1	3,062	1	3,145
Grade 5, Range $2,645 to $3,397:						
Printing plant manager	1	2,645	1	2,681	1	2,753
Grade 4, Range $2,394 to $2,845:						
Printing plant manager	1	2,394	1	2,426	1	2,492
Grade 3, Range $2,168 to $2,620:						
Printing plant manager	1	2,168	1	2,197	1	2,257
Grade 2, Range $1,954 to $2,394:						
Printing plant manager	1	1,954	1	1,980	1	2,034
Grade 1, Range $1,756 to $2,168:						
Printing plant manager	1	1,756	1	1,780	1	1,828
Grade 1, Range $1,560 to $1,902:						
Printing plant manager	1	1,560	1	1,581	1	1,624
Total permanent, field	2,286	6,236,069	2,182	6,291,621	2,183	6,490,234
Deduct lapses	152.7	405,378	110.7	323,440	37.7	109,231
Net permanent, field (average number, net salary)	2,133.3	5,830,691	2,062.3	5,968,181	2,145.3	6,390,003
Lecturers (34 U. S. C. 1071)		5,000		7,000		9,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,261		22,253		12,042
Overtime and holiday pay, field		100,178		77,436		94,188
Night-work differential, field		37,545		28,870		36,894
W. A. E. employment, field				10,000		7,000
All personal services, field		5,983,675		6,113,740		6,549,627
Deduct amount finalized from project order charged to object class 07				506,033		
01 Personal services		5,983,675		5,607,707		6,549,627

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	2	$7,296	2	$7,431	1	$3,808
Grade 9, Range $3,272 to $4,024	5	17,296	8	27,348	8	28,098
Grade 8, Range $2,896 to $3,648	6	17,374	6	17,432	6	17,703
Grade 7, Range $2,695 to $3,272	37	102,895	43	121,914	43	124,468
Grade 6, Range $2,469 to $2,921	81	206,096	82	213,536	96	256,648
Grade 5, Range $2,244 to $2,695			2	4,486	2	4,735
Grade 4, Range $2,020 to $2,469	16	32,996	25	50,809	25	52,489
Grade 3, Range $1,822 to $2,168	4	7,664	5	9,587	5	9,846
Grade 2, Range $1,660 to $2,020	2	3,380	3	5,150	5	8,722
Professors and instructors (34 U. S. C. 1071):						
Range $12,000:						
Dean			1	12,000	1	12,000
Range $7,102 to $8,060:						
Senior professors	9	67,510	8	59,210	7	56,420
Range $5,905 to $6,863:						
Professors	13	81,794	18	112,756	17	107,937
Range $4,902 to $5,905:						
Associate professors	19	105,175	21	115,940	49	263,236
Range $4,400 to $4,902:						
Assistant professors	51	233,378	60	283,496	43	206,157
Range $4,150 to $4,275:						
Instructors	8	33,572	12	51,048	1	4,268
Unclassified	1,405		1,328		1,276	
		3,707,225		3,667,888		3,678,916
Total permanent, field	2,286	6,236,069	2,182	6,291,621	2,183	6,490,234
Deduct lapses	152.7	405,378	110.7	323,440	37.7	109,231
Net permanent, field (average number, net salary)	2,133.3	5,830,691	2,062.3	5,968,181	2,145.3	6,390,003
Lecturers (34 U. S. C. 1071)		5,000		7,000		9,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,261		22,253		12,042
Overtime and holiday pay, field		100,178		77,436		94,188
Night-work differential, field		37,545		28,870		36,894
W. A. E. employment, field				10,000		7,000
All personal services, field		5,983,675		6,113,740		6,549,627
Deduct amount finalized from project order charged to object class 07				506,033		
01 Personal services		5,983,675		5,607,707		6,549,627

WELFARE OF NAVAL PERSONNEL

Welfare of Naval Personnel—

Welfare of naval personnel: For contributions for the support of schools as authorized by section 13 of the Act of August 2, 1946 (Public Law 604); libraries and library expenses for ships and shore stations not otherwise provided for; and welfare and recreation of the Navy (to be expended in the discretion of the Secretary), $2,460,000. (34 U. S. C. 591; Navy Department Appropriation Act, 1948.)

Estimate 1949, [a] **$2,460,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Libraries, Navy"	$466,000
"Welfare and recreation, Navy"	1,994,000

The amounts provided for 1947 and 1948 are shown in the following schedules as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$2,460,000
Reimbursements for services performed			7,200
Total available for obligation			2,467,200
Comparative transfer from—			
"Welfare and recreation, Navy"	$2,634,411	$2,000,000	
"Libraries, Navy"	466,406	373,900	
Total obligations	3,100,817	2,373,900	2,467,200
OBLIGATIONS BY ACTIVITIES			
1. Libraries	$466,406	$373,900	$473,200
2. Pay of teachers	16,870	50,000	240,000
3. Armed forces radio service	190,000	135,000	135,000
4. Motion pictures	2,341,298	1,809,900	1,590,000
5. Ecclesiastical equipment	18,698	5,100	20,000
6. Ships and stations	67,545		
Total obligations	3,100,817	2,373,900	2,467,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$298,994	$240,930	$450,500
07 Other contractual services	2,490,015	1,833,615	1,617,500
08 Supplies and materials	84,100	85,675	86,000
09 Equipment	227,708	213,680	313,200
Total obligations	3,100,817	2,373,900	2,467,200

BUREAU OF NAVAL PERSONNEL—Continued

WELFARE OF NAVAL PERSONNEL—continued

Welfare of Naval Personnel—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	$4,275	1	$4,400	1	$4,525
Grade 5. Range $2,645 to $3,397	2	5,540	2	5,792	2	6,042
Grade 4. Range $2,594 to $2,845	2	4,938	2	3,816	1	2,620
Grade 3. Range $2,168 to $2,620	4	8,972	4	8,113	3	7,182
Grade 2. Range $1,954 to $2,594	1	2,020	1	2,093	1	2,168
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Librarian	1	4,902	2	9,998	2	10,054
Grade 3. Range $4,150 to $4,902:						
Librarian	15	65,209	13	56,682	13	58,455
Grade 2. Range $3,397 to $4,150	29	102,665	22	78,609	23	85,120
Grade 1. Range $2,645 to $3,397	15	40,605	2	5,310	5	13,506
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	4,788				
Grade 4. Range $2,168 to $2,620	1	2,168				
Unclassified	17	20,202	55	45,599	85	207,874
Total permanent, field	90	266,854	104	220,412	136	397,546
Deduct lapses			2.7	4,019	2.1	4,200
Add terminal leave in excess of lapses	7.1	22,480				
Net permanent, field (average number, net salary)	97.1	289,064	101.3	216,393	133.9	393,346
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,747		1,272
Night-work differential, field		418		476		472
Additional pay for foreign service, field		9,512		21,314		55,410
01 Personal services		298,994		240,930		450,500

OFFICER CANDIDATE TRAINING

Officer Candidate Training, Navy—

Officer candidate training: For [all] expenses incident to the conduct of officer candidate training, as authorized by the Act of August 13, 1946 (Public Law 729), and of the Naval Reserve Officers' Training Corps under such regulations as the President may prescribe under the provisions of section 22 of the Act approved March 4, 1925, as amended (34 U. S. C. 821), [$15,000,000;] *$12,900,000.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$15,000,000** Estimate 1949, [a] **$12,900,000**

[a] Includes $192,000 for activities previously carried under "Ordnance and ordnance stores, Navy," and excludes $15,554 for activities transferred in the estimates to "Aviation, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGAITON			
Appropriation or estimate	$3,346,000	$15,000,000	$12,900,000
Transferred to—			
"Salaries, Bureau of Naval Personnel"	−167,300		
"Naval War College"	−23,000		
"Naval training station, San Diego, Calif."	−77,000		
"Naval training station, Newport, R. I."	−75,000		
"Naval training station, Great Lakes, Ill."	−175,000		
"Naval training station, Fort Deposit, Md."	−150,000		
"Instruction, Navy"	−300,000		
"Pay, Naval Academy"	−208,000		
"Salaries, hydrographic office"	−260,000		
Reimbursements for services performed	6,033	325,000	400,000
Total available for obligation	1,976,733	15,325,000	13,300,000
Carried to surplus fund, Public Law 46	−210,000		
Unobligated balance, estimated savings	−252,150	−2,601,945	
Obligations incurred	1,514,583	12,723,055	13,300,000
Comparative transfer to "Aviation, Navy"		−15,554	
Comparative transfer from—			
"Naval Reserve"	10,249,454		
"Ordnance and ordnance stores, Navy"	72,000	56,000	
Total obligations	11,836,017	12,763,501	13,300,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$252,455	$609,197	$669,413
2. Academic instruction	7,883,716	7,950,585	7,254,440
3. Summer training	1,011,598	1,063,161	1,255,542
4. Flight training	2,088,248	3,140,558	4,140,605
Total obligations	11,836,017	12,763,501	13,300,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian	$32,976	$240,907	$283,439
Military	6,025,624	6,332,749	6,709,263
02 Travel	388,650	403,153	290,701
03 Transportation of things	18,000	14,000	48,000
06 Printing and binding	3,805	4,000	2,554
07 Other contractual services	3,929,170	4,245,500	3,704,734
08 Supplies and materials	1,344,627	1,413,163	2,026,367
09 Equipment	24,739	26,000	26,000
12 Pensions, annuities, and insurance losses	73,475	77,220	108,945
Total obligations	11,836,017	12,763,501	13,300,000
DETAIL OF PERSONAL SERVICES			
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	2	$5,922	4	$10,659	4	$11,159
Grade 4. Range $2,394 to $2,845	6	15,397	10	24,315	10	25,066
Grade 3. Range $2,168 to $2,620	8	18,686	76	165,574	76	169,151
Grade 2. Range $1,954 to $2,594	10	21,110	16	33,030	16	34,065
Total permanent, field	26	61,115	106	233,577	106	239,421
Deduct lapses	11.5	28,864	15.2	33,010	1	2,393
Net permanent, field (average number, net salary)	14.5	32,251	90.8	200,367	105	237,028
W. A. E. employment, field				48,000		45,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		124		1,540		911
Overtime and holiday pay, field		601				
01 Personal services (civilian)		32,976		240,907		283,439

[In all, training, education, and welfare, Navy, $29,850,000.] (*Navy Department Appropriation Act, 1948.*)

[MISCELLANEOUS] *GENERAL* EXPENSES, BUREAU OF NAVAL PERSONNEL

General Expenses, Bureau of Naval Personnel—

[For all miscellaneous expenses, including pay of employees in the field service; commissions, warrants, diplomas, discharges, good-conduct badges, medals, and identification tags, $400,000.] *General expenses, Bureau of Naval Personnel: For necessary expenses of the Bureau of Naval Personnel not otherwise provided for, including pay of employees in the field service, rent of buildings and offices, expenses of prisoners, maintenance and operation of prisons, disciplinary barracks and retraining commands, trophies, badges, medals, and engraving of medals, $1,600,000.* (*34 U. S. C. 367; Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$400,000** Estimate 1949, [a] **$1,600,000**

[a] Includes $1,172,520 for activities previously carried under appropriations as follows:

"Transportation and recruiting of naval personnel"	$146,652
"Miscellaneous expenses, Navy"	500,000
"Instruction, Navy"	181,540
"Maintenance, Bureau of Yards and Docks"	150,000
"Maintenance, Bureau of Ships"	10,828
"Salaries, Bureau of Naval Personnel"	169,000
"Fleet training, Navy"	14,500

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$200,000	$400,000	$1,600,000
Transferred to "Naval home, Philadelphia, Pa."	−10,000		
Total available for obligation	190,000	400,000	1,600,000
Unobligated balance, estimated savings	−3,750		
Obligations incurred	186,250	400,000	1,600,000
Comparative transfer from—			
"Pay and subsistence of naval personnel"	933,191		
"Fleet training, Navy"	300	4,000	
"Transportation and recruiting of naval personnel"	144,092	139,530	
"Instruction, Navy"	81,186	96,634	
"Salaries, Bureau of Naval Personnel"	263,445	169,000	
"Miscellaneous expenses, Navy"	583,869	475,000	
"Maintenance, Bureau of Ships"	73,361	30,805	
"Maintenance, Bureau of Yards and Docks"	260,413	150,000	
Surplus supplies and equipment acquired without reimbursement		33,907	
Total obligations	2,526,017	1,498,576	1,600,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$1,429,651	$641,951	$745,000
2. Medals, engraving, trophies and binders	186,380	156,500	145,000
3. Disciplinary barracks and retraining commands	909,986	700,125	710,000
Total obligations	2,526,017	1,498,576	1,600,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,542,109	$777,028	$895,666
04 Communication services	480	480	480
05 Rents and utility services	254,391	220,400	223,100
06 Printing and binding	1,830	3,050	4,400
07 Other contractual services	5,500	1,300	1,000
08 Supplies and materials	688,035	455,308	437,333
09 Equipment	33,672	31,950	38,021
Total obligations	2,526,017	1,498,576	1,600,000

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Civil readjustment officer	2	$14,664	3	$21,306		
Grade 12. Range $5,905 to $6,863:						
Civil readjustment officer	6	35,725	8	47,240		
Correctional institution administrator	2	11,810	2	11,810	2	$12,289
Grade 11. Range $4,902 to $5,905:						
Civil readjustment officer	4	19,828	3	15,709		
Correctional institution administrator	1	4,902	2	9,804	2	10,054
Industrial training supervisor			2	9,804	4	19,744
Transportation specialist			3	14,880	3	15,456
Grade 10. Range $4,526 to $5,278:						
Civil readjustment officer	1	4,526				
Educational training supervisor			4	18,100		
Personnel administrative assistant	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Civil readjustment assistant	8	33,035	5	25,652		
Personnel administrative assistant	1	4,150				
Administrative assistant	2	8,743	2	8,675	2	8,801
Transportation specialist	5	21,160	4	16,828	4	17,100
Grade 8. Range $3,773 to $4,526	4	15,625	4	15,266	4	15,467
Grade 7. Range $3,397 to $4,150	23	79,523	12	41,990	13	45,404
Grade 6. Range $3,021 to $3,773	18	25,911	6	15,320	7	20,594
Grade 5. Range $2,645 to $3,397	28	88,062	41	114,793	37	103,643
Grade 4. Range $2,394 to $2,845	94	231,137	47	120,819	53	139,175
Grade 3. Range $2,168 to $2,620	205	457,529	80	185,514	127	281,833
Grade 2. Range $1,954 to $2,394	186	368,565	38	138,025	71	161,413
Grade 1. Range $1,756 to $2,168	12	22,424				
Professional service:						
Grade 3. Range $4,150 to $4,902	1	4,150				
Grade 1. Range $2,645 to $3,397	1	2,645				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,740				
Grade 2. Range $1,690 to $2,020	2	3,059				
Unclassified	28	88,947	24	78,998	23	93,322
Total permanent, field	637	1,554,386	309	910,533	352	944,295
Deduct lapses	5	12,277	55	144,011	24	62,282
Net permanent, field (average number, net salary)	632	1,542,109	254	766,522	328	882,013
Part-time employment, field						10,008
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,506		3,645
01 Personal services		1,542,109		777,028		895,666

NAVAL RESERVE

Naval Reserve—

For all expenses not otherwise provided for, authorized by the Naval Reserve Act of 1938, as amended (34 U. S. C. 852), and the Naval Aviation Cadet Act of 1942, as amended (34 U. S. C. 850a), in connection with organizing, administering, recruiting, instructing, training, and drilling the Naval Reserve, including designing, purchasing, and engraving of medals and trophies; [medical supplies and equipment;] *all printing and binding for the Naval Reserve executed at the Government Printing Office; and* rental, maintenance, and operation of such shore stations as may be required in connection with Naval Reserve Activities, [$100,000,000] *$114,874,350: Provided, That only this appropriation shall be available for such of the objects and purposes specified under the appropriations "Pay and subsistence of naval personnel" and "Transportation and recruiting of naval personnel," as are authorized by law for personnel of the Naval Reserve on active or inactive duty in connection with organizing, administering, recruiting, instructing, training, and drilling the Naval Reserve.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$100,000,000** Estimate 1949, [a] **$114,874,350**

[a] Includes $979,760 for activities previously carried under "Printing and binding, Navy Department." Excludes $120,130 for activities transferred in the estimates to "Medical department, Navy" and $125,650 transferred to "Retired pay, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$133,800,000	$100,000,000	$114,874,350
Transferred to—			
"Salaries, Bureau of Naval Personnel"	−31,200		
"Pay and subsistence of naval personnel"	−500,000		
"Fuel, Navy"	−1,675,361		
Comparative transfer from "Printing and binding, Navy Department"	979,760		
Unobligated balance, estimated savings	2,426,818		
Obligations incurred	2,526,017	1,498,576	1,600,000
Comparative transfer to—			
"Officer candidates, training, Navy"	−10,249,434		
"Medical Department, Navy"	−28,090	−95,000	
"Maintenance, Bureau of Ships"	−3,498,307		
"Retired pay, Navy"	−95,676	−106,942	
"Aviation, Navy"	−572,169		
"Training and education, Navy"	−5,700		
Comparative transfer from "Printing and binding, Navy Department"	72,174	205,550	
Total obligations	98,313,649	100,248,608	115,193,650

OBLIGATIONS BY ACTIVITIES			
1. Organized reserve, surface, submarine, and special components	$20,056,678	$30,628,844	$46,665,587
2. Organized reserve, aviation	6,341,723	9,645,706	12,392,775
3. Volunteer reserve, surface, submarine, and special components	3,952,753	5,839,607	2,531,495
4. Volunteer reserve, aviation	456,402	2,532,428	1,007,411
5. Merchant marine reserve		188,934	164,275
6. Administration	7,741,395	9,629,963	9,164,626
7. Armories	35,931,478	11,778,771	13,530,598
8. Naval air stations	17,041,487	25,144,810	25,935,437
9. Vessels and wharves	2,731,207	3,473,328	3,573,456
10. Procurement recruiting	2,857,510	1,415,017	327,990
11. Naval aviation preparatory program	1,123,012		
Total obligations	98,313,649	100,248,608	115,193,650

OBLIGATIONS BY OBJECTS			
01 Personal services:			
Civilian	$916,058	$2,200,926	$3,475,583
Military	44,993,440	82,496,642	88,607,998
02 Travel	1,398,079	3,719,819	7,555,146
05 Rents and utility services	447,913	1,174,761	1,420,350
06 Printing and binding	2,907,084	1,191,373	1,194,194
07 Other contractual services	6,847,104	1,343,667	1,312,442
08 Supplies and materials	14,321,690	6,620,420	9,833,395
09 Equipment	2,857,892	1,091,000	553,540
10 Lands and structures	24,924,419	500,000	1,171,000
Total obligations	98,313,649	100,248,608	115,193,650

DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Department head, graphic and productive division			1	$5,905	1	$5,975
Grade 11. Range $4,902 to $5,905:						
Illustrator, supervisor			1	4,902	1	4,977
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	$8,417	2	$8,548	3	12,819
Fiscal accountant	1	4,150	2	8,300	6	25,027
Illustrator			3	12,573	3	12,573
Grade 8. Range $3,773 to $4,526	2	7,893	6	23,329	12	46,217
Grade 7. Range $3,397 to $4,150	8	27,929	12	43,852	27	93,974
Grade 6. Range $3,021 to $3,773	12	39,292	15	47,755	40	124,030
Grade 5. Range $2,645 to $3,397	23	66,684	32	91,260	120	325,760
Grade 4. Range $2,394 to $2,845	77	192,747	107	266,623	224	551,232
Grade 3. Range $2,168 to $2,620	175	398,571	267	585,179	398	886,018
Grade 2. Range $1,954 to $2,394	189	388,124	246	507,907	355	728,737
Grade 1. Range $1,756 to $2,168	9	17,187	12	21,982	17	31,290
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Technical director			1	8,180	1	8,229
Grade 6. Range $7,102 to $8,060:						
Training manual section head			1	7,102	1	7,222
Standard division head			1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Educational specialist			8	47,240	8	47,718
Grade 4. Range $4,902 to $5,905:						
Educational specialist	4	19,608	30	147,060	30	147,685
Grade 3. Range $4,150 to $4,902:						
Educational specialist			5	20,750	5	20,997
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			2	6,794	2	6,794
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,084
Grade 6. Range $2,645 to $3,397			5	13,225	5	13,472
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,060				
Grade 3. Range $1,822 to $2,168	2	3,825				
Unclassified	55	132,165	377	943,912	377	962,494
Total permanent, field	562	1,312,652	1,123	2,813,901	1,638	4,074,546
Deduct lapses	162.2	367,096	112.5	281,593	109.3	266,594
Net permanent, field (average number, net salary)	399.8	945,556	1,010.5	2,532,308	1,528.7	3,807,952
W. A. E. employment, field		2,323		10,000		13,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,637		13,690		11,162
Overtime and holiday pay, field		10,875		12,000		12,000
Night-work differential, field		71				
All personal services, field		962,462		2,567,998		3,844,614

BUREAU OF NAVAL PERSONNEL—Continued

NAVAL RESERVE—continued

Naval Reserve—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Deduct amount financed from project orders charged to object class 08	$46,404	$367,072	$369,029
01 Personal services (civilian)	916,058	2,200,926	3,475,585

Pay, Naval Academy—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,980,000		
Transferred from—			
"Officer candidate training, Navy"	208,000		
"Transportation and recruiting of naval personnel"	42,000		
"Instruction, Navy"	20,000		
Obligations incurred	2,250,000		
Comparative transfer to "Naval Academy"	−2,250,000		
Total obligations			

Maintenance, Naval Academy—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,950,000		
Transferred from—			
"Transportation and recruiting of naval personnel"	200,000		
"Instruction, Navy"	50,000		
Reimbursements for services performed	135,000		
Obligations incurred	2,335,000		
Comparative transfer to "Naval Academy"	−2,335,000		
Total obligations			

NAVAL ACADEMY

Naval Academy—

Naval Academy: For expenses necessary for maintenance and operation of the Naval Academy [:] , *including* such amounts, *not otherwise provided for*, as may be necessary to carry out the provisions of the Act of January 16, 1936 (34 U. S. C. 1073): *and* expenses of the Board of Visitors to the Naval Academy, [$4,500,000] *$5,020,000*, of which amount $2,000 shall be available exclusively for the care of a collection of ship models [:] *Provided*, That no part of any appropriation in this Act shall be available for the pay or allowances of any enlisted man of the Navy or Marine Corps assigned to duty at the Naval Academy, if such assignment will increase the total number so assigned above one thousand and twenty-five [.] *(34 U. S. C. 1021, 1081; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$4,500,000** Estimate 1949, [a] **$5,020,000**

[a] Excludes $12,300 for activities transferred in the estimates to "Training and education, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$4,500,000	$5,020,000
Reimbursements for services performed		120,000	132,000
Obligations incurred		4,620,000	5,152,000
Comparative transfer to "Training and education, Navy"	−$12,300	−12,300	
Comparative transfer from—			
"Pay, Naval Academy"	2,250,000		
"Maintenance, Naval Academy"	2,335,000		
Total obligations	4,572,700	4,607,700	5,152,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Direct training and instruction	$1,237,957	$1,340,751	$1,449,385
2. Operation	1,266,154	1,227,565	1,474,201
3. Housekeeping	460,380	487,029	538,716
4. Fire and police protection	308,200	287,136	311,761
5. Repairs, alterations, and improvements	1,113,473	1,094,593	1,143,915
6. Administration	184,536	228,616	232,022
7. Care of ship models	2,000	2,000	2,000
Total obligations	4,572,700	4,607,700	5,152,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,790,958	$3,927,883	$4,197,482
05 Rents and utility services	14,100	40,500	40,500
06 Printing and binding	2,000	3,425	5,425
07 Other contractual services	28,525	38,700	59,700
08 Supplies and materials	665,700	541,887	784,183
09 Equipment	18,584		2,800
12 Pensions, annuities, and insurance losses	52,833	55,305	61,910
Total obligations	4,572,700	4,607,700	5,152,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	$4,902	1	$5,153	1	$5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,950	2	9,302	2	9,552
Grade 8. Range $3,773 to $4,526	3	12,179	3	12,574	3	12,949
Grade 7. Range $3,397 to $4,150	4	14,048	4	14,718	4	15,218
Grade 6. Range $3,021 to $3,773	5	16,307	5	16,861	5	17,486
Grade 5. Range $2,645 to $3,397	13	37,847	13	39,648	13	41,023
Grade 4. Range $2,394 to $2,845	19	48,769	20	52,017	20	53,817
Grade 3. Range $2,168 to $2,620	46	107,271	49	115,733	49	117,833
Grade 2. Range $1,954 to $2,394	34	70,106	29	61,796	30	64,800
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer, civil	1	6,732	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Engineer, safety			1	4,902	1	5,152
Grade 3. Range $4,150 to $4,902:						
Engineer, structural	1	4,583	1	4,777	1	4,902
Engineer, safety	1	4,460				
Librarian	2	8,550	2	8,801	2	9,051
Engineer, electrical	1	4,150	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	2	7,351	3	11,010	3	11,385
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,895
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					1	3,397
Grade 7. Range $3,021 to $3,773	2	7,015	2	7,170	2	7,420
Grade 5. Range $2,394 to $2,845	2	5,309	2	5,164	2	5,314
Grade 4. Range $2,168 to $2,620	2	4,686	2	4,637	2	4,787
Crafts, protective, custodial service:						
Grade 10. Range $5,648 to $4,400	1	3,648				
Grade 9. Range $3,272 to $4,024	3	10,394	2	7,171	2	7,321
Grade 8. Range $2,896 to $3,648	6	18,704	2	6,920	2	7,070
Grade 7. Range $2,695 to $3,272	8	24,328	9	27,140	9	27,665
Grade 6. Range $2,469 to $2,921	73	200,951	43	117,410	43	118,535
Grade 5. Range $2,244 to $2,695	9	22,289	36	96,330	36	97,005
Grade 3. Range $1,822 to $2,168	1	2,168	1	2,168	1	2,168
Grade 2. Range $1,690 to $2,020	4	8,015	4	8,080	4	8,080
Professors and instructors (act of Aug. 2, 1946, Public Law 604):						
Range $7,102 to $8,060:						
Senior professor	6	46,855	6	47,401	6	47,640
Range $5,905 to $6,863:						
Professor	21	138,973	21	140,767	21	141,724
Range $4,902 to $5,905:						
Associate professor	30	147,603	43	223,575	56	295,827
Chief instructor	5	27,756	5	29,275	6	34,416
Range $4,400 to $4,902:						
Assistant professor	52	221,270	49	221,014	45	205,170
Assistant chief instructor	4	18,543	4	19,231	8	36,708
Range $4,150 to $4,275:						
Instructor	50	207,324	50	204,565	49	202,551
Unclassified	1,072		1,007		1,044	
		2,427,078		2,400,277		2,576,187
Total permanent, field	1,487		1,424		1,476	
		3,902,696		3,940,095		4,211,464
Deduct lapses	61.2		27	80,516	27	76,304
		172,260				
Net permanent, field (average number, net salary)	1,425.8		1,397		1,449	
		3,730,436		3,859,579		4,135,160
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,116		12,725		6,743
Overtime and holiday pay, field		36,358		35,911		35,911
Night-work differential, field		16,173		16,668		16,668
Lecturers, (act of Aug. 2, 1946, Public Law 604)		1,875		3,000		3,000
01 Personal services		3,790,958		3,927,883		4,197,482

NAVAL HOME, PHILADELPHIA, PENNSYLVANIA

Naval Home, Philadelphia, Pa.—

For all salaries and expenses as authorized by law (31 U. S. C. 725h) and section 11 of the Act approved August 2, 1946 (Public Law 604), necessary for the maintenance and operation of the Naval Home, [$325,000] *$370,000.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$325,000** Estimate 1949, **$370,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$301,000	$325,000	$370,000
Transferred from—			
"Transportation and recruiting of naval personnel"	20,000		
"General expenses, Bureau of Naval Personnel"	10,000		
"Fleet training, Navy"	5,000		
Reimbursements for services performed	7,246	7,200	8,000
Total available for obligation	343,246	332,200	378,000
Unobligated balance, estimated savings	−2,067		
Total obligations	341,179	332,200	378,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$18,436	$18,860	$19,251
2. Housekeeping	49,451	50,026	61,065
3. Repairs, alterations, and improvements	49,677	41,786	54,491
4. Fire and police protection	18,984	19,594	19,834
5. Operation	179,680	175,999	190,540
6. Service to beneficiaries	24,951	25,935	32,819
Total obligations	341,179	332,200	378,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$200,826	$202,672	$223,295
02 Travel		200	200
05 Rents and utility services	5,765	5,765	6,196
06 Printing and binding	146	100	150
07 Other contractual services	21,685	14,945	25,485
08 Supplies and materials	111,766	107,518	121,614
12 Pensions, annuities, and insurance losses	991	1,000	1,060
Total obligations	341,179	332,200	378,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,775 to $4,526	1	$4,315	1	$4,315	1	$4,318
Grade 5. Range $2,645 to $3,397	2	5,804	2	5,804	2	6,182
Grade 3. Range $2,168 to $2,620	2	4,726	2	4,726	2	5,006
Grade 2. Range $1,954 to $2,394	1	2,090	1	2,090	1	2,235
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,562	1	2,562	1	2,655
Grade 4. Range $2,020 to $2,469	5	9,922	5	9,922	5	10,829
Unclassified	133	173,507	133	173,016	133	193,385
Total permanent, field	145	202,926	145	202,435	145	224,610
Deduct lapses	1.4	2,100	1.4	2,100	1.4	2,167
Net permanent, field (average number, net salary)	143.6	200,826	143.6	200,335	143.6	222,443
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,337		852
01 Personal services		200,826		202,672		223,295

Total, Bureau of Naval Personnel, general accounts:

Appropriated 1948, **$135,075,000** Estimate 1949, **$149,569,350**

Permanent appropriation, special account:

Laundry Service, Naval Academy—

There is appropriated each year, to be available until expended, all moneys received from the operation of the laundry at the United States Naval Academy for the benefit of Naval Academy activities and personnel, including midshipmen. The appropriations are available for the purpose of providing and maintaining the necessary laundry service and are accounted for as public moneys. (*34 U. S. C. 1106–1107.*)

Appropriated (estimate) 1948, **$427,000** Estimate 1949, **$480,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$362,636	$427,000	$480,000
Prior year balance available	20,724	20,724	20,724
Balance available in subsequent year	−20,724	−20,724	−20,724
Total obligations	362,636	427,000	480,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$281,354	$385,000	$403,000
08 Supplies and materials	81,282	42,000	77,000
Total obligations	362,636	427,000	480,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	3	$6,948	3	$7,107	3	$7,332
Grade 2. Range $1,954 to $2,394	1	2,093	1	2,168	1	2,244
Unclassified	217	271,717	235	375,075	235	392,774
Total permanent, field	221	280,758	239	384,350	239	402,350
Deduct lapses			1.7	2,956	0.9	1,478
Net permanent, field (average number, net salary)	221	280,758	237.3	381,394	238.1	400,872
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,956		1,478
Overtime and holiday pay, field		596		650		650
01 Personal services		281,354		385,000		403,000

Total, Bureau of Naval Personnel, general and special accounts:

Appropriated 1948, **$135,502,000** Estimate 1949, **$150,049,350**

Trust accounts:

Ships' Stores Profits, Navy—

Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy. (*31 U. S. C. 725s (68); 34 U. S. C. 533, 542.*)

Appropriated (est.) 1948, **$3,000,000** Estimate 1949, **$3,000,000**

Obligations: 08 Supplies and materials—1947, $3,625,155; 1948, $3,000,000; 1949, $3,000,000.

U. S. Naval Academy Museum Fund—

Gifts and bequests of money or the proceeds from sales of other property received as gifts shall be deposited in the Treasury under the title "U. S. Naval Academy Museum Fund" and the funds so deposited shall be subject to disbursement by the Secretary of the Navy for the benefit of the United States Naval Academy Museum, its collection, or its services. Interest on investments accrues to the fund. (*34 U. S. C. 1115–1115c.*)

Appropriated (estimate) 1948, **$520** Estimate 1949, **$520**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,195	$520	$520
Prior year balance available	4,482	3,293	
Total available for obligation	12,677	3,813	520
Balance available in subsequent year	−3,293		
Total obligations	9,384	3,813	520
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$9,384	$3,813	$520

U. S. Naval Academy General Gift Fund—

Gifts or bequests of money or the proceeds from sales of other property received as gifts shall be deposited in the Treasury under the title "United States Naval Academy general gift fund" and any funds so deposited shall be subject to disbursement by the Secretary of the Navy for the benefit or use of the United States Naval Academy subject to the terms and conditions of the acceptance of any particular gift or bequest. Interest on investments accrues to the fund. (*Act of Mar. 31, 1944, Public Law 274.*)

Appropriated (estimate) 1948, **$2,125** Estimate 1949, **$2,120**

BUREAU OF NAVAL PERSONNEL—Continued

Trust accounts—Continued

U. S. Naval Academy General Gift Fund—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,125	$2,125	$2,120
Prior year balance available	4,661	916	
Total available for obligation	6,786	3,041	2,120
Balance available in subsequent year	−916		
Total obligations	5,870	3,041	2,120
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$5,870	$3,041	$2,120

Bequest of Dudley F. Wolfe and Interest, U. S. Naval Academy—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$939	$939	$939
Balance available in subsequent year	−939	−939	−939
Total obligations			

Total, Bureau of Naval Personnel, trust accounts:

Appropriated 1948, **$3,002,645** Estimate 1949, **$3,002,640**

BUREAU OF SHIPS

MAINTENANCE, BUREAU OF SHIPS

Maintenance, Bureau of Ships—

For designing hulls, machinery, and equipment of naval vessels, except armament; experimental, developmental, and research work; maintenance, repair, renewal, and alteration of hulls, machinery, and equipment of naval vessels, nonnaval vessels operated for naval requirements, and yard and district craft except machinery and equipment under the cognizance of other bureaus; docking of vessels; leasing of laying-up facilities and docks; maritime salvage services and other purposes in connection therewith authorized by law; relief of vessels in distress; hire of lighters, tugs, and small craft; charter and hire of vessels for auxiliary purposes where considered necessary by the Secretary of the Navy; pay, subsistence, and incidental expenses of civilian crews temporarily employed on naval vessels; equipage, appliances, supplies, materials, and services, at home and abroad, under the cognizance of the Bureau of Ships; searchlights and fire-control equipment for antiaircraft defense at shore stations; maintenance and operation [of the Naval Communication Service (including teletype), the experimental model basin, Carderock, Maryland, and the engineering experiment station, Annapolis, Maryland, including maintenance and equipment of buildings and grounds and appurtenances], *including maintenance and equipment of buildings and grounds and appurtenances, of the experimental, developmental, and research activities under the cognizance of the Bureau of Ships; maintenance and operation of the Naval Communication Service, including telephone, telegraph, and teletype rentals and tolls for the Navy Department and the Naval Establishment; maintenance and equipment of buildings, grounds and appurtenances of the Naval Communication Service at the seat of government and elsewhere*; purchase, installation, repair, and preservation of machine tools, plant appliances, and equipment (including furniture in industrial activities) in naval establishments or private plants; pay of employees in the field service; accident prevention; incidental expenses for naval vessels, naval shipyards and stations, and other activities under the cognizance of the Bureau of Ships, such as photographing, plans, stationery, drafting instruments and other materials; and technical books and publications for said Bureau: *Provided*, That no part of this or any other appropriation contained in this Act shall be available for or on account of the supply or replacement of table linen, dishes, glassware, silver, and kitchen utensils for use in the residences or quarters of officers on shore, except for messes temporarily set up on shore for bachelor officers and officers attached to seagoing or district defense vessels, to aviation units based on seagoing vessels, to the fleet air bases, to the submarine bases; or to landing forces and expeditions; [$320,000,000. In addition to the foregoing amount, the Secretary of the Navy is hereby authorized to transfer to this appropriation, at such time during the fiscal year 1948 as he may deem advisable, not to exceed $50,000,000 from the Naval Stock Fund and/or the Clothing and Small Stores Fund] *$312,843,000. (5 U. S. C. 429; Public Law 604, 79th Congress, 2nd Session, approved 2 August 1946; 46 U. S. C. 732; Navy Department Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$320,000,000** Estimate 1949, [a] **$312,843,000**

[a] Includes $8,398,500 for activities previously carried under appropriations as follows:

"Miscellaneous expenses, Navy"	$4,830,000
"Salaries, office of chief of naval communications"	2,596,000
"Maintenance, Bureau of Yards and Docks"	583,000
"Contingent expenses, Navy Department"	275,000
"Ordnance and ordnance stores, Navy"	42,000
"Salaries, Naval Observatory"	62,500
"Contingent and miscellaneous expenses, Naval Observatory"	10,000

Excludes $50,825 for activities transferred in the estimate to the following:

"Training and education, Navy"	$40,000
"General expenses, Bureau of Naval Personnel"	10,825

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$443,750,000	$320,000,000	$312,843,000
Transferred to—			
"Aviation, Navy"	−3,400,000		
"Maintenance, Bureau of Supplies and Accounts"	−6,600,000		
"Miscellaneous expenses, Navy"	−692,200		
"Salaries, Bureau of Ships"	−307,000		
"Salaries, Bureau of Naval Personnel"	−110,000		
"Salaries, Bureau of Ordnance"	−85,000		
"Salaries, Office of Secretary of the Navy"	−33,000		
"Pay of civil force, offices of commandant of Marine Corps and director of personnel"	−23,000		
"Pay of civil force, office of paymaster general, Marine Corps"	−7,000		
"Pay of civil force, office of quartermaster general, Marine Corps"	−5,000		
"Salaries, office of chief of naval operations"	−11,000		
Transferred from "Naval stock fund"		50,000,000	
Reimbursements for services performed	21,000,000	17,000,000	11,000,000
Total available for obligation	453,476,800	387,000,000	323,843,000
Carried to surplus fund, Public Law 202	−20,000,000		
Obligations incurred	433,476,800	387,000,000	323,843,000
Comparative transfer from—			
"Training and education, Navy"	−35,000	−35,000	
"General expenses, Bureau of Naval Personnel"	−73,361	−30,505	
"Maintenance, Bureau of Yards and Docks"	−223,400		
Comparative transfer from—			
"Naval Reserve"	3,498,307		
"Miscellaneous expenses, Navy"	3,626,321	4,601,500	
"Pay and subsistence of naval personnel"	451,961		
"Salaries, office of chief of naval communications"	1,176,341	1,446,800	
"Contingent Expenses, Navy Department"	186,287	166,000	
"Ordnance and ordnance stores, Navy"	41,250	42,000	
"Maintenance, Bureau of Yards and Docks"	754,161	721,295	
"Salaries, Naval Observatory"	98,916	62,500	
"Contingent and miscellaneous expenses, Naval Observatory"		10,000	
Total obligations	442,978,583	393,984,590	323,843,000
OBLIGATIONS BY ACTIVITIES			
1. Maintenance of active fleet (except electronics)	$143,892,000	$132,718,000	$110,300,000
2. Maintenance of reserve fleet (except electronics)	33,002,000	23,600,000	18,750,000
3. Miscellaneous operating costs	10,061,000	6,900,000	4,984,000
4. Electronics	74,397,000	64,500,000	47,150,000
5. Research and development	67,963,873	45,660,000	30,350,000
6. Maintenance and operation of shore establishment	109,964,404	111,124,590	103,309,000
7. Naval Reserve	3,498,307	9,482,000	9,000,000
Total obligations	442,978,583	393,984,590	323,843,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$146,035,460	$130,408,483	$122,245,326
04 Communication services	4,200,000	3,923,000	3,673,000
05 Rents and utility services	2,000,000	1,750,000	1,605,000
06 Printing and binding	940,000	805,000	674,000
07 Other contractual services	34,000,000	25,000,000	13,000,000
08 Supplies and materials	144,000,000	129,000,000	108,000,000
09 Equipment	111,803,123	103,103,107	74,647,174
Total obligations	442,978,583	393,984,590	323,843,000

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Management analyst	3	$25,185	3	$25,435	3	$26,047
Grade 13. Range $7,102 to $8,060:						
Administrative officer	4	28,948	3	22,144	2	15,074
Assistant for manufacturing	1	7,442	1	7,607	1	7,763
Assistant for production	1	7,379	1	7,539	1	7,845
Assistant to manufacturing officer	1	7,103	1	7,180	1	7,336
Assistant shop superintendent	3	21,540	2	14,553	2	14,875
Management analyst	1	7,103	1	7,180	1	7,336
Personnel administrator	4	31,694	3	23,847	3	24,180
Photostat and blueprint unit supervisor	1	7,103	1	7,180	1	7,336
Planning and estimating supervisor	6	43,425	5	36,365	5	37,145
Grade 12. Range $5,905 to $6,863:						
Administrative officer	10	62,700	8	50,408	6	38,742
Assistant for manufacturing	2	12,020	1	6,040	1	6,195
Assistant shop superintendent	6	31,495	4	25,320	4	25,944
Coordinator					1	5,905
In-service training officer	1	5,906	1	5,983	1	6,139
Industrial specialist	1	5,906	1	5,983	1	6,139
Inspector of engineering material	1	5,906	1	5,983	1	6,139
Management analyst	2	11,810	2	11,868	2	12,180
Personnel assistant	1	5,985	1	6,144	1	6,300
Personnel investigator	1	5,906	1	5,983	1	6,139
Personnel administrator	11	64,955	9	53,406	8	48,720
Planning and estimating supervisor	22	153,774	14	94,350	12	74,172
Progress supervisor	4	27,240	3	18,600	3	19,068
Inspector of ship construction	2	12,530	2	12,650	2	12,962
Safety engineer	1	5,906	1	5,983	1	6,139
Veteran placement advisor	1	5,906	1	5,983	1	6,139
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	4,149	2	9,888	1	5,112
Administrative officer	13	67,067	10	51,840	8	42,816
Assistant radio material officer	2	11,130	2	11,184	2	11,520
Assistant shop superintendent	6	31,842	5	26,563	5	27,505
Equipment specialist	1	5,902	1	5,986	1	5,154
Employee counselor	1	4,902	1	4,986	1	5,154
Fire-fighter supervisor	1	5,323	1	5,403	1	5,576
Fiscal accountant	1	5,320	1	5,152	1	5,320
In-service training officer	1	5,905	1	5,905	1	5,905
Industrial specialist	1	5,905	1	5,905	1	5,905
Inspector of engineering material	5	27,015	4	21,732	4	22,392
Machine operator supervisor	1	4,902	1	4,986	1	5,154
Management analyst	2	10,304	2	10,368	2	10,704
Management salvage supervisor	1	4,927	1	5,194	1	5,362
Personnel administrator	12	63,336	10	53,045	8	43,776
Photostat and blueprint unit supervisor	1	5,027	1	5,194	1	5,362
Planning and estimating supervisor	15	81,632	12	63,000	10	54,180
Production analyst	1	4,902	1	4,986	1	5,154
Progress supervisor	6	33,924	5	26,000	5	26,860
Security supervisor	1	4,902	1	4,986	1	5,154
Inspector of ship construction	5	25,420	4	20,436	4	21,108
Shipping commissioner	1	5,027	1	5,194	1	5,362
Grade 10. Range $4,526 to $5,578:						
Administrative officer	5	23,840	4	18,480	4	18,984
Assistant shop superintendent	2	9,352	2	9,544	2	9,768
Attorney	1	4,651	1	4,776	1	4,902
Communication adviser	1	4,525	1	4,651	1	4,776
Fire-fighter supervisor	1	4,526	1	4,651	1	4,776
Industrial hygienist	1	4,526	1	4,651	1	4,776
Inspector of engineering material	11	51,282	9	42,165	8	38,480
Management analyst	1	4,651	1	4,776	1	4,902
Motion picture producer	1	4,378	1	4,703	1	4,828
Patrol supervisor	3	14,460	2	9,427	2	9,679
Personnel administrator	4	18,365	3	13,764	2	9,426
Planning and estimating supervisor	1	4,526	1	4,651	1	4,776
Production analyst	1	4,650	1	4,776	1	4,902
Translator	1	4,526	1	4,651	1	4,776
Inspector of ship construction	6	28,734	5	24,060	4	19,748
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	47	203,008	42	178,023	40	174,560
Administrative officer	3	12,447	2	8,450	2	8,702
Analyst					1	4,150
Assistant for manufacturing	1	4,150	1	4,275	1	4,400
Assistant to manufacturing officer	1	4,150	1	4,275	1	4,400
Assistant shop superintendent	7	31,073	6	26,766	5	22,500
Attorney	1	4,275	1	4,400	1	4,525
Budget analyst	2	8,298	1	4,275	1	4,400
Communication adviser			1	4,150	1	4,275
District land line director	1	4,275	1	4,400	1	4,526
Editor	2	9,000	2	9,230	2	9,502
Equipment specialist	4	17,684	3	13,284	3	13,602
Employee counselor	3	12,573	2	8,675	2	8,927
Engineering aide	2	8,300	2	8,550	2	8,800
Fire-fighter supervisor	1	4,149	1	4,275	1	4,400
Fiscal accountant	2	8,300	2	8,550	2	8,800
In-service training officer	4	16,835	3	12,950	2	8,884
Industrial specialist	1	4,275	1	4,400	1	4,526
Inspector of construction	1	4,069	1	4,150	1	4,651
Information specialist	1	4,525	1	4,651	1	4,776
Industrial hygienist	1	4,150	1	4,275	1	4,400
Inspector of engineering material	32	141,728	28	116,900	25	107,500
Inspector of radio	2	8,618	1	4,345	1	4,470
Inspector of safety	8	20,750	4	16,680	4	17,184
Land line officer	1	4,150	1	4,275	1	4,400
Management analyst	3	12,912	2	8,637	2	8,889
Machine project planner					1	4,150
Material salvage supervisor	1	4,150	1	4,275	1	4,400
Machine operation supervisor	1	4,150	1	4,275	1	4,400
Personnel assistant	18	77,328	16	69,072	15	66,630
Patrol supervisor	7	30,275	5	21,790	4	17,884
Photographer	1	4,150	1	4,275	1	4,400
Person classification analyst	1	4,150	1	4,275	1	4,400
Planning and estimating supervisor	1	4,776	1	4,902	1	4,902
Production analyst	3	13,779	3	14,078	2	9,636
Property supply officer	1	4,345	1	4,470	1	4,595
Inspector of ship construction	67	294,733	49	206,780	45	195,525

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Shipping commissioner	1	$4,150	1	$4,275	1	$4,400
Statistician	1	4,150	1	4,275	1	4,400
Traffic manager	1	4,275	1	4,400	1	4,526
Veteran placement adviser	8	33,919	6	25,560	4	17,540
Grade 8. Range $3,773 to $4,526	170	693,301	144	548,849	140	551,180
Grade 7. Range $3,397 to $4,150	285		242		245	
		1,024,492		830,930		871,371
Grade 6. Range $3,021 to $3,773	264	867,251	234	714,640	235	760,308
Grade 5. Range $2,645 to $3,397	552		503		495	
		1,558,672		1,348,401		1,372,785
Grade 4. Range $2,394 to $2,845	1,176		1,118		1,125	
		2,929,727		2,683,200		2,783,808
Grade 3. Range $2,168 to $2,620	1,859		1,612		1,625	
		4,157,314		3,503,831		3,652,915
Grade 2. Range $1,954 to $2,394	1,073		911		920	
		2,224,845		1,799,463		1,885,374
Grade 1. Range $1,756 to $2,168	48	89,566	51	90,794	56	103,390
Professional service:						
Grade 9. $10,000 and over:						
Special adviser (Public Law 313)			2	28,000	2	28,000
Grade 8. Range $9,975 to $10,000:						
Analyst					1	9,975
Engineer, mechanical	1	9,975	1	9,983	1	10,000
Metallurgist	1	9,975	1	9,983	1	10,000
Physicist	1	9,975	1	9,983	1	10,000
Grade 7. Range $8,180 to $9,377:						
Analyst	2	16,358	2	16,658	2	17,066
Engineer, chemical	1	8,478	1	8,580	1	8,778
Engineer, electronics	1	8,180	1	8,282	1	8,478
Engineer, electrical			1	8,180	1	8,282
Geophysicist	1	8,180	1	8,282	1	8,478
Engineer, industrial	3	24,591	2	16,708	2	17,116
Engineer, marine	2	16,704	1	8,478	1	8,682
Engineer, material	2	16,566	1	8,580	1	8,778
Engineer, mechanical	2	16,490	1	8,478	1	8,682
Scientist, nautical	1	8,282	1	8,282	1	8,478
Naval architect	5	50,508	5	42,290	4	34,648
Physicist	4	33,216	3	25,020	2	17,088
Engineer, radio	2	16,657	2	17,041	1	8,725
Engineer, welding	1	8,180	1	8,282	1	8,478
Grade 6. Range $7,102 to $8,060:						
Analyst	3	21,785	3	22,065	3	22,533
Cargo loading planner	1	7,103	1	7,180	1	7,341
Engineer, chemical	2	14,204	1	7,180	1	7,341
Chemist	5	36,845	3	22,170	3	22,638
Equipment specialist	1	8,059	1	8,060	1	8,060
Engineer, electronics	10	71,570	9	64,800	7	51,492
Engineer, electrical	10	73,396	7	51,870	5	37,830
Engineer, industrial	2	14,306	1	7,239	1	7,776
Engineer, marine	10	73,860	9	67,050	7	53,242
Engineer, material	7	51,219	6	44,400	5	37,780
Engineer, mechanical	12	85,584	9	67,500	10	75,248
Metallurgist	3	22,137	2	14,800	2	15,112
Scientist, nautical	1	7,103	1	7,180	1	7,341
Naval architect	20	144,224	17	118,522	18	134,046
Engineer, ordnance	3	21,481	2	14,684	2	14,996
Engineer, petroleum	1	8,059	1	8,060	1	8,060
Physicist	12	87,366	10	73,200	9	67,284
Engineer, radio	2	15,120	2	15,222	2	15,534
Statistician	1	7,103	1	7,180	1	7,341
Editor, technical	1	7,103	1	7,180	1	7,341
Technologist	1	7,341	1	7,419	1	7,581
Engineer, welding	1	7,103	1	7,180	1	7,341
Grade 5. Range $5,905 to $6,863:						
Analyst	15	89,533	19	114,513	18	111,294
Architect	1	6,144	1	6,222	1	6,384
Engineer, allowance	3	18,033	2	12,284	2	12,596
Architect	3	17,715	2	12,051	2	12,363
Engineer, chemical	3	17,715	2	12,051	2	12,363
Chemist	17	102,731	15	91,095	14	87,206
Engineer, civil	1	6,144	1	6,222	1	6,384
Engineer, construction		6,862	1	6,863	1	6,863
Architect, design	1	5,906	1	5,983	1	6,144
Equipment specialist	3	17,916	2	12,051	2	12,363
Engineer, electronics	31	186,744	27	163,458	25	155,250
Engineer, electrical	39	240,123	25	151,105	24	148,824
Engineering aide	1	5,906	1	5,983	1	6,144
Engineer, hydraulic	1	6,862	1	6,863	1	6,863
Engineer, industrial	2	11,870	1	6,145	1	6,301
Inspector of safety	1	5,906	1	5,983	1	6,144
Engineer, machine	35	218,565	30	183,100	28	174,328
Engineer, material	12	72,660	10	60,850	9	56,169
Mathematician	1	6,384	1	6,462	1	6,623
Engineer, mechanical	30	184,809	25	155,600	23	146,740
Metallurgist	6	36,132	5	30,250	5	31,030
Naval architect	82	505,284	70	424,900	65	404,690
Engineer, ordnance	12	74,644	11	74,570	8	50,584
Patent adviser	1	5,906	1	5,983	1	6,144
Engineer, petroleum	1	6,862	1	6,863	1	6,863
Physicist	20	119,960	17	102,459	15	98,528
Engineer, radio	7	42,745	7	42,790	7	43,882
Engineer, safety	7	41,335	5	29,675	5	30,455
Scientific exhibits designer	1	5,906	1	5,983	1	6,144
Scientific illustrator	1	5,906	1	5,983	1	6,144
Statistician	1	6,862	1	6,863	1	6,863
Editor, technical	1	6,144	1	6,222	1	6,384
Technologist	2	12,622	1	6,384	1	6,540
Engineer, welding	7	43,414	5	31,375	4	25,724
Grade 4. Range $4,902 to $5,905:						
Engineer, allowance	9	45,855	8	40,912	7	36,974
Analyst	29	142,658	34	170,613	32	165,952
Biologist	1	4,902	1	4,986	1	5,154
Engineer, ceramic	1	4,902	1	4,986	1	5,154
Engineer, chemical	2	10,232	1	5,153	1	5,321
Chemist	42	213,444	36	174,125	32	164,578
Engineer, construction	2	10,016	1	5,404	1	5,488

BUREAU OF SHIPS—Continued

MAINTENANCE, BUREAU OF SHIPS—continued

Maintenance, Bureau of Ships—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Architect, design	1	$4,902	1	$4,986	1	$5,154
Editor	1	5,027	1	5,195	1	5,363
Explosive test specialist	1	5,153	1	5,237	1	5,403
Engineer, electronics	74	377,697	62	311,240	60	311,280
Engineer, electrical	92	479,064	74	375,614	72	377,568
Engineer, hydraulic	1	4,902	1	4,986	1	5,154
Engineer, industrial	4	20,348	3	15,459	2	10,642
Hygienist, industrial	2	9,804	1	4,986	1	5,154
Librarian	2	10,304	1	5,404	1	5,488
Engineer, marine	81	421,119	69	344,655	65	335,595
Engineer, material	24	122,928	21	106,470	18	94,284
Mathematician	2	10,604	1	5,153	1	5,321
Engineer, mechanical	106	546,218	90	449,550	85	438,855
Metallurgist	17	86,683	14	71,736	13	68,796
Naval architect	158	826,972	116	580,236	110	568,810
Engineer, ordnance	26	135,564	22	111,320	20	104,560
Physicist	44	221,628	37	183,520	36	184,608
Psychologist	1	5,905	1	5,905	1	5,905
Engineer, radio	32	159,034	29	144,622	25	128,875
Engineer, safety	4	20,404	3	15,381	3	15,885
Scientific exhibits designer	1	5,278	1	5,446	1	5,614
Scientific illustrator	1	5,152	1	5,227	1	5,395
Statistician	1	5,027	1	5,194	1	5,362
Editor, technical	2	10,942	1	5,655	1	5,823
Technologist	7	36,022	6	30,960	5	26,640
Engineer, welding	9	45,738	8	39,760	7	35,966
Grade 5. Range $4,150 to $4,902:						
Architect	1	4,275	1	4,400	1	4,526
Engineer, allowance	28	123,312	26	109,200	25	108,125
Analyst	43	182,800	56	238,765	54	237,060
Attorney	1	4,400	1	4,526	1	4,651
Biochemist	1	4,275	1	4,400	1	4,526
Biologist	1	4,400	1	4,526	1	4,651
Engineer, ceramic	1	4,150	1	4,275	1	4,400
Engineer, chemical	2	8,672	1	4,375	1	4,501
Chemist	88	383,240	74	310,800	70	302,820
Engineer, civil	1	4,902	1	4,902	1	4,902
Engineer, construction	2	8,300	1	4,275	1	4,400
Explosive test specialist	1	4,150	1	4,275	1	4,400
Equipment specialist	11	46,938	9	38,511	8	35,008
Engineer, electronics	121	515,218	94	392,450	90	387,090
Engineer, electrical	145	635,937	103	432,477	98	423,850
Entomologist	1	4,150	1	4,275	1	4,400
Engineer, hydraulic	1	4,902	1	4,902	1	4,902
Engineer, industrial	2	8,548	1	4,275	1	4,400
Inspector of engineering material	1	4,651	1	4,776	1	4,902
Librarian	1	4,275	1	4,400	1	4,526
Engineer, marine	60	265,920	50	222,700	48	219,840
Engineer, material	25	108,300	21	91,413	18	80,622
Mathematician	4	17,541	3	13,218	3	13,590
Engineer, mechanical	171	736,395	134	574,208	130	573,560
Metallurgist	24	103,992	20	87,080	18	80,640
Mycologist	1	4,275	1	4,400	1	4,526
Naval architect	159	695,810	134	586,217	130	585,130
Research analyst	1	4,651	1	4,776	1	4,902
Engineer, ordnance	38	166,112	32	142,272	30	137,160
Engineer, petroleum	3	12,450	2	8,550	2	8,800
Photographer	1	4,400	1	4,525	1	4,651
Physicist	53	234,287	46	194,330	45	195,795
Psychologist	4	16,800	3	12,663	3	13,041
Engineer, radio	47	201,412	37	159,709	35	155,505
Engineer, safety	9	39,672	8	35,072	7	31,570
Scientific exhibits designer	2	8,556	1	4,275	1	4,400
Scientific illustrator	2	8,800	1	4,526	1	4,651
Statistician	1	4,651	1	4,776	1	4,902
Editor, technical	6	25,388	5	21,255	4	17,508
Technologist	11	46,926	9	38,583	8	35,304
Training specialist	1	4,275	1	4,400	1	4,526
Engineer, welding	6	26,256	5	21,995	6	26,775
Grade 2. Range $3,397 to $4,150	467		418		427	
	1, 648, 542		1, 430, 295		1, 513, 118	
Grade 1. Range $2,645 to $3,397	113	311,895	123	328,906	130	362,796
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	170	604,062	144	493,804	160	566,336
Grade 7. Range $3,021 to $3,773	203	648,868	173	527,145	185	585,020
Grade 6. Range $2,645 to $3,397	185	514,477	153	406,264	163	454,839
Grade 5. Range $2,394 to $2,845	160	398,256	157	382,404	165	413,331
Grade 4. Range $2,168 to $2,620	110	246,831	103	231,587	115	265,205
Grade 3. Range $1,954 to $2,394	23	51,910	19	43,073	25	56,184
Grade 2. Range $1,822 to $2,244	3	6,732	2	4,488	2	4,488
Grade 1. Range $1,690 to $2,093	1	1,704	1	1,770	1	1,836
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	19	74,709	16	63,216	15	61,140
Grade 9. Range $3,272 to $4,024	42	146,739	35	122,859	38	136,497
Grade 8. Range $2,896 to $3,648	77	244,380	65	196,125	63	192,150
Grade 7. Range $2,695 to $3,272	108	308,901	90	248,457	89	254,273
Grade 6. Range $2,469 to $2,921	842		732		728	
		2, 167, 039		1, 819, 540		1, 864, 468
Grade 5. Range $2,244 to $2,695	27	64,768	23	52,325	25	58,538
Grade 4. Range $2,020 to $2,469	11	24,947	9	20,502	12	27,177
Grade 3. Range $1,822 to $2,168	41	80,116	40	75,600	43	81,826
Grade 2. Range $1,690 to $2,020	109	186,160	108	184,680	110	195,188
Grade 1. Range $1,080 to $1,402	1	1,080	1	1,170	1	1,258
Unclassified	57,256		44,493		42,407	
		161,088,312		141,494,271		134,415,305
Total permanent, field	68,202		54,043		51,931	
		196,578,626		171,253,149		164,721,075

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	563.5	$1,642,356	863.3	$2,745,772	1,237.1	$3,905,487
Net permanent, field (average number, net salary)	67,638.5	194,936,270	53,179.7	168,507,377	50,693.9	160,815,588
W. A. E. employment, field		21,378		17,812		17,812
Regular pay in excess of 52-week base, 5 U. S. C. 944		762,432		1,315,946		623,981
Overtime and holiday pay, field		2,690,039		2,225,943		
Night-work differential, field		485,897		406,541		398,123
Additional pay for foreign service, field		381,648		370,657		453,665
All personal services, field		199,277,674		172,844,276		162,309,169
Deduct amount financed from project orders charged to object classes 08 and 09		53,242,214		42,435,793		40,063,343
01 Personal services		146,035,460		130,408,483		122,245,826

BUREAU OF ORDNANCE

ORDNANCE AND ORDNANCE STORES, NAVY

Ordnance and Ordnance Stores, Navy—

For necessary expenses of developing [and] (*and* for research incidental [thereto] *thereto*), procuring, producing, preserving, and handling ordnance supplies, material, and equipment for naval purposes; for essential equipment, facilities *specifically for research and development*, machine tools, replacements, and services at naval or private establishments [to expedite the production of ordnance material]; maintenance, operation, and other necessary expenses of naval ordnance shore activities; technical books and periodicals; maintenance, repair, and operation of motor-propelled and other freight and passenger-carrying vehicles at such activities; target practice; and for contribution to the support of schools as authorized by section 13 of the Act of August 2, 1946 (Public Law 604); [$184,000,000] *$195,650,000. (5 U. S. C. 55a, 429; Navy Department Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$184,000,000** Estimate 1949, [a] **$195,650,000**

[a] Includes $32,000 for activities previously carried under "Fleet training" and excludes $255,000 for activities transferred in the estimates to appropriations as follows:

"Officer candidate training"	$192,000
"Training and education, Navy"	20,000
"Miscellaneous expenses, Navy"	1,000
"Maintenance, Bureau of Ships"	42,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$246,390,000	$184,000,000	$195,650,000
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards, Department of Commerce	−50,000		
"Salaries, Bureau of Aeronautics"	−60,000		
"Salaries, Office of Secretary of the Navy"	−13,700		
"Salaries, office of judge advocate general, Navy"	−13,750		
"Salaries, office of chief of naval operations"	−82,125		
"Salaries, Bureau of Ordnance"	−172,800		
"Salaries, office of director of naval communications"	−71,250		
"Salaries, Naval Observatory"	−19,175		
"Pay, Marine Corps"	−2,500,000		
Reimbursements for services performed	4,807,501	5,000,000	2,140,000
Total available for obligation	248,214,701	189,000,000	197,790,000
Carried to surplus fund, Public Law 202	−7,000,000		
Obligations incurred	241,214,701	189,000,000	197,790,000
Comparative transfer to—			
"Officer candidate training, Navy"	−72,000	−56,000	
"Training and education, Navy"	−230,701	−16,000	
"Miscellaneous expenses, Navy"	−1,912	−2,000	
"Maintenance, Bureau of Ships"	−41,250	−42,000	
Comparative transfer from "Fleet training"	22,150	16,125	
Total obligations	240,890,988	188,900,125	197,790,000

Obligations by Activities			
1. Research	$1,033,713	$1,050,000	$300,000
2. Development	50,651,932	51,450,000	62,750,000
3. Maintenance of naval ordnance	40,834,872	39,666,125	28,790,000
4. Procurement of material	14,766,997	27,852,930	48,238,000
5. Ammunition	35,333,392	13,062,070	20,356,000
6. Inspection, surveillance, and quality control	2,511,740	1,450,000	2,000,000

Obligations by Activities—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
7. Ordnance shore establishments—maintenance and operation	$86,585,298	$63,311,750	$26,394,000
8. Alteration and replacement at shore establishments	4,635,608	4,063,250	2,000,000
9. Naval reserve	6984,380	394,000	2,311,000
11. Marine Corps equipment	985,000	3,900,000	1,150,000
11. Industrial mobilization	1,800,000	2,300,000	3,275,000
12. Operating expense	1,057,836	400,000	286,000
Total obligations	240,890,988	188,900,125	197,790,000

Obligations by Objects			
01 Personal services	$76,362,134	$67,772,871	$58,339,800
07 Other contractual services	43,528,054	29,402,878	35,116,000
08 Supplies and material	88,080,976	63,590,845	61,189,110
09 Equipment	34,919,844	28,103,531	43,145,000
Total obligations	240,890,988	188,900,125	197,790,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
W. A. E. employment, departmental		$52,354		$20,000		
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Management analyst	1	8,778	1	9,077	1	9,077
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,198	1	7,198	1	7,342
Budget administrator	3	23,650	3	23,650	3	24,180
Fiscal assistant	1	7,198	1	7,198	1	7,342
Planning supervisor	1	7,345	1	7,345	1	7,561
Assistant for production	2	14,560	2	14,560	2	14,680
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,149	1	6,149	1	6,384
Engineering and equipment inspector	4	27,062	4	27,062	4	27,462
Personnel administrator	3	20,592	3	20,592	3	20,589
Progress supervisor	1	6,383	1	6,383	1	6,623
Planning and estimating supervisor	2	11,804	2	11,804	2	12,290
Assistant for production	1	6,019	1	6,019	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	9	46,800	9	46,800	9	48,636
Engineering, materials, and equipment inspector	8	41,456	8	41,456	5	27,020
Planning and estimating supervisor	6	31,620	6	31,620	6	32,424
Personnel administrator	7	35,000	7	35,000	7	36,071
Production supervisor	2	9,940	2	9,940	2	10,306
Production analyst	1	5,270	1	5,270	1	5,404
Industrial specialist	4	22,660	4	22,660	4	23,620
Equipment specialist	12	67,080	12	67,080	12	67,840
Personnel officer	7	37,930	7	37,930	7	39,578
Grade 10. Range $4,526 to $5,278:						
Administrative officer	5	25,505	5	25,505	5	26,390
Engineering, materials, and equipment inspector	30	147,154	32	157,154	27	135,729
Fire fighters' supervisor	2	9,425	2	9,425	2	9,404
Material expediter	2	9,894	2	9,241	2	9,554
Personnel administrator	4	18,720	4	18,720	4	19,608
Production analyst	5	25,219	5	26,219	5	26,390
Material specialist	1	5,278	2	9,803	2	10,054
Administrative assistant	3	14,079	3	14,079	3	14,331
Planning officer	1	5,051	2	9,556	2	9,804
Personnel assistant	1	5,051	2	9,295	2	9,554
Equipment specialist	8	38,668	8	38,668	8	39,216
Personnel officer	4	18,356	4	18,356	4	19,108
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	29	128,939	29	128,939	29	131,254
Engineering, materials, and equipment inspector	27	117,752	32	138,500	12	57,324
Equipment specialist	15	69,150	15	69,150	15	71,655
Inspector of construction	3	12,454	3	12,454	3	12,825
Inspector	27	118,370	27	118,370	27	118,800
Property and supply officer	6	25,960	6	25,960	6	26,400
Production assistant	6	27,120	6	27,120	6	27,906
Safety inspector	5	24,500	5	24,500	5	24,510
Training supervisor	3	12,541	3	12,541	3	12,825
Position classifier	5	21,060	5	21,060	8	22,000
Patrol supervisor	13	55,080	13	55,080	13	57,200
Planning estimator	23	99,210	23	99,210	23	101,200
Tool specialist	10	48,880	10	48,880	10	49,020
District line inspector	1	4,150	1	4,150	1	4,278
Equipment inspector	62	269,337	62	269,337	62	280,612
Grade 8. Range $3,773 to $4,526	217	885,971	217	885,971	217	900,333
Grade 7. Range $3,397 to $4,150	292	1,075,416	292	1,075,416	292	1,101,716
Grade 6. Range $3,021 to $3,773	242	737,174	242	737,174	242	761,332
Grade 5. Range $2,645 to $3,397	332	948,388	332	991,286	355	1,014,972
Grade 4. Range $2,394 to $2,845	759	1,944,818	785	1,997,062	755	1,977,345
Grade 3. Range $2,168 to $2,620	1,266	2,796,021	1,271	2,852,883	1,261	2,924,259
Grade 2. Range $1,954 to $2,394	793	1,606,550	793	1,631,560	793	1,719,224
Grade 1. Range $1,756 to $2,168	18	35,796	18	37,296	18	36,360
Professional service:						
Grade 9. $10,000 and over:						
Technical director (Public Law 313)			2	21,000	2	28,000
Grade 8. Range $9,975 to $10,000:						
Engineer, industrial	2	19,950	2	19,950	2	20,000
Engineer, ordnance	6	59,900	6	59,900	5	59,975
Engineer coordinator	1	9,975	1	9,975	1	10,000
Physicist	9	89,788	7	74,788	7	69,775
Engineer, scientific research	2	19,950	2	19,950	2	20,000
Chemist	1	9,980	1	9,980	1	10,000

Detail of Personal Services—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377:						
Engineer, electrical	1	$8,377	2	$16,756	2	$16,958
Engineer, industrial	1	8,353	1	8,333	1	8,479
Engineer, mechanical	3	25,130	3	26,850	3	27,221
Physicist	14	122,500	16	137,800	16	138,448
Engineer, ordnance	5	43,375	6	51,752	6	52,068
Patent adviser	1	8,362	1	8,362	1	8,479
Statistician	1	8,670	1	8,670	1	8,778
Grade 6. Range $7,102 to $8,060:						
Engineer, electrical	5	36,555	5	36,555	5	36,705
Editor, technical	1	7,345	1	7,345	1	7,581
Chemist	10	78,450	13	99,756	13	102,442
Mathematician	4	28,600	4	28,600	4	29,364
Engineer, mechanical	6	43,320	6	43,320	6	44,046
Engineer, material	1	7,579	1	7,579	1	7,820
Metallurgist	2	14,560	2	14,560	2	14,682
Engineer, ordnance	31	242,212	34	266,518	34	263,662
Physicist	31	240,612	34	259,918	34	263,662
Statistician	1	7,198	1	7,198	1	7,341
Engineer, tool	1	7,570	2	15,072	2	15,162
Technologist	1	7,198	1	7,198	1	7,341
Engineer, welding	1	7,698	1	7,698	1	7,820
Engineer, chemical	4	31,360	4	31,360	4	32,240
Grade 5. Range $5,905 to $6,863:						
Supervisor, assistant personnel	1	5,980	1	5,980	1	6,145
Engineer, allowance	1	6,140	1	6,149	1	6,384
Engineer, chemical	6	35,512	6	35,512	6	36,870
Chemist	7	42,412	7	42,412	7	43,688
Engineer, civil	2	11,980	2	11,980	2	12,290
Engineer, electrical	26	191,364	29	197,095	29	204,027
Engineer, electronics	4	24,994	4	24,994	4	26,492
Engineer, construction	2	12,920	2	12,920	2	13,245
Engineer, industrial	7	45,700	7	45,700	7	47,361
Mathematician	5	31,600	5	31,600	6	35,115
Metallurgist	9	56,270	9	56,270	9	59,607
Engineer, mechanical	22	147,050	24	161,600	24	164,688
Engineer, materials	13	85,560	13	85,560	13	88,069
Engineer, ordnance	60	388,716	60	395,500	60	397,380
Physicist	28	182,520	38	248,170	38	251,674
Editor, technical	2	12,060	2	12,060	2	12,768
Technologist	5	33,870	5	33,870	4	34,310
Engineer, structural	2	12,265	2	12,265	2	12,768
Engineer, tool	3	20,350	3	20,350	3	20,886
Engineer, welding	1	6,570	1	6,570	1	6,623
Statistician	1	6,320	1	6,320	1	6,623
Engineer, safety	1	5,980	1	5,980	1	6,145
Mycologist	1	6,620	1	6,620	1	6,826
Patent adviser	1	6,560	1	6,560	1	6,623
Grade 4. Range $4,902 to $5,905:						
Chemist	20	114,000	26	140,512	26	147,004
Engineer, construction	3	14,493	3	14,803	3	15,459
Engineer, civil	14	70,084	14	70,084	14	72,142
Engineer, chemical	10	51,010	10	51,010	10	54,040
Engineer, electrical	100	534,000	100	534,000	100	540,400
Engineer, industrial	2	9,804	2	9,804	2	10,306
Engineer, mechanical	70	372,830	70	372,830	70	378,289
Engineer, material	7	34,314	7	34,314	7	35,071
Mathematician	11	56,361	11	56,361	11	59,444
Meteorologist	2	9,804	2	9,804	2	10,306
Metallurgist	11	53,922	11	53,922	11	56,672
Engineer, ordnance	85	442,085	89	459,603	89	480,096
Physicist	91	497,605	101	509,620	101	520,453
Statistician	4	20,804	6	30,604	6	32,424
Engineer, safety	5	25,505	5	25,505	5	27,020
Editor, technical aid	1	4,902	1	4,902	1	5,152
Engineer, tool	8	42,952	8	42,952	8	43,232
Technologist	16	88,866	18	98,670	18	101,672
Engineer, welding	1	5,408	1	5,408	1	5,654
Grade 3. Range $4,150 to $4,902:						
Architect	2	8,424	2	8,424	2	8,800
Engineer, allowance	13	68,528	13	66,528	13	69,104
Engineer, architectural	3	13,092	3	13,092	3	13,200
Chemist	42	197,474	52	237,470	52	241,852
Engineer, construction	3	13,941	3	13,941	3	14,328
Engineer, chemical	14	68,058	20	82,956	20	85,500
Engineer, electrical	95	426,604	100	447,352	100	452,500
Engineer, industrial	2	8,788	2	8,788	2	8,800
Engineer, mechanical	83	369,611	84	373,761	83	375,575
Metallurgist	13	61,640	13	61,640	13	62,088
Engineer, material	6	26,082	6	26,082	6	26,840
Mathematician	13	61,128	13	61,128	13	62,088
Ordnance specialist	12	64,628	16	71,207	16	72,772
Engineer, ordnance	184	821,151	185	825,301	184	832,600
Physicist	94	462,365	109	494,609	109	506,959
Engineer, safety	12	53,082	12	53,082	12	54,300
Engineer, structural	3	13,572	3	13,572	3	13,953
Scientific illustrator	2	8,554	2	8,554	2	8,800
Engineer, tool	51	247,834	51	247,834	51	250,062
Librarian, technical	7	31,640	7	31,640	7	32,357
Technologist	15	67,120	15	67,120	15	67,875
Engineer, telephone	1	4,244	1	4,244	1	4,275
Training specialist	2	8,300	2	8,300	2	8,550
Engineer, welding	3	13,065	3	13,065	3	13,640
Engineer, aeronautical	4	16,988	4	16,988	4	17,100
Patent adviser	3	12,631	3	12,631	3	12,825
Research coordinator	1	4,150	1	4,150	1	4,275
Statistician	2	8,300	2	8,300	2	8,550
Engineer, aeronautical	4	16,600	4	16,600	4	17,100
Grade 2. Range $3,397 to $4,150	337	1,154,460	455	1,544,153	399	1,469,200
Grade 1. Range $2,645 to $3,397	60	178,200	60	178,200	60	188,760
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	115	385,145	120	404,010	120	426,283
Grade 7. Range $3,021 to $3,773	190	573,930	195	590,915	195	613,470
Grade 6. Range $2,645 to $3,397	155	413,850	155	412,850	155	420,380
Grade 5. Range $2,394 to $2,845	100	246,900	100	246,900	100	254,400
Grade 4. Range $2,168 to $2,620	53	114,232	53	114,232	53	118,879

BUREAU OF ORDNANCE—Continued

ORDNANCE AND ORDNANCE STORES, NAVY—continued

Ordnance and Ordnance Stores, Navy—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Subprofessional service—Continued						
Grade 3. Range $1,954 to $2,394	22	$46,640	22	$46,640	22	$49,368
Grade 2. Range $1,822 to $2,244	2	3,776	2	3,776	2	3,908
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	15	55,845	15	55,845	15	56,595
Grade 9. Range $3,272 to $4,024	27	83,069	27	85,069	27	84,942
Grade 8. Range $2,896 to $3,648	68	197,828	68	197,828	68	205,428
Grade 7. Range $2,695 to $3,272	160	437,200	160	437,200	160	443,200
Grade 6. Range $2,468 to $2,921	372	924,140	372	920,140	372	946,368
Grade 5. Range $2,244 to $2,695	89	195,291	104	230,951	104	241,072
Grade 4. Range $2,020 to $2,469	16	33,488	32	65,808	32	66,976
Grade 3. Range $1,822 to $2,168	28	45,864	28	45,864	28	51,016
Grade 2. Range $1,690 to $2,020	24	44,655	24	46,620	26	49,036
Unclassified	35,821	96,450,361	31,950	92,197,326	29,995	90,399,551
Total permanent, field	43,457	121,508,216	39,901	118,480,742	37,805	117,001,932
Deduct lapses	1,328	3,714,447	767	2,384,756	377	1,131,000
Net permanent, field (average number, net salary)	42,134	117,793,769	39,134	116,095,986	37,428	115,870,932
Regular pay in excess of 52-week base, 5 U. S. C. 944		453,530		904,900		448,653
Overtime and holiday pay, field		635,585		533,250		275,685
Night-work differential, field		88,689		81,320		73,295
Additional pay for foreign service, field		35,815		32,825		28,125
All personal services, field		119,007,388		117,648,281		116,696,690
Total, departmental and field		119,059,742		117,668,281		116,696,690
Deduct amount financed from project orders charged to object classes 07, 08, 09		44,697,608		49,895,410		58,356,800
01 Personal services		74,362,134		67,772,871		58,339,890

BUREAU OF SUPPLIES AND ACCOUNTS

PAY AND SUBSISTENCE OF NAVAL PERSONNEL

Pay and Subsistence of Naval Personnel—

For pay, allowances, subsistence and quarters prescribed by law for naval personnel, including reserves on active duty—

Pay and allowances: Officers, active duty, no part of which shall be available for increased pay for making aerial flights, by more than eighty-five officers above the rank of captain nor by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; midshipmen; [officers, retired, inactive;] enlisted personnel, active, including cash prizes for men of excellence in gunnery, target practice, communication, and engineering competition; [enlisted men, retired, inactive;] men of the Fleet Reserve, inactive; nurses, female, active; [nurses, female, retired, inactive;] six months' death gratuity, officers, nurses, and enlisted personnel; cash allowances for uniforms for officers; clothing furnished annually to enlisted personnel [and issued in kind to members of the Navy Nurse Corps] or cash in lieu thereof; civilian clothing, including an overcoat when necessary, the cost of all not to exceed $30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; [reimbursement as authorized by the Act of December 28, 1945 (Public Law 277), to persons in the naval service, for personal property lost, destroyed, or damaged;] purchase of medals, crosses, bars, emblems, and other insignia; miscellaneous items, including interest on deposits by enlisted personnel; [losses in the accounts of Navy and Marine Corps officers certified under the Act of July 11, 1919 (31 U. S. C. 105), and the Act of June 10, 1921 (31 U. S. C. 104), and] payments in settlement of claims under the Act of January 2, 1942 (31 U. S. C. 224d); commuted rations; money allowances for subsistence and quarters of enlisted personnel when not furnished quarters or subsistence in kind, and for enlisted personnel absent from messes on temporary duty not involving travel (during which time all other subsistence shall be stopped): *Provided*, That, except in the case of those who have specifically enlisted for such duty, no appropriation contained in this Act shall be available for the pay, allowances, or other expenses of any enlisted man or civil employee performing service in the residence or quarters of an officer or officers on shore as a cook, waiter, or other work of a character performed by a household servant, but nothing herein shall be construed as preventing the voluntary employment in any such capacity of a retired enlisted man or a transferred member of the Fleet Reserve without additional expense to the Government, nor the sale of meals to officers by general messes on shore as regulated by detailed instructions from the Navy Department; total, pay and allowances, [$1,214,296,000] *$1,021,116,000*.

Subsistence: For provisions for messes, subsistence in messes, and other subsistence in kind as authorized by law; [$52,796,000] *$88,830,000*.

In all, for pay and subsistence of naval personnel, [$1,267,092,000] *$1,109,936,000*, and the money herein specifically appropriated for "Pay and subsistence, Navy", shall be disbursed and accounted for in accordance with existing law and shall constitute one fund.

[In addition to the foregoing amount, the Secretary of the Navy is hereby authorized to transfer to the subsistence subhead of this appropriation, at such time during the fiscal year 1948 as he may deem advisable, not to exceed $50,000,000 from the Clothing and Small Stores Fund and/or the Naval Stock Fund.] *(34 U. S. C. 857, 901; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,267,092,000** Estimate 1949, [a] **$1,109,936,000**

[a] Excludes $78,695,000 for activities transferred in the estimates to appropriations as follows:

"Retired pay, Navy"	$78,395,000
"Maintenance, Bureau of Supplies and Accounts"	50,000
"Miscellaneous expenses, Navy"	250,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$996,840,000	$1,267,092,000	$1,109,936,000
Transferred from—			
"Naval stock fund"	416,000,000	8,000,000	
"Naval reserve"	500,000		
"Clothing and small stores fund"	71,000,000	42,000,000	
"Naval procurement fund"	165,000,000		
Reimbursements for services performed	20,512,455	16,969,870	13,567,060
Obligations in excess of amounts available	98,000,000		
Obligations incurred	1,705,852,455	1,334,061,870	1,123,503,060
Comparative transfer to—			
"Maintenance, Bureau of Supplies and Accounts"		−50,000	
"Maintenance, Bureau of Ships"	−451,961		
"General expenses, Bureau of Naval Personnel"	−933,191		
"Miscellaneous expenses, Navy"	−3,027,838	−250,000	
"Training and education, Navy"	−16,000		
"Retired pay, Navy"	−52,980,160	−69,130,000	
Comparative transfer from "Transportation and recruiting of naval personnel"	800,000		
Total obligations	1,649,243,305	1,264,631,870	1,123,503,060
OBLIGATIONS BY ACTIVITIES			
Pay and allowances			
1. Pay and allowances, officers, active	$360,898,406	$250,069,000	$236,513,000
2. Pay and allowances, midshipmen, Naval Academy	2,906,033	3,824,000	4,221,000
3. Pay and allowances, enlisted personnel, active	949,613,593	789,159,000	715,538,000
4. Pay, Fleet Reserve, inactive	17,606,318	24,763,000	30,826,000
5. Pay and allowances, nurses, female, active	9,285,534	7,332,000	9,162,000
6. Six months' death gratuity	2,308,969	1,572,000	1,485,000
7. Mustering-out pay	159,064,700	62,400,000	22,797,000
8. Civilian outfits on discharge	226,829	210,000	135,000
9. Outfits for prisoners-at-large at shore stations	8,605	25,000	25,000
10. Purchase of medals, emblems, insignia, etc. (Sec. 9, Public Law 703, Aug. 7, 1942, and Public Law 306, Aug. 1, 1947)	24,302	421,100	25,000
11. Hire of quarters	202,595	75,000	75,000
12. Foreign damage claims	595,883	250,000	240,000
13. Reimbursements to Post Office Department	16,032	24,000	24,000
14. Guam claims	910,167	4,750,000	50,000
15. Insurance, reserve enlisted pilots	21,619		
16. Advance insurance premiums to Veterans' Administration	1,465		
17. Services performed for other agencies	4,818,655	4,100,870	2,424,060
Subtotal, pay and allowances	1,507,959,515	1,148,966,870	1,023,540,060
Subsistence			
1. Provisions for the general mess—			
(a) Ashore, United States	33,804,128	21,325,000	19,971,000
(b) Ashore outside United States	15,039,888	5,573,000	7,665,000
(c) Afloat	61,347,873	65,636,000	52,117,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
Subsistence—Continued			
2. Hospital messes	$7, 519, 945	$4, 976, 000	$4, 793, 000
3. Contract messes	441, 000		
4. Flight, abandon ship, and emergency rations	702, 327	876, 000	718, 000
5. Ice for the preservation of provisions	175, 000	133, 000	122, 000
6. Losses of stores	6, 559, 859	4, 277, 000	3, 434, 000
7. Services performed for other agencies	15, 693, 790	12, 869, 000	11, 143, 000
Subtotal, subsistence	141, 288, 790	115, 665, 000	99, 963, 000
Total obligations	1, 649, 243, 305	1, 264, 631, 870	1, 123, 503, 060
OBLIGATIONS BY OBJECTS			
01 Personal services (military)	$1, 344, 480, 849	$1, 079, 203, 870	$998, 649, 060
07 Other contractual services	693, 595	75, 000	75, 000
08 Supplies and materials	141, 102, 526	116, 321, 100	100, 148, 000
12 Pensions, annuities, and insurance losses	161, 396, 253	63, 972, 900	24, 282, 000
13 Refunds, awards, and indemnities	1, 522, 082	5, 024, 000	314, 000
14 Interest	48, 000	35, 000	35, 000
Total obligations	1, 649, 243, 305	1, 264, 631, 870	1, 123, 503, 060

RETIRED PAY, NAVY

Retired Pay, Navy—

For pay and allowances, as authorized by law, for all retired officer and enlisted personnel and nurses of the Navy (including the reserve components thereof) not on active duty, $78,520,650.

Estimate 1949, [a] **$78,520,650**

[a] Estimate is for activities previously carried under appropriations as follows:

"Pay and subsistence of naval personnel"	$78, 395, 000
"Naval Reserve"	125, 650

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$78, 520, 650
Comparative transfer from—			
"Pay and subsistence of naval personnel"	$52, 980, 160	$69, 130, 000	
"Naval Reserve"	95, 076	106, 942	
Total obligations	53, 075, 236	69, 236, 942	78, 520, 650
OBLIGATIONS BY ACTIVITIES			
1. Pay, officers, retired, inactive	$28, 241, 783	$42, 640, 000	$49, 450, 000
2. Pay, enlisted personnel, retired, inactive	24, 003, 328	25, 484, 000	27, 791, 000
3. Pay, nurses, female, retired, inactive	735, 049	1, 006, 000	1, 154, 000
4. Retired pay, honorary retired list	95, 076	106, 942	125, 650
Total obligations	53, 075, 236	69, 236, 942	78, 520, 650
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$53, 075, 236	$69, 236, 942	$78, 520, 650

TRANSPORTATION AND RECRUITING OF NAVAL PERSONNEL

Transportation and Recruiting of Naval Personnel—

For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers, nurses, and midshipmen while traveling under orders, and the cost of a compartment or such other accommodations as may be authorized by the Secretary for security when secret documents are transferred by officer messenger or when valuable naval property is transported as hand baggage by personnel of the Naval Establishment, transportation of enlisted personnel and applicants for enlistment at home and abroad, transportation of prisoners, and insane supernumerary patients to hospitals, all with subsistence and transfers en route or cash in lieu thereof; expenses of funeral escorts of naval personnel and apprehension and delivery of deserters and stragglers, and for railway, steamship, and airway guides and expenses incident to transportation; transportation of dependents of officers and enlisted personnel, including those of retired and Reserve officers, and of retired and Reserve enlisted personnel of grades entitled to transportation of dependents in the Regular Navy when ordered to active duty (other than training) and upon release therefrom; for actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of the shore-patrol detachment; for all necessary expenses for recruiting for the naval service, including lodging and subsistence of applicants, rent of rendezvous and expenses of maintaining the same, and advertising for and obtaining men; and personal services of field employees necessary for the purposes of this appropriation; [$35,000,000] *$29,000,000. (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$35,000,000** Estimate 1949, [a] **$29,000,000**

[a] Excludes $146,652 for activities transferred in the estimates to "General expenses, Bureau of Naval Personnel." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$79, 000, 000	$35, 000, 000	$29, 000, 000
Transferred to—			
"Pay, Naval Academy"	−42, 000		
"Maintenance, Naval Academy"	−200, 000		
"Naval bone, Philadelphia, Pa."	−20, 000		
"Pay of civil force, offices of commandant of the Marine Corps and director of personnel"	−50, 000		
"Pay of civil force, office of quartermaster general, Marine Corps"	−70, 000		
"Salaries, Office of Secretary of the Navy"	−626, 000		
"Salaries, general board, Navy Department"	−3, 200		
"Salaries, naval examining and retiring boards"	−2, 500		
"Salaries, office of judge advocate general, Navy"	−60, 825		
"Salaries, board of inspection and survey, Navy Department"	−4, 400		
"Salaries, office of director of naval communications"	−200, 000		
"Salaries, office of naval intelligence"	−150, 000		
"Salaries, Bureau of Naval Personnel"	−350, 000		
"Salaries, Naval observatory"	−45, 500		
"Salaries, Bureau of Ordnance"	−260, 000		
"Salaries, Bureau of Supplies and Accounts"	−700, 000		
"Salaries, Bureau of Medicine and Surgery"	−150, 000		
Reimbursements for services performed	280, 840	30, 748	7, 878
Total available for obligation	76, 356, 415	35, 030, 748	29, 007, 878
Carried to surplus fund, Public Law 46	−1, 925, 675		
Unobligated balance, estimated savings	−10, 000, 000		
Obligations incurred	64, 430, 740	35, 030, 748	29, 007, 878
Comparative transfer to—			
"Pay and subsistence of naval personnel"	−800, 000		
"General expenses, Bureau of Naval Personnel"	−144, 002	−139, 530	
Total obligations	63, 486, 738	34, 891, 218	29, 007, 878
OBLIGATIONS BY ACTIVITIES			
1. Mileage and transportation of officers, midshipmen, and nurses	$16, 959, 267	$6, 888, 280	$6, 697, 304
2. Transportation of enlisted personnel	32, 970, 964	16, 666, 657	12, 853, 094
3. Transportation of dependents of officers and men	9, 817, 090	4, 686, 076	4, 669, 570
4. Furlough travel allowance	3, 222, 830	5, 022, 939	3, 177, 875
5. Officers and midshipmen on shore patrol	27, 265	25, 200	22, 680
6. Transportation publications	4, 055	3, 056	3, 056
7. Expenses of recruiting	485, 267	1, 599, 000	1, 584, 299
Total obligations	63, 486, 738	34, 891, 218	29, 007, 878
OBLIGATIONS BY OBJECTS			
01 Personal services		$15, 429	$26, 023
02 Travel	$62, 997, 416	33, 289, 162	27, 420, 523
05 Rents and utility services	100, 189	90, 630	83, 320
06 Printing and binding	11, 238	35, 000	35, 000
07 Other contractual services	288, 876	1, 229, 200	1, 102, 159
08 Supplies and materials	77, 934	229, 707	247, 873
09 Equipment	1, 085	2, 000	3, 000
Total obligations	63, 486, 738	34, 891, 218	29, 007, 878

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service: Grade 12, Range $5,905 to $6,863:						
Artist			1	$5, 905	1	$5, 999
Deduct lapses			0. 1	822		
Net permanent, field (average number, net salary)			0. 9	5, 383	1	5, 999
W. A. E. employment, field				10, 000		20, 000
Regular pay in excess of 52-week base, 5 U. S. C. 944				46		24
01 Personal services				15, 429		26, 023

BUREAU OF SUPPLIES AND ACCOUNTS—Continued

MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS

Maintenance, Bureau of Supplies and Accounts—

For equipage, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including scientific investigations, commissions, interest, and exchange; ferriage and bridge tolls, including streetcar fares; rent of buildings and offices not in navy yards for naval purposes, not otherwise provided for; services of civilian employees under the cognizance of the Bureau of Supplies and Accounts; packing, unpacking, and local handling, as authorized by law, of household goods and effects of civilian and naval personnel of the Naval Establishment; ice and mechanical devices for cooling drinking water on shore (except at naval hospitals and shops at industrial navy yards) [, $150,000,000. In addition to the foregoing amount, the Secretary of the Navy is hereby authorized to transfer to this appropriation, at such time during the fiscal year 1948 as he may deem advisable, not to exceed $50,000,000 from the Naval Stock Fund and/or the Clothing and Small Stores Fund]; *and for losses in the accounts of Navy and Marine Corps officers certified under the Act of July 11, 1919 (31 U. S. C. 105), the Act of June 10, 1921 (31 U. S. C. 104), the Act of December 23, 1944 (50 U. S. C. App. 1705, 1706), and the Act of July 26, 1947 (Public Law 248), $197,130,000. (5 U. S. C. 411, 429, 430; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$150,000,000** Estimate 1949, [a] **$197,130,000**

[a] Includes $50,000 for activities previously carried under "Pay and subsistence of naval personnel."
Excludes $319,012 for activities transferred in the estimates to appropriations as follows:
"Miscellaneous expenses, Navy" $50,000
"Contingencies of the Navy" 30,000
"Medical department, Navy" 239,012
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$212,000,000	$150,000,000	$197,130,000
Transferred to "Salaries, Bureau of Supplies and Accounts, 1947"	−235,250		
Transferred from—			
"Fuel, Navy"	1,400,000		
"Maintenance, Bureau of Ships"	6,600,000		
"Transportation of things, Navy"	9,000,000		
"Aviation, Navy"	20,000,000		
"Naval stock fund"		50,000,000	
Reimbursements for services performed	25,568,120	13,130,069	5,000,000
Total available for obligation	274,332,870	213,130,069	202,130,000
Carried to surplus fund, Public Law 202	−10,000,000		
Obligations incurred	264,332,870	213,130,069	202,130,000
Comparative transfer to—			
"Contingencies of the Navy"	−29,735	−29,735	
"Miscellaneous expenses, Navy"	−663,454	−110,800	
"Medical department, Navy"		−277,107	
Comparative transfer from—			
"Salaries, Bureau of Supplies and Accounts"	991,698		
"Pay and subsistence of naval personnel"		50,000	
"Contingent expenses, Navy Department"	24,875		
Total obligations	264,656,254	212,762,427	202,130,000
OBLIGATIONS BY ACTIVITIES			
1. Cleveland field branch	$3,370,336	$3,500,000	$3,000,000
2. Cost inspection	2,618,628	1,500,000	1,500,000
3. Fiscal	23,143,853	21,729,000	20,750,000
4. Supply system	139,201,002	105,962,893	105,605,000
5. Supply services to other bureaus	64,792,039	48,140,000	46,550,000
6. Material control program	4,229,282	11,620,000	13,400,000
7. Dehumidification	2,315,552	500,000	1,000,000
8. Rents and utilities	5,119,686	4,470,265	3,825,000
9. Special clothing	3,303,421	2,821,000	1,500,000
10. Printing and binding	1,326,600	1,000,000	1,100,000
11. Derelictions		1,000,000	500,000
12. Surplus property	15,235,855	10,519,269	5,000,000
13. Industrial mobilization			415,000
Total obligations	264,656,254	212,762,427	202,130,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$191,060,847	$170,651,317	$163,322,593
05 Rents and utility services	6,247,464	5,570,902	5,681,466
06 Printing and binding	1,326,600	1,000,000	1,100,000
07 Other contractual services	26,644,084	15,974,916	15,692,222
08 Supplies and materials	30,721,717	17,964,352	14,764,219
09 Equipment	8,655,542	1,550,940	1,494,500
13 Refunds, awards, and indemnities		50,000	75,000
Total obligations	264,656,254	212,762,427	202,130,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Accountant, commercial cost	1	$8,478	1	$8,478	1	$8,778
Grade 13. Range $7,102 to $8,060:						
Accountant, commercial cost	10	71,721	10	72,916	8	58,176
Administrative officer	1	7,341	1	7,341	1	7,581
Editor	1	7,102	1	7,341	1	7,341
Equipment specialist, general	2	14,443	2	14,443	2	14,922
Fiscal accountant	10	74,958	10	76,153	10	77,513
Personnel administrator	3	21,658	3	21,897	3	22,237
Position classification officer	11	78,678				
Property supply officer	1	7,102	1	7,341	1	7,341
Industrial specialist					3	21,306
Grade 12. Range $5,905 to $6,863:						
Accountant, commercial cost	52	345,046	46	305,256	40	268,392
Administrative officer	23	140,972	23	141,312	23	143,702
Contract termination negotiator	2	12,298	2	12,298	2	12,768
Equipment specialist, general	2	12,051	2	12,298	2	12,299
Fiscal accountant	13	78,719	10	61,440	10	62,157
Industrial specialist					10	59,056
Marine terminal superintendent	1	5,905	1	6,144	1	6,144
Position class officer	6	35,412				
Property supply officer	1	5,905	1	5,905	1	6,144
Stores officer	4	24,349	4	24,576	4	25,054
Grade 11. Range $4,902 to $5,905:						
Accountant, commercial cost	99	505,310	87	448,224	75	386,400
Administrative officer	35	179,790	32	164,864	32	164,864
Contract specialist	1	4,902	1	5,152	1	5,152
Engineer material inspector, general	1	5,152	1	5,152	1	5,403
Equipment specialist, general	34	167,388	31	159,712	31	162,102
Equipment specialist, electrical	1	4,902	1	5,152	1	5,152
Equipment specialist, mechanical	2	9,804	2	10,041	2	10,280
Fiscal accountant	24	125,133	21	108,192	21	108,865
Industrial specialist	1	5,152	1	5,152	16	78,833
In-service training officer	2	9,804	2	10,041	2	10,280
Management analyst	4	19,604	4	20,082	4	20,482
Personnel administrator	5	25,012	5	25,760	5	25,999
Position classification officer	4	19,604				
Property and supply officer	3	15,444	3	15,683	3	15,922
Purchasing agent	9	50,999	8	45,252	8	45,252
Stores officer	10	50,427	8	45,252	8	45,252
Grade 10. Range $4,526 to $5,278:						
Accountant, commercial cost	2	9,685	2	9,685	2	9,945
Administrative officer	20	94,393	18	83,718	15	71,640
Engineer, electronics	1	4,525	1	4,651	1	4,651
Inspector, engineering material	6	26,782	6	26,004	6	26,256
Industrial specialist	7	31,915	7	32,557	7	32,557
Fiscal accountant	19	92,092	15	70,393	12	55,812
Material salvage supervisor	1	4,651	1	4,651	1	4,776
Pier superintendent	2	9,425	2	9,425	2	9,551
Property disposal agent	2	9,150	2	9,176	2	9,302
Property and supply officer	36	167,479	30	139,530	25	116,275
Purchasing agent	9	47,769	9	41,859	9	42,297
Stores officer	25	116,584	22	102,322	20	93,020
Ship loading specialist	1	4,525	1	4,525	1	4,651
Supervisor, machine tabulating unit	1	4,525	1	4,525	1	4,651
Traffic manager	2	9,176	2	9,302	2	9,302
Grade 9. Range $4,150 to $4,902:						
Accountant, commercial cost	82	355,381	75	320,625	70	308,000
Administrative assistant	70	299,143	65	277,875	60	264,000
Administrative planning officer	2	8,298	2	8,298	2	8,550
Cargo loading planner	2	8,298	2	8,420	2	8,550
Cost analyst	1	4,400	1	4,400	1	4,525
Editor	2	8,294	2	8,420	2	8,550
Inspector, engineering material	26	114,114	22	94,050	20	88,000
Equipment specialist	99	426,101	89	380,475	97	425,755
Equipment specialist, electrical	8	33,631	8	34,200	8	35,208
Equipment specialist, aeronautical	1	4,149	1	4,149	1	4,275
Equipment specialist, machinist	19	82,563	17	72,675	19	82,600
Firefighter supervisor	8	34,801	8	35,305	8	36,208
Fiscal accountant	69	296,866	64	276,372	60	264,000
Industrial specialist	7	29,497	7	29,925	22	93,057
In-service training assistant	12	51,714	11	47,025	11	48,003
Inspector of safety	1	4,149	1	4,149	1	4,275
Management analyst	4	17,225	4	17,351	4	17,729
Material expediter	1	4,400	1	4,400	1	4,525
Patrol supervisor	3	12,341	3	12,502	3	12,825
Personnel assistant	12	50,661	12	51,300	12	52,812
Pier superintendent	5	21,437	5	21,815	5	22,193
Placement assistant	1	4,149	1	4,149	1	4,275
Position classification officer	47	197,496				
Property disposal agent	11	46,163	11	47,025	8	34,200
Production analyst	1	4,149	1	4,149	1	4,275
Procedural analyst	4	16,848	4	16,645	4	17,023
Property and supply officer	107	461,617	107	466,022	100	440,000
Purchasing agent	34	146,692	34	149,212	30	128,250
Ship loading specialist	4	16,393	4	16,645	4	17,023
Stores officer	55	235,599	55	237,867	50	220,050
Supervisor, tabulating machine unit	1	4,149	1	4,149	1	4,275
Time and pay-roll officer	2	8,584	2	8,584	2	8,936
Traffic manager	6	25,983	4	17,355	4	17,859
Grade 8. Range $3,773 to $4,526	589	2,329,388	520	2,061,500	523	2,099,624
Grade 7. Range $3,397 to $4,150	1,599	5,831,833	1,465	5,098,920	1,406	5,205,844
Grade 6. Range $3,021 to $3,773	2,051	6,362,947	1,856	5,567,898	1,777	5,261,605
Grade 5. Range $2,645 to $3,397	3,893	11,598,394	3,279	9,542,634	3,163	9,489,260
Grade 4. Range $2,394 to $2,845	8,327	21,001,330	7,374	18,087,698	7,258	19,168,041
Grade 3. Range $2,168 to $2,620	15,945	36,953,662	14,405	32,125,193	13,661	33,012,006
Grade 2. Range $1,954 to $2,394	9,158	18,786,281	8,129	16,069,580	7,839	15,963,922
Grade 1. Range $1,756 to $2,168	165	285,893	146	266,012	142	258,724

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer, civil	2	$14,682	2	$14,682	2	$15,162
Engineer, mechanical	1	7,341	1	7,341	1	7,581
Grade 5. Range $5,905 to $6,863:						
Engineer, electrical	4	24,102	3	18,435	3	18,674
Engineer, material	5	29,731	4	24,580	4	24,819
Engineer, mechanical	1	5,905	1	5,905	1	6,144
Technologist, packaging and preservation	4	23,855	4	24,580	4	24,819
Grade 4. Range $4,902 to $5,905:						
Architect	4	20,098	3	15,459	3	15,698
Engineer, civil	7	35,308	6	30,918	6	31,396
Engineer, electrical	9	45,357	8	41,224	8	41,702
Engineer, material	7	34,814	6	30,918	6	31,396
Engineer, mechanical	2	9,804	2	10,054	2	10,293
Engineer, safety	3	14,703	3	14,956	3	15,195
Statistician	1	4,902	1	4,902	1	5,152
Grade 3. Range $4,150 to $4,902:						
Architect	3	13,702	2	8,550	2	8,802
Engineer, aeronautical	4	17,472	4	17,598	4	17,976
Attorney advisor	1	4,902	1	4,902	1	4,902
Engineer, chemical	3	21,749	4	17,598	4	17,976
Engineer, civil	9	39,091	7	29,925	7	30,681
Engineer, electrical	13	57,226	12	52,951	12	53,959
Engineer, material	3	13,182	3	13,308	3	13,686
Engineer, mechanical	11	47,229	10	42,750	10	44,000
Engineer, ordnance	1	4,275	1	4,275	1	4,400
Engineer, safety	5	21,619	5	21,871	5	22,501
Scientific illustrator	1	4,275	1	4,275	1	4,400
Statistician	3	12,441	3	12,825	3	13,203
Grade 2. Range $3,397 to $4,150	39	155,588	31	109,182	25	88,050
Grade 1. Range $2,645 to $3,397	1	2,644	1	2,770	1	2,895
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	41	143,910	36	126,792	35	123,270
Grade 7. Range $3,021 to $3,773	20	63,730	18	56,628	17	55,482
Grade 6. Range $2,645 to $3,397	43	120,549	37	102,460	35	96,950
Grade 5. Range $2,394 to $2,845	35	86,736	31	76,539	30	74,221
Grade 4. Range $2,168 to $2,620	24	54,197	21	47,103	20	46,360
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	24	92,122	21	80,108	21	82,754
Grade 9. Range $3,272 to $4,024	32	109,638	28	98,513	28	96,880
Grade 8. Range $2,896 to $3,648	128	408,373	114	346,284	111	336,331
Grade 7. Range $2,695 to $3,272	258	722,296	229	634,330	222	631,590
Grade 6. Range $2,469 to $2,921	1,911		1,800		1,649	
		5,065,184		4,452,300		4,328,731
Grade 5. Range $2,244 to $2,695	359	767,300	343	761,292	308	738,352
Grade 4. Range $2,020 to $2,469	130	292,372	115	249,390	112	242,816
Grade 3. Range $1,822 to $2,168	178	344,774	149	298,562	145	292,900
Grade 2. Range $1,690 to $2,020	269	472,123	230	467,096	223	450,460
Native and alien (per annum basis)	377	520,623	541	624,859	450	618,750
Unclassified	30,686		29,225		22,870	
	76,979,510		78,800,127		63,125,556	
Total permanent, field	77,611		71,310		63,221	
	195,871,197		181,728,418		167,472,012	
Deduct lapses	3,082		2,757		2,630	
	8,291,823		7,482,815		6,818,004	
Net permanent, field (average number, net salary)	74,529		68,553		60,591	
	187,579,374		174,245,603		160,654,008	
Regular pay in excess of 52-week base, 5 U. S. C. 944		532,895		962,682		438,235
Additional pay for foreign service, field		2,948,578		2,296,368		2,230,350
All personal services, field		191,060,847		177,504,653		163,322,593
Deduct amount financed from project orders charged to object classes 07 and 08				6,853,336		
01 Personal services		191,060,847		170,651,317		163,322,593

TRANSPORTATION OF THINGS

Transportation of Things, Navy—

For transportation of things (as defined by Budget-Treasury Regulation Numbered 1) pertaining to the Navy (excluding Marine Corps [and Coast Guard]), [$50,000,000] *$65,000,000.* *(5 U. S. C. 73c; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$50,000,000** Estimate 1949, **$65,000,000**

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$99,750,000	$50,000,000	$65,000,000
Supplemental appropriation, tentative estimate		20,000,000	
Transferred to—			
"Maintenance, Bureau of Supplies and Accounts"	−9,000,000		
"Care of mental patients, Navy"	−233,000		
"Maintenance, Bureau of Yards and Docks"	−1,900,000		
"Salaries, office of chief of naval operations	−240,000		
Reimbursements for services performed	215,635	250,000	
Total available for obligation	88,592,635	70,250,000	65,000,000
Carried to surplus fund, Public Law 46	−4,258,300		
Total obligations	84,334,335	70,250,000	65,000,000

OBLIGATIONS BY ACTIVITIES	Actual, 1947	Estimate,1948	Estimate,1949
1. Inland transportation charges	$57,440,822	$48,640,000	$44,738,000
2. Transportation charges, less than shipload	4,600,000	3,650,000	3,400,000
3. Charter and hire of vessels	22,293,513	17,960,000	16,887,000
Total obligations	84,334,335	70,250,000	65,000,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$84,334,335	$70,250,000	$65,000,000

FUEL, NAVY

Fuel, Navy—

For fuel, water, and other utilities for submarine bases and naval vessels, including expenses of storage and handling: removal of fuel refuse from ships and maintenance and general operation of fleet fueling facilities; [$54,000,000] *$57,800,000.* *(41 U. S. C. 11; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$54,000,000** Estimate 1949, **$57,800,000**

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate,1948	Estimate,1949
Appropriation or estimate	$45,000,000	$54,000,000	$57,800,000
Transferred to—			
"Salaries, Bureau of Supplies and Accounts"	−35,000		
"Maintenance, Bureau of Supplies and Accounts"	−1,400,000		
Transferred from "Naval Reserve"	1,675,361		
Reimbursements for services performed	17,828,544	3,642,200	
Total available for obligation	63,068,905	57,642,200	57,800,000
Unobligated balance, estimated savings	−8,600,000		
Total obligations	54,468,905	57,642,200	57,800,000
OBLIGATIONS BY ACTIVITIES			
1. Operation of the fleet	$47,505,500	$48,818,100	$49,758,600
2. Maintenance and operation of fuel stations	5,288,044	6,539,000	5,586,000
3. Naval Reserve program	1,675,361	2,285,100	2,455,400
Total obligations	54,468,905	57,642,200	57,800,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,042,095	$2,801,260	$2,773,050
05 Rents and utility services	3,395,000	5,537,500	5,118,500
07 Other contractual services	39,100	52,000	52,000
08 Supplies and materials	2,272,749	2,264,440	1,830,350
Petroleum products	45,719,961	45,487,000	47,026,100
09 Equipment		1,500,000	1,000,000
Total obligations	54,468,905	57,642,200	57,800,000

DETAIL OF PERSONAL SERVICES	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate,1948 Total salary	Num-ber	Estimate,1949 Total salary
Field: Unclassified	1,389		1,178		1,082	
		$2,974,990		$2,900,879		$2,721,223
Deduct lapses		53.6		59		47
		114,422		111,098		104,662
Net permanent, field (average number, net salary)	1,335.4		1,119		1,035	
		2,860,568		2,789,781		2,616,561
Additional pay for foreign service, field		181,527		184,972		156,489
All personal services, field		3,042,095		2,974,753		2,773,050
Deduct amount financed from project orders charged to object classes 07 and 08				173,493		
01 Personal services		3,042,095		2,801,260		2,773,050

Naval Procurement Fund—

NOTE.—Established by the act of July 3, 1942, as a means of financing the procurement of services, equipment, and supplies of a nature not suitable for procurement through the naval stock fund. In addition to operations within the $1,000,000 working capital, advances are made by bureaus and offices from their respective appropriations to finance the program involved. (31 U. S. C. 645a.)

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate,1948	Estimate,1949
Prior year balance available	$14,318,685	$103,477,492	$103,477,492
Transferred to—			
"Miscellaneous expenses, Navy"	−250,000		
"Pay and subsistence of naval personnel"	−103,000,000		
"Fuel, Navy"	−29,531,000		

BUREAU OF SUPPLIES AND ACCOUNTS—Continued

Naval Procurement Fund—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Medical Department, Navy"	−$4,000,000		
"Pay, Marine Corps"	−27,500,000		
"Salaries, Bureau of Ships"	−350,000		
Reimbursements for services performed	329,569,757	$17,831,827	$10,919,557
Total available for obligation	179,257,442	121,309,319	114,397,049
Balance available in subsequent year	−103,477,492	−103,477,492	−103,477,492
Carried to surplus fund—			
Public Law 46	−4,529,350		
Public Law 20	−50,000,000		
Obligations incurred	21,250,600	17,831,827	10,919,557
Comparative transfer to—			
"Miscellaneous expenses, Navy"	−538,676	−400,000	
"Island governments, Navy"	−2,075,546	−2,100,000	
Total obligations	18,636,378	15,331,827	10,919,557
OBLIGATIONS BY ACTIVITIES			
1. Domestic transportation	$2,268,384		
2. Expenses of price adjustment board	393,976	$190,000	
3. Beneficial suggestions to naval civilian employees	236,003	200,386	$230,000
4. Operation of consolidated district printing plants and publication and printing offices	2,416,882	2,200,000	2,200,000
5. Financing the offices of inspector of Navy material	9,489,491	7,934,000	7,500,000
6. Construction of mobile Navy exhibits	53,947		
7. Payment of repatriated civilian employees, Public Law 490, approved Mar. 7, 1942	2,491,998	3,867,441	989,557
8. Miscellaneous expenses for Bureau of Yards and Docks contracts	1,285,697	940,000	
Total obligations	18,636,378	15,331,827	10,919,557
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,556,161	$4,229,651	$2,728,813
02 Travel	2,100,000	2,000,000	1,500,000
03 Transportation of things	168,384	110,000	75,000
04 Communication services	500	400	145
05 Rents and utility services	500,000	400,000	75,000
06 Printing and binding	5,000	4,000	1,025
07 Other contractual services	40,000	22,000	22,000
08 Supplies and materials	2,130,331	7,630,990	5,808,574
09 Equipment	600,000	500,000	400,000
13 Refunds, awards, and indemnities	236,003	200,386	230,000
14 Interest	300,000	225,000	79,000
Total obligations	18,636,378	15,331,827	10,919,557

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,186 to $9,377:						
Corporate analyst	1	$8,180				
Grade 13. Range $7,102 to $8,060:						
Corporate analyst	4	28,229	2	$14,682	1	$7,581
Industrial specialist	1	7,179				
Inspector, engineering material and equipment	6	40,230	4	29,364	2	15,162
Grade 12. Range $5,905 to $6,863:						
Corporate analyst	2	11,810	2	14,441	1	6,384
Inspector, engineering material and equipment	17	106,697	12	73,728	10	63,840
Material expediter	1	5,904				
Property and supply officer	7	42,218	5	30,720	3	19,152
Contract administrator	1	5,905				
Equipment specialist	1	5,905	1	6,144	1	6,384
Grade 11. Range $4,902 to $5,905:						
Contract administrator	1	4,902				
Inspector, engineering material and equipment	50	256,055	25	125,675	20	107,440
Materials expediter	3	15,075				
Property and supply officer	3	15,047				
Contract termination negotiator	4	23,304				
Industrial survey specialist	1	4,902				
Industrial specialist	6	30,492				
Administrative officer	1	4,902	2	9,416	1	5,152
Printing and publications officer	1	4,902	1	5,027	1	5,152
Equipment specialist	1	4,902	1	5,027	1	5,152
Fiscal accountant	1	4,902	1	5,027	1	5,152
Forms technician, analysis and design	1	4,902	1	5,027	1	5,152
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,525	1	4,651	1	4,776
Inspector, engineering material and equipment	91	437,496	10	47,760		
Contract termination negotiator	9	42,519				
Material expediter	1	4,525				
Investigator	1	4,525				
Management analyst	1	4,525				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Property and supply officer	3	$16,093	2	$9,302	1	$4,776
Forms technician, analysis and design	3	12,330	2	9,302	1	4,776
Industrial specialist	5	24,860	2	9,302	2	9,552
Printing and publications officer	1	4,525	1	4,651	1	4,776
Automotive transportation administrator	1	4,525				
Grade 9. Range $4,150 to $4,902:						
Printing and publication officer	1	4,149				
Equipment specialist	2	9,804				
Personnel assistant	2	8,300	1	4,275		
Tool specialist	1	4,149				
Inspector, supplies and equipment	3	13,017	1	4,275		
Inspector, engineering materials and equipment	231	1,021,402	2	8,800		
Contract termination negotiator	21	91,542				
Material expediter	19	86,625				
Administrative assistant	5	22,966	1	4,400	2	8,800
Industrial specialist	12	54,260	4	17,600	2	8,800
Property and supply officer	13	56,454	5	21,375	1	4,400
Forms technician, analysis and design	2	10,258	1	4,275	1	4,400
Inspector, engineering materials and equipment	2	8,956				
Method examiner	1	4,149	1	4,275	1	4,400
Contract administrator	1	4,149				
Grade 8. Range $3,773 to $4,526	366	1,474,876	10	38,980		
Grade 7. Range $3,397 to $4,150	482	1,770,765	20	80,480	50	65,664
Grade 6. Range $3,021 to $3,773	232	759,496	75	264,150	50	163,550
Grade 5. Range $2,645 to $3,397	220	628,894	100	269,400	70	193,900
Grade 4. Range $2,394 to $2,845	365	926,866	150	370,350	125	314,875
Grade 3. Range $2,168 to $2,620	617		352		324	
Grade 2. Range $1,954 to $2,394	209	1,425,281	150	857,144	100	737,100
Grade 1. Range $1,756 to $2,168	9	438,360	150	303,080	100	209,300
Professional service:		17,101				
Grade 7. Range $8,186 to $9,377:						
Research administrator	1	8,179				
Engineer, electronics	2	17,369				
Physicist	1	8,179	1	8,478	1	8,778
Grade 6. Range $7,102 to $8,060:						
Physicist	1	7,102	1	7,341	1	7,581
Engineer, electronics	1	7,102	1	7,341	1	7,581
Grade 5. Range $5,905 to $6,863:						
Physicist	2	11,810				
Metallurgist	1	5,905				
Mathematician	1	5,905	1	6,144	1	6,384
Engineer, electronics	12	75,156	4	24,576		
Chemist	2	11,810	2	12,288	1	6,384
Engineer, petroleum	1	5,905				
Engineer, material	1	6,068				
Grade 4. Range $4,902 to $5,905:						
Technician	1	4,902	1	5,027	1	5,152
Physicist	8	41,097				
Mathematician	1	4,902	1	5,027	1	5,152
Engineer, material	1	4,902	1	5,027	1	5,152
Research administrator	1	4,902				
Engineer, mechanical	2	13,250	1	5,027	1	5,152
Engineer, electronics	40	201,324	10	50,270		
Chemist	7	35,452	4	20,108	2	10,304
Engineer, ordnance	1	4,902				
Inspector engineer, machinery and equipment	1	4,902				
Engineer, petroleum	6	28,988				
Grade 3. Range $4,150 to $4,902:						
Chemist	10	43,359	5	21,375	2	8,800
Engineer, electronics	43	153,635	18	76,950	15	64,750
Physicist	8	36,383				
Mycologist	1	4,902				
Engineer, mechanical	2	11,244				
Mathematician	1	4,902				
Engineer, chemical	2	12,060				
Metallurgist	1	4,149				
Engineer, petroleum	1	4,149				
Engineer, material	1	4,149				
Grade 2. Range $3,397 to $4,150:						
Engineer, material	3	11,510				
Mathematician	30	111,635				
Grade 1. Range $2,645 to $3,397:						
Engineer, material	3	11,510				
Mathematician	3	9,391	2	5,388	1	2,770
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	14,200	2	7,044	1	3,648
Grade 7. Range $3,021 to $3,773	21	68,313				
Grade 6. Range $2,645 to $3,397	11	22,537	5	13,470	3	8,310
Grade 5. Range $2,394 to $2,845	17	42,363	5	12,345	4	10,076
Grade 4. Range $2,168 to $2,620	5	11,126	2	4,486	1	2,268
Grade 3. Range $1,954 to $2,394	1	1,954	2	4,040	1	2,093
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	5	15,093	4	10,284	2	5,199
Grade 5. Range $2,244 to $2,695	5	12,950	3	6,954	1	2,318
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,093	1	2,168
Grade 3. Range $1,822 to $2,168	1	1,822	1	1,888	1	1,954
Grade 2. Range $1,690 to $2,020	5	8,818	3	3,512	1	1,888
Unclassified	611	1,801,653	378	1,357,327	175	635,336
Total permanent, field	3,941	12,988,651	1,407	4,345,835	995	2,814,746

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	153	$499, 563	56	$119, 540	40	$87, 176
Net permanent, field (average number, net salary)	3, 788	12, 489, 088	1, 351	4, 226, 295	955	2, 727, 570
Additional pay for foreign service, field		2, 988		1, 935		645
W. A. E. employment, field		33, 346				
Regular pay in excess of 52-week base, 5 U. S. C. 944		30, 739		821		598
01 Personal services		12, 556, 160		4, 229, 051		2, 728, 813

Naval Stock Fund—

NOTE.—Established by the act of Mar. 1, 1921, as a revolving fund for the purchase or manufacture of stores and materials for the Naval Establishment. The fund is also used for procurement of certain special material and as an accounting medium in miscellaneous supply and service transactions. The fund is charged with expenditures for stores and materials and credited with receipts on account of issues and sales, including sales of condemned materials. (31 U. S. C. 644.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Available from subsequent year funds	$143, 067, 243	$101, 067, 243	$92, 067, 243
Available in prior year	−74, 104, 703	−143, 067, 243	−101, 067, 243
Transferred to—			
"Pay and subsistence of naval personnel"		−8, 000, 000	
"Pay and subsistence of naval personnel"	−416, 000, 000		
"Maintenance, Bureau of Supplies and Accounts"		−59, 000, 000	
"Maintenance, Bureau of Ships"		−50, 000, 000	
Reimbursements for services performed	766, 122, 768	674, 000, 000	609, 000, 000
Total obligations	419, 085, 308	524, 000, 000	600, 000, 000
Obligations by Objects			
01 Personal services	$19, 118, 475	$15, 000, 000	$18, 000, 000
08 Supplies and materials	399, 966, 833	509, 000, 000	582, 000, 000
Total obligations	419, 085, 308	524, 000, 000	600, 000, 000

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Field: Unclassified	7, 647	$19, 882, 875	5, 932	$15, 599, 640	7, 091	$18, 720, 720
Deduct lapses	294	764, 400	228	599, 640	273	720, 720
01 Personal services (average number, net salary)	7, 353	19, 118, 475	5, 704	15, 000, 000	6, 818	18, 000, 000

NAVAL STOCK FUND]

Statement of income and expenses, fiscal year 1947

Income:		
Regular sales and issues		$736, 793, 449
Miscellaneous collections credited to the fund		4, 016, 065
Receipts of stock without reimbursement		188, 548, 953
Total income		$929, 358, 467
Expenses:		
Cost of regular sales and issues	$759, 335, 786	
Loss by price adjustments, surveys, and appraisals	23, 692, 270	
Materials transferred to disposal agencies	219, 638, 795	
Materials transferred to other Government departments	19, 263, 786	
Loss by contract cancellations	32, 215, 684	
Loss on sales of surplus materials	5, 017, 169	
Adjustments of discounts and liquidating damages taken	2, 508, 464	
Expenses of condemned sales	435, 855	
Miscellaneous adjustments	38, 236	
Total expenses		1, 062, 235, 985
Excess of expenses over income		132, 877, 518

Balance sheet as of June 30, 1947

Assets:		
Cash, unexpended balance		$50, 814, 984
Accounts receivable: Accounts receivable, sales		74, 388, 830
Inventories:		
Finished goods in stores	$943, 551, 138	
Manufacturing work in progress	3, 196, 923	
Materials in transit	95, 661, 259	
Stores paid for but not taken up	2, 157	
		1, 042, 411, 468
Total assets		1, 167, 515, 282
Liabilities:		
Current liabilities: Stores taken up but not paid for		$36, 662, 036
Reserves and funds:		
Commissary stores profits	$582, 978	
Commissary stores reserve fund	2, 360, 666	
Ships stores profits fund	328, 395	
		3, 272, 039
Principal of naval stock fund:		
Appropriations by Congress through June 30, 1947	1, 923, 679, 780	
Less: Reappropriated through June 30, 1946	$365, 794, 694	
Reappropriated, fiscal year 1947	416, 000, 000	
Deficiencies paid under Act of Mar. 1, 1921	233, 798, 073	
	1, 015, 592, 767	
	908, 087, 013	
Increase in fund due to operations through June 30, 1946	352, 371, 712	
Decrease in fund due to operations, fiscal year 1947	132, 877, 518	
	219, 494, 194	
		1, 127, 581, 207
Total liabilities and principal fund		1, 167, 515, 282
STATUS OF STATUTORY LIMITATION		
Statutory limitations		2, 000, 000, 000
Gross inventory	$1, 042, 511, 468	
Outstanding obligations	$193, 683, 228	
Stores taken up but not paid for	36, 662, 036	
	157, 020, 192	
		1, 199, 531, 660
Balance of limitation available June 30, 1947		800, 468, 340

Naval Working Fund—

NOTE.—Established by the act of May 28, 1924, in order to account for funds received to finance work done for other governmental departments, foreign governments, special deposits (private individuals), and from the sale of condemned and surplus stores. (31 U. S. C. 643.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$64, 265, 139	$21, 671, 726	$100, 000
Reimbursement for services performed	196, 960, 752	105, 140, 867	60, 750, 000
Payments received from non-Federal sources (foreign powers, special deposits, civilian allotments)	10, 170, 785	6, 807, 209	5, 800, 000
Total available for obligations	271, 396, 677	134, 619, 802	66, 550, 000
Balance available in subsequent year	−21, 671, 726	−100, 000	−100, 000
Carried to surplus fund, Public Law 20	−50, 000, 000		
Total obligations	199, 724, 941	134, 519, 802	66, 550, 000
Obligations by Activities			
1. Condemned sales	$17, 232, 006	$8, 809, 492	$5, 000, 000
2. Surplus sales	32, 453, 831	16, 826, 909	8, 000, 000
3. Foreign government	10, 170, 785	5, 704, 817	2, 500, 000
4. Other Government departments	111, 828, 928	87, 228, 324	43, 000, 000
5. Special deposits	27, 919, 779	15, 990, 260	8, 000, 000
6. Civilian allotment	119, 512	50, 000	50, 000
Total obligations	199, 724, 941	134, 519, 802	66, 550, 000
Obligations by Objects			
01 Personal services	$5, 582, 395	$4, 608, 793	$4, 562, 706
08 Supplies and materials	97, 195, 138	55, 000, 000	15, 000, 000
13 Refunds, awards, and indemnities	96, 949, 408	74, 911, 009	46, 987, 294
Total obligations	199, 724, 941	134, 519, 802	66, 550, 000

Detail of Personal Services	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	$4, 902	1	$5, 027	1	$5, 152
Grade 10. Range $4,526 to $5,278:						
Equipment specialist	1	4, 526	1	4, 651		
Grade 9. Range $4,150 to $4,902:						
Material salvage supervisor	1	4, 275	1	4, 400		
Property and supply officer	1	4, 150	1	4, 275	1	4, 400
Grade 8. Range $3,773 to $4,526	4	17, 932	1	3, 898	1	4, 024
Grade 7. Range $3,397 to $4,150	7	27, 156	2	7, 944	1	3, 648
Grade 6. Range $3,021 to $3,773	15	49, 967	5	15, 720	4	13, 084
Grade 5. Range $2,645 to $3,397	16	46, 070	7	18, 858	5	13, 850
Grade 4. Range $2,394 to $2,845	31	77, 679	32	79, 008	30	78, 670
Grade 3. Range $2,168 to $2,620	65	145, 398	55	144, 582	50	135, 131
Grade 2. Range $1,954 to $2,394	41	82, 749	41	82, 820	38	79, 534
Subprofessional service:						
Grade 3. Range $1,954 to $2,394	1	1, 954	1	2, 020	1	2, 093
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2, 469	1	2, 519	1	2, 544
Grade 4. Range $2,020 to $2,469	1	2, 188	1	2, 243	1	2, 168

BUREAU OF SUPPLIES AND ACCOUNTS—Continued

Naval Working Fund—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Unclassified	1,975	$5,333,308	1,626	$4,414,804	1,621	$4,400,019
Total permanent, field	2,161	5,804,693	1,776	4,791,879	1,755	4,744,217
Deduct lapses	83	223,571	69	184,269	68	182,460
Net permanent, field (average number, net salary)	2,078	5,581,122	1,707	4,607,580	1,687	4,561,757
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,273		1,213		949
01 Personal services		5,582,395		4,608,793		4,562,706

Clothing and Small Stores Fund—

NOTE.—A revolving fund created by the Act of June 30, 1899, for the purpose of making available to enlisted personnel of the Navy clothing and individual items of small stores. The Fund finances the maintenance of clothing and small stores inventories through purchase or manufacture. Receipts to the Fund are derived from sale of such items (including condemned and surplus stores) and from issues charged to an appropriation or fund. (31 U. S. C. 640)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$98,457,447	$47,707,697	$16,007,697
Transferred to—			
"Pay and subsistence of naval personnel"	−71,000,000	−42,000,000	
"Pay and subsistence of naval personnel, 1946"	−45,000,000		
Reimbursements for services performed	76,707,398	31,516,425	26,216,425
Total available for obligation	59,164,845	37,224,122	42,224,122
Balance available in subsequent year	−47,707,697	−16,007,697	−16,738,080
Total obligations	11,457,148	21,216,425	25,496,042
Obligations by Objects			
01 Personal services	$4,225,933	$2,248,650	$3,030,967
08 Supplies and material	7,231,215	18,967,775	22,465,075
Total obligations	11,457,148	21,216,425	25,496,042

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Cloth manufacturing superintendent	1	$8,180	1	$8,478	1	$8,778
Grade 12. Range $5,905 to $6,863:						
Personnel administrator	1	5,905	1	6,144	1	6,384
Grade 11. Range $4,902 to $5,905:						
Stores officer	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Shoe inspector	1	4,771	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Fiscal accountant	1	4,150				
Personnel assistant	1	4,150	1	4,275	1	4,400
Traffic manager	1	4,275				
Property and supply officer	1	4,902				
In-service training assistant	1	4,150	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	7	30,646	2	7,796	5	19,490
Grade 7. Range $3,397 to $4,150	13	51,067	6	22,200	10	24,654
Grade 6. Range $3,021 to $3,773	14	52,027	2	7,112	11	34,606
Grade 5. Range $2,645 to $3,397	58	173,396	30	87,780	35	94,290
Grade 4. Range $2,394 to $2,845	55	144,853	6	15,744	25	62,725
Grade 3. Range $2,168 to $2,620	120	292,808	26	60,086	75	156,261
Grade 2. Range $1,954 to $2,394	87	189,025	24	51,912	60	121,200
Grade 1. Range $1,756 to $2,168	1	1,965	1	1,822	3	5,466
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Technologist, textile	1	6,243	1	6,144	1	6,384
Chemist	1	5,957	1	6,144	1	6,384
Grade 4. Range $4,902 to $5,905:						
Technologist, textile	1	5,280	1	5,027	1	5,152
Chemist	1	5,027			1	4,902
Grade 3. Range $4,150 to $4,902:						
Safety engineer	1	4,577	1	4,525	1	4,651
Technologist, textile	3	14,843	3	13,953	3	14,328
Chemist	1	4,902			1	4,275
Grade 2. Range $3,397 to $4,150	9	34,636	2	7,546	6	18,054
Grade 1. Range $2,645 to $3,397	1	2,738	1	2,694	1	2,770
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,469	1	2,519	1	2,544
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,770				
Grade 8. Range $2,896 to $3,648	3	9,389				
Grade 6. Range $2,469 to $2,921	27	73,137	7	18,208	20	50,305
Grade 5. Range $2,244 to $2,695	1	2,318	1	2,394	3	5,904
Grade 3. Range $1,822 to $2,168	19	35,705			15	28,320
Crafts, protective, custodial service—Continued						
Grade 2. Range $1,690 to $2,020	2	$4,040			2	$3,380
Unclassified	1,379	3,194,864	969	$1,985,926	1,047	2,445,208
Total permanent, field	1,822	4,391,667	1,030	2,337,606	1,333	3,150,242
Deduct lapses	70	169,021	41	89,946	51	121,239
Net permanent, field (average number, net salary)	1,752	4,222,646	989	2,247,660	1,282	3,029,003
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,287		990		1,964
01 Personal services		4,225,933		2,248,650		3,030,967

CLOTHING AND SMALL STORES FUND

Statement of income and expenses, fiscal year 1947

Income:		
Regular sales and issues	$51,543,668	
Sales of surplus goods by disposal agencies	24,945,217	
Miscellaneous	520	
Receipts of stores without reimbursement	4,546,588	
Total income		$81,035,993
Expenses:		
Cost of regular sales and issues	$51,543,668	
Loss by price adjustments, surveys, and appraisals	24,805,493	
Cost of goods transferred to disposal agencies	31,294,376	
Goods transferred to other Government agencies	1,714,655	
Gratuitous issues of clothing	46,072	
Losses by contract cancellations	2,621,243	
Write-off of stores by physical inventory	4,075,960	
Issue of goods for tests, etc.	4,205	
Adjustments of discounts, damages, etc. (net)	668	
Total expenses		116,106,340
Excess of expenses over income		35,070,347

Balance sheet, as of June 30, 1947

Assets:		
Cash, unexpended balance		$49,558,967
Inventories:		
Finished goods in stores	$181,924,014	
Manufacturing work in progress	678,654	
Stores in transit	14,585,292	
Stores paid for but not taken up	555,073	
		197,743,033
Total assets		247,302,000
Liabilities:		
Current liabilities:		
Due to other appropriations	$232,016	
Cash received in advance of issues	193,290	
		425,306
Principal of clothing and small stores fund:		
Appropriations by Congress through June 30, 1946	321,630,799	
Transfers from fund through June 30, 1946	$3,640,596	
Transfers from fund, fiscal year 1947	116,000,000	
	119,640,596	
	201,990,203	
Increase in fund due to operations through June 30, 1946	79,956,838	
Decrease in fund due to operations, fiscal year 1947	35,070,347	
	44,886,491	
		246,876,694
Total liabilities and principal of fund		247,302,000

Status of working capital

Funds on hand	49,558,967
Outstanding contracts and requisitions	1,851,270
Excess of funds over obligations	47,707,697

Overtime, Leave, and Holiday Compensation (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available		$258,154	
Transferred from "Overtime, leave, and holiday compensation," Executive Office of the President	$10,000,000	3,000,000	
Total available for obligation	10,000,000	3,258,154	
Balance available in subsequent year	−258,154		
Total obligations	9,741,846	3,258,154	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$9,741,846	$3,258,154	

Reserve Material, Navy—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$66,314	$3,514	
Carried to surplus fund, Public Law 20	−62,800		
Balance available in subsequent year	−3,514		
Unobligated balance, estimated savings		−3,514	
Total obligations			

Assistance to Greece and Turkey, Executive Office of the President (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Assistance to Greece and Turkey," Executive Office of the President	$2,610,000	$23,012,000	
Prior year balance available		2,610,000	
Total available for obligation	2,610,000	25,622,000	
Balance available in subsequent year	−2,610,000		
Total obligations		25,622,000	
OBLIGATIONS BY ACTIVITIES			
1. Assistance to Greece		$11,609,500	
2. Assistance to Turkey		14,012,500	
Total obligations		25,622,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$2,317,680	
03 Transportation of things		3,995,000	
08 Supplies and materials		16,224,320	
09 Equipment		3,085,000	
Total obligations		25,622,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Unclassified			721	$2,400,930		
Deduct lapses			25	83,250		
01 Personal services (average number, net salary)			696	2,317,680		

United Nations Relief and Rehabilitation Administration (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$13,290,402		
Transferred from "United Nations Relief and Rehabilitation Administration"	16,497,750		
Total available for obligation	29,788,152		
Carried to surplus fund	−11,932		
Total obligations	29,776,220		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$29,776,220		

Surplus Property, Care and Handling Overseas—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Surplus property, care and handling overseas," Executive Office of the President		$3,348,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$3,348,000	

Salaries and Expenses, Atomic Energy Commission (Transfer to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, Atomic Energy Commission"		$20,000,000	$15,000,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$20,000,000	$15,000,000

Total, Bureau of Supplies and Accounts, annual appropriations, general accounts:

Appropriated 1948, **$1,556,092,000** Estimate 1949, **$1,537,386,650**

Special accounts:

Defense Aid, Special Fund (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$4,443,220	$4,378,500	
Transferred to "Defense aid, special fund," Department of Treasury	−64,720	−3,596,270	
Total available for obligation	4,378,500	782,230	
Balance available in subsequent year	−4,378,500		
Total obligations		782,230	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$782,230	

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$263,525		
Total obligations (for detail see schedules under War Assets Administration)	263,525		

Trust accounts:

Pay of the Navy, Deposit Fund—

That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than $5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriation for "Pay of the Navy", and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.

That for any sums not less than $5 deposited for the period of six months or longer, the sailor, on his final discharge, shall be paid interest at the rate of 4 per centum per annum. *(31 U. S. C. 725s (23); 34 U. S. C. 933, 934.)*

Appropriated (estimate) 1948, **$395,000** Estimate 1949, **$371,126**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$654,781	$395,000	$371,126
Prior year balance available	884,033	811,036	613,536
Reimbursements for services performed	400		
Total available for obligation	1,539,214	1,206,036	984,662
Balance available in subsequent year	−811,036	−613,536	−520,804
Total obligations	728,178	592,500	463,858

BUREAU OF SUPPLIES AND ACCOUNTS—Continued

Trust accounts—Continued

Pay of the Navy, Deposit Fund—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$728,178	$592,500	$463,858

Unclaimed Money Due Creditors of Contractors With the United States Under Cost-Plus-Fixed-Fee Contracts—

For the payment of claims on account of unclaimed moneys due creditors of contractors with the United States under cost-plus-fixed-fee contracts. *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$150,000** Estimate 1949, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$224,119	$150,000	$100,000
Prior year balance available	253,947	458,872	583,872
Total available for obligation	478,066	608,872	683,872
Balance available in subsequent year	−458,872	−583,872	−653,872
Total obligations	19,194	25,000	30,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$19,194	$25,000	$30,000

Unclaimed Moneys of Individuals Whose Whereabouts Are Known—

For the payment of claims on account of unclaimed moneys of individuals whose whereabouts are known. *(31 U. S. C. 725s.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$293		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$293		

Compensation Awards, Property Requisitioned for National Defense—

Compensation awards made to certain owners of property requisitioned for national defense are paid into trust fund receipt account to be held therein until determination is made of the person or persons entitled to receive payment of such awards, whereupon the amounts involved will be appropriated to a trust appropriation account and paid therefrom to such persons. *(50 U. S. C. 722.)*

Appropriated (estimate) 1948, **$143,503**

Obligations: 13 Refunds, awards, and indemnities—1948, $143,503.

Funds of United States Naval Prisoners—

For the payment of claims for the proceeds derived from deposits of civilian internees and prisoners of war. *(31 U. S. C. 725s.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,390	$1,390	$1,390
Balance available in subsequent year	−1,390	−1,390	−1,390
Total obligations			

Personal Funds of Naval and Civilian Personnel Located Overseas—

For the payment of claims from deposits of personal funds of naval and civilian personnel of the Navy Department located overseas. *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$2,500** Estimate 1949, **$1,500**

Obligations: 13 Refunds, awards, and indemnities—1947, $4,965; 1948, $2,125; 1949, $1,500

Personal Funds of Deceased or Missing Personnel, Navy Department—

For the payment of claims on account of moneys found among the effects of deceased or missing persons of the Navy. *(31 U. S. C. 725s.)*

Appropriated (estimate) 1948, **$9,513** Estimate 1949, **$7,057**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$14,803	$9,513	$7,057
Prior year balance available	9,140	1,643	
Total available for obligation	23,943	11,156	7,057
Balance available in subsequent year	−1,643		−748
Total obligations	22,300	11,156	6,309
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$22,300	$11,156	$6,309

Navy Fines and Forfeitures—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$171,280		
Unobligated balance, estimated savings	−171,280		
Total obligations			

Total, Bureau of Supplies and Accounts, trust accounts:

Appropriated 1948, **$700,516** Estimate 1949, **$479,683**

BUREAU OF MEDICINE AND SURGERY

MEDICAL DEPARTMENT

Medical Department, Navy—

For equipment, supplies, maintenance, and operation of Medical Department activities ashore and afloat, and compensation of employees; tolls and ferriage; necessary instruction of personnel, including equipment; issuance of medical bulletins and information; laundry supplies and services; care of the dead as authorized by law, including transportation; purchase of technical books and periodicals; optical supplies for naval personnel under regulations prescribed by the Secretary; and other necessary expenses, including care, maintenance and treatment of patients in naval and other hospitals, as provided by regulation; [$37,500,000] *$35,000,000. (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$37,500,000** Estimate 1949, * **$35,000,000**

* Includes $359,142 for activities previously carried under appropriations as follows:
"Naval Reserve" $120,130
"Maintenance, Bureau of Supplies and Accounts" 239,012
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$31,500,000	$37,500,000	$35,000,000
Transferred to "Salaries, Bureau of Medicine and Surgery"	−53,759		
Transferred from "Naval procurement fund"	4,000,000		
Reimbursements for services performed	19,511,132	17,268,294	19,515,643
Total available for obligation	54,957,382	54,768,294	54,515,643
Comparative transfer from—			
"Naval Reserve"	28,000	95,000	
"Care of mental patients"	719,265		
"Maintenance, Bureau of Supplies and Accounts"		277,107	
Total obligations	55,704,647	55,140,401	54,515,643
Obligations by Activities			
1. Medical and dental outfits, afloat		$76,944	$20,296
2. Medical and dental care, afloat	$1,458,262	2,735,944	2,365,646
3. Medical and dental care, ashore	47,816,219	43,808,844	44,120,924
4. Care of the dead	522,577	479,018	452,847
5. Instructions, medical department personnel	1,734,540	2,103,744	2,331,681
6. Medical and dental research	1,555,195	2,519,742	2,068,300
7. Medical and dental supply system	2,607,854	3,325,165	3,155,659
Total obligations	55,704,647	55,140,401	54,515,643
Obligations by Objects			
01 Personal services	$24,816,886	$21,877,556	$23,379,244
03 Transportation of things	71,000	72,061	67,585
04 Communication services	12,500		
05 Rents and utility services	1,582,150	1,428,109	1,200,845
06 Printing and binding	40,700	70,205	7,767
07 Other contractual services	5,732,110	7,011,881	5,934,647
08 Supplies and materials	19,950,269	22,237,018	21,419,676
09 Equipment	3,484,032	2,443,571	2,405,861
Total obligations	55,704,647	55,140,401	54,515,643

Detail of Personal Services

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Director motion pictures					1	$8,180
Training specialist (audio-visual)					1	8,180
Grade 12. Range $5,905 to $6,863:						
Assistant director motion pictures			1	$6,144	1	6,144
Director motion pictures	1	$5,905			1	5,906
Cameraman					1	5,906
Script writer					1	5,906
Film editor					1	5,906
Grade 10. Range $4,526 to $5,278:						
Assistant cameraman					1	4,526
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,776	1	4,400	1	4,400
Fiscal accountant	3	13,577	2	9,177	1	4,651
Film editor	1	4,150	1	4,275	1	4,275
Personnel assistant	1	4,150	1	4,275	2	8,550
Stores officer	2	8,550	2	8,800	4	17,600
Film librarian					1	4,150
Grade 8. Range $3,773 to $4,526	5	18,865	5	20,120	3	20,120
Grade 7. Range $3,397 to $4,150	43	151,446	42	152,965	35	127,545
Grade 6. Range $3,021 to $3,773	48	145,008	44	144,176	40	130,840
Grade 5. Range $2,645 to $3,397	192	531,840	172	499,952	139	362,631
Grade 4. Range $2,394 to $2,845	401	959,994	385	980,801	353	846,706
Grade 3. Range $2,168 to $2,620	750		732		639	
		1,682,199		1,742,088		1,455,772
Grade 2. Range $1,954 to $2,394	646		563		490	
		1,262,284		1,177,603		1,026,060
Grade 1. Range $1,756 to $2,168	30	60,600	25	51,049	22	41,536
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chemist			1	9,975	1	9,975
Parasitologist			1	9,975	1	9,975
Biochemist			1	9,975	1	9,975
Physiologist			1	9,975		
Virologist			1	9,975		
Biophysicist			1	9,975		
Grade 7. Range $8,180 to $9,377:						
Psychologist	1	8,180	1	9,329		
Grade 6. Range $7,102 to $8,060:						
Biochemist					2	14,204
Chemist			1	7,102	1	7,102
Parasitologist	1	7,102	1	7,102	1	7,102
Pathologist					1	7,102
Physiologist	1	7,102	2	14,204	2	14,204
Psychologist	1	7,102	4	28,727	3	21,545
Biostatistician					1	7,102
Bacteriologist			2	14,204	3	21,306
Virologist			2	14,204	1	7,102
Immunologist					1	7,102
Physicist, analytical dynamic					1	7,102
Aviation physiologist	1	7,102	4	28,980	5	36,227
Director, aural rehabilitation	1	7,102	1	7,305	1	7,305
Electroencephalographer	1	7,102	1	7,222	1	7,222
Clinical psychologists	3	21,306	10	72,215	10	72,215
Aviation psychologist	1	7,102	3	22,023	3	22,023
Physiological engineer			1	7,222		
Epidemiologist	1	7,102				
Physicist	1	7,102	1	7,222		

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Biophysicist			1	$7,222		
Pharmacologist			1	7,222		
Grade 5. Range $5,905 to $6,863:						
Physical scientist, photo	1	$5,905	1	6,025	1	$6,025
Electronic engineer	1	5,905	1	6,237	1	6,237
Clinical psychologist	2	11,810	5	30,720	5	30,720
Chief, audio visual unit	1	5,905	1	6,024	1	6,024
Biophysicist					1	11,810
Parasitologist	1	5,905	1	5,905	1	5,905
Psychologist					3	17,715
Physicist					4	23,620
Aerodynamic engineer					1	5,905
Physiologist	1	5,905	2	11,810	4	23,620
Electrical engineer					1	5,905
Chemist			3	17,715	3	17,715
Virologist			1	5,905	1	5,905
Malacologist					1	5,905
Epidemiologist					2	11,810
Psychologist, sound					1	5,905
Psychologist, vision					1	5,905
Bacteriologist	1	5,905	1	5,905	1	5,905
Biochemist					1	5,905
Entomologist	1	5,905				
Statistician	1	5,905	1	5,905		
Technical editor			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Clinical psychologist	2	9,804	4	19,858	4	19,858
Bacteriologist					1	4,902
Biochemist					1	4,902
Chemist					1	4,902
Parasitologist	1	4,902	1	4,902	2	9,804
Physiologist					1	4,902
Entomologist					1	4,902
Histopathologist	1	4,902	1	4,902	2	9,804
Psychologist, vision					2	9,804
Psychologist, sound					1	4,902
Assistant aviation physiologist					1	4,902
Psychophysiologist					1	4,902
Statistician					2	9,804
Sanitation engineer					1	4,902
Psychologist					1	4,902
Immunologist			1	4,965		
Acoustic psychologist	1	4,902	2	9,929		
Physicist, electronics			1	4,965		
Veterinarian			1	4,965		
Electronic engineer			1	4,965		
Grade 3. Range $4,150 to $4,902:						
Librarian	1	4,400	2	8,850	2	8,850
Landscape architect	1	4,275	1	4,400	1	4,400
Occupational therapist	17	72,675	21	89,775	21	89,775
Physical therapist	9	37,350	11	47,025	11	47,025
Physiologist			1	4,168	1	4,168
Chemist			4	16,672	3	12,504
Parasitologist					2	8,336
Glass blower, scientist technologist					1	4,168
Engineer, research					1	4,168
Psychologist, color vision					1	4,169
Statistician					1	4,169
Chemicophysiologist			1	4,169	1	4,169
Electronic engineer					1	4,169
Malacologist	1	4,150	1	4,150		
Epidemiologist			1	4,150		
Microbiologist			1	4,212		
Optical physiologist			1	4,212		
Physiological chemist			3	12,636		
Aviation psychologist			1	4,212		
Biophysicist			2	8,424		
Psychologist	1	4,150	1	4,212		
Nutritionist			1	4,212		
Biochemist	2	8,300	3	12,636		
Grade 2. Range $3,397 to $4,150	87	295,543	105	369,810	95	332,715
Grade 1. Range $2,645 to $3,397	1	2,663	3	8,249	3	21,480
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	21	71,337	31	109,182	16	54,978
Grade 7. Range $3,021 to $3,773	19	57,399	27	88,147	21	64,569
Grade 6. Range $2,645 to $3,397	27	81,693	26	72,020	9	24,048
Grade 5. Range $2,394 to $2,845			1	2,494	16	53,808
Grade 4. Range $2,168 to $2,620					49	129,870
Grade 3. Range $1,964 to $2,394			1	2,029	24	56,736
Grade 2. Range $1,822 to $2,244					4	7,288
Grade 1. Range $1,690 to $2,093					2	3,380
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	6	23,388	5	20,120	7	27,916
Grade 9. Range $3,272 to $4,024	11	37,367	7	24,454	8	28,176
Grade 8. Range $2,896 to $3,648	22	63,660	18	58,878	17	55,607
Grade 7. Range $2,665 to $3,272	46	123,924	39	112,905	39	112,845
Grade 6. Range $2,469 to $2,921	207	557,658	148	391,137	150	396,500
Grade 5. Range $2,244 to $2,695	110	246,730	62	152,628	59	145,671
Grade 4. Range $2,020 to $2,469	204	412,080	139	311,331	135	302,805
Grade 3. Range $1,822 to $2,168	10	18,220	6	12,120	7	14,149
Grade 2. Range $1,699 to $2,020	57	96,330	20	37,760	24	44,520
Grade 1. Range $1,080 to $1,402					2	2,160
Unclassified	9,339		6,960		6,524	
		18,735,154		15,066,613		15,742,330
Total permanent, field	12,351		9,722		9,081	
		25,988,784		22,373,060		22,539,596
Deduct lapses	1,020		647		167	
		2,143,671		1,494,135		415,785
Net permanent, field (average number, net salary)	11,331		9,075		8,914	
		23,845,113		20,878,925		22,123,811
W. A. E. employment, field				11,300		36,608

BUREAU OF MEDICINE AND SURGERY—Continued

MEDICAL DEPARTMENT—continued

Medical Department, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944			$83, 435
Overtime and holiday pay, field	$295, 442	$135, 490	126, 226
Night-work differential	60, 813	48, 407	45, 405
Additional pay for foreign service, field	146, 643	157, 694	146, 931
W. A. E. employment, field	468, 875	645, 734	816, 828
01 Personal services	24, 816, 886	21, 877, 556	23, 379, 244

Care of Mental Patients, Navy—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Saint Elizabeths Hospital, Federal Security Agency"	$400, 000		
"Transportation of things, Navy"	233, 000		
Reimbursements for services performed	122, 279		
Total available for obligation	755, 279		
Unobligated balance, estimated savings	—36, 014		
Obligations incurred	719, 265		
Comparative transfer to "Medical Department, Navy"	—719, 265		
Total obligations			

Trust account:

Naval Hospital Fund—

Appropriated 1948, $62

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$62	
Prior year balance available	$345, 280		
Carried to surplus fund, Public Law 73, 78th Cong	—345, 280		
Total obligations		62	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$62	

BUREAU OF YARDS AND DOCKS

MAINTENANCE, BUREAU OF YARDS AND DOCKS

Maintenance, Bureau of Yards and Docks—

For the pay of employees in the field service, materials, supplies, and facilities necessary for the operation and general maintenance of activities and properties under the cognizance of the Bureau of Yards and Docks; *purchase for replacement only (including one at a cost not exceeding $3,000) and hire of passenger motor vehicles;* contribution to the support of schools as authorized by section 13 of the Act of August 2, 1946 (Public Law 604); [$128, 650,000] *$113,678,000;* for expenses of operation and maintenance of housing projects maintained and operated as such by the Navy Department and developed under the provisions of the Acts of June 28, 1940 (54 Stat. 676); September 9, 1940 (54 Stat. 872); October 14, 1940 (54 Stat. 1125); March 1, 1941 (55 Stat. 14); May 24, 1941 (55 Stat. 197); and December 17, 1941 (55 Stat. 810), including utilities, roads, walks, and accessories, and expenses found necessary in the disposition of any such property or the removal of temporary housing, [$3,800,000] *$4,875,000;* in all, [$132,450,000] *$118,553,000: Provided,* That none of these funds shall be used to pay for the maintenance or operation of any defense housing unit for any civilian employees of the [Navy Department] *Department of the Navy* unless the rental rate charged for the civilian occupancy of any such defense housing unit shall be at [the] *such* rate *as may be* prescribed by law or in pursuance of law for housing of similar character and size in the general geographical area where such defense housing may be located. *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$132,450,000** Estimate 1949, [a] **$118,553,000**

[a] Includes $1,359,917 for activities previously carried under the appropriation as follows
"Aviation, Navy" $94, 039
"Salaries, Office of Secretary of the Navy" 75, 000
"Increase and replacement of naval vessels, construction and machinery" 940, 078
"Repair facilities, Navy" 243, 900
Excludes $1,301,000 for activities transferred in the estimates to appropriations as follows:
"Training and education, Navy" $50, 000
"General expenses, Bureau of Naval Personnel" 150, 000
"Maintenance, Bureau of Ships" 583, 000
"Miscellaneous expenses, Navy" 243, 000
"Contingencies of the Navy" 275, 000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$132, 260, 000	$132, 450, 000	$118, 553, 000
Transferred to "Salaries, Bureau of Yards and Docks"	—102, 250		
Transferred from "Transportation of things"	1, 900, 000		
Reimbursements for services performed	2, 106, 272	1, 000, 000	
Total available for obligation	136, 164, 022	133, 450, 000	118, 553, 000
Carried to surplus fund, Public Law 202	—3, 000, 000		
Obligations incurred	133, 164, 022	133, 450, 000	118, 553, 000
Comparative transfer to—			
"Maintenance, Bureau of Ships"	—754, 161	—721, 295	
"Contingencies of the Navy"	—225, 000	—243, 000	
"General expenses, Bureau of Naval Personnel"	—260, 413	—150, 000	
"Miscellaneous expenses, Navy"	—236, 345	—360, 500	
"Training and education, Navy"	—414, 992	—50, 000	
Comparative transfer from—			
"Repair facilities, Navy"		62, 000	
"Aviation, Navy"	182, 000	182, 000	
"Salaries, Office of Secretary of the Navy"	107, 539	106, 485	
"Public works, Bureau of Yards and Docks"	19, 370, 000		
"Increase and replacement of naval vessels, construction and machinery"	119, 800	456, 000	
"Maintenance, Bureau of Ships"	223, 400		
Total obligations	151, 275, 850	132, 731, 690	118, 553, 000
OBLIGATIONS BY ACTIVITIES			
1. Naval shipyards	$55, 774, 968	$46, 059, 266	$39, 780, 850
2. Fleet operation facilities	54, 219, 482	47, 457, 604	42, 876, 911
3. Headquarters and supervisory facilities	17, 277, 211	15, 287, 673	13, 138, 446
4. Training facilities	7, 896, 760	7, 131, 355	5, 470, 973
5. Housing and recreation facilities not included in major activities	3, 393, 336	3, 103, 831	2, 802, 974
6. Reserve fleet berthing facilities	7, 340, 867	7, 972, 402	6, 973, 714
7. Research and development	1, 757, 326	1, 778, 559	2, 481, 532
8. Miscellaneous facilities	165, 000	150, 000	152, 600
9. Defense housing	3, 450, 900	3, 800, 000	4, 875, 000
Total obligations	151, 275, 850	132, 731, 690	118, 553, 000
OBLIGATIONS BY OBJECTS			
01 Personal services	$115, 145, 221	$101, 937, 338	$92, 335, 238
05 Rents and utility services	6, 814, 593	4, 927, 000	3, 980, 850
06 Printing and binding	189, 715	137, 165	110, 826
07 Other contractual services	3, 491, 720	2, 524, 550	2, 039, 765
08 Supplies and materials	23, 858, 022	20, 434, 032	17, 889, 711
09 Equipment	1, 776, 672	2, 771, 605	2, 196, 610
Total obligations	151, 275, 850	132, 731, 690	118, 553, 000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $7,102 to $8,060:						
Administrative officer	6	$43, 570	4	$29, 044	3	$22, 024
Grade 12. Range $5,905 to $6,863:						
Administrative officer	18	108, 439	15	91, 380	14	86, 240
Accountant	3	18, 194	1	6, 144	1	6, 144
Personnel officer	2	11, 810	2	12, 010	2	12, 049
Inspector of equipment					1	5, 905
Fire marshal	12	72, 270	9	55, 557	8	50, 000
Supervisor of transportation	1	5, 905	2	12, 048	1	6, 144
Security officer	1	5, 905	1	5, 905	1	6, 144
Housing manager	4	23, 620	5	30, 510	4	25, 200
Grade 11. Range $4,902 to $5,905:						
Editor	2	9, 804	1	4, 902	1	5, 152
Supervisor of fire fighters	5	25, 011	5	25, 610	4	20, 604
Administrative officer	17	83, 534	13	65, 559	10	51, 730
Accountant	2	10, 555	1	5, 654		
Personnel officer	3	14, 966	3	14, 955	2	10, 004
Administrative assistant	8	40, 594	2	10, 226	2	10, 351

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Land acquisition agent	1	$4,902	1	$4,902	1	$5,152
Inspector of construction	1	5,152	1	5,152	1	5,403
Grade 10. Range $4,526 to $5,278:						
Housing manager	2	9,276	2	9,401	2	9,525
Supervisor of fire fighters	6	28,130	5	23,565	4	19,158
Inspector of construction	6	28,254	7	33,705	5	24,610
Administrative officer	24	111,152	26	122,278	20	95,501
Fire chief	3	14,078	3	14,325	3	14,454
Accountant	4	18,853	2	9,406	2	9,656
Superintendent of construction	3	14,204	1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Training assistant	1	4,149	1	4,275	1	4,400
Supervisor of fire fighters	10	43,500	9	40,167	9	41,184
Inspector of construction	40	191,090	36	171,000	20	97,500
Inspector of boilers	1	4,150	1	4,150	1	4,275
Accountant	16	71,757	19	85,130	15	67,230
Administrative assistant	36	161,157	38	168,302	31	135,905
Inspector of equipment	9	38,848	7	30,751	6	26,826
Specialist, contract	5	21,121	5	21,495	5	21,875
Housing manager	3	12,700	3	12,978	3	13,257
Personnel officer	7	29,250	7	29,519	6	25,542
Procedural analyst	3	12,698				
Grade 8. Range $5,773 to $4,526	257		156		136	
		1,066,550		649,272		567,800
Grade 7. Range $3,397 to $4,150	254	854,356	192	716,701	161	594,090
Grade 6. Range $3,021 to $3,773	154	531,302	128	443,571	104	359,320
Grade 5. Range $2,645 to $3,397	317	942,414	252	759,103	215	650,375
Grade 4. Range $2,394 to $2,845	827		658		573	
		2,103,704	1	714,483	1	519,578
Grade 3. Range $2,168 to $2,620	1,334		1,052		770	
		3,061,955		2,441,205	1	1,877,757
Grade 2. Range $1,954 to $2,394	903		520		501	
		1,871,921		1,089,004		1,035,455
Grade 1. Range $1,756 to $2,168	77	142,750	40	73,560	39	71,175
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer, civil	16	119,072	22	164,472	15	112,215
Engineer, electrical	1	7,102	1	7,102	1	7,341
Grade 5. Range $5,905 to $6,863:						
Attorney	2	11,810	3	18,606	2	13,000
Engineer, civil	56	348,955	59	366,685	48	297,600
Engineer, architectural	8	47,540	3	18,486	3	19,151
Engineer, electrical	13	85,298	18	117,540	11	71,500
Engineer, mechanical	11	73,236	13	85,514	10	66,780
Engineer, structural	13	83,553	8	51,008	7	46,372
Architect	4	25,305	5	31,930	4	25,784
Engineer, safety	6	35,830	7	43,645	6	39,000
Engineer, sanitary	3	18,212	3	18,855	3	19,500
Grade 4. Range $4,902 to $5,905:						
Attorney	6	29,812	7	35,295	6	31,818
Engineer, civil	95	493,490	82	426,154	70	364,000
Engineer, architectural	16	80,539	16	82,256	13	67,925
Engineer, electrical	32	158,810	27	137,943	23	120,175
Engineer, mechanical	31	173,458	36	194,472	31	170,345
Architect	12	62,924	14	71,470	11	57,475
Engineer, structural	22	116,006	18	95,262	15	78,375
Engineer, materials	5	25,261	2	10,276	2	10,450
Engineer, construction	14	70,758	16	81,824	10	51,840
Engineer, sanitary	1	4,902	1	4,902	.2	10 200
Grade 3. Range $4,150 to $4,902:						
Engineer, civil	98	420,910	86	372,036	79	333,775
Engineer, architectural	23	102,746	27	117,342	23	99,245
Engineer, mechanical	61	265,533	65	237,160	50	216,750
Architect	21	92,604	22	94,974	18	78,066
Engineer, structural	36	164,016	29	131,660	25	114,021
Engineer, construction	6	26,150	7	30,037	6	25,650
Engineer, materials	4	17,851	3	13,029	3	13,029
Engineer, electrical	48	226,847	50	223,100	44	194,832
Engineer, chemical	5	20,998	5	21,060	5	21,125
Attorney	9	41,438	11	47,235	9	39,465
Grade 2. Range $3,397 to $4,150	92	362,339	97	364,332	90	338,580
Grade 1. Range $2,645 to $3,397	5	13,577	4	10,968	4	11,078
Subprofessional service						
Grade 8. Range $3,397 to $4,150	90	355,730	53	210,569	50	199,250
Grade 7. Range $3,021 to $3,773	91	309,718	100	326,000	89	291,297
Grade 6. Range $2,645 to $3,397	75	222,158	73	216,342	56	165,200
Grade 5. Range $2,394 to $2,845	48	132,183	49	129,262	41	108,732
Grade 4. Range $2,168 to $2,620	24	53,416	32	72,497	19	44,137
Grade 3. Range $1,954 to $2,394	11	22,200	10	20,640	10	21,108
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	38	158,764	37	154,179	34	142,188
Grade 9. Range $3,272 to $4,024	46	180,000	54	202,824	50	188,050
Grade 8. Range $2,896 to $3,648	248	812,000	222	728,008	167	599,587
Grade 7. Range $2,695 to $3,272	320	976,000	288	907,776	208	678,704
Grade 6. Range $2,469 to $2,921	1,291		1,173		878	
		3,363,591		3,179,702		2,436,650
Grade 5. Range $2,244 to $2,695	395	969,725	353	881,088	264	673,200
Grade 4. Range $2,020 to $2,469	262	658,752	292	664,300	247	564,395
Grade 3. Range $1,822 to $2,168	23	47,055	25	51,500	19	39,425
Grade 2. Range $1,690 to $2,020	24	42,410	24	43,565	19	35,508
Unclassified	43,686		31,623		25,936	
		116,030,464		90,916,125		77,974,591
Total permanent, field	51,845		38,400		31,425	
		140,033,592		111,508,753		94,947,125
Deduct lapses	9,926		3,719		1,230	
		25,807,600		10,256,839		3,710,910
Net permanent, field (average number, net salary)	41,919		34,681		30,195	
		114,225,992		101,252,214		91,236,215
Regular pay in excess of 52-week base, 5 U. S. C. 944		88,008		166,546		68,199
Overtime and holiday pay, field		600,000		410,000		335,000

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Night-work differential, field	$802,132	$415,425	$340,000
Additional pay for foreign service, field	3,929,089	3,493,153	3,155,824
All personal services, field	119,645,221	105,737,338	95,135,238
Deduct amounts financed from project orders charged to object classes 08 and 09	4,500,000	3,800,000	2,800,000
01 Personal services	115,145,221	101,937,338	92,335,238

Public Works, Bureau of Yards and Docks—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$131,018,300		
Prior year balance available	139,682,232	$124,386,407	$7,289,299
Adjustments in value of contract authorization	—105,426,579	—66,966,750	
Transferred from "National defense housing, Office of Administrator, Housing and Home Finance Agency"	4,403,294	1,080,000	
Reimbursements for services performed	3,299,353	2,520,000	
Applied to prior contract authorization		—2,900,701	
Recovery of prior year obligations	57,950,888		
Total available for obligation	230,927,488	58,118,956	7,289,299
Balance available in subsequent year	—124,386,407	—7,289,299	
Carried to surplus fund, Public Law 20	—15,108,514		
Obligations incurred	91,432,567	50,829,657	7,289,299
Comparative transfer to "Maintenance, Bureau of Yards and Docks"	—19,370,000		
Total obligations	72,062,567	50,829,657	7,289,299

Obligations by Objects			
01 Personal services	$9,342,783	$10,881,233	$7,249,299
06 Printing and binding	11,192	20,878	
07 Other contractual services	5,596	10,439	
08 Supplies and materials	3,091,770	1,197,880	40,000
09 Equipment	3,179,924	1,237,803	
10 Lands and structures	56,434,302	37,481,424	
Total obligations	72,062,567	50,829,657	7,289,299

Departmental: All personal services (see consolidated schedule of departmental services, "Salaries, Bureau of Yards and Docks")	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
		$1,188,582		$1,107,411		$1,055,229
Detail of Personal Services						
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,905	1	5,905		
Inspector of construction	1	6,144	1	6,144	1	6,384
Accountant	5	30,003	5	30,481	3	18,897
Land acquisition assistant	1	6,144	1	6,384	1	6,384
Automotive transportation administrator	1	5,905	1	6,144		
Grade 11. Range $4,902 to $5,905:						
Administrative officer	4	21,840	4	22,581	3	17,334
Inspector of contruction	2	10,302	2	10,806	2	10,806
Acountant	2	10,054	2	10,054	1	5,152
Land acquisition assistant	1	4,902	1	5,152	1	5,152
Grade 10. Range $4,526 to $5,278:						
Administrative officer	6	27,402	6	28,156	4	19,104
Inspector of construction	12	55,181	9	48,132	7	37,905
Accountant	3	13,827	3	13,827	2	9,580
Engineer, construction	1	4,525	1	4,525	1	4,651
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	11	47,649	11	48,973	9	38,988
Inspector of construction	77	321,765	71	298,896	63	265,293
Accountant	5	21,007	5	21,132	3	13,581
Contract specialist	1	4,525	1	4,651		
Property and supply officer	1	4,149	1	4,275		
Personnel assistant	2	8,424	2	8,550		
Land acquisition assistant	3	12,577	3	12,837	3	12,950
Grade 8. Range $3,773 to $4,526	272		207		185	
		1,031,696		806,431		721,500
Grade 7. Range $3,397 to $4,150	175	603,400	175	656,328	153	577,269
Grade 6. Range $3,021 to $3,773	24	74,431	24	75,848	16	51,056
Grade 5. Range $2,645 to $3,397	64	170,048	64	172,198	50	136,300
Grade 4. Range $2,394 to $2,845	169	405,262	163	396,428	141	344,604
Grade 3. Range $2,168 to $2,620	303	657,510	297	651,657	235	523,580
Grade 2. Range $1,954 to $2,394	239	467,962	236	466,829	161	320,712
Grade 1. Range $1,756 to $2,168	5	9,418	5	9,484	4	7,624
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer, civil	2	14,204	2	14,204	2	14,682
Attorney adviser	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Engineer, civil	13	78,468	11	68,007	9	56,601
Engineer, electrical	1	6,384	5	30,004	4	24,000
Engineer, construction	10	63,531	10	59,923	7	43,225
Engineer, structural	1	5,905	1	6,144	1	6,144

BUREAU OF YARDS AND DOCKS—Continued

Public Works, Bureau of Yards and Docks—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 5, Range $5,905 to $6,863—Con.						
Engineer, architectural	1	$5,905	1	$5,905	1	$6,144
Attorney adviser	1	5,905	1	6,144		
Engineer, telephone	1	5,905	1	6,144	1	6,144
Grade 4, Range $4,902 to $5,905:						
Engineer, civil	48	236,880	30	152,927	26	132,660
Engineer, mechanical	9	44,316	9	44,850	6	30,564
Engineer, electrical	11	54,428	14	73,170	10	52,470
Engineer, structural	9	45,351	9	47,122	6	31,560
Engineer, architectural	4	19,608	4	19,858	4	20,252
Engineer, communications	1	4,902	1	4,902	1	5,152
Engineer, topographic	1	5,152	1	5,152	1	5,403
Engineer, sanitary	1	4,902	1	5,152	1	5,152
Engineer, construction	33	161,964	23	117,532	18	92,250
Architect	1	5,152	1	5,152	1	5,152
Real estate appraiser	1	4,902	1	4,902	1	5,152
Grade 3, Range $4,150 to $4,902:						
Engineer, civil	75	312,300	58	248,436	40	172,460
Engineer, mechanical	28	117,236	28	124,417	17	76,449
Engineer, electrical	38	157,564	34	150,104	21	93,156
Engineer, construction	16	66,752	16	68,827	10	45,370
Engineer, structural	21	86,877	18	77,424	12	52,416
Engineer, architectural	9	37,350	9	39,249	6	26,292
Engineer, topographic	3	12,699	3	13,075	3	13,075
Engineer, hydrographic	1	4,275	1	4,400	1	4,400
Engineer, safety	2	8,298	2	8,550	2	8,550
Engineer, telephone	2	8,424	2	8,675	2	8,675
Engineer, materials	2	8,424	2	8,675	2	8,675
Engineer, marine	1	4,525	1	4,651	1	4,651
Architect	6	25,146	6	25,338	4	17,040
Grade 2, Range $3,397 to $4,150	38	150,796	36	131,558	21	76,881
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	28	95,679	28	97,272	16	56,776
Grade 7, Range $3,021 to $3,773	125	380,125	93	276,617	63	195,426
Grade 6, Range $2,645 to $3,397	46	122,038	46	124,279	25	67,975
Grade 5, Range $2,394 to $2,845	24	57,648	24	59,088	12	29,748
Grade 4, Range $2,168 to $2,620	40	86,880	40	87,760	26	57,382
Grade 3, Range $1,954 to $2,394	10	19,585	8	15,896	6	12,012
Crafts, protective, custodial service:						
Grade 5, Range $2,244 to $2,695	6	15,875	6	15,875	4	10,628
Grade 3, Range $1,822 to $2,168	3	5,466	3	5,532	3	5,598
Grade 2, Range $1,690 to $2,020	5	8,450	5	8,714	5	8,978
Unclassified	359		1,178		446	
		1,257,407		3,380,817		1,351,731
Total permanent, field	2,429		3,076		1,897	
		7,852,388		9,512,333		6,069,737
Deduct lapses	61.6		37.9		29.8	
		200,152		122,511		195,667
Net permanent, field (average number, net salary)	2,367.4		3,038.1		1,837.2	
		7,652,236		9,389,822		5,904,070
Regular pay in excess of 52-week base, 5 U. S. C. 944		29,750		31,300		23,200
Overtime and holiday pay, field		161,945		3,000		
Night-work differential, field		2,000				
Additional pay for foreign service, field		308,270		349,700		266,800
All personal services, field		8,154,201		9,773,822		6,194,070
01 Personal services		9,342,783		10,881,233		7,249,299

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Navy, Bureau of Yards and Docks)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$95,071		
Transferred to "Community facilities, defense public works, Office of Administrator, Federal Works Agency"	−95,071		
Total obligations			

National Defense Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$250,315	$28,720	
Transferred to "National defense housing, Office of Administrator, Housing and Home Finance Agency"	−216,073	−28,720	
Total available for obligation	34,242		
Balance available in subsequent year	−28,720		
Total obligations	5,522		

	Actual, 1947	Estimate, 1948	Estimate, 1949
Obligations by Objects			
10 Lands and structures	$5,522		

Emergency Fund for the President, National Defense Housing (Allotment to Navy) for the United States Maritime Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$39,849	$39,849	
Balance available in subsequent year	−39,849		
Carried to surplus fund		−39,849	
Total obligations			

Emergency Fund for the President, National Defense Housing (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$31,059	$31,059	
Balance available in subsequent year	−31,059		
Carried to surplus fund		−31,059	
Total obligations			

Emergency Fund for the President, National Defense Housing (Allotment to Navy) for Federal Public Housing Authority, National Housing Agency, Maintenance, Etc.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$53,841	$53,841	
Balance available in subsequent year	−53,841		
Carried to surplus fund		−53,841	
Total obligations			

National Defense Housing, Navy, Maintenance, Etc. (Yards and Docks)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$298,792	$298,792	
Balance available in subsequent year	−298,792		
Carried to surplus fund		−298,792	
Total obligations			

Emergency Fund for the President, Defense Housing, Temporary Shelter (Allotment to Navy) for Federal Public Housing Authority, National Housing Agency, Maintenance, Etc.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$100	$100	
Balance available in subsequent year	−100		
Carried to surplus fund		−100	
Total obligations			

Rents, Maintenance, Etc., National Defense Housing Projects (Emergency Fund for the President), Navy (Yards and Docks)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$241,910	$241,910	
Balance available in subsequent year	−241,910		
Carried to surplus fund		−241,910	
Total obligations			

Emergency Fund for the President, National Defense Housing (Allotment to Army) (Transfer to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,675	$2,675	
Balance available in subsequent year	−2,675		
Carried to surplus fund		−2,675	
Total obligations			

Development of Landing Areas for National Defense, Office of Administrator of Civil Aeronautics (Transfer to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,600	$3,600	
Balance available in subsequent year	−3,600		
Carried to surplus fund		−3,600	
Total obligations			

BUREAU OF AERONAUTICS

CONSTRUCTION OF AIRCRAFT

Construction of Aircraft, Navy—

For new construction and procurement of aircraft and equipment, spare parts and accessories therefor, including expansion of public or private plants, and for the employment of group IVb personnel in the Bureau of Aeronautics necessary for the purposes of this appropriation, to remain available until expended, $255,000,000, of which $150,000,000 is for liquidation of obligations incurred under authority heretofore granted to enter into contracts for the foregoing purposes; and in addition, the Secretary may enter into contracts for the purposes of this appropriation in an amount not to exceed $373,000,000: Provided, That the unexpended balances of the appropriations of $310,000,000 and $90,000,000 which were made available until expended for the foregoing purposes by the Navy Department Appropriation Act, 1947, and the Navy Department Appropriation Act, 1948, respectively, shall be consolidated with this appropriation, to be disbursed and accounted for as one fund. (5 U. S. C. 429, 455, 467; 10 U. S. C. 310; 34 U. S. C. 731, 749D, 749E: Act of July 26, 1947, Public Law 253.)

Estimate 1949, [a] **$255,000,000**

[a] Estimate is for activities previously carried under "Aviation, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$255,000,000
Applied to prior contract authorization			−150,000,000
Net appropriation available for obligation			105,000,000
Contract authorization			373,000,000
Total available for obligation			478,000,000
Comparative transfer from "Aviation, Navy"	$313,795,012	$340,640,532	
Total obligations	313,795,012	340,640,532	478,000,000
OBLIGATIONS BY ACTIVITIES			
1. Piloted aircraft, replacement	$307,697,072	$323,540,532	$463,700,000
2. Pilotless aircraft	5,629,940	10,100,000	9,300,000
3. Equipment for service schools	468,000	1,000,000	1,000,000
4. Industrial mobilization and procurement coordination planning		6,000,000	4,000,000
Total obligations	313,795,012	340,640,532	478,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,136,891	$2,548,179	$2,606,860
07 Other contractual services		6,000,000	4,000,000
08 Supplies and materials			50,000
09 Equipment:			
Current	$307,299,847	$330,949,853	$471,343,140
Surplus property	4,358,274	1,142,500	
Total obligations	313,795,012	340,640,532	478,000,000
DETAIL OF PERSONAL SERVICES			
Net permanent, departmental (see consolidated schedule of departmental personal services, "Salaries, Bureau of Aeronautics")	$2,136,891	$2,548,179	$2,606,860

AVIATION, NAVY

Aviation, Navy—

For [new construction and procurement of aircraft and equipment, spare parts and accessories, including expansions of and facilities in public or private plants, and for the employment of group IVb personnel in the Bureau of Aeronautics necessary for the purposes of this item of appropriation, $90,000,000; for] replacement of navigational and radio equipment for aircraft in service, acrological, photographic, and miscellaneous equipment, including repairs thereto, $18,000,000; for maintenance, repair, and operation of aircraft, aircraft factory, air stations, testing laboratories, fleet and all other aviation activities, technical books and periodicals for use in the Bureau of Aeronautics and *the* field, outfits for aviation messes, the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, and for contribution to the support of schools as authorized by section 13 of the Act of August 2, 1946 (Public Law 604), [$318,000,000] *$343,668,000*; for continuing experiments, development, and research on all types of aircraft, $75,000,000; in all, [$501,000,000, of which amount $90,000,000 shall remain available until expended] *$436,668,000: Provided*, That [not to exceed $100,000,000] *the unexpended balance* of the [funds appropriated] *appropriation* for "Aviation, Navy," [fiscal year 1945] *in the Naval Appropriation Act, 1946*, shall [continue] *remain* available during the fiscal year [1948] *1949, in such amount as may be necessary* for the liquidation of contractual obligations *incurred during the fiscal year 1946* for [aircraft and] *aircraft*, aircraft equipment, *and continuing experimental and developmental* procurement [incurred during the fiscal year 1945: *Provided further*, That in addition to this appropriation the Secretary may, prior to July 1, 1948, contract for new construction, procurement and equipment of aircraft, including spare parts and accessories therefor, in an amount not in excess of $248,000,000]. *(5 U. S. C. 429, 430A, 455, 467; 10 U. S. C. 310; 34 U. S. C. 731, 736, 749A, 749E; 50 U. S. C. 161, 163–166, 611; Act of July 26, 1947, Public Law 253; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$501,000,000** Estimate 1949, [a] **$436,668,000**

[a] Includes $1,356,054 for activities previously carried under appropriations as follows:

"Officer candidate training"	$15,554
"Instruction, Navy"	1,337,000
"Fleet training"	3,500

Excludes $255,105,039 for activities transferred in the estimates of appropriations as follows:

"Miscellaneous expenses, Navy"	$11,000
"Maintenance, Bureau of Yards and Docks"	94,039
"Construction of aircraft, Navy"	255,000,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$805,760,000	$501,000,000	$436,668,000
Contract authorization		248,000,000	
Prior year balance available		1,498,032	
Available in prior year (contract authorization)	−199,240,275		[b]
Adjustment in value of contract authorization	199,240,275		
Transferred to—			
"Helium production, Bureau of Mines," Department of the Interior		−180,000	−125,000
"Miscellaneous researches, transferred funds, National Bureau of Standards," Department of Commerce	−565,833		
"Maintenance, Bureau of Supplies and Accounts"	−20,000,000		
"Pay, Marine Corps"	−5,000,000		
"Salaries, board of inspection and survey"	−1,770		
"Salaries, Office of Secretary of the Navy"	−225,550		
"Salaries, office of chief of naval operations"	−12,000		
Transferred from—			
"General expenses, Marine Corps"	5,000,000		
"Maintenance, Bureau of Ships"	5,400,000		

[b] Excludes $255,105,039 for activities transferred in the estimates of appropriations as follows:

"Miscellaneous expenses, Navy"	$11,000
"Maintenance, Bureau of Yards and Docks"	94,039
"Construction of aircraft, Navy"	255,000,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—CON.			
09 Equipment:			
Current	$307,299,847	$330,949,853	$471,343,140
Surplus property	4,358,274	1,142,500	
Total obligations	313,795,012	340,640,532	478,000,000
DETAIL OF PERSONAL SERVICES			
Net permanent, departmental (see consolidated schedule of departmental personal services, "Salaries, Bureau of Aeronautics")	$2,136,891	$2,548,179	$2,606,860

BUREAU OF AERONAUTICS—Continued

AVIATION, NAVY—continued

Aviation, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$5,222,848	$2,500,000	$1,210,000
Total available for obligation	793,577,695	752,818,032	437,753,000
Balance available in subsequent year	−1,498,032		
Carried to surplus fund, Public Law 262	−16,000,000		
Obligations incurred	782,079,663	752,818,032	437,753,000
Comparative transfer to—			
"Construction of aircraft, Navy"	−313,795,012	−340,640,532	
"Miscellaneous expenses, Navy"		−11,000	
"Maintenance, Bureau of Yards and Docks"	−182,000	−182,000	
Comparative transfer from—			
"Salaries, office of chief of naval operations"	210,435		
"Salaries, Bureau of Ships"	155,000		
"Miscellaneous expenses, Navy"	57,873		
"Naval Reserve"	872,169		
"Officer candidate training, Navy"		15,554	
"Instruction, Navy"	2,755,668	1,337,000	
"Fleet training, Navy"	1,850	4,000	
Surplus supplies and equipment acquired without reimbursement	14,424,251	1,196,857	
Total obligations	486,559,897	414,537,911	437,753,000

OBLIGATIONS BY ACTIVITIES

1. Aerological instruments	$1,461,438	$870,877	$575,000
2. Aeronautical instruments	1,344,022	816,520	850,000
3. Electronic and electrical equipment	22,318,548	12,099,120	12,575,000
4. Photography and motion pictures	5,712,172	4,673,600	4,000,000
5. Operation of aircraft, Regular Navy	84,747,855	62,914,700	76,968,000
6. Operation of aircraft, Naval Reserve	17,495,103	16,617,000	26,000,000
7. Overhaul of aircraft, Regular Navy	116,754,109	106,456,200	105,210,000
8. Overhaul of aircraft, Naval Reserve	18,320,208	17,500,000	32,000,000
9. Supporting aeronautical equipment, material, and services	6,706,276	8,165,000	6,175,000
10. Shop equipment	9,463,352	2,950,000	2,000,000
11. Catapults and arresting and barrier gear	841,700	1,650,000	1,400,000
12. Maintenance of stations, Regular Navy	111,112,679	90,551,894	81,000,000
13. Maintenance of stations, Naval Reserve	7,108,685	6,843,000	6,000,000
14. Major alterations and improvements	8,140,948	7,430,000	8,000,000
15. Research and development	75,113,862	75,000,000	75,000,000
Total obligations	486,559,897	414,537,911	437,753,000

OBLIGATIONS BY OBJECTS

01	Personal services	$175,095,820	$162,010,770	$109,751,234
05	Rents and utility services	480,000	350,000	550,000
06	Printing and binding	1,110,725	458,325	740,000
07	Other contractual services	27,287,545	41,206,229	41,664,264
08	Supplies and materials:			
	Current	169,860,072	114,267,940	130,259,715
	Surplus property	7,004,664		
09	Equipment:			
	Current	102,162,760	95,710,281	94,377,787
	Surplus property	3,061,313	54,357	
10	Lands and structures	497,000	500,000	410,000
	Total obligations	486,559,897	414,537,911	437,753,000

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Management analyst	1	$8,180	1	$8,254	1	$8,479
Planner and estimator	1	8,180	1	8,328	1	8,479
Grade 13. Range $7,102 to $8,060:						
Inspector, aircraft	6	43,134	6	43,554	6	44,334
Personnel administrator, general	3	21,567	2	14,378	2	14,558
Planner and estimator	1	7,189	1	7,249	1	7,420
Production assistant	3	21,567	2	14,378	2	14,678
Grade 12. Range $5,905 to $6,863:						
Administrative officer	6	36,402	6	36,882	5	31,775
Inspector, aircraft	16	97,072	14	86,258	14	87,878
Inspector, aircraft engine	1	6,067	1	6,127	1	6,307
Inspector, aircraft engine, material and equipment	8	48,536	7	42,469	6	36,402
Personnel administrator, general	1	6,067	1	6,187	1	6,307
Planner and estimator	5	30,335	4	24,388	4	24,748
Production analyst	1	5,905	1	6,025	1	6,145
Production assistant	1	6,067	1	6,187	1	6,307
Shop superintendent, assistant	1	5,905	1	6,025	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	10	51,880	9	46,856	9	48,172
Automotive transportation administrator	1	5,158	1	5,283	1	5,408
Inspector, aircraft	21	108,318	18	92,844	18	93,964
Inspector, aircraft engine	4	20,632	3	15,847	3	16,286

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Inspector, aircraft engine, material and equipment	5	$25,790	4	$20,632	4	$20,818
Inspector, aircraft propeller	2	10,316	2	10,378	2	10,566
Personnel administrator, general	6	30,948	6	31,134	5	26,540
Personnel assistant	3	15,474	2	10,592	2	10,628
Planner and estimator	6	30,948	6	31,383	6	32,148
Progress supervisor	1	5,158	1	5,344	1	5,470
Property and supply officer	1	5,158	1	5,283	1	5,408
Shop superintendent, assistant	3	15,474	2	10,316	2	10,564
Specialist, contract	2	10,316	2	10,503	2	10,816
Specialist, equipment	1	5,158	1	5,220	1	5,408
Specialist, material requirements	1	5,158	1	5,283	1	5,408
Grade 10. Range $4,526 to $5,278:						
Administrative officer	9	42,678	8	37,936	8	38,123
Contract termination negotiator	1	4,651	1	4,777	1	4,902
Inspector, aircraft	60	327,198	60	284,520	58	275,036
Inspector, aircraft engine	14	66,388	12	56,904	12	56,904
Inspector, aircraft engine material and equipment	17	80,614	15	71,130	14	66,388
Inspector, aircraft propeller	1	4,742	1	4,867	1	4,992
Personnel administrator, general	5	23,710	5	23,710	4	18,968
Personnel assistant	1	4,777	1	4,902	1	5,027
Planner and estimator	1	4,526	1	4,651	1	4,777
Specialist, contract	1	4,742	1	4,867	1	4,992
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	33	143,484	29	126,092	29	126,092
Administrative analyst	2	8,696	2	8,821	2	8,946
Contract termination negotiator	3	13,044	3	13,203	3	13,419
Employee counselor	1	4,348	1	4,473	1	4,598
Fire-fighter supervisor	12	52,176	10	43,480	10	43,605
Fiscal accountant	1	4,275	1	4,400	1	4,526
In-service training assistant	11	47,829	9	38,952	9	39,194
Inspector, aircraft	212	921,776	186	808,728	178	773,944
Inspector, aircraft engine	10	43,480	9	39,132	8	34,784
Inspector, aircraft engine material and equipment	39	169,572	34	147,832	32	139,136
Inspector, aircraft propeller	3	13,044	3	13,168	3	13,294
Inspector, construction	10	43,480	9	39,132	8	34,784
Inspector, instructor	1	4,337	1	4,462	1	4,588
Investigator	1	4,150	1	4,275	1	4,400
Management analyst	1	4,360	1	4,494	1	4,620
Patrol supervisor	2	8,696	2	8,821	2	8,946
Personnel assistant	18	78,264	16	69,568	15	65,220
Planner and estimator	2	8,550	2	8,801	2	9,052
Progress expediter	3	13,044	3	13,168	3	13,294
Shop superintendent, assistant	2	8,696	2	8,820	2	8,946
Statistical assistant	1	4,348	1	4,473	1	4,598
Veteran placement adviser	3	13,044	3	13,230	3	13,419
	449	1,808,572	398	1,603,144	391	1,574,948
Grade 7. Range $3,397 to $4,150	578	2,079,066	512	1,841,664	505	1,816,485
Grade 6. Range $3,021 to $3,773	358	1,162,068	317	1,028,982	313	1,015,998
Grade 5. Range $2,645 to $3,397	553	1,555,030	490	1,377,874	478	1,344,136
Grade 4. Range $2,394 to $2,845	1,105	2,741,505	980	2,431,380	951	2,359,431
Grade 3. Range $2,168 to $2,620	2,413	5,437,807	2,139	4,819,663	2,094	4,717,782
Grade 2. Range $1,954 to $2,394	1,754	3,581,668	1,554	3,173,268	1,510	3,083,420
Grade 1. Range $1,756 to $2,168	45	84,645	41	77,121	39	73,359
Professional service:						
Grade 9. Range $10,000 and over:						
Deputy director of engineering			2	30,000	2	30,000
Grade 7. Range from $8,377 to $9,377:						
Engineer, aeronautical	8	66,488	7	58,177	7	58,177
Physicist	2	16,622	2	16,770	2	16,921
Grade 6. Range $7,102 to $8,060:						
Engineer, aeronautical	30	216,540	26	187,668	25	180,450
Engineer, industrial	1	7,218	1	7,278	1	7,458
Engineer, materiel	2	14,436	2	14,556	2	14,736
Engineer, mechanical	7	50,526	6	43,308	6	43,548
Equipment specialist, electrical	2	14,436	2	14,616	2	14,916
Metallurgist	1	7,218	1	7,338	1	7,458
Physicist	4	28,872	3	21,654	3	21,894
Grade 5. Range $5,905 to $6,863:						
Engineer, aeronautical	31	187,302	27	163,134	26	157,092
Engineer, architectural	2	12,084	2	12,204	2	12,324
Engineer, chemical	1	6,042	1	6,102	1	6,282
Engineer, civil	10	60,420	9	54,378	8	48,336
Engineer, electrical	7	42,294	6	36,372	6	36,492
Engineer, electronic	2	12,084	2	12,264	2	12,384
Engineer, industrial	1	6,145	1	6,265	1	6,505
Engineer, materiel	4	24,168	3	18,126	3	18,306
Engineer, mechanical	10	60,420	9	54,378	8	48,336
Engineer, ordnance	1	6,042	1	6,102	1	6,282
Engineer, radio	8	48,336	7	42,414	7	42,534
Engineer, survey	2	12,084	2	12,144	2	12,264
Equipment specialist, electrical	6	36,252	5	30,210	5	30,690
Examiner, test development	1	6,042	1	6,102	1	6,282
Metallurgist	1	6,065	1	6,025	1	6,144
Physicist	13	78,546	12	72,504	11	66,462
Physiologist	1	6,145	1	6,265	1	6,384
Editor, technical	1	6,042	1	6,222	1	6,342
Grade 4. Range $4,902 to $5,905:						
Chemist	2	10,208	2	10,360	2	10,548
Engineer, aeronautical	72	370,728	64	329,536	63	324,387
Engineer, architectural	9	46,341	8	41,442	8	41,692
Engineer, cartographic	1	5,149	1	5,274	1	5,399
Engineer, chemical	1	5,153	1	5,278	1	5,403
Engineer, civil	31	159,619	28	144,172	27	139,023
Engineer, construction	4	20,596	3	15,447	3	15,697

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Engineer, electrical	29	$149,321	26	$133,874	25	$128,725
Engineer, electronic	5	25,745	4	20,658	4	21,021
Engineer, industrial	4	20,596	3	15,572	3	15,633
Engineer, material	9	46,341	8	41,192	8	41,942
Engineer, mechanical	42	216,258	37	190,513	37	190,513
Engineer, radio	40	205,960	35	180,215	33	169,917
Engineer, safety	8	41,192	7	36,293	7	36,543
Engineer, sanitary	4	20,596	3	15,571	3	15,819
Engineer, structural	7	36,044	6	30,894	6	21,394
Equipment specialist, electrical	10	51,490	9	46,341	8	41,192
Examiner, test development	1	5,149	1	5,274	1	5,399
Industrial hygienist	2	10,298	2	10,484	2	10,548
Instructor, aviation service school	2	10,551	2	10,548	2	10,673
Instructor, communication	1	4,902	1	5,027	1	5,152
Instructor, ground school	1	5,149	1	5,211	1	5,399
Metallurgist	3	15,447	3	15,572	2	10,298
Patent adviser	1	5,149	1	5,274	1	5,399
Physicist	4	20,596	3	15,447	3	15,697
Physiologist	2	10,298	2	10,423	2	10,548
Statistician	1	5,153	1	5,278	1	5,403
Technologist	1	5,149	1	5,355	1	5,399
Training specialist	4	20,596	4	20,782	3	15,447
Grade 3. Range $4,150 to $4,902:						
Chemist	3	13,077	3	13,201	3	13,327
Engineer, aeronautical	23	100,257	21	91,539	20	87,180
Engineer, architectural	4	17,436	3	13,077	3	13,202
Engineer, cardographic	1	4,359				
Engineer, civil	12	52,308	10	43,840	10	44,000
Engineer, construction	1	4,359	1	4,360	1	4,484
Engineer, electrical	16	69,744	15	65,385	14	61,026
Engineer, electronic	1	4,275	1	4,337	1	4,400
Engineer, industrial	1	4,359	1	4,421	1	4,609
Engineer, material	5	21,795	4	17,436	4	17,686
Engineer, mechanical	20	87,180	18	78,462	17	74,103
Engineer, radio	7	30,513	6	26,404	6	26,685
Engineer, safety	4	17,436	4	17,686	4	17,842
Engineer, sanitary	1	4,400	1	4,462	1	8,525
Engineer, structural	2	8,718	2	8,874	2	8,937
Equipment specialist, electrical	4	17,436	4	17,623	4	17,748
Examiner, test development	1	4,526	1	4,399		
Instructor, aviation service school	1	4,359	1	4,553	1	4,484
Instructor, communication	1	4,359	1	4,399		
Instructor, ground school	1	4,275	1	4,337	1	4,400
Instructor, physical training	1	4,399				
Mathematician	1	4,359				
Metallurgist	1	4,359	1	4,421	1	4,484
Physicist	3	13,077	3	13,201	3	13,327
Training specialist	1	4,359	1	4,453	1	4,484
Grade 2. Range $3,397 to $4,150	206	904,864	235	851,640	227	822,648
Grade 1. Range $2,645 to $3,397	38	107,274	34	95,982	32	90,336
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	122	433,710	108	383,940	105	373,275
Grade 7. Range $3,021 to $3,773	179	583,003	159	517,863	154	501,578
Grade 6. Range $2,645 to $3,397	162	458,156	144	407,232	142	401,576
Grade 5. Range $2,394 to $2,845	92	225,308	81	198,369	78	191,022
Grade 4. Range $2,168 to $2,620	90	211,590	80	188,080	76	178,676
Grade 3. Range $1,954 to $2,394	28	57,903	25	51,854	24	49,560
Grade 2. Range $1,822 to $2,244	4	9,568	3	7,176	3	7,176
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	42	156,702	38	141,778	36	134,216
Grade 9. Range $3,272 to $4,024	49	162,778	43	142,846	41	136,202
Grade 8. Range $2,896 to $3,648	98	291,550	87	258,825	85	252,875
Grade 7. Range $2,695 to $3,272	198	555,192	175	490,700	167	468,266
Grade 6. Range $2,469 to $2,921	1,194		1,059		1,016	
		3,111,564		2,759,754		2,647,696
Grade 5. Range $2,244 to $2,695	121	281,083	107	249,881	103	239,269
Grade 4. Range $2,020 to $2,469	39	78,780	35	70,700	33	66,660
Grade 3. Range $1,822 to $2,168	43	90,988	38	80,408	37	78,292
Grade 2. Range $1,690 to $2,020	78	186,890	69	121,095	68	119,340
Unclassified	62,306		57,253		55,260	
	163,117,108		161,625,219		162,384,826	
Total permanent, field	75,592		67,258		64,984	
	195,453,011		190,325,185		190,296,721	
Deduct lapses	2,351,0		2,148		2,075	
	10,353,840		11,206,763		9,756,945	
Net permanent, field (average number, net salary)	71,240.4		65,110		62,909	
	185,099,171		179,118,422		180,539,776	
W. A. E. employment, field	51,632		41,600		32,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944	724,256		1,409,458		673,842	
Overtime and holiday pay, field	1,455,723		1,416,475		269,797	
Additional pay for foreign service, field	3,156,396		3,364,824		3,215,819	
All personal services, field	190,486,578		185,350,779		184,751,234	
Deduct amount financed from project orders charged to object classes 07, 08, and 09	15,390,758		23,340,000		15,000,000	
01 Personal services	175,095,820		162,010,779		169,751,234	

Total, Bureau of Aeronautics, annual appropriations, general accounts:

Appropriated 1948, **$501,000,000** Estimate 1949, **$691,668,000**

MARINE CORPS

PAY, MARINE CORPS

Pay, Marine Corps—

Pay of officers: For pay and allowances prescribed by law for all officers on active [duty—pay and allowances, $27,480,000 including $3,174,000 for increased pay for making aerial flights, none of which shall be available for] *duty, including* increased pay for making aerial flights by nonflying officers or observers at rates *not* in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers[; subsistence allowance, $3,625,000; rental allowance, $5,303,000; in all, $36,408,000], *$36,758,000;*

[For pay of officers prescribed by law on the retired list, not on active duty, $5,600,000;]

Pay of enlisted personnel: For pay and allowances of all enlisted personnel and musicians on active duty as prescribed by law; expenses of clerks of the Marine Corps traveling under orders; additional compensation for enlisted personnel of the Marine Corps qualified as experts, sharpshooters, marksmen, aircraft machine gunners, or regularly detailed as gun captains, gun pointers; interest on deposits by enlisted personnel; pay of enlisted personnel designated as Navy mail clerks and assistant Navy mail clerks both afloat and ashore; and for gratuities to enlisted personnel discharged not under honorable conditions[—pay and allowances, $127,500,000; allowance for lodging and subsistence, $7,500,000; in all, $135,000,000], *$127,288,000;*

[For pay and allowances prescribed by law of enlisted personnel on the retired list not on active duty, $2,186,000;]

For pay and allowances of personnel of the Marine Corps Reserve *not otherwise provided for* as prescribed by law, [$10,000,000] *$14,900,000;*

For mileage, actual and necessary expenses, and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, [$1,400,000] *$1,241,000;*

In all, [$190,594,000] *$180,187,000*, and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law and shall constitute one fund. *(34 U. S. C. 621–724; 37 U. S. C. 1–221; Act of Feb. 21, 1946, Public Law 305; Act of June 11, 1946, Public Law 405; Act of June 29, 1946, Public Law 474; Act of July 8, 1946, Public Law 492; Act of Aug. 2, 1946, Public Law 604; Act of Aug. 10, 1946, Public Law 720; Act of Aug. 4, 1947, Public Law 350; Act of Aug. 7, 1947, Public Law 381; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$190,594,000** Estimate 1949, [a] **$180,187,000**

[a] Excludes $117,000 for activities transferred in the estimates to "Miscellaneous expenses, Navy Department," and $8,519,000 transferred to "Retired pay, Marine Corps." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$227,994,000	$190,594,000	$180,187,000
Transferred from—			
"Ordnance and ordnance stores, Navy"	2,500,000		
"Aviation, Navy"	5,000,000		
"Naval procurement fund"	27,500,000		
Total available for obligation	262,994,000	190,594,000	180,187,000
Unobligated balance, estimated savings	−18,540,609		
Obligations incurred	244,453,391	190,594,000	180,187,000
Comparative transfer to—			
"Miscellaneous expenses, Navy Department"	−335,000	−95,600	
"Retired pay, Marine Corps"	−7,120,000	−7,686,000	
Total obligations	236,998,391	182,812,400	180,187,000
Obligations by Activities			
1. Pay of officers, active list, including retired and reserve officers on active duty	$49,625,391	$37,558,200	$36,788,000
2. Pay of enlisted personnel on active duty	182,363,000	133,795,900	127,288,000
3. Pay and allowances, Marine Corps Reserve	3,060,000	10,207,300	14,900,000
4. Mileage, travel expenses, and transportation of officers	1,950,000	1,251,000	1,241,000
Total obligations	236,998,391	182,812,400	180,187,000

MARINE CORPS—Continued

PAY, MARINE CORPS—continued

Pay, Marine Corps—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services (military)	$204,485,191	$172,722,080	$171,494,680
02 Travel	2,101,600	1,616,020	1,800,670
12 Pensions, annuities, and insurance losses	30,379,100	8,434,300	6,863,650
14 Interest	92,500	40,000	28,000
Total obligations	236,998,391	182,812,400	180,187,000

RETIRED PAY, MARINE CORPS

Retired Pay, Marine Corps—

For pay and allowances, as authorized by law, for all retired officer and enlisted personnel of the Marine Corps (including the reserve components thereof) not on active duty, $8,519,000.

Estimate 1949, [a] **$8,519,000**

[a] Includes $8,519,000 for activities previously carried under "Pay, Marine Corps." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$8,519,000
Comparative transfer from "Pay, Marine Corps"	$7,120,000	$7,686,000	
Total obligations	7,120,000	7,686,000	8,519,000
OBLIGATIONS BY ACTIVITIES			
1. Pay of retired officer personnel	$5,170,000	$5,500,000	$6,200,000
2. Pay of retired enlisted personnel	1,950,000	2,186,000	2,319,000
Total obligations	7,120,000	7,686,000	8,519,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$7,120,000	$7,686,000	$8,519,000

PAY OF CIVIL FORCE, MARINE CORPS

Pay of civil force: For personal services at the seat of government, as follows:

Pay of Civil Force, Offices of Commandant of Marine Corps and Director of Personnel—

Offices of the Commandant of the Marine Corps and the Director of Personnel, Marine Corps, [$1,075,000] *$1,100,000. (34 U. S. C. 621–724; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,075,000** Estimate 1949, **$1,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,239,500	$1,075,000	$1,100,000
Transferred from—			
"Maintenance, Bureau of Ships"	23,000		
"Transportation and recruiting of naval personnel"	50,000		
Reimbursements for services performed		15,204	
Total available for obligation	1,312,500	1,090,204	1,100,000
Unobligated balance, estimated savings	−23,640		
Total obligations	1,288,860	1,090,204	1,100,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,288,860	$1,090,204	$1,100,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Personnel officer	1	$7,102	1	$7,241	1	$7,342
Administrative officer	1	7,102	1	7,186	1	7,342

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	$5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,153				
Position classifier	1	4,902	1	$4,912	1	$5,184
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,762	1	4,888	1	5,010
Training officer and veteran adviser	1	4,999	1	5,110	1	5,232
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,076	2	9,063	2	9,306
Classification analyst	1	4,149				
Employee relations officer	1	4,403				
Photographer	1	4,149	1	4,149	1	4,149
Placement officer	1	4,149	1	4,271	1	4,393
Position classifier	1	4,164	1	4,285	1	4,407
Tabulating machine operation supervisor	1	4,149				
Grade 8. Range $3,773 to $4,526	4	16,381	4	16,866	4	17,256
Grade 7. Range $3,397 to $4,150	10	36,480	8	28,744	8	29,597
Grade 6. Range $3,021 to $3,773	17	55,495	16	52,656	16	54,403
Grade 5. Range $2,645 to $3,397	44	125,409	34	99,478	35	106,107
Grade 4. Range $2,394 to $2,845	103	252,389	78	194,542	74	189,908
Grade 3. Range $2,168 to $2,620	254	565,716	197	441,318	194	443,998
Grade 2. Range $1,940 to $2,394	203	400,515	95	188,150	94	192,404
Grade 1. Range $1,756 to $2,168	1	1,954				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Personnel administrator	1	7,102	1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,145	1	6,384	1	6,605
Grade 4. Range $4,902 to $5,905:						
Attorney adviser	1	4,902	1	4,941	1	5,153
Historian	1	4,902	1	5,027	1	5,153
Personnel research analyst	1	4,902	1	4,912	1	5,153
Grade 3. Range $4,150 to $4,902:						
Historian	1	4,149	1	4,275	1	4,395
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,620				
Grade 4. Range $2,020 to $2,469	1	2,020	1	2,102	1	2,171
Grade 2. Range $1,690 to $2,020	2	4,017	1	2,020	1	2,020
Total permanent, departmental	662	1,573,244	450	1,109,622	443	1,123,880
Deduct lapses	106	291,705	13	27,740	13	28,095
Net permanent, departmental (average number, net salary)	556	1,281,539	437	1,081,882	430	1,095,785
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,321		8,322		4,215
01 Personal services		1,288,860		1,090,204		1,100,000

Pay of Civil Force, Office of the Paymaster General of the Marine Corps—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$325,500		
Transferred from "Maintenance, Bureau of Ships"	7,000		
Total available for obligation	332,500		
Unobligated balance, estimated savings	−9,187		
Obligations incurred	323,313		
Comparative transfer to "Pay of civil force, supply department, United States Marine Corps"	−323,313		
Total obligations			

Pay of Civil Force, Office of the Quartermaster General of the Marine Corps—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$706,000		
Transferred from—			
"Maintenance, Bureau of Ships"	5,000		
"Transportation and recruiting of naval personnel"	70,000		
Total available for obligation	781,000		
Unobligated balance, estimated savings	−10,962		
Obligations incurred	770,038		
Comparative transfer to "Pay of civil force, supply department, United States Marine Corps"	−770,038		
Total obligations			

Pay of Civil Force, Supply Department, United States Marine Corps—

Supply Department, United States Marine Corps, [$975,000] *$1,078,000;* in all [$2,050,000], *$2,178,000. (34 U. S. C. 621–724; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$975,000** Estimate 1949, **$1,078,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$975,000	$1,078,000
Comparative transfer from—			
"Pay of civil force, office of the paymaster general of the Marine Corps"	$323,313		
"Pay of civil force, office of the quartermaster general of the Marine Corps"	770,038		
Total obligations	1,093,351	975,000	1,078,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,093,351	$975,000	$1,078,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,000:						
Special assistant to the quartermaster general of the Marine Corps	1	$7,102	1	$7,277	1	$7,387
Purchasing officer	1	7,341	1	7,507	1	7,618
Grade 12. Range $5,905 to $6,863:						
Personnel officer	1	5,905	1	6,099	1	6,209
Property and supply officer	1	5,905	1	6,025	1	6,145
Grade 11. Range $4,902 to $5,905:						
Budget analyst	1	4,902	1	5,047	1	5,163
Traffic manager	1	5,153	1	5,375	1	5,491
Transportation specialist	1	4,902	1	5,076	1	5,192
Grade 10. Range $4,520 to $5,278:						
Property and supply officer	2	9,051	1	4,656	1	4,776
Grade 9. Range $4,150 to $4,902:						
Accountant	2	8,531	2	8,767	2	9,008
Administrative assistant	3	13,316	2	9,284	2	9,524
Fiscal accountant and auditor	1	4,149	1	4,149	1	4,149
Property and supply officer	3	12,477	3	12,810	3	13,173
Supply planning officer	1	4,149	1	4,265	1	4,386
Tabulating machine operation supervisor	1	4,149	1	4,149	1	4,149
Traffic manager	1	4,395	1	4,516	1	4,637
Transportation specialist	1	4,487	1	4,608	1	4,729
Grade 8. Range $3,773 to $4,526	8	31,770	7	28,844	7	29,087
Grade 7. Range $3,397 to $4,150	20	70,698	18	64,443	20	73,040
Grade 6. Range $3,021 to $3,773	15	47,573	13	42,404	13	43,850
Grade 5. Range $2,645 to $3,397	56	168,970	54	154,138	61	178,670
Grade 4. Range $2,394 to $2,845	156	379,534	136	333,943	147	368,267
Grade 3. Range $2,168 to $2,620	126	298,887	87	199,136	98	229,910
Grade 2. Range $1,954 to $2,394	61	120,762	32	62,859	31	62,573
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer, civil	1	5,905	1	6,025	1	6,145
Engineer, ordnance					1	5,905
Grade 4. Range $4,902 to $5,905:						
Engineer, radio	1	4,902	1	4,902	1	4,902
Grade 3. Range $4,150 to $4,902:						
Nutritionist	1	4,149				
Total permanent, departmental	467	1,229,074	369	987,304	400	1,095,785
Deduct lapses	53	141,495	9	19,746	9	21,915
Net permanent, departmental (average number, net salary)	414	1,087,579	360	967,558	391	1,073,870
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,772		7,442		4,130
01 Personal services		1,093,351		975,000		1,078,000

Total, pay of civil force, Marine Corps, annual appropriations, general accounts:

Appropriated 1948, **$2,050,000** Estimate 1949, **$2,178,000**

GENERAL EXPENSES, MARINE CORPS

General Expenses, Marine Corps—

General expenses, Marine Corps: For all necessary expenses for the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, as follows:

For provisions, subsistence, board, and lodging of enlisted personnel, recruits and recruiting parties, and applicants for enlistment; cash allowance for lodging and subsistence to enlisted personnel traveling on duty; ice, ice machines and their maintenance, [$25,000,000] *$20,500,000;*

For clothing for enlisted personnel and for civilian clothing, including an overcoat when necessary, the cost of all not to exceed $30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude, [$16,000,000] *$17,550,000;*

For fuel, heat, light, and power, including sales to officers, $3,000,000;

For military supplies and equipment, including their purchase, repair, preservation, and handling; recreational, school, educational, library, musical, amusement, field sport and gymnasium supplies, equipment, services, and incidental expenses; purchase and marking of prizes for excellence in gunnery and rifle practice; good-conduct badges, medals, and buttons awarded to officers and enlisted personnel by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions, [$14,000,000] *$11,700,000;*

For transportation of troops and applicants for enlistment, including cash in lieu of ferriage and transfers en route; for payment for transportation of general court-martial prisoners; toilet kits for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and transportation for dependents of officers and enlisted personnel, [$8,500,000.] *$8,000,000;*

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; leasing and improvement of buildings at such places as the public exigencies require; and erection of temporary buildings upon approval of the Secretary at a total cost of not to exceed $70,000 during the year, [$2,000,000] *$3,000,000;*

For forage and stabling of public animals and the authorized number of officers' horses, [$30,000] *$15,000;*

For miscellaneous supplies, material, equipment, personal and other services, and other incidental expenses for the Marine Corps not otherwise provided for; purchase and repair of furniture and fixtures; *purchase (for replacement only) and hire of passenger motor vehicles;* veterinary services, shoeing, and medicines for public animals and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; [funeral expenses of officers, enlisted personnel, accepted applicants for enlistment, and retired officers on active duty, including transportation of their bodies, arms, and wearing apparel from the place of demise to their homes in the United States] *care of the dead as authorized by law, including transportation;* construction, operation, and maintenance of laundries; and contribution to the support of schools at Marine Corps posts as authorized by section 13 of the Act of August 2, 1946 (Public Law 604), [$38,000,000] *$37,000,000;*

Marine Corps Reserve: For clothing, subsistence, heat, light, transportation, and miscellaneous expenses, [$3,000,000] *$5,555,000;*

In all, general expenses, [$109,530,000] *$106,300,000,* to be accounted for as one fund. *(5 U. S. C. 55a; 34 U. S. C. 621–724, 853a; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$109,530,000** Estimate 1949, **$106,300,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$124,147,000	$109,530,000	$106,300,000
Reimbursements for services performed	11,157,672	6,000,000	6,000,000
Total available for obligation	135,304,672	115,530,000	112,300,000
Unobligated balance, estimated savings	−18,802,877		
Total obligations	116,501,795	115,530,000	112,300,000
OBLIGATIONS BY ACTIVITIES			
1. Provisions	$29,281,672	$27,276,220	$22,776,220
2. Clothing	13,778,183	16,375,390	17,925,390
3. Fuel	5,198,508	3,575,742	3,575,742
4. Military supplies and equipment	7,341,639	14,054,888	11,754,888
5. Transportation of troops and recruiting	9,824,561	8,506,504	8,006,504
6. Repairs of barracks	2,852,424	2,062,034	3,062,034
7. Forage	21,286	30,524	15,324
8. Miscellaneous supplies and expenses	46,315,350	40,648,898	39,648,898
9. Marine Corps Reserve	1,918,172	3,000,000	5,535,000
Total obligations	116,501,795	115,530,000	112,300,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,609,713	$27,935,112	$28,413,316
02 Travel	9,790,219	9,636,167	9,963,593
03 Transportation of things	8,278,116	7,504,164	7,094,164
04 Communication services	315,944	487,397	349,972
05 Rents and utility services	1,996,540	2,151,365	1,630,665
06 Printing and binding	126,620	104,000	100,000
07 Other contractual services	1,226,066	1,174,636	1,059,037
08 Supplies and materials	53,699,142	48,796,520	48,424,198
09 Equipment	13,707,647	17,318,088	14,877,502
10 Lands and structures	871,782	432,551	477,551
Total obligations	116,501,795	115,530,000	112,300,000

MARINE CORPS—Continued

GENERAL EXPENSES, MARINE CORPS—continued

General Expenses, Marine Corps—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,377:						
Manufacturing superintendent	1	$8,180	1	$8,479	1	$8,479
Grade 12, Range $5,905 to $6,863:						
Production analyst			1	5,905	1	6,145
Production specialist			1	5,905	1	6,145
Administrative officer					1	5,905
Purchasing officer			1	5,905	1	5,905
Grade 11, Range $4,902 to $5,905:						
Personnel administrator	1	4,902	1	5,153	1	5,153
Purchasing officer	1	4,902	1	5,153		
Grade 10, Range $4,526 to $5,278:						
Administrative officer	2	9,177	2	9,303	2	9,554
Personnel officer	2	9,177	2	9,303	2	9,554
Grade 9, Range $4,150 to $4,902:						
Shoe inspector	1	4,275	1	4,275	1	4,400
Property and supply supervisor	1	4,150	1	4,150	1	4,275
Fiscal accountant	1	4,275	1	4,400	1	4,525
Administrative assistant	6	25,650	6	26,400	6	27,150
Purchasing agent	2	8,550	2	8,800	2	9,050
Photographer			1	4,275	1	4,400
Vocational training supervisor	1	4,150	1	4,275	1	4,400
Traffic manager	1	4,150	1	4,275	1	4,400
Personnel assistant	2	8,300	2	8,550	2	8,800
Equipment specialist	1	4,150	1	4,275	1	4,400
Fire chief	2	8,300	1	4,275	1	4,400
Grade 8, Range $3,773 to $4,526	15	56,595	14	56,211	14	57,974
Grade 7, Range $3,397 to $4,150	50	169,976	41	149,323	41	154,318
Grade 6, Range $3,021 to $3,773	95	288,826	86	281,266	86	291,142
Grade 5, Range $2,645 to $3,397	145	384,784	134	388,058	134	404,564
Grade 4, Range $2,394 to $2,845	377	907,951	367	936,389	367	964,388
Grade 3, Range $2,168 to $2,620	770		686		682	
		1,674,388		1,590,834		1,632,708
Grade 2, Range $1,954 to $2,394	693		591		593	
		1,347,651		1,243,565		1,286,193
Grade 1, Range $1,756 to $2,168	15	26,752	10	18,880	10	19,540
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Engineer, chief	1	7,102	1	7,342	1	7,342
Grade 5, Range $5,905 to $6,863:						
Engineer, electrical	1	5,905	1	6,145	1	6,145
Engineer, material	1	5,905	1	6,145	1	6,145
Grade 4, Range $4,902 to $5,905:						
Engineer, mechanical	1	5,153	1	5,404	1	5,404
Engineer, safety	1	5,153	1	5,404	1	5,404
Chemist	1	5,153	1	5,404	1	5,404
Engineer, radio	1	5,153	1	5,404	1	5,404
Instructor, school activities	1	4,902	1	5,153	1	5,153
Correspondence course specialist	1	4,902	1	5,153	1	5,153
Grade 3, Range $4,150 to $4,902:						
Engineer, electrical	1	4,150	1	4,275	1	4,400
Engineer, mechanical	1	4,150	1	4,275	1	4,400
Engineer, safety	2	8,300	2	8,550	2	8,800
Engineer, architectural	1	4,150	1	4,275	1	4,400
Engineer, civil	2	8,300	2	8,550	2	8,800
Teacher, school activities	3	12,450	3	12,825	3	13,200
Sanitary inspector	1	4,150	1	4,275	1	4,400
Horticulturist	1	4,150	1	4,275	1	4,400
Librarian	1	4,150	1	4,275	1	4,400
Grade 2, Range $3,397 to $4,150	65	225,805	65	228,930	65	237,130
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	1	3,021	1	3,146	1	3,272
Grade 6, Range $2,645 to $3,397	8	18,646	7	19,316	7	20,397
Grade 5, Range $2,394 to $2,845	6	14,974	8	20,505	8	21,165
Grade 4, Range $2,168 to $2,620	1	2,243				
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	4	14,592	4	15,092	4	15,596
Grade 9, Range $3,272 to $4,024	9	29,448	9	30,573	9	31,707
Grade 8, Range $2,896 to $3,648	13	37,648	14	42,294	14	44,044
Grade 7, Range $2,695 to $3,272	12	32,340	15	41,550	15	42,675
Grade 6, Range $2,469 to $2,921	50	123,450	35	89,040	35	91,700
Grade 5, Range $2,244 to $2,695	25	98,600	21	48,696	21	50,274
Grade 4, Range $2,020 to $2,469	162	327,240	99	207,207	99	214,632
Grade 3, Range $1,822 to $2,168	37	67,414	38	71,744	38	74,252
Grade 2, Range $1,690 to $2,020	3	5,400	2	3,776	1	3,842
Unclassified	9,657		8,555		8,258	
		24,712,638		21,988,038		22,179,872
Total permanent, field	12,247		10,852		10,553	
		30,785,942		27,715,021		28,087,109
Deduct lapses	1,922.3		430.3		228	
		5,066,494		783,638		606,922
Net permanent, field (average number, net salary)	10,324.7		10,421.7		10,325	
		25,719,448		26,931,383		27,480,187
Regular pay in excess of 52-week base, 5 U. S. C. 944		101,401		208,991		107,240
Overtime and holiday pay, field		536,908		543,318		550,636
Night-work differential, field		251,956		271,420		275,253
01 Personal services		26,609,713		27,955,112		28,413,316

Expenses, Marine Band, National Encampment, Grand Army of the Republic, Indianapolis, Ind.—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,146		
Unobligated balance, estimated savings	−2,232		
Total obligations	5,908		
OBLIGATIONS BY OBJECTS			
02 Travel	$5,908		

Total, Marine Corps, annual appropriations, general accounts:
Appropriated 1948, **$302,174,000** Estimate 1949, **$297,184,000**

Trust account:

Pay of Marine Corps, Deposit Fund—

For soldiers' deposits, so much as may be necessary to refund such deposits: *Provided*, That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States through any paymaster, in the same manner and under the same conditions as are now or may hereafter be provided for the enlisted men of the Navy: *Provided, however*, That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps. *(31 U. S. C. 725s (24); 34 U. S. C. 975.)*

Appropriated (estimate) 1948, **$1,040,000** Estimate 1949, **$975,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $949,297; 1948, $1,040,000; 1949, $975,000.

SHIPBUILDING

CONSTRUCTION OF SHIPS

Construction of Ships, Navy—

Construction of ships: For expenses, not otherwise provided for, necessary for the construction and procurement of hulls, machinery, and equipment of vessels authorized by law and [hereafter] approved *after July 17, 1947*, in accordance therewith, including conversions and replacements, and tools and equipment for such construction in public and private plants, and group IVb personnel in the Bureau of Ships necessary for the purposes of this appropriation, [$9,700,000] *$56,800,000, and in addition, $14,300,000* [to] *shall* be transferred *to this appropriation* from the appropriation "Increase and replacement of naval vessels, construction and machinery", *both amounts* to be immediately available and to remain available until expended. *(5 U. S. C. 429; 31 U. S. C. 498–2, 498c–11, 498c–12; Act of Aug 2, 1946, Public Law 604; Act of May 16, 1947, Public Law 68; Act of Aug. 1, 1947, Public Law 319; Navy Department Appropriation Act, 1948.)*

Estimate 1949, **$56,800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$56,800,000
Applied to prior contract authorization			−56,800,000
Contract authorization		$122,100,000	160,000,000
Transferred from "Increase and replacement of naval vessels, construction and machinery"		9,700,000	14,300,000
Applied to contract authority		−9,700,000	−14,300,000
Total obligations		122,100,000	160,000,000
OBLIGATIONS BY ACTIVITIES			
1. Combatant		$118,800,000	$160,000,000
2. Auxiliary		1,500,000	
6. Landing craft		1,700,000	
Total obligations		122,100,000	160,000,000
OBLIGATIONS BY OBJECTS			
09 Equipment		$122,100,000	$160,000,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental: All personal services, departmental (see consolidated schedule of "Salaries, Bureau of Ships")				$2,085,000		$2,108,700
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Management analyst					1	8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer					1	7,581
Assistant for manufacturing					1	8,056
Assistant shop superintendent					1	7,680
Management analyst					1	8,060
Planning and estimating supervisor					1	7,581
Grade 12. Range $5,905 to $6,863:						
Administrative officer					1	6,145
Assistant shop superintendent					1	6,384
Contract termination negotiator					1	6,623
Contract specialist					1	6,384
Inspector of engineering material					1	6,624
Personnel assistant					1	6,384
Personnel administrator					1	6,145
Planning and estimating supervisor					2	12,760
Production coordinator					1	6,384
Inspector of ship construction					1	6,384
Veterans placement adviser					1	6,384
Grade 11. Range $4,902 to $5,905:						
Administrative officer					1	5,905
Assistant for production					1	5,404
Assistant shop superintendent					1	5,404
Contract termination negotiator					1	5,404
Fire-fighter supervisor					1	5,404
In-service training officer					1	5,404
Inspector of construction					1	5,404
Inspector of engineering material					3	15,900
Management analyst					1	5,404
Material salvage supervisor					1	5,404
Personnel administrator					1	5,470
Planning and estimating supervisor					7	37,800
Progress supervisor					1	5,470
Security supervisor					1	5,470
Inspector of ship construction					12	66,120
Grade 10. Range $4,526 to $5,278:						
Administrative officer					1	5,066
Assistant shop superintendent					1	5,154
Contract termination negotiator					1	4,966
Inspector of construction					1	4,966
Inspector of engineering material					2	9,250
Management analyst					1	4,808
Patrol supervisor					1	5,070
Personnel administrator					1	4,808
Inspector of ship construction					13	64,350
Grade 9. Range $4,150 to $4,902:						
Administrative assistant					4	17,940
Assistant for manufacturing					1	4,425
Assistant for production					1	4,425
Assistant shop superintendent					1	4,510
Cost analyst					2	8,920
Contract termination negotiator					2	8,600
Equipment specialist					2	8,600
Industrial specialist					1	4,462
Inspector of construction					2	8,872
Inspector of engineering material					10	46,100
Personnel assistant					1	4,275
Patrol supervisor					1	4,526
Position classifier					1	4,341
Property supply officer					1	4,341
Inspector of ship construction					74	335,368
Traffic manager					1	4,341
Veterans placement adviser					1	4,462
Grade 8. Range $3,775 to $4,526					54	217,080
Grade 7. Range $3,397 to $4,150					55	193,600
Grade 6. Range $3,021 to $3,773					46	146,050
Grade 5. Range $2,645 to $3,397					88	253,000
Grade 4. Range $2,394 to $2,845					180	450,000
Grade 3. Range $2,168 to $2,620					375	839,722
Grade 2. Range $1,958 to $2,394					209	428,450
Grade 1. Range $1,756 to $2,168					2	4,186
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Design assistant					1	8,554
Engineer, marine					1	8,853
Naval architect					1	8,778
Engineer, ordnance					1	8,554
Grade 6. Range $7,102 to $8,060:						
Engineer, electronics					1	7,895
Engineer, electrical					2	14,800
Engineer, industrial					1	7,976
Engineer, marine					3	22,530
Engineer, mechanical					1	7,492
Metallurgist					1	7,492
Naval architect					7	52,675
Engineer, ordnance					1	7,492
Grade 5. Range $5,905 to $6,863:						
Chemist					1	6,205
Engineer, electronics					1	6,205
Engineer, electrical					12	75,720
Engineer, industrial					1	5,980
Engineer, marine					12	75,540
Engineer, material					1	6,205
Engineer, mechanical					4	25,100
Metallurgist					1	6,205
Naval architect					26	163,540
Engineer, ordnance					1	6,345
Engineer, radio					1	6,205
Engineer, safety					1	6,205
Engineer, welding					1	6,265
Engineer, general, allowance					4	$20,848
Engineer, chemical					1	5,273
Chemist					1	5,273
Engineer, electronics					2	10,928
Engineer, electrical					20	111,280
Engineer, industrial					1	5,464
Hygienist, industrial					1	5,213
Engineer, marine					24	125,520
Engineer, material					1	5,273
Engineer, mechanical					8	42,560
Metallurgist					1	5,464
Naval architect					38	216,790
Engineer, ordnance					5	26,300
Engineer, radio					1	5,273
Engineer, safety					1	5,273
Engineer, welding					1	5,273
Grade 3. Range $4,150 to $4,902:						
Engineer, general, allowance					4	17,726
Engineer, chemical					1	4,463
Chemist					1	4,463
Engineer, electronics					4	17,660
Engineer, electrical					26	115,000
Engineer, marine					27	122,850
Engineer, material					4	17,840
Engineer, mechanical					13	58,760
Metallurgist					1	4,592
Naval architect					42	194,500
Engineer, ordnance					7	31,311
Physicist					1	4,591
Engineer, radio					1	4,380
Engineer, safety					1	4,462
Technologist					1	4,335
Engineer, welding					1	4,567
Grade 2. Range $3,397 to $4,150					53	180,200
Grade 1. Range $2,645 to $3,397					3	9,375
Subprofessional service:						
Grade 8. Range $3,397 to $4,150					37	134,125
Grade 7. Range $3,021 to $3,773					26	91,620
Grade 6. Range $2,645 to $3,397					23	64,400
Grade 5. Range $2,394 to $2,845					17	42,500
Grade 4. Range $2,168 to $2,620					10	22,510
Grade 3. Range $1,934 to $2,394					2	4,270
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400					7	25,536
Grade 9. Range $3,272 to $4,024					7	26,572
Grade 8. Range $2,896 to $3,648					9	27,900
Grade 7. Range $2,695 to $3,272					38	103,360
Grade 6. Range $2,469 to $2,921					213	525,428
Grade 5. Range $2,244 to $2,695					2	4,900
Grade 4. Range $2,020 to $2,469					3	6,900
Grade 3. Range $1,822 to $2,186					14	26,880
Grade 2. Range $1,660 to $2,020					16	28,800
Unclassified		286		2,303		7,343,396
		$911,100				
Total permanent, field		286		4,302		13,867,998
		911,100				
Add terminal leave in excess of lapses		25.6		265.6		815,045
		73,839				
Net permanent, field (average number, net salary)		311.6		4,567.6		14,683,043
		984,939				
Regular pay in excess of 52-week base, 5 U. S. C. 944				7,634		67,299
Overtime and holiday pay, field				6,243		
Night-work differential, field				1,184		21,078
Additional pay for foreign service, field						1,560
All personal services, field				1,000,000		14,772,980
Total, departmental and field				3,085,000		16,881,680
Deduct amount financed from project orders charged to object class 09				3,085,000		16,881,680
01 Personal services						

ORDNANCE FOR NEW CONSTRUCTION

Ordnance for New Construction, Navy—

Ordnance for new construction: For expenses, not otherwise provided for, necessary for the construction and procurement of armor, armament, and ammunition for vessels provided for in the appropriation "Construction of ships", including tools and equipment in public and private plants and group IVb personnel in the Bureau of Ordnance necessary for the purpose of this appropriation, for the production of armor, armament, and ammunition for said vessels, [$4,580,000, to] *$9,470,000, and, in addition, $1,700,000 shall* be transferred *to this appropriation* from the appropriation "Increase and replacement of naval vessels, armor, armament, and ammunition", *both amounts* to be immediately available and to remain available until expended: *Provided*, That the limitation on the availability of the appropriation "Increase and replacement of naval vessels" for construction of new vessels shall not be applicable to this appropriation nor the appropriation "Construction of ships". *(Navy Department Appropriation Act, 1948.)*

Estimate 1949, **$9,470,000**

SHIPBUILDING—Continued

ORDNANCE FOR NEW CONSTRUCTION—continued

Ordnance for New Construction, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$9,470,000
Applied to prior contract authorization			−9,470,000
Contract authorization		$143,320,000	70,000,000
Prior year balance available			116,255,000
Transferred from "Increase and replacement of naval vessels, armor, armament, and ammunition"		4,580,000	1,700,000
Applied to contract authority		−4,580,000	−1,700,000
Total available for obligation		143,320,000	186,255,000
Balance available in subsequent year		−116,255,000	−153,869,000
Total obligations		27,065,000	32,386,000
OBLIGATIONS BY ACTIVITIES			
1. Development		$17,934,000	$10,828,000
2. Production		8,926,000	16,415,000
3. Fitting out			1,737,000
4. Inspection		145,000	631,000
5. Operating expenses		60,000	175,000
6. Equipment			2,600,000
Total obligations		27,065,000	32,386,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$42,000	$160,000
07 Other contractual services			78,000
08 Supplies and materials		10,476,000	25,588,000
09 Equipment		16,567,000	6,560,000
Total obligations		27,065,000	32,386,000

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
01 Personal services, departmental (see consolidated schedule, departmental personal services, "Salaries, Bureau of Ordnance")			11	$42,000	39	$160,000

[INCREASE AND REPLACEMENT OF NAVAL VESSELS]

Increase and Replacement of Naval Vessels—

[The] *Hereafter the* balance remaining of appropriations under "Increase and replacement of naval vessels" shall not be available for beginning the construction of any new vessels [during the fiscal year 1948]: *Provided, That of the balances remaining of appropriations under this head, there shall be available during the fiscal year 1949 such sums as the Secretary may from time to time determine to be necessary for the engagement of technical services, the employment of personnel in the Bureau of Ships and Bureau of Ordnance and in the field, and the purchase of plans, drafting, and other supplies, in connection with the construction of vessels which have been heretofore authorized under this head.* (*5 U. S. C. 429; 34 U. S. C. 498c–10, 498c–11, 498c–12, 498c–13; Act of Aug. 2, 1946, Public Law 604; Navy Department Appropriation Act, 1948.*)

Increase and Replacement of Naval Vessels, Construction and Machinery—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$300,000,000		
Applied to prior contract authorization	−250,000,000		
Net appropriation available for obligation	50,000,000		
Prior year balance available (including contract authorization)	1,190,483,705	$163,055,376	$57,471,967
Adjustments in value of contract authorization	−372,772,527	−265,583,409	
Transferred to "Construction of ships, Navy"		−9,700,000	−14,300,000
Increase in unfinanced contract authorization caused by cash transfer out		9,700,000	14,300,000
Available in prior year (transferred to "Pay and subsistence of naval personnel, 1946")	−100,000,000		
Transferred from "Increase and replacement of naval vessels, armor, armament, and ammunition"	50,000,000		
Recovery of prior year obligations	1,656,064,096	210,000,000	
Total available for obligation	1,873,772,274	107,471,967	57,471,967

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year (contract authorization)	−$163,055,376	−$57,471,967	−$57,471,967
Rescission of contract authorization, Public Law 492	−800,000,000		
Obligations incurred	910,716,898	50,000,000	
Comparative transfer to "Maintenance, Bureau of Yards and Docks"	−119,800	−456,000	
Total obligations	910,597,098	49,544,000	
OBLIGATIONS BY ACTIVITIES			
1. Shipbuilding	$545,094,135	$48,000,000	
2. Facilities	12,292,923	1,544,000	
3. Surplus primary shipbuilding materials	112,687,470		
4. Components and repair parts	240,612,570		
Total obligations	910,597,098	49,544,000	
OBLIGATIONS BY OBJECTS			
05 Rents and utility services	$1,364,712	$197,646	
08 Supplies and materials	353,300,040		
09 Equipment	545,004,135	48,000,000	
10 Lands and structures	10,928,211	1,346,354	
Total obligations	910,597,098	49,544,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental: All personal services (see consolidated schedule of "Salaries, Bureau of Ships")		$1,778,732				$622,885
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Management analyst	1	8,180	1	$8,330		
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,342	1	7,461		
Assistant for manufacturing	1	7,841	1	8,059		
Assistant shop superintendent	1	7,581	1	7,701		
Management analyst	1	7,820	1	7,940		
Planning and estimating supervisor	1	7,841	1	7,461		
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,077	1	6,174		
Assistant shop superintendent	1	6,145	1	6,264		
Contract termination negotiator	1	6,380	1	6,504		
Contract specialist	1	6,250	1	6,384		
Inspector of engineering material	1	6,145	1	6,264		
Personnel assistant	1	6,260	1	6,384		
Personnel administrator	1	5,980	1	6,184		
Planning and estimating supervisor	9	55,647	5	34,490		
Production coordinator	3	18,693	1	6,230		
Inspector of ship construction	4	24,900	2	12,500		
Veterans placement adviser	1	6,145	1	6,264		
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	11,086	1	5,654		
Assistant for production	1	5,142	1	5,205		
Assistant shop superintendent	1	5,153	1	5,214		
Contract termination negotiator	2	9,864	1	5,027		
Fire-fighter supervisor	1	4,910	1	4,965		
In-service training officer	1	4,950	1	5,027		
Inspector of construction	1	5,160	1	5,214		
Inspector of engineering material	9	46,440	6	30,960		
Management analyst	1	5,026	1	5,152		
Material salvage supervisor	1	4,971	1	5,027		
Personnel administrator	1	5,200	1	5,278		
Planning and estimating supervisor	16	85,712	10	50,900		
Progress supervisor	2	10,820	1	5,278		
Security supervisor	2	9,984	1	5,152		
Inspector of ship construction	27	146,664	18	98,100		
Grade 10. Range $4,526 to $5,278:						
Administrative officer	2	9,876	1	4,725		
Assistant shop superintendent	1	4,564	1	4,683		
Contract termination negotiator	1	4,845	1	4,965		
Inspector of construction	1	4,847	1	4,965		
Inspector of engineering material	6	27,432	4	18,360		
Management analyst	1	4,700	1	4,818		
Patrol supervisor	1	4,922	1	5,048		
Personnel administrator	1	4,650	1	4,777		
Inspector of ship construction	34	166,430	20	96,040		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	10	44,410	6	26,760		
Assistant for manufacturing	2	8,660	1	4,400		
Assistant for production	2	8,658	1	4,400		
Assistant shop superintendent	4	17,616	3	13,350		
Cost analyst	9	36,406	4	17,700		
Contract termination negotiator	7	29,729	4	17,040		
Equipment specialist	6	25,548	4	17,080		
Industrial specialist	3	13,119	2	8,802		
Inspector of construction	8	35,016	4	17,600		
Inspector of engineering material	23	101,614	10	45,500		
Personnel assistant	3	12,594	2	8,850		
Patrol supervisor	4	17,380	2	8,800		
Position classifier	1	4,200	1	4,326		
Property supply officer	1	4,265	1	4,393		
Inspector of ship construction	156	688,896	104	470,680		
Traffic manager	1	4,277	1	4,400		
Veterans placement adviser	2	8,748	1	4,349		
Grade 8. Range $3,773 to $4,526	112	478,304	72	286,064		
Grade 7. Range $3,397 to $4,150	119	430,661	77	280,049		
Grade 6. Range $3,021 to $3,773	101	332,492	65	214,890		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5, Range $2,645 to $3,397	188	$546,328	122	$365,394		
Grade 4, Range $2,394 to $2,845	388	988,236	252	652,600		
Grade 3, Range $2,168 to $2,620	808		529			
	1,825	925	1,219	214		
Grade 2, Range $1,954 to $2,394	450	950,400	292	634,880		
Grade 1, Range $1,756 to $2,168	5	10,085	3	6,060		
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Design assistant	1	8,415	1	8,556		
Engineer, marine	1	8,506	1	8,778		
Naval architect	4	33,948	2	16,808		
Engineer, ordnance	1	8,400	1	8,553		
Grade 6, Range $7,102 to $8,060:						
Engineer, electronics	2	15,282	1	7,781		
Engineer, electrical	7	51,415	5	36,800		
Engineer, industrial	2	15,500	1	7,581		
Engineer, marine	8	58,760	6	44,160		
Engineer, mechanical	2	14,554	1	7,222		
Metallurgist	2	14,204	1	7,222		
Naval architect	14	103,810	11	81,950		
Engineer, ordnance	2	14,488	1	7,342		
Grade 5, Range $7,905 to $8,863:						
Chemist	2	12,342	1	6,025		
Engineer, electronics	3	18,231	2	12,290		
Engineer, electrical	25	155,573	17	106,259		
Engineer, industrial	2	11,851	1	6,025		
Engineer, marine	28	173,908	18	112,230		
Engineer, material	2	12,030	1	6,244		
Engineer, mechanical	9	57,881	6	37,380		
Metallurgist	1	5,905	1	6,025		
Naval architect	57	353,685	37	230,510		
Engineer, ordnance	5	31,065	3	18,675		
Engineer, radio	1	5,980	1	6,145		
Engineer, safety	2	11,830	1	6,145		
Engineer, welding	2	12,746	1	6,205		
Grade 4, Range $4,902 to $5,905:						
Engineer, allowance	9	46,278	6	30,912		
Engineer, chemical	2	10,070	1	5,153		
Chemist	1	4,992	1	4,965		
Engineer, electronics	6	30,600	4	21,616		
Engineer, electrical	46	236,992	29	159,930		
Engineer, industrial	2	10,416	1	5,299		
Hygienist, industrial	1	4,902	1	4,965		
Engineer, marine	52	267,696	34	175,780		
Engineer, material	4	20,332	2	10,306		
Engineer, mechanical	18	94,194	12	63,120		
Metallurgist	1	5,291	1	5,404		
Naval architect	85	446,250	54	305,020		
Engineer, ordnance	12	62,100	8	41,600		
Engineer, radio	2	10,166	1	5,199		
Engineer, safety	1	5,604	1	5,069		
Engineer, welding	1	5,014	1	5,079		
Grade 3, Range $4,150 to $4,902:						
Engineer, allowance	10	43,970	6	26,406		
Engineer, chemical	1	4,312	1	4,437		
Chemist	4	17,544	3	13,203		
Engineer, electronics	12	51,480	7	30,450		
Engineer, electrical	55	244,200	36	160,560		
Engineer, marine	60	267,960	39	175,110		
Engineer, material	10	43,590	6	26,400		
Engineer, mechanical	30	132,960	19	84,740		
Metallurgist	1	4,460	1	4,585		
Naval architect	90	412,620	59	271,400		
Engineer, ordnance	16	70,704	10	44,420		
Physicist	3	13,860	2	9,050		
Engineer, radio	5	21,650	3	13,050		
Engineer, safety	3	12,960	2	8,800		
Technologist	1	4,150	1	4,275		
Engineer, welding	1	4,455	1	4,580		
Grade 2, Range $3,397 to $4,150	87	295,638	56	191,240		
Grade 1, Range $2,645 to $3,397	8	23,264	5	15,500		
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	80	283,360	52	200,200		
Grade 7, Range $3,021 to $3,773	59	187,050	37	135,050		
Grade 6, Range $2,645 to $3,397	47	126,672	33	95,700		
Grade 5, Range $2,394 to $2,845	39	95,950	24	62,400		
Grade 4, Range $2,168 to $2,620	17	38,930	11	25,850		
Grade 3, Range $1,954 to $2,394	5	11,085	3	6,750		
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	15	54,720	10	36,600		
Grade 9, Range $3,272 to $4,024	17	59,002	12	42,000		
Grade 8, Range $2,896 to $3,648	19	60,325	12	38,400		
Grade 7, Range $2,695 to $3,272	81	234,414	53	154,230		
Grade 6, Range $2,469 to $2,921	456		296			
	1,140	000		754,800		
Grade 5, Range $2,244 to $2,695	5	12,550	3	7,350		
Grade 4, Range $2,020 to $2,469	6	14,100	4	9,600		
Grade 3, Range $1,822 to $2,168	31	61,225	20	40,400		
Grade 2, Range $1,690 to $2,020	38	70,604	24	45,600		
Unclassified	13,605		9,899		6,621	
	46,795	242	31,086	010	$20,696,789	
Total permanent, field	17,901		12,691		6,621	
	60,773,042		40,371,442		20,696,789	
Deduct lapses	51.7		169.1		167.3	
	313,125		519,547		512,827	
Net permanent, field (average number, net salary)	17,849.3		12,521.9		6,453.7	
	60,459,917		39,851,895		20,183,962	
W. A. E. employment, field	18,904		12,558			
Regular pay in excess of 52-week base, 5 U. S. C. 944	232,538		311,538		88,506	
Overtime and holiday pay, field	405,936		273,815			

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Night-work differential, field	$72,663	$48,270	$27,532
Additional pay for foreign service, field	8,599	1,566	
All personal services, field	61,198,557	40,499,636	20,300,000
Total, departmental and field	62,977,289	40,499,636	20,922,885
Deduct amount financed from project orders charged to object class 09	62,977,289	40,499,636	20,922,885
01 Personal services			

Increase and Replacement of Naval Vessels, Armor, Armament, and Ammunition—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available: Contract authorization	$1,082,221,696	$83,608,067	$10,866,779
Adjustments in value of contract authorization	−794,626,103	−228,647,513	
Transferred to—			
"Increase and replacement of naval vessels, construction and machinery"	−50,000,000		
"Ordnance for new construction, Navy"		−4,580,000	−1,700,000
Increase in unfinanced contract authorization caused by transfer out	50,000,000	4,580,000	1,700,000
Recovery of prior year obligations	98,340,979	206,959,225	31,610,221
Total available for obligation	385,936,572	61,919,779	42,477,000
Balance available in subsequent years	−83,608,067	−10,866,779	−21,423,000
Carried to surplus fund, Public Law 492	−125,000,000		
Total obligations	177,328,505	51,053,000	21,054,000
Obligations by Activities			
1. Combatant vessels	$145,066,029	$49,873,000	$19,354,000
2. Auxiliary vessels	2,765,780		
3. Patrol craft	1,256,060	80,000	
4. Mine craft	1,975,625		
5. Landing craft	1,700,525		
6. District craft			
7. Facilities	24,623,856	1,100,000	1,700,000
Total obligations	177,328,505	51,053,000	21,054,000
Obligations by Objects			
01 Personal services		$321,000	$180,000
07 Other contractual services	$4,085,000	2,550,000	1,615,000
08 Supplies and materials	58,818,375	36,418,000	7,918,000
09 Equipment	103,897,007	11,764,000	11,341,000
10 Lands and structures	10,728,123		
Total obligations	177,328,505	51,053,000	21,054,000
Detail of Personal Services			
01 Personal services, departmental (see consolidated schedule departmental personal services, "Salaries, Bureau of Ordnance")	Num-ber: Total salary:	Num-ber: 78 Total salary: $321,000	Num-ber: 44 Total salary: $180,000

Repair Facilities, Navy—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available (including contract authorization)	$21,646,582	$21,562,420	$19,487,420
Adjustments in value of contract authorization	−11,833,003		
Transferred to—			
"Salaries and expenses, Office of Secretary of Defense"		−692,750	
"Salaries and expenses, National Security Resources Board, Executive Office of the President"		−462,500	
Increase in unfinanced contract authorization caused by cash transfer out		1,155,250	
Recovery of prior year obligations	36,414,281		
Total available for obligation	45,627,860	21,562,420	19,487,420
Balance available in subsequent year	−21,562,420	−19,487,420	−17,475,671
Carried to surplus fund, Public Law 20	−4,000,000		
Obligations incurred	20,065,440	2,075,000	2,011,749
Comparative transfer to "Maintenance, Bureau of Yards and Docks"		−62,000	
Total obligations	20,065,440	2,013,000	2,011,749

SHIPBUILDING—Continued

Repair Facilities, Navy—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$8,166,450	$787,100	$801,357
08 Supplies and materials	2,372,665	271,213	237,771
09 Equipment	7,338,830	744,842	765,493
10 Lands and structures	2,187,495	209,845	207,128
Total obligations	20,065,440	2,013,000	2,011,749

Golden Gate International Exposition (Transfer to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,207	$6,207	
Balance available in subsequent year	−6,207		
Carried to surplus fund		−6,207	
Total obligations			

Total, shipbuilding, annual appropriations, general accounts:
Estimate 1949, **$66,270,000**

NAVY DEPARTMENT

SALARIES

For compensation for personal services at the seat of government, as follows:

Salaries, Office of Secretary of the Navy—

Office of the Secretary of the Navy: Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and other personal services, [including Executive Officer, not to exceed $7,000, $3,946,300] *$4,045,900; (5 U. S. C. 3, 411, 420, 421 (a), 421 (b); Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,946,300** Estimate 1949, [a] **$4,045,900**

[a] Includes $294,800 for activities previously carried under appropriations as follows:
"Miscellaneous expenses, Navy" $227,300
"Salaries, general board, Navy Department" 18,900
"Salaries, naval examining and retiring boards" 48,600
Excludes $75,000 for activities transferred in the estimates to "Maintenance, Bureau of Yards and Docks." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,785,000	$3,946,300	$4,045,900
Transferred from—			
"Ordnance and ordnance stores, Navy"	13,700		
"Aviation, Navy"	225,550		
"Transportation and recruiting of naval personnel"	626,000		
"Maintenance, Bureau of Ships"	33,000		
Reimbursements for services performed	57,478	168,700	60,000
Obligations incurred	5,740,728	4,115,000	4,105,900
Comparative transfer to—			
"Maintenance, Bureau of Yards and Docks"	−107,539	−106,485	
"Salaries, Office of Naval Research"	−745,491		
Comparative transfer from—			
"Miscellaneous expenses, Navy"	284,267	335,740	
"Salaries, general board, Navy Department"	17,981	18,600	
"Salaries, naval examining and retiring boards"	19,667	20,200	
Total obligations	5,209,613	4,383,055	4,105,900
OBLIGATIONS BY ACTIVITIES			
1. Immediate offices of the Secretaries	$252,756	$201,810	$171,500
2. Administrative offices	2,398,483	1,779,797	1,774,800
3. Office of the fiscal director	200,614	202,254	195,000
4. Office of budget and reports	145,409	165,481	165,000
5. Office of industrial relations	533,129	467,700	461,600
6. Material division	870,916	653,335	623,000
7. Office of general counsel	333,258	295,335	256,000
8. Office of public relations	209,420	193,219	163,000
9. Office of management engineer	$58,320	$84,100	$80,800
10. Naval petroleum reserves	22,772	19,800	17,000
11. Industrial survey division	23,670	21,600	21,600
12. General board	17,981	18,600	18,900
13. Naval examining and retiring boards	19,667	20,200	48,600
14. Special boards	68,487	122,824	109,100
15. Army-Navy munitions board	55,339	127,000	
Total obligations	5,209,613	4,383,055	4,105,900
OBLIGATIONS BY OBJECTS			
01 Personal services	5,209,613	4,383,055	$4,105,900

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Secretary of the Navy	1	$15,000	1	$15,000	1	$15,000
Under secretary of the Navy	1	10,000	1	10,000	1	10,000
Grade 15, Range $9,975 to $10,000:						
Assistant secretary of the Navy	1	10,000	1	10,000	1	10,000
Assistant secretary of the Navy for Air	1	10,000	1	10,000	1	10,000
Administrative assistant to the Secretary					1	10,000
Administrative officer, Navy Department	1	9,975	1	10,000	1	10,000
Administrative officer, Navy Department, deputy	1	9,975	1	9,975	1	10,000
Fiscal director, Navy Department	1	10,000	1	10,000	1	10,000
Fiscal director, Navy Department, deputy			1	9,975	1	9,975
Management engineer	1	9,975	1	9,975	1	10,000
Material division deputy chief, assistant	1	9,975				
Special assistant to the under secretary	1	10,000				
Special assistant to chief, office of industrial relations	1	10,000	1	10,000	1	10,000
Special consultant	1	10,000	1	10,000	1	10,000
Grade 14, Range $8,180 to $9,377:						
Administrative officer, Navy Department, deputy	1	8,180				
Administrative officer, Navy Department, assistant	1	8,180	1	8,479	1	8,479
Branch director	4	33,616	4	33,915	4	34,156
Contract analyst	2	16,958	1	8,180	1	8,180
Division chief	5	41,797	5	41,797	5	42,845
Material division deputy chief, assistant	1	8,180				
Member, Navy price adjustment board	3	24,540	1	8,180		
Organization and methods analyst	3	24,540	4	32,720	4	32,960
Packaging and preservation specialist	1	8,180	1	8,479	1	8,479
Placement specialist	1	8,180	1	8,479	1	8,479
Position classifier	1	8,180	1	8,479	1	8,479
Grade 13, Range $7,102 to $8,060:						
Accountant	4	29,367	4	29,367	4	29,607
Administrative analyst	1	7,102	1	7,102	1	7,342
Administrative assistant	2	14,204	1	7,102	1	7,342
Administrative officer	3	21,306	3	21,306	3	21,786
Branch director, assistant	3	22,264	3	22,743	3	22,743
Budget analyst	5	37,425	7	53,397	7	53,546
Catalog development officer	1	7,102	1	7,102	1	7,102
Contract analyst	1	7,102	1	7,102	2	14,204
Division chief	9	66,356	7	51,630	7	51,768
Employee relations officer	2	14,204	2	14,204	2	14,684
Executive officer	1	7,060	1	7,060		
Fiscal accountant	2	14,204	2	14,204	2	14,684
Fiscal analyst	1	7,102				
Fiscal officer	1	7,102	1	7,102	1	7,102
Methods and procedure officer	1	7,102	1	7,342	1	7,342
Organization and methods analyst	2	14,204	2	14,204	2	14,444
Placement specialist	1	7,102	1	7,102	1	7,342
Position classifier	4	28,887	4	28,887	4	28,887
Section chief	1	7,102	1	7,102	1	7,102
Section chief, assistant					1	7,102
Training specialist	1	7,102	1	7,102	1	7,342
Grade 12, Range $5,905 to $6,863:						
Accountant	3	17,715	4	24,100	3	18,913
Administrative assistant	1	5,905	1	5,905	1	6,145
Administrative officer	5	30,723	5	30,858	5	31,098
Budget analyst	3	17,715	4	24,492	3	18,674
Chief clerk	1	6,863	1	6,863	1	6,863
Claims examiner			1	5,905	2	11,810
Contract analyst	3	17,715	3	17,955	2	11,810
Division chief	4	23,860	6	36,149	6	36,149
Employee relations officer	1	5,905	1	5,905	1	5,905
Fiscal accountant	4	12,690				
Industrial specialist	3	18,673	3	18,913	2	13,008
Personnel officer	2	12,768	1	5,905	1	6,145
Placement officer	2	11,810	1	5,905	1	5,905
Position classifier	5	30,004	2	12,050	1	5,905
Section chief	7	42,774	7	43,012	4	24,817
Training specialist	1	5,906				
Grade 11, Range $4,902 to $5,905:						
Administrative analyst	1	4,902	1	5,153	1	5,153
Administrative assistant	4	20,862	1	5,153		
Administrative officer	4	20,360	3	15,709	3	15,709
Budget analyst	3	14,957	7	35,820	7	36,822
Budget examiner	2	9,804	2	9,804	2	9,804

Detail of Personal Services—Con.	Actual, 1947		Estimate,1948		Estimate,1949	
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905—Con.						
Claims examiner	1	$4,902				
Division chief	3	15,709	3	$15,709	3	$15,709
Graphic analyst	1	4,902	1	4,902	1	4,902
Illustrator	1	4,902	1	5,153	1	5,153
Industrial specialist	2	9,804	2	10,429	3	15,571
Information specialist	2	10,306	2	10,306	1	5,153
Management analyst	4	20,116	4	20,116	4	20,110
Methods examiner	1	4,902	2	10,055	2	10,055
Organization and methods analyst	5	24,761	5	25,012	5	25,492
Personnel manual editor	2	9,804	2	10,055	2	10,055
Position classifier	6	32,672	5	25,263	5	25,744
Printing specialist	1	5,153	1	5,153	1	5,153
Section chief	7	36,203	3	16,713	3	16,713
Section chief, assistant	3	15,208	2	9,804	2	10,044
Grade 10. Range $4,529 to $5,278:						
Administrative assistant			1	4,526	1	4,526
Administrative officer	1	4,526	1	4,777	1	4,777
Private secretary	1	4,902	1	4,902	1	5,152
Section chief					1	4,526
Grade 9. Range $4,150 to $4,902:						
Accountant	1	4,150	1	4,275	1	4,275
Administrative assistant	7	30,050	8	34,802	6	27,367
Administrative officer	1	4,275	1	4,275	1	4,275
Associate management analyst	10	41,500	10	41,500	10	41,500
Auditor	1	4,275	3	12,825	3	13,201
Budget analyst	1	4,150	1	4,150	1	4,275
Budget consultant, assistant	1	4,150	1	4,275	1	4,400
Conference reporter	2	8,417	2	8,675	2	8,675
Editor	2	8,553	2	8,675	2	8,675
Employee relations counselor	1	4,400	1	4,526	1	4,526
Employment officer	1	4,400	1	4,526	1	4,526
Fiscal analyst	2	8,551				
Information specialist	1	4,150	1	4,150	1	4,275
Methods examiner	5	21,000	4	17,350	4	17,350
Organization and methods examiner	2	8,425	2	8,425	2	8,425
Personnel assistant	7	29,828	7	30,327	7	30,327
Placement specialist	3	12,675	1	4,400	1	4,400
Placement assistant			4	16,600	4	16,600
Position classifier	8	33,700	5	21,500	5	21,500
Printing specialist	1	4,150	1	4,275	1	4,275
Procurement specialist	4	16,600	3	12,825	3	12,950
Property and supply officer	1	4,150	1	4,275	1	4,275
Recorder, board of contract appeals	1	4,400	1	4,526	1	4,526
Records officer	1	4,275	1	4,400	1	4,400
Reference officer	1	4,275	1	4,400	1	4,400
Recruitment and placement officer	1	4,275	1	4,400	1	4,400
Section chief	6	25,400	10	42,376	10	42,501
Training assistant	1	4,275	1	4,400	1	4,400
Training and development officer	1	4,275	1	4,400	1	4,400
Grade 8. Range $3,773 to $4,526	16	63,253	15	58,917	12	49,854
Grade 7. Range $3,397 to $4,150	116	410,377	81	293,800	77	282,975
Grade 6. Range $3,021 to $3,773	44	141,449	41	135,140	42	140,160
Grade 5. Range $2,645 to $3,397	175	487,780	101	340,656	123	358,140
Grade 4. Range $2,394 to $2,845	288	716,940	187	475,502	183	467,632
Grade 3. Range $2,168 to $2,620	391	879,648	273	641,517	255	603,349
Grade 2. Range $1,964 to $2,394	233	489,950	115	251,007	115	263,484
Grade 1. Range $1,750 to $2,168	5	9,638	2	4,040	2	4,040
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel			2	19,950	1	9,975
Grade 7. Range $8,180 to $9,377:						
Counsel, assistant			10	83,594	11	89,980
Engineer, safety	1	8,479				
Fiscal analyst	1	8,180	1	8,180	2	16,360
General counsel, assistant					2	16,360
Physician					1	8,180
Special assistant to the under secretary					1	8,180
Statistician	1	8,180	1	8,180	1	8,479
Grade 6. Range $7,102 to $8,060:						
Archivist	2	14,204	2	14,684	2	14,684
Attorney					1	7,102
Chief, space and maintenance division	1	7,102	1	7,342	1	7,580
Counsel, first assistant			6	42,732	6	42,612
Engineer	2	14,204	2	14,344	1	7,342
Engineer, consultant	1	7,102	1	7,342	1	7,342
Engineer, materials	2	14,204	1	7,342	1	7,342
Engineer, industrial	5	35,750	5	36,702	5	37,424
Fiscal analyst	1	7,102	1	7,102	1	7,102
Statistician	1	7,102	1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863:						
Archivist	2	11,810	1	6,146	1	6,145
Counsel, assistant			10	63,122	7	41,335
Engineer	3	18,674	4	25,296	4	25,599
Physician, assistant					1	5,905
Statistician	7	42,055	3	17,715	3	17,955
Statistical analyst	4	23,620	7	41,815	3	18,434
Grade 4. Range $4,902 to $5,905:						
Chief nurse					1	4,902
Counsel, assistant			7	38,477	4	19,608
Economist	1	5,153	1	5,404	1	5,404
Engineer, materials	5	24,510	5	25,760	5	26,192
Engineer, safety	2	9,804	1	5,153	1	5,302
Engineer, electrical	1	4,902	1	5,153	1	5,153
Records analyst	1	5,153				
Statistical analyst	1	4,902	1	4,902	1	5,153
Statistician	2	10,055	3	15,583	2	10,729
Grade 3. Range $4,150 to $4,902:						
Counsel, assistant			1	4,526	1	4,150
Economist	1	4,400				
Engineer, architectural	2	8,300	2	8,800	1	4,526
Engineer, maintenance	1	4,150	1	4,275		
Personnel technician			2	8,550	2	8,675

Detail of Personal Services—Con.	Actual, 1947		Estimate,1948		Estimate,1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Public relations officer			1	$4,275	1	$4,275
Statistical analyst	5	$20,750	4	17,350	4	17,475
Grade 2. Range $3,397 to $4,150	3	11,321	14	49,690	9	31,575
Grade 1. Range $2,645 to $3,397	2	6,704	3	8,185	2	6,292
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 7. Range $3,021 to $3,773	2	6,292	2	6,293	2	6,543
Grade 6. Range $2,645 to $3,397	5	13,350	2	6,042	2	6,292
Grade 5. Range $2,394 to $2,845	11	26,589				
Grade 4. Range $2,168 to $2,620	5	11,970				
Grade 3. Range $1,964 to $2,394	1	2,020	1	2,068	1	2,168
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,041	1	3,271	1	3,396
Grade 7. Range $2,646 to $3,272	3	8,310	2	6,519	2	6,544
Grade 6. Range $2,469 to $2,921	14	36,293	1	2,845	1	2,845
Grade 5. Range $2,244 to $2,695	3	7,182	3	7,331	3	7,481
Grade 4. Range $2,020 to $2,469	15	31,182	14	31,857	13	31,347
Grade 3. Range $1,822 to $2,168	127	245,797	50	117,916	51	106,090
Grade 2. Range $1,690 to $2,020	10	17,758	2	3,908	1	2,020
Total permanent, departmental	1,781		1,267		1,212	
	5,455,821		4,432,492		4,309,030	
Deduct lapses	258.3		101.3		64.9	
	780,803		414,766		230,737	
Net permanent, departmental average number, net salary)	1,522.7		1,165.7		1,147.1	
	4,675,018		4,017,726		4,078,293	
W. A. F. employment, departmental	472,162		335,740		11,000	
Regular pay in excess of 52-week base, 5 U. S. C. 944	15,976		29,589		16,607	
Overtime and holiday pay, departmental	42,690					
Night-work differential, departmental	8,767					
01 Personal services	5,209,613		4,383,055		4,105,900	

Salaries, Office of Naval Research—

Office of Naval Research, [$1,164,000] *$1,280,000; (Act of Aug. 1, 1946, Public Law 588; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,164,000** Estimate 1949, * **$1,280,000**

* Includes $45,900 for activities previously carried under "Research, Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate		$1,164,000	$1,280,000
Comparative transfer from—			
"Salaries, Office of the Secretary of the Navy"	$745,491		
"Research, Navy"	295,000	45,900	
Total obligations	1,040,491	1,209,900	1,280,000
Obligations by Activities			
1. Research	$522,317	$659,900	$698,000
2. Patents	189,473	215,000	262,000
3. Administration	328,701	335,000	330,000
Total obligations	1,040,491	1,209,900	1,280,000
Obligations by Objects			
01 Personal services	$1,040,491	$1,209,900	$1,280,000

Detail of Personal Services	Actual, 1947		Estimate,1948		Estimate,1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 9. $10,000 and over:						
Chief scientist			1	$14,000	1	$14,000
Grade 8. Range $9,975 to $10,000:						
Chief scientist	1	$9,975	1	9,975		
Patent attorney	1	9,975	1	9,988	1	10,000
Physical science director	1	9,975	1	9,975	1	10,000
Science director			1	9,975	1	9,985
Grade 7. Range $8,180 to $9,377:						
Biochemist			1	8,180	1	8,230
Chemist	2	16,360	1	8,180	2	16,559
Engineer, aeronautical	2	16,958	3	25,138	3	25,388
Engineer, electrical	1	8,180	2	16,360	2	16,409
Engineer, mechanical	3	24,540	3	24,690	3	25,264
Geophysicist					1	8,180
Mathematician	1	8,180	1	8,305	1	8,480
Naval sciences deputy director			1	8,180	1	8,255
Patent adviser	2	16,360	2	16,710	2	17,259
Physicist	1	8,180	1	8,330	1	8,480
Physicist, nuclear			1	8,180	1	8,229
Physiologist, environmental	1	8,180	1	8,205	1	8,480
Psychologist	1	8,180	1	8,230	1	8,480
Psychophysiologist	1	8,180	1	8,230	1	8,480
Scientific personnel director	1	8,180	1	8,330	1	8,480

SALARIES—Continued

Salaries, Office of Naval Research—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,066:						
Chemist	1	87,102				
Editor, technical	2	14,204	1	$7,182	1	$7,342
Engineer, aeronautical	1	7,102	2	14,224	2	14,344
Engineer, electrical	1	7,102	1	7,162	1	7,342
Engineer, electronics	1	7,102				
Engineer, mechanical	3	21,785	2	14,204	2	14,566
Geophysicist			1	7,102	1	7,221
Mathematician	1	7,102	1	7,102	1	7,201
Metallurgist	1	7,102	1	7,302	1	7,641
Patent adviser	5	36,468	4	29,167	4	29,727
Physicist			2	14,204	2	14,462
Physicist, nuclear			1	7,102	1	7,222
Physiologist	1	7,102	1	7,102	1	7,202
Scientific information specialist			1	7,102	1	7,161
Scientific personnel administrator	3	21,306	3	21,306	3	21,545
Grade 5. Range $5,905 to $6,863:						
Chemist	3	17,713	3	17,735	3	18,253
Editor, technical	1	5,905	1	5,945	1	6,145
Engineer, aeronautical	2	11,810	2	11,810	2	12,228
Engineer, chemical			1	5,905	1	6,024
Engineer, electronics	1	5,905	1	5,905	2	12,050
Engineer, mechanical	5	30,483	3	17,955	3	18,334
Mathematician	3	17,715	1	6,005	1	6,145
Meteorologist					1	5,905
Patent adviser	10	60,335	11	67,071	14	85,724
Physicist	4	23,620	3	18,055	3	18,475
Scientific personnel administrator	1	5,905				
Grade 4. Range $4,902 o $5,905:						
Chemist	1	4,902	1	4,923	1	5,132
Editor, technical			1	4,902	1	4,902
Engineer, aeronautical			1	4,902	1	5,028
Engineer, chemical	1	4,902				
Engineer, electrical	1	4,902	1	4,985	1	5,152
Geologist			1	4,902	1	5,028
Mathematician	1	4,902	1	5,027	1	5,152
Metallurgist	1	4,902	1	5,110	1	5,360
Meteorologist			1	4,902	1	5,028
Naval architect			1	4,902	1	5,028
Patent adviser	2	9,804	1	4,902	4	19,671
Physicist, nuclear			1	4,902	1	5,028
Scientific personnel administrator			1	5,905		
Statistician			1	4,902	1	4,965
Grade 3. Range $4,150 to $4,902:						
Chemist			1	4,150	1	4,275
Editor, technical	2	8,425	3	13,211	3	13,681
Engineer, electrical			1	4,150	1	4,150
Hematologist			1	4,150	1	4,244
Metallurgist	1	4,150				
Patent adviser	4	16,725	4	16,766	4	17,257
Physicist	1	4,150	1	4,171	1	4,400
Scientific information specialist	1	4,150	1	4,150	1	4,265
Statistician			1	4,150	1	4,244
Grade 2. Range $3,397 to $4,150	2	6,794	1	3,397	1	3,460
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer			1	8,180	1	8,255
Contract administrator	1	8,180	1	8,180	1	8,280
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,102	1	7,202		
Contract administrator			1	7,102	1	7,161
Contract negotiator			1	7,102	1	7,181
Cost accountant	1	7,102	1	7,162	1	7,401
Fiscal officer	1	7,342	1	7,382	1	7,751
Grade 12. Range $5,905 to $6,863:						
Accounting officer			1	5,905	1	5,965
Budget officer			1	5,905	1	5,984
Contract negotiator	2	11,810	6	35,430	6	36,068
Procurement officer	1	6,384	1	6,623	1	6,806
Property officer	1	5,905	1	5,965	1	6,145
Scientific personnel administrator	1	5,905				
Visual aids specialist			1	5,985	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative officer	3	15,208	2	10,327	1	5,842
Budget analyst			1	4,902	1	4,965
Personnel officer	1	4,902	1	5,027	1	5,152
Placement officer	1	4,902				
Procedure analyst	1	5,153	1	5,341	1	5,440
Property officer	1	4,902	1	4,965		
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,651	1	4,664	1	4,901
Grade 9. Range $4,150 to $4,902:						
Accountant			2	8,300	2	8,488
Administrative assistant	1	4,150	1	4,150	1	4,244
Budget analyst	2	8,300	2	8,304	2	8,654
Procedure analyst			1	4,150	1	4,265
Personnel assistant	1	4,150	1	4,275	1	4,390
Publications specialist			1	4,150	1	4,244
Grade 8. Range $3,773 to $4,526	1	4,526	1	4,526	1	4,626
Grade 7. Range $3,397 to $4,150	9	36,951	7	24,177	7	25,062
Grade 6. Range $3,021 to $3,773	10	31,337	8	25,401	8	26,370
Grade 5. Range $2,645 to $3,397	30	84,486	32	90,970	32	94,577
Grade 4. Range $2,394 to $2,845	41	101,235	45	112,472	46	117,578
Grade 3. Range $2,168 to $2,620	67	149,475	56	124,754	57	130,289
Grade 2. Range $1,954 to $2,394	13	26,101	3	6,403	3	6,585
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 7. Range $3,021 to $3,773	5	15,105	4	12,084	4	12,366

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	$3,644	1	$1,822	1	$1,883
Grade 2. Range $1,690 to $2,020	1	1,822				
Total permanent, departmental	288	1,131,106	288	1,234,486	296	1,299,490
Deduct lapses	64.9	285,729	23.5	106,086	14.2	72,790
Net permanent, departmental (average number, net salary)	223.1	845,377	264.5	1,128,400	281.8	1,226,700
Temporary employment, departmental				9,000		30,000
W. A. E. employment, departmental		189,000		62,500		18,800
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,320		9,000		4,500
Overtime and holiday pay, departmental		1,794		1,000		
01 Personal services		1,040,491		1,209,900		1,280,000

Salaries, General Board, Navy Department—

[General Board, $18,600;] *(5 U. S. C. 42a; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$18,600**

NOTE.—Estimate of $18,900 for activities previously carried under this title has been transferred in the estimates to "Salaries, Office of Secretary of the Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,500	$18,600	
Transferred from "Transportation and recruiting of naval personnel"	3,200		
Total available for obligation	18,700	18,600	
Unobligated balance, estimated savings	−719		
Obligations incurred	17,981	18,600	
Comparative transfer to "Salaries, Office of Secretary of the Navy"	−17,981	−18,600	
Total obligations			

Salaries, Naval Examining and Retiring Boards—

[Naval examining and retiring boards, $20,200;] *(34 U. S. C. 411; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$20,200**

NOTE.—Estimate of $18,600 for activities previously carried under this title has been transferred in the estimates to "Salaries, Office of Secretary of the Navy." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$17,500	$20,200	
Transferred from "Transportation and recruiting of naval personnel"	2,500		
Total available for obligation	20,000	20,200	
Unobligated balance, estimated savings	−333		
Obligations incurred	19,667	20,200	
Comparative transfer to "Salaries, Office of Secretary of the Navy"	−19,667	−20,200	
Total obligations			

Salaries, Office of Naval Records and Library—

Office of Naval Records and Library, [$57,000] *$80,000; (5 U. S. C. 414; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$57,000** Estimate 1949, **$80,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$57,000	$57,000	$80,000
Unobligated balance, estimated savings	−1,433		
Total obligations	55,567	57,000	80,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$55,567	$57,000	$80,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526			1	$4,013	1	$4,150
Grade 7. Range $3,397 to $4,150	1	$3,894	1	3,492	1	3,615
Grade 6. Range $3,021 to $3,773	3	10,398	2	7,108	2	7,420
Grade 5. Range $2,645 to $3,397	2	6,119	4	11,350	4	11,855
Grade 4. Range $2,394 to $2,845	7	18,209	4	10,093	8	20,365
Grade 3. Range $2,168 to $2,620	1	2,212	1	2,304	5	10,840
Professional service:						
Grade 5. Range $5,905 to $6,863: Superintendent of library					1	5,905
Grade 3. Range $4,150 to $4,902: Librarian	1	4,150	1	4,150	1	4,275
Grade 2. Range $3,397 to $4,150	1	3,898	1	3,397	1	3,522
Grade 1. Range $2,645 to $3,397	1	2,890	1	3,010		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150			1	3,397	1	3,522
Grade 5. Range $2,394 to $2,845	2	4,877	2	4,901	2	5,057
Grade 3. Range $1,954 to $2,394	1	2,394	1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,982	2	4,131	2	4,336
Total permanent, departmental	22	63,023	22	63,830	30	86,756
Deduct lapses	2.3	7,833	2.3	7,266	2	6,991
Net permanent, departmental (average number, net salary)	19.7	55,190	19.7	56,564	28	79,765
Regular pay in excess of 52-week base, 5 U. S. C. 944		377		436		235
01 Personal services		55,567		57,000		80,000

Salaries, Office of Judge Advocate General, Navy—

Office of Judge Advocate General, [$310,000] *$327,000; (5 U. S. C. 428; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$310,000** Estimate 1949, **$327,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$275,000	$310,000	$327,000
Transferred from—			
"Transportation and recruiting of naval personnel"	60,825		
"Ordnance and ordnance stores, Navy"	13,750		
"Miscellaneous expenses, Navy"	15,225		
Unobligated balance, estimated savings	−323		
Total obligations	364,477	310,000	327,000
Obligations by Activities			
1. Executive staff	$45,235	$38,586	$39,193
2. Administration, finance, and services	79,568	66,070	63,767
3. Administration of naval justice	63,475	54,355	52,663
4. Settlement of claims, international and general law matters	99,226	84,890	104,038
5. Congressional liaison and drafting of legislation	20,794	17,970	21,513
6. Legal counseling and interpretation for the naval establishment	56,179	48,129	45,826
Total obligations	364,477	310,000	327,000
Obligations by Objects			
01 Personal services	$364,477	$310,000	$327,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Information specialist	1	$4,902	1	$4,902	1	$4,902
Grade 10. Range $4,526 to $5,278: Administrative officer	1	4,587	1	4,690	1	4,815
Grade 9. Range $4,150 to $4,902: Information specialist	1	4,150	1	4,150	1	4,275
Administrative assistant	1	4,150	1	4,270		
Grade 7. Range $3,397 to $4,150	3	10,567	3	11,032	3	11,449
Grade 6. Range $3,021 to $3,773	5	15,981	4	13,367	4	13,919
Grade 5. Range $2,645 to $3,397	10	27,446	11	31,923	9	27,263
Grade 4. $2,394 to $2,845	28	71,258	24	61,137	24	62,639
Grade 3. $2,168 to $2,620	63	138,838	36	82,354	32	76,103
Grade 2. $1,954 to $2,394	32	65,385	7	14,637	6	13,216
Professional service:						
Grade 8. $9,975 to $10,000: Admiralty attorney					1	9,975
Grade 7. $8,180 to $9,377: Special assistant	1	9,251	1	9,340	1	9,376
Consulting attorney	1	8,511	1	8,664	1	8,835
Admiralty attorney					1	8,189
Grade 6. $7,102 to $8,060: Attorney	2	14,260	2	14,617	2	14,793
Grade 5. $5,905 to $6,863: Attorney	3	20,154	3	20,324	3	20,505

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. $4,902 to $5,905: Attorney	2	$10,305	2	$10,632	1	$5,818
Librarian	1	4,902	1	5,066	1	5,210
Grade 3. $4,150 to $4,902: Attorney	6	25,651	4	17,853	4	18,429
Librarian	1	4,150	1	4,271	1	4,410
Grade 2. $3,397 to $4,150	1	3,562	1	3,653	1	3,792
Crafts, protective, custodial service: Grade 3. $1,822 to $2,168	5	10,050	1	2,159	1	2,168
Total permanent, departmental	168	458,040	106	328,941	99	330,054
Deduct lapses	40.9	96,118	6	21,341	1	4,254
Net permanent, departmental (average number, net salary	127.1	362,922	100	307,600	98	325,800
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,227		2,400		1,200
Overtime and holiday pay, departmental		288				
Night work differential, departmental		40				
01 Personal services		364,477		310,000		327,000

Salaries, Office of Chief of Naval Operations—

Office of Chief of Naval Operations, [$1,435,000] *$1,250,000; (5 U. S. C. 422; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,435,000** Estimate 1949, **$1,250,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$1,642,500	$1,435,000	$1,250,000
Transferred from—			
"Transportation of things"	240,000		
"Ordnance and ordnance stores, Navy"	82,125		
"Aviation, Navy"	12,000		
"Maintenance, Bureau of Ships"	11,000		
Total available for obligation	1,987,625	1,435,000	1,250,000
Unobligated balance, estimated savings	−24,632		
Obligations incurred	1,962,993	1,435,000	1,250,000
Comparative transfer to—			
"Salaries, Bureau of Aeronautics"	−32,881		
"Aviation, Navy"	−210,435		
"Salaries, Bureau of Naval Personnel"	−17,160		
"Salaries, Bureau of Ships"	−8,768		
Total obligations	1,693,449	1,435,000	1,250,000
Obligations by Activities			
1. Executive control (Navy-wide)	$37,300	$32,500	$33,356
2. Personnel (requirements, distribution, training, administration)	10,020	14,000	19,407
3. Administration (district affairs, island governments, foreign and domestic relations, general)	393,279	321,461	330,690
4. Operations (strategy, fleet operations, atomic defense, readiness, politico-military affairs)	179,318	171,659	176,044
5. Logistics (fuel and material, maintenance, transportation)	360,972	295,059	302,696
6. Aviation (personnel, logistics, guided missiles, readiness)	419,834	378,321	387,807
7. Joint Chiefs of Staff	266,466	222,000	
8. Miscellaneous	26,260		
Total obligations	1,693,449	1,435,000	1,250,000
Obligations by Objects			
01 Personal services	$1,623,516	$1,435,000	$1,250,000
07 Other contractual services	69,933		
Total obligations	1,693,449	1,435,000	1,250,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Executive officer	1	$8,179	1	$8,179	1	$8,478
Grade 13. Range $7,102 to $8,060: Petroleum specialist	1	7,102	1	7,102		
Organization and methods examiner	1	7,305	1	7,341	1	7,611
Director of civilian personnel	1	7,102	1	7,132	1	7,341
Budget and finance officer	1	7,341	1	7,102	1	7,341
Grade 12. Range $5,905 to $6,863: Training administrator	2	12,791	2	13,215	2	13,364
Petroleum specialist	2	12,288	3	18,193		
Chief administrative services	1	6,862	1	6,862	1	6,862

SALARIES—Continued

Salaries, Office of Chief of Naval Operations—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Administrative officer	1	$5,905	1	$6,054	1	$6,144
Personnel officer	1	5,905				
Budget officer			1	6,862	1	6,862
Grade 11. Range $4,902 to $5,905:						
Personnel officer, field			1	5,058	1	5,152
Personnel officer, training	1	4,902	1	4,902	1	4,902
Chief of classification	1	4,902	1	5,089	1	5,152
Placement officer			1	4,902	1	5,089
Transportation specialist	1	4,902	1	5,027	1	5,152
Methods examiner, forms	1	4,902				
Organization and methods examiner	2	9,804	2	9,804	2	10,054
Training administrator	1	4,902	1	5,027	1	5,152
Administrative officer	6	29,433	5	26,012	4	21,641
Tabulating machine operating supervisor	1	4,902	1	5,403	1	5,403
Grade 9. Range $4,150 to $4,902:						
Position classifier	4	16,811	3	12,855	3	13,105
Cargo transportation specialist	1	4,149	1	4,149	1	4,149
Administrative officer, cataloguing	1	5,030				
Administrative officer, budget			1	4,326	1	4,451
Budget officer	1	4,187	1	4,326	1	4,451
Placement assistant			1	4,200	1	4,326
Supervising illustrator	1	4,174	1	4,326	1	4,451
Administrative assistant	3	13,050	3	12,712	1	4,149
Associate scientist, chief photographer	1	4,525				
Editor	2	8,324	2	8,526	2	8,651
Shorthand reporter	2	8,298	2	8,400	2	8,526
Personnel assistant	1	4,300				
Grade 8. Range $3,773 to $4,526	10	38,022	10	39,293	7	28,391
Grade 7. Range $3,397 to $4,150	21	75,878	15	55,652	11	42,507
Grade 6. Range $3,021 to $3,773	27	85,533	26	84,553	23	77,820
Grade 5. Range $2,645 to $3,397	79	225,605	77	220,880	61	182,632
Grade 4. Range $2,394 to $2,845	186	449,275	158	398,382	139	358,587
Grade 3. Range $2,168 to $2,620	130	286,074	103	232,114	89	205,245
Grade 2. Range $1,954 to $2,394	32	65,072	9	18,925	8	17,394
Grade 1. Range $1,756 to $2,168	2	3,967	2	4,150	2	4,296
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Engineer, petroleum	1	8,180	1	8,179		
Statistician	1	8,179	2	16,732	2	16,769
Historian	1	8,179	1	8,179	1	8,441
Grade 6. Range $7,102 to $8,060:						
Historian	3	21,306	1	7,102	1	7,132
Engineer, radio	1	7,102	1	7,132	1	7,341
Engineer, fire prevention	1	7,102	1	7,102	1	7,102
Engineer, petroleum	1	7,102	1	7,102		
Grade 5. Range $5,905 to $6,863:						
Engineer, electrical	1	6,264				
Statistician	2	11,810	3	17,924	3	18,163
Historian	1	5,905	1	5,905	1	5,979
Engineer, aerological	1	5,905	1	5,905	1	5,980
Physicist	1	5,905	1	6,054	1	6,144
Engineer, radio	1	5,905				
Engineer, petroleum	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Statistician	3	14,957	4	20,516	4	21,142
Architect, naval	1	4,902	1	4,996	1	5,152
Grade 3. Range $4,150 to $4,902:						
Historian	2	8,300	1	4,149		
Statistician	1	4,400	1	4,415	1	4,540
Grade 2. Range $3,397 to $4,150	6	20,518	3	11,723	3	11,952
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	13,901	3	10,880	3	11,257
Grade 7. Range $3,021 to $3,773	3	9,683	1	3,239	1	3,364
Grade 6. Range $2,645 to $3,397	2	5,288	2	5,367	2	5,367
Craft, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,780				
Grade 3. Range $1,822 to $2,168	20	39,491	12	24,967	11	23,738
Grade 2. Range $1,690 to $2,020	1	1,730				
Total permanent, departmental	591	1,686,637	486	1,470,000	413	1,273,500
Deduct lapses	26.2	74,997	16	46,930	11	33,116
Net permanent, departmental (average number, net salary)	564.8	1,611,640	470	1,423,670	402	1,240,384
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,240		11,330		9,616
Overtime and holiday pay, departmental		4,636				
01 Personal services		1,623,516		1,435,000		1,250,000

Salaries, Board of Inspection and Survey, Navy Department—

Board of Inspection and Survey, [$35,000] *$40,000; (34 U. S. C. 491; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$35,000** Estimate 1949, **$40,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$31,000	$35,000	$40,000
Transferred from—			
"Transportation and recruiting of naval personnel"	4,400		
"Aviation, Navy"	1,770		
Total available for obligation	37,170	35,000	40,000
Unobligated balance, estimated savings	−1,434		
Total obligations	35,736	35,000	40,000
Obligations by Objects			
01 Personal services	$35,736	$35,000	$40,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$4,127	1	$4,150	1	$4,150
Grade 4. Range $2,394 to $2,845	2	5,245	2	5,314	2	5,389
Grade 3. Range $2,168 to $2,620	3	6,579	2	4,336	4	9,085
Grade 2. Range $1,954 to $2,394	2	4,040	1	2,394	1	2,394
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Engineer, senior			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Engineer, senior	1	6,623				
Grade 4. Range $4,902 to $5,905:						
Engineer, marine	1	5,172	1	5,403	1	5,403
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,166	1	4,150	1	4,150
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,749	1	2,020	1	2,020
Total permanent, departmental	13	39,701	10	34,869	12	39,693
Deduct lapses	1.8	4,088		138		
Net permanent, departmental (average number, net salary)	11.2	35,613	10	34,731	12	39,693
Regular pay in excess of 52-week base, 5 U. S. C. 944		123		269		307
01 Personal services		35,736		35,000		40,000

Salaries, Office of Chief of Naval Communications—

Office of [Director] *Chief* of Naval Communications, [$2,005,000] *$528,000; (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,005,000** Estimate 1949, [a] **$528,000**

[a] Excludes $2,596,000 for activities transferred in the estimates to "Maintenance, Bureau of Ships." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,425,000	$2,005,000	$528,000
Transferred from—			
"Ordnance and ordnance stores"	71,250		
"Transportation and recruiting of naval personnel"	200,000		
Total available for obligation	1,696,250	2,005,000	528,000
Unobligated balance, estimated savings	−1,202		
Obligations incurred	1,695,048	2,005,000	528,000
Comparative transfer to "Maintenance, Bureau of Ships"	−1,176,341	−1,446,800	
Total obligations	518,707	558,200	528,000
Obligations by Activities			
1. Planning and operational administration	$338,467	$366,507	$347,043
2. Navy Department communication office	180,240	191,693	180,957
Total obligations	518,707	558,200	528,000
Obligations by Objects			
01 Personal services	$518,707	$558,200	$528,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Training administrator	1	$4,902	1	$4,972	1	$5,152
Administrative assistant, chief telegrapher	1	5,132	1	5,172	1	5,403
Grade 10. Range $4,526 to $5,278:						
Relay section chief	1	4,651	1	4,691	1	4,815
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	12,824	3	12,959	3	13,209
Radio technician	1	4,150	1	4,150	1	4,274
Grade 8. Range $3,773 to $4,526	1	3,898	1	3,983	1	4,108
Grade 7. Range $3,397 to $4,150	19	66,925	20	71,440	20	73,940
Grade 6. Range $3,021 to $3,773	10	33,217	7	23,220	7	23,970
Grade 5. Range $2,645 to $3,397	30	84,091	26	73,838	24	71,798
Grade 4. Range $2,394 to $2,845	62	152,894	64	158,266	43	104,965
Grade 3. Range $2,168 to $2,620	30	68,725	33	76,679	44	98,516
Grade 2. Range $1,934 to $2,394	3	6,881	3	6,950	3	7,025
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Engineer, radio	1	8,180	1	8,263	1	8,479
Grade 6. Range $7,102 to $8,060:						
Analyst			1	7,102	1	7,222
Engineer, electrical	1	7,102	1	7,162	1	7,342
Grade 5. Range $5,905 to $6,863:						
Analyst	1	5,905	1	5,905	1	6,145
Engineer, radio			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Analyst	4	19,608	4	19,918	4	20,632
Engineer, radio	2	9,804	2	10,134	2	10,304
Grade 3. Range $4,150 to $4,902:						
Analyst	2	8,300	2	8,448	2	8,698
Engineer, radio	3	12,825	3	12,925	2	9,149
Grade 2. Range $3,397 to $4,150	2	6,794	2	6,942	3	10,589
Grade 1. Range $2,645 to $3,397	3	7,932	2	5,456	1	3,061
Subprofessional service:						
Grade 5. Range $2,394 to $2,846	4	9,931	4	10,149	4	10,449
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,243	1	2,306	1	2,381
Grade 3. Range $1,822 to $2,168	3	6,142	3	6,229	3	6,379
Total permanent, departmental	189	553,094	189	663,164	175	528,635
Deduct lapses	19.8	43,842	6	14,400	3	7,545
Net permanent, departmental (average number, net salary)	169.2	509,252	183	548,764	172	520,490
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,960		4,236		2,110
Overtime and holiday pay, departmental		659				
Night-work differential, departmental		4,836		6,200		5,400
01 Personal services		518,707		558,200		528,000

Salaries, Office of Naval Intelligence—

Office of Naval Intelligence, [$980,000] *$1,220,000; (Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$980,000** Estimate 1949, **$1,220,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$967,500	$980,000	$1,220,000
Transferred from "Transportation and recruiting of naval personnel"	150,000		
Total available for obligation	1,117,500	980,000	1,220,000
Unobligated balance, estimated savings	−34,059		
Total obligations	1,083,441	980,000	1,220,000
Obligations by Objects			
01 Personnel services	$1,083,441	$980,000	$1,220,000

Salaries, Bureau of Naval Personnel—

Bureau of Naval Personnel, [$3,226,000] *$4,300,000; (5 U. S. C. 499; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,226,000** Estimate 1949, * **$4,300,000**

* Excludes $169,000 for activities transferred in the estimates to "General expenses, Bureau of Naval Personnel." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$3,626,000	$3,226,000	$4,300,000
Transferred from—			
"Officer candidate training, Navy"	167,300		
"Naval Reserve"	31,200		
"Transportation and recruiting of naval personnel"	350,000		
"Maintenance, Bureau of Ships"	110,000		

Funds Available for Obligation—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Reimbursements for services performed		$4,332	$4,332
Total available for obligation	$4,284,500	3,230,332	4,304,332
Unobligated balance, estimated savings	−16,835		
Obligations incurred	4,267,665	3,230,332	4,304,332
Comparative transfer to "General expenses, Bureau of Naval Personnel"	−263,445	−169,000	
Comparative transfer from "Salaries, office of chief of naval operations"	17,160		
Total obligations	4,021,380	3,061,332	4,304,332
Obligations by Activities			
1. Administration	$466,800	$338,548	$336,195
2. Plans and policy	447,010	441,278	521,717
3. Personnel records	1,075,924	692,376	1,250,417
4. Personnel control	1,724,312	1,321,897	1,746,115
5. Training	327,334	267,233	449,888
Total obligations	4,021,380	3,061,332	4,304,332
Obligations by Objects			
01 Personnel services	$4,021,380	$3,061,332	$4,304,332

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Deputy fiscal director			1	$8,180	1	$8,180
Grade 13. Range $7,102 to $8,060:						
Principal transportation specialist	1	$7,341	1	7,581	1	7,581
Special assistant to chief of bureau	1	7,341	1	7,581	1	7,581
Editor and chief, welfare publications	1	7,102	1	7,102	1	7,102
Head, Naval Academy section	1	7,102	1	7,341	1	7,341
Bureau administrative officer	1	7,102	1	7,102	1	7,102
Personnel director	1	7,102	1	7,102	1	7,341
Director, budget division			1	8,060	1	8,060
Deputy director, records activity			1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Assistant bureau administrative officer	1	5,905	1	5,905	1	5,905
Functional training assistant	1	5,905	1	6,144	1	6,144
Executive assistant, fiscal activity	1	5,905				
Ships and stations allowance officer	2	11,810	2	11,810	2	11,810
Director, accounting division			1	6,144	1	6,384
Training officer (electronics)	2	11,810	2	11,810	1	5,905
Head, training aids production	1	5,905				
Assistant, enlisted training section	1	5,905	1	5,905	1	5,905
Personnel director	1	5,905				
Budget analyst					2	11,810
Director, field audit and procedures division	1	5,905	1	6,144	1	6,144
Grade 11. Range $4,902 to $5,905:						
Organization and methods examiner	1	4,902	1	4,902	2	9,804
Head, officer billet and qualification analyst	1	4,902	1	4,902	1	4,902
Navy news editor (All Hands)	1	4,902	1	4,902	1	4,902
Principal position classifier	1	5,905	1	5,905	1	5,905
Administrative assistants	5	25,262	5	25,762	5	26,514
Technician, personnel accounting system	1	5,403	1	6,403	1	5,403
Ships editorial association manager	1	4,902				
Enlisted classification analyst	1	4,902	1	4,902	1	4,902
Training facilities assistant	1	4,902	1	4,902	1	4,902
Fiscal systems analyst					2	9,804
Transportation specialist	1	4,902	1	5,152	1	5,403
Assistant director, budget division					1	4,902
Editor, training bulletin			1	4,902	1	4,902
Budget analyst					1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	4	18,604	4	18,856	4	19,231
Director, transportation claims division	1	4,526	1	4,651	1	4,776
Grade 9. Range $4,150 to $4,902:						
Assistant for finance	1	4,150	1	4,150	1	4,150
Billet analyst	2	8,300	2	8,425	2	8,550
Position classifiers	2	8,675	2	8,925	2	9,176
Administrative aides	15	64,125	12	52,055	12	52,678
In-service training officer	1	4,275	1	4,400	1	4,526
Placement officer	1	4,275	1	4,400	1	4,526
Assistant head, training aids division	1	4,150	1	4,150	1	4,150
Editor, Naval Reservist	1	4,150	1	4,150	1	4,150
Transportation specialist	1	4,150	1	4,150	1	4,150
Budget analyst					3	12,450
Training officer, electronics	1	4,150	1	4,150	1	4,150
Editor	3	12,450	2	8,300	2	8,300
Training property and supply officer	1	4,275	1	4,275	1	4,400
Training film cataloger	1	4,150	1	4,150	1	4,150
Statistical assistant	4	17,226	3	12,700	3	13,075
Methods examiner, forms	1	4,150	1	4,275	1	4,400
Methods examiner, procedures	2	8,300	1	4,150	3	12,450
Transportation specialist	1	4,150	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	16	62,875	15	60,731	16	66,384
Grade 7. Range $3,397 to $4,150	50	177,622	49	178,981	47	176,579
Grade 6. Range $3,021 to $3,773	57	182,089	58	190,907	54	183,438
Grade 5. Range $2,645 to $3,397	172	481,649	132	370,847	129	389,709
Grade 4. Range $2,394 to $2,845	273	676,815	249	617,619	268	676,254

SALARIES—Continued

Salaries, Bureau of Naval Personnel—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 3. Range $2,168 to $2,620	390		369		541	
		$874,855		$827,560		$1,225,250
Grade 2. Range $1,954 to $2,394	422	864,214	350	708,750	412	824,516
Grade 1. Range $1,756 to $2,168	10	18,484	10	18,828	10	18,880
Professional service:						
Grade 7. Range $8,186 to $9,377: Senior executionist	1	8,180	1	8,478	1	8,478
Grade 6. Range $7,102 to $8,060:						
Head, training research	1	7,102	1	7,102	1	7,102
Head, training publications section	1	7,102	1	7,102	1	7,102
Penologist	1	7,581	1	7,820	1	7,820
Head, billet and qualifications division	1	7,102	1	7,341	1	7,341
Head, curriculum and instructor training	1	7,102	1	7,102	1	7,102
Assistant director, training aids division	1	7,102	1	7,102	1	7,102
Head, classification and field research	1	7,102	1	7,102	1	7,102
Grade 5. Range $5,995 to $6,863:						
Head, enlisted classification research section	1	5,995	1	5,995	1	5,995
Statistician	1	5,995				
Training course writer	10	59,050	10	60,066	21	125,852
Assistant for officer candidate training	2	11,810	2	11,810	2	11,810
Head, field library section	1	5,995	1	6,144	1	6,144
Head, officer qualifications unit	1	5,995	1	5,995	1	5,995
Instructor trainer	1	5,995	1	5,995	2	11,810
Head, field research section	1	5,995				
Grade 4. Range $4,902 to $5,995:						
Test constructor	2	9,804	2	9,804	2	9,804
Statistician	1	5,152				
Supervisor, U. S. Armed Forces Institute unit	2	9,804	2	10,054	2	10,054
Analyst, officer qualifications	1	4,902	1	4,902	2	9,804
Head, family allowance adjudications	1	4,902	1	4,902	1	4,902
Training aids specialist	2	9,804	1	4,902	2	9,804
Project supervisor	1	4,902	1	4,902	1	4,902
Training course writers	1	4,902	1	4,902	4	19,858
Grade 3. Range $4,150 to $4,902:						
Research analyst, test constructor	4	16,975	2	8,800	2	9,075
Assistant supervisor, U. S. Armed Forces Institute	1	4,150	1	4,150	1	4,150
Adjudicator, family allowance	1	4,150	2	8,300	3	12,450
Analyst, officer qualifications	2	8,300	1	4,275	3	12,700
Penologist	1	4,150	1	4,150	1	4,150
Librarian, technical	1	4,150	1	4,150	1	4,275
Analyst, qualifications	1	4,150	1	4,150	2	8,550
Assistant, field library section	1	4,275	1	4,400	1	4,526
Grade 2. Range $3,397 to $4,150	14	49,188	12	42,268	30	103,014
Grade 1. Range $2,645 to $3,397	6	16,241	7	19,136	4	11,080
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,170	1	3,648	1	3,773
Grade 6. Range $2,645 to $3,397	2	5,290	2	5,540	3	8,185
Grade 5. Range $2,394 to $2,845	2	4,788				
Grade 2. Range $1,822 to $2,244	1	1,954				
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	2	5,615	1	2,845	1	2,920
Grade 4. Range $2,020 to $2,469	6	13,158	4	8,749	4	9,047
Grade 3. Range $1,822 to $2,168	34	66,282	19	36,209	12	22,656
Grade 2. Range $1,690 to $2,020	9	16,530	3	5,928	3	5,928
Total permanent, departmental	1,592		1,394		1,680	
		4,161,111		3,697,438		4,494,574
Deduct lapses		78.3		282.7		77.2
		179,684		659,654		206,734
Net permanent, departmental (average number, net salary)	1,513.7		1,111.3		1,602.8	
		3,981,427		3,037,784		4,287,840
Regular pay in excess of 52-week base, 5 U. S. C. 944		19,447		23,548		16,492
Overtime and holiday pay, departmental		20,214				
Night-work differential, departmental		292				
01 Personal services		4,021,380		3,061,332		4,304,332

Salaries, Hydrographic Office—

[Hydrographic Office, $1,890,000;] *(Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$1,890,000**

Note.—Estimate of $2,060,000 for activities previously carried under this title has been transferred in the estimates to "Hydrographic office." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$2,200,000	$1,890,000	
Transferred from—			
"Officer candidate training, Navy"	200,000		
Funds Available for Obligation—Con.			
Transferred from—Continued			
"Contingent and miscellaneous expenses, hydrographic office"	$25,000		
Reimbursements for services performed	62,184	$125,000	
Total available for obligation	2,487,184	2,015,000	
Unobligated balance, estimated savings	−37,978		
Obligations incurred	2,449,206	2,015,000	
Comparative transfer to "Hydrographic office"	−2,449,206	−2,015,000	
Total obligations			

Salaries, Naval Observatory—

[Naval Observatory, including $2,500 for pay of computers on piece work, $400,000;] *(Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$400,000**

Note.—Estimate of $431,500 for activities previously carried under this title has been transferred in the estimates to "Naval observatory," $369,000, and "Maintenance, Bureau of Ships," $62,500. The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$383,500	$400,000	
Transferred from—			
"Ordnance and ordnance stores, Navy"	19,175		
"Transportation and recruiting of naval personnel"	45,500		
Total available for obligation	448,175	400,000	
Unobligated balance, estimated savings	−3,588		
Obligations incurred	444,667	400,000	
Comparative transfer to—			
"Naval Observatory"	−345,751	−337,500	
"Maintenance, Bureau of Ships"	−98,916	−62,500	
Total obligations			

Salaries, Bureau of Ships—

Bureau of Ships, [$6,450,000] *$6,350,000; (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$6,450,000** Estimate 1949, **$6,350,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$6,140,000	$6,450,000	$6,350,000
Transferred from—			
"Maintenance, Bureau of Ships"	307,000		
"Naval procurement fund"	350,000		
Total available for obligation	6,797,000	6,450,000	6,350,000
Unobligated balance, estimated savings	−50		
Obligations incurred	6,796,950	6,450,000	6,350,000
Comparative transfer to "Aviation, Navy"	−155,000		
Comparative transfer from "Salaries, office of chief of naval operations"	8,768		
Total obligations	6,650,718	6,450,000	6,350,000
Obligations by Activities			
1. Office of chief and administrative division	$881,708	$870,181	$871,874
2. Finance division	167,885	188,585	184,229
3. Naval shipyards division	496,083	489,643	384,504
4. Electronics division	996,829	1,176,634	1,157,526
5. Contract division	401,785	324,857	252,922
6. Shipbuilding and ship maintenance divisions	3,706,428	3,400,100	3,498,945
Total obligations	6,650,718	6,450,000	6,350,000
Obligations by Objects			
01 Personal services (see consolidated schedule of departmental personal services, "Salaries, Bureau of Ships")	$6,650,718	$6,450,000	$6,350,000

Consolidated schedule of departmental personal services, Bureau of Ships

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,180	1	$8,260	1	$8,478
Contract negotiator	1	8,180	1	8,180	1	8,433
Contract negotiator	1	8,180	1	8,409	1	8,490
Grade 13. Range $7,102 to $8,060:						
Administrative officer	4	29,366	4	29,633	4	29,984
Personnel officer	1	7,102	1	7,277	1	7,359
Finance officer	1	7,102	1	7,342	1	7,442
Industrial specialist	1	7,102	1	7,342	1	7,461
Industrial relations officer			1	7,102	1	7,203
Procurement officer	1	7,102	1	7,222	1	7,342
Accountant	1	7,378	1	7,581	1	7,765
Management analyst	1	7,102	1	7,342	1	7,422
Grade 12. Range $5,905 to $6,863:						
Administrative officer	8	47,656	8	48,594	8	49,680
Contract negotiator	12	73,382	12	74,483	12	75,489
Procurement officer	1	5,905	1	5,923	1	6,145
Personnel officer	1	5,905	1	6,014	1	6,145
Classification officer	1	5,932	1	6,145	1	6,282
Employment officer	1	5,905	1	5,996	1	6,145
Employee relations and training officer			1	5,905		
Industrial relations officer	2	12,050	1	6,347	1	6,430
Industrial specialist	11	64,955	5	30,511	5	31,264
Public relations officer	1	5,905	1	6,117	1	6,209
Budget administrator			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Administrative officer	5	25,885	4	21,111	4	21,465
Technical specification editor	1	5,152	1	5,364	1	5,485
Procurement officer	1	4,902	1	4,902	1	4,975
Cost analyst	1	5,152	1	5,297	1	5,482
Contract negotiator	5	25,204	5	25,498	5	26,265
Employee relations and training officer	1	4,902	1	5,085		
Employee relations officer	1	5,152				
Employment officer	1	4,902				
Industrial relations assistant	2	11,057	2	11,125	2	11,308
Industrial specialist	10	50,150	8	40,933	8	42,023
Administrative analyst	3	15,318	3	15,429	3	15,785
Assistant budget administrator			1	4,902	1	4,902
Budget analyst			3	14,706	3	14,706
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,559	1	4,651		
Classification assistant	2	9,095	2	9,233	2	9,503
Industrial specialist	1	4,526				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,565	3	13,317	3	13,567
Employee relations officer	4	17,440	3	13,485	3	15,860
Employment assistant	2	8,646	2	8,897	2	9,147
Training officer	4	17,024	3	13,678	3	14,053
Budget analyst			1	4,150	1	4,246
Finance officer	2	9,177	3	13,066	2	8,666
Procurement assistant	12	51,960	12	52,780	10	44,890
Administrative analyst	6	17,030	4	17,136	4	18,130
Industrial analyst	28	122,577	15	66,439	15	67,523
Grade 8. Range $3,773 to $4,526	13	51,370	9	36,525	9	37,288
Grade 7. Range $3,397 to $4,150	93	330,522	84	307,152	82	307,075
Grade 6. Range $3,021 to $3,773	60	180,180	56	183,262	54	180,637
Grade 5. Range $2,645 to $3,397	160	449,337	117	338,124	115	340,983
Grade 4. Range $2,394 to $2,845	404	1,008,646	364	920,526	359	925,616
Grade 3. Range $2,168 to $2,620	482	1,084,500	385	875,717	380	882,265
Grade 2. Range $1,954 to $2,394	285	591,375	175	369,023	172	369,199
Grade 1. Range $1,756 to $2,168	4	7,884	4	7,634	4	7,766
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Engineer	2	19,975	6	59,875	6	59,933
Grade 7. Range $8,180 to $9,377:						
Engineer	12	102,216	26	217,124	26	220,613
Grade 6. Range $7,102 to $8,060:						
Engineer	93	680,238	102	754,056	98	738,047
Chemist	1	7,140	1	7,342	1	7,507
Physicist	3	21,306	3	21,692	3	22,024
Statistician	1	7,102	1	7,185	1	7,341
Grade 5. Range $5,905 to $6,863:						
Engineer	213	1,303,484	225	1,388,074	219	1,377,535
Attorney	2	12,399	1	6,628	1	6,844
Metallurgist	1	5,905				
Physicist	5	30,450	5	29,856	5	30,527
Librarian	1	5,905	1	6,043	1	6,145
Statistician	1	6,071	1	6,190	1	6,348
Mathematician	1	5,905	1	5,905	1	6,126
Grade 4. Range $4,902 to $5,905:						
Engineer	314	1,594,307	296	1,533,466	290	1,546,710
Statistician	2	10,680	1	4,902	1	5,153
Attorney	1	4,902				
Mathematician	1	4,902				
Technologist	1	4,902	1	4,902	1	5,076
Physicist	7	35,840	6	30,861	6	31,594
Grade 3. Range $4,150 to $4,902:						
Engineer	217	952,050	166	737,646	160	721,124
Statistician	1	4,150	1	4,233	1	4,361
Attorney	1	4,266	1	4,487	1	4,612
Chemist	2	8,300	2	8,300	2	8,425
Physicist	5	21,000	4	17,023	4	17,398
Technical editor	1	4,191	1	4,400	1	4,526
Grade 2. Range $3,397 to $4,150	53	191,921	49	178,499	46	171,553
Grade 1. Range $2,645 to $3,397	5	13,225	11	29,145	11	30,002
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	12	43,164	7	25,139	7	25,876
Grade 7. Range $3,021 to $3,773	11	34,419	12	38,084	12	38,977
Grade 6. Range $2,645 to $3,397	21	55,839	13	36,304	13	37,120
Detail of Personal Services—Con.						
Departmental—Continued						
Subprofessional service—Continued						
Grade 5. Range $2,394 to $2,845	8	$19,296	6	$14,824	6	$15,168
Grade 4. Range $2,168 to $2,620	7	15,925	5	10,990	5	11,110
Grade 3. Range $1,954 to $2,394	3	5,862	2	4,188	2	4,261
Crafts, protective, custodial service:						
Grade 6. Range $2,460 to $2,921	2	5,163	2	5,487	2	5,628
Grade 4. Range $2,020 to $2,469	6	13,188	3	6,335	3	6,483
Grade 3. Range $1,822 to $2,168	14	27,552	12	24,904	12	25,035
Grade 2. Range $1,690 to $2,020	2	3,446	1	1,822	1	1,888
Total permanent, departmental	2,081	9,765,634	2,295	8,953,195	2,245	8,925,194
Deduct lapses	457.6	1,416,662	108	504,381	29	121,837
Add terminal leave in excess of lapses						
Net permanent, departmental (average number, net salary)	2,223.4	8,348,972	2,187	8,448,814	2,274	9,047,031
W. A. E. employment, departmental		11,720				
Regular pay in excess of 52-week base, 5 U. S. C. 944		30,702		64,910		34,328
Overtime and holiday pay, departmental		37,863		21,050		
Night-work differential, departmental		193		226		226
All personal services, departmental		8,429,450		8,535,000		9,081,585
Deduct amount financed from project orders under object class 09:						
"Increase and replacement of naval vessels, construction and machinery"		1,778,732				622,885
"Construction of ships"				2,085,000		2,108,700
01 Personal services, "Salaries, Bureau of Ships"		6,650,718		6,450,000		6,350,000

Salaries, Bureau of Ordnance—

Bureau of Ordnance, [$3,100,000] *$3,064,000; (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$3,100,000** Estimate 1949, **$3,064,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$3,456,500	$3,100,000	$3,064,000
Transferred from—			
"Ordnance and ordnance stores, Navy"	172,800		
"Transportation and recruiting of naval personnel"	260,000		
"Maintenance, Bureau of Ships"	85,000		
Unobligated balance, estimated savings	−22,350		
Total obligations	3,951,950	3,100,000	3,064,000
Obligations by Activities			
1. Administrative	$1,936,456	$1,396,652	$1,312,500
2. Technical	2,015,494	1,703,348	1,751,500
Total obligations	3,951,950	3,100,000	3,064,000
Obligations by Objects			
01 Personal services	$3,951,950	$3,100,000	$3,064,000
Detail of Personal Services			
01 Personal services, departmental (see consolidated schedule of departmental personal services, "Salaries, Bureau of Ordnance")	$3,951,950	$3,100,000	$3,064,000

Consolidated schedule of departmental personal services, Bureau of Ordnance

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, plant equipment section	1	$8,277	1	$8,326	1	$8,445
Personnel officer	1	8,277	1	8,326	1	8,445
Procurement officer	1	8,277	1	8,326	1	8,445
Administrative officer	1	8,277	1	8,326	1	8,445
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,128	1	7,141	1	7,236
Surplus property specialist	1	7,128	1	7,141	1	7,236
Purchasing officer	1	7,128	2	14,282	2	14,472
Management analyst	1	7,128	1	7,141	1	7,236
Procurement officer	1	7,128	1	7,141	1	7,236
Industrial specialist	1	7,128				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	4	23,944	5	30,135	5	30,110
Industrial specialist	5	29,930	1	6,027	1	6,022
Management analyst	1	5,986	1	6,027	1	6,022
Budget technician	1	5,986	1	6,027	1	6,022

SALARIES—Continued

Salaries, Bureau of Ordnance—Continued

Consolidated schedule of departmental personal services, Bureau of Ordnance—Con.

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,803—Con.						
Training officer	1	$5,986	1	$6,027	1	$6,022
Surplus property specialist	1	5,986	1	6,027	1	6,022
Procurement officer	2	11,972	3	18,081	3	18,066
Contract negotiator	1	5,986	2	12,054	1	6,022
Traffic management officer	1	5,986	1	6,027	1	6,022
Cost analyst	1	5,986	1	6,027	1	6,022
Grade 11. Range $4,902 to $5,905:						
Administrative officer	3	15,165	7	35,917	7	37,247
Personnel liaison officer	2	10,110	4	20,524	4	20,924
Management analyst	2	10,110	2	10,262	2	10,462
Supply officer	3	15,165	3	15,393	3	15,693
Procurement officer	1	5,055	2	10,262	2	10,462
Industrial specialist	7	35,385	2	10,262	2	10,462
Grade 10. Range $4,526 to $5,278:						
Procurement officer	1	4,560	1	4,577	1	4,652
Printing specialist			2	9,154	2	9,304
Traffic management officer	1	4,560	2	9,154	2	9,304
Editor	1	4,560	1	4,577	1	4,652
Grade 9. Range $4,150 to $4,902:						
Administrative officer	8	34,296	9	39,204	9	39,879
Management analyst	1	4,287	1	4,356	1	4,431
Personnel officer	5	21,435	4	17,424	4	17,724
Supply officer	11	47,157	2	8,712	2	8,862
Procurement officer	6	25,722	1	4,356	1	4,421
Industrial specialist	2	8,574	2	8,712	2	8,862
Editor	1	4,287	1	4,356	1	4,421
Budget technician	1	4,287	1	4,356	1	4,421
Organization and methods examiner	1	4,287	1	4,356	1	4,421
Grade 8. Range $3,673 to $4,526	22	85,068	21	83,110	21	83,585
Grade 7. Range $3,397 to $4,150	30	105,480	23	82,225	23	82,800
Grade 6. Range $3,021 to $3,773	30	93,810	29	92,220	29	94,395
Grade 5. Range $2,645 to $3,397	76	247,532	77	246,601	77	226,576
Grade 4. Range $2,394 to $2,845	219	547,615	160	407,885	156	404,664
Grade 3. Range $2,168 to $2,620	166	374,496	113	260,492	96	225,120
Grade 2. Range $1,954 to $2,394	58	130,873	29	62,321	29	63,626
Grade 1. Range $1,756 to $2,168	2	3,510				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Engineer	5	49,875	6	59,928	6	60,000
Mathematician	1	9,975	1	9,988	1	10,000
Technologist	1	9,975	1	9,988	1	10,000
Grade 7. Range $8,180 to $9,377:						
Engineer	16	132,944	24	201,168	24	204,012
Statistician	1	8,309	1	8,382	1	8,501
Physicist	2	16,618	2	16,764	2	17,002
Mathematician	1	8,309	1	8,382	1	8,501
Mycologist	2	16,618	1	8,382	1	8,501
Grade 6. Range $7,102 to $8,060:						
Engineer	47	337,695	47	339,901	46	336,766
Physicist	5	21,555	5	36,150	5	36,505
Chemist	2	14,370	2	14,460	2	14,642
Mathematician	3	21,555	4	28,920	4	29,284
Mycologist	1	7,185				
Statistician	1	7,185	2	14,460	2	14,642
Grade 5. Range $5,905 to $6,863:						
Engineer	95	567,340	93	558,839	92	561,476
Physicist	4	23,888	4	24,052	4	24,412
Mathematician	2	11,944	6	36,048	6	36,618
Metallurgist	2	11,944	2	12,016	2	12,206
Chemist	1	5,972	2	12,016	2	12,206
Librarian	1	5,972	1	6,008	1	6,103
Statistician	1	5,972				
Physical science administrator	1	5,972				
Attorney			1	6,008	1	6,103
Grade 4. Range $4,902 to $5,905:						
Engineer	79	397,528	67	342,000	65	338,130
Physicist	4	20,128	5	25,510	5	26,010
Mathematician	3	15,096	2	10,204	2	10,404
Chemist	3	16,096	1	5,102	1	5,202
Librarian	3	15,096	1	5,102	1	5,202
Technologist	1	5,032	1	5,102	1	5,202
Editor			1	5,102	1	5,202
Grade 3. Range $4,150 to $4,902:						
Engineer	50	210,750	18	76,562	17	73,525
Physicist	2	8,430	2	8,500	2	8,650
Mathematician	1	4,215	1	4,250	1	4,325
Chemist			1	4,250	1	4,325
Technical illustrator	1	4,215				
Technologist	1	4,215	1	4,250	1	4,325
Grade 2. Range $3,397 to $4,150	27	95,256	8	28,771	8	29,352
Grade 1. Range $2,645 to $3,397	7	19,740	2	5,816	2	5,966
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	6,920	3	10,440	3	10,605
Grade 7. Range $3,021 to $3,773	7	21,147	3	9,063	3	9,288
Grade 6. Range $2,645 to $3,397	12	31,740	5	13,225	5	13,600
Grade 5. Range $2,394 to $2,845	6	14,364	1	2,394	1	2,439
Grade 4. Range $2,168 to $2,620	6	10,840	1	2,168	1	2,213
Grade 3. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,244				
Grade 4. Range $2,020 to $2,469	2	4,040	1	2,020	1	2,055
Grade 3. Range $1,822 to $2,168	12	21,864	6	10,932	6	11,172
Total permanent, departmental	1,113	4,214,031	864	3,600,980	837	3,675,600
Deduct lapses		82 $295,140		40 $172,080		47 $191,600
Net permanent, departmental (average number, net salary)	1,031	3,918,891	824	3,428,900	790	3,384,000
W. A. E. employment, departmental		52,354		20,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		15,675		24,000		12,000
Overtime and holiday pay, departmental		17,105		16,000		7,700
Night-work differential, departmental		279		300		300
All personal services, departmental		4,004,304		3,483,200		3,404,000
Salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
"Salaries, Bureau of Ordnance"		3,951,950		3,100,000		3,064,000
"Ordnance for new construction"				42,200		160,000
"Increase and replacement of naval vessels (armor, armament and ammunition)"				321,000		180,000
"Ordnance and ordnance stores"		52,354		20,000		
Total as per foregoing schedule		4,004,304		3,483,200		3,404,000

Salaries, Bureau of Supplies and Accounts—

Bureau of Supplies and Accounts, $4,400,000; *(5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$4,400,000** Estimate 1949, **$4,400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$4,705,000	$4,400,000	$4,400,000
Transferred from—			
"Fuel, Navy"	35,000		
"Maintenance, Bureau of Supplies and Accounts"	235,250		
"Transportation and recruiting of naval personnel"	700,000		
Reimbursements for services performed	8,621		
Total available for obligation	5,683,871	4,400,000	4,400,000
Unobligated balance, estimated savings	−47,200		
Obligations incurred	5,636,671	4,400,000	4,400,000
Comparative transfer to "Maintenance, Bureau of Supplies and Accounts"	−991,698		
Total obligations	4,644,973	4,400,000	4,400,000
Obligations by Activities			
1. Bureau administration	$1,050,000	$1,000,000	$968,800
2. Administration of field supply activities	1,750,000	1,400,000	1,364,000
3. Administration of material control		250,000	312,400
4. Administration of field accounting and disbursing operations	1,844,973	1,750,000	1,724,800
Total obligations	4,644,973	4,400,000	4,400,000
Obligations by Objects			
01 Personal services	$4,644,973	$4,400,000	$4,400,000

Detail of Personal Services	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Executive accountant and auditor	3	$29,975	2	$20,000	2	$20,000
Grade 14. Range $8,180 to $9,377:						
Accountant and auditor	3	25,511	3	26,183	3	26,334
Administrative officer			1	8,179	2	16,358
Budget officer	1	8,179	1	8,329	1	8,478
Personnel officer					1	8,179
Purchasing officer	1	8,628	1	8,778	1	8,778
Storage specialist					1	8,179
Claims and contract termination consultant	1	8,379	1	8,500		
Fuel technician					1	8,179
Grade 13. Range $7,102 to $8,060:						
Accountant and auditor	4	28,408	4	28,727	5	36,467
Administrative officer			1	7,102	1	7,341
Deputy budget officer	1	7,102	1	7,102	1	7,341
Transportation specialist	1	7,341	1	7,461	1	7,580
Fuel specialist	1	7,102	1	7,102	1	7,341
General procurement and supply officer			3	21,306	3	21,306
Materials handling specialist	2	14,204	2	14,204	2	14,329
Organization and methods examiner	1	7,102	1	7,102	1	7,102
Property and supply officer	2	14,204	2	14,682	1	7,341
Purchasing officer	2	14,802	1	7,485	1	7,580
Packaging specialist	1	7,102	1	7,102	1	7,301
Petroleum specialist	1	7,102				
Personnel officer	1	7,102	1	7,102	1	7,258
Placement officer	1	7,102	1	7,137	1	7,341

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863:						
Accountant and auditor	21	$127,370	17	$105,771	15	$94,605
Administrative officer	8	48,997	3	18,197	3	18,672
Budget technician			3	18,196	3	17,954
Organization and methods examiner	1	5,905	1	5,905	1	6,144
Personnel officer					1	6,144
Purchasing officers	3	18,194	2	12,409	3	18,432
Storage specialist	1	5,905	2	11,810	1	6,144
Transportation specialist	2	11,810	2	11,900	2	12,288
Administration analyst	1	5,905	1	6,005	1	6,144
Contract termination negotiator	5	29,526	2	11,810		
Petroleum specialist	1	5,905	1	5,905	1	6,144
Training officer	1	5,905	1	6,005	1	6,144
General procurement and supply officer			3	17,715	2	11,810
Material specialist			7	41,335	7	41,335
Grade 11. Range $4,902 to $5,905:						
Administration officer	6	30,457	4	20,176	2	10,457
Accountant and auditor	16	82,011	15	77,971	11	54,389
Budget technician	4	19,963	4	20,110	3	15,306
Organization and methods examiner	3	15,659	3	15,909	3	16,159
Personnel officer	2	9,804	2	10,054	3	15,456
Position classifier	1	4,902	1	4,902	1	5,152
Printing technician					1	4,902
General procurement and supply officer			4	19,608	3	14,956
Property and supply officer	4	19,608	4	19,608		
Purchasing officer	2	10,159	2	10,425	2	10,555
Storage specialist					2	9,804
Supervisor, tabulating equipment operations	2	9,804	2	9,924	2	10,054
Administrative analyst	2	9,804	2	9,897	2	10,153
Catalog liaison officer	1	5,403	1	5,774	1	5,906
Grade 10. Range $4,526 to $5,278:						
Accountant and auditor	1	4,656	1	4,776	3	13,952
Administrative officer	4	18,829	2	9,553	2	9,803
Storage specialist	1	4,525	1	4,525		
Supervisor, tabulating equipment operations	1	4,625				
Traffic manager	2	9,135	1	4,876	1	4,902
Petroleum specialist	1	4,531				
Transportation specialist	1	4,651	1	4,650	1	4,776
Grade 9. Range $4,150 to $4,902:						
Shorthand reporter					1	4,149
Administrative assistant	17	73,432	8	35,520	8	36,705
Accountant and auditor	15	64,664	15	70,231	11	51,033
Budget assistant	2	8,550	4	17,350	4	17,698
Organization and methods examiner	2	8,330	2	8,554	3	12,949
Commercial specialist	1	4,149	1	4,305	1	4,525
Supervisor, tabulating equipment operators	1	4,149	1	4,275	1	4,400
Personnel technician	1	4,170	1	4,651	2	8,926
Property and supply officer	4	16,619	4	16,972	2	9,949
Purchasing officer	12	50,993	11	47,963	10	43,763
Statistical assistant	1	4,191	1	4,315	1	4,400
Traffic manager	5	21,568	2	8,629	3	12,940
Position classifier	3	13,285	3	9,571	2	9,051
Catalog liaison officer	1	4,149	1	4,275	1	4,400
Editorial assistant	1	4,254	1	4,365	1	4,525
Employee counselor	2	9,063	2	8,674	2	8,925
Freight classifier	1	4,212	1	4,525	1	4,651
Material specialist	4	17,831	3	13,762		
Storage specialist	1	4,149	2	8,298	2	8,548
General procurement and supply officer			4	17,427	3	13,450
Placement officer			1	4,149	1	4,275
Grade 8. Range $3,773 to $4,526	24	95,617	26	105,040	25	102,500
Grade 7. Range $3,397 to $4,150	93	332,575	92	333,960	103	379,040
Grade 6. Range $3,021 to $3,773	54	174,495	45	148,140	45	150,300
Grade 5. Range $2,645 to $3,397	280	806,245	205	600,650	222	663,780
Grade 4. Range $2,394 to $2,845	468		320		364	
		1,185,333		821,440		946,400
Grade 3. Range $2,168 to $2,620	592		460		383	
		1,335,255		1,057,080		888,560
Grade 2. Range $1,954 to $2,394	328	672,541	210	438,900	151	318,510
Grade 1. Range $1,756 to $2,168	6	9,274	12	23,880		
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Research coordinator					1	7,102
Engineer, civil					1	7,102
Solid fuel technologist					1	7,102
Trial attorney	1	6,603	1	7,102	1	7,341
Legal adviser	1	7,102	1	7,102	1	7,341
Statistician			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Engineer, civil	1	5,905	1	5,905		
Statistician			1	5,905	1	6,005
Attorney adviser	2	11,810	2	11,900	3	18,549
Fuel technologist	1	5,905	1	5,905		
Engineer, safety	1	5,905	1	5,905	1	6,144
Food technologist			1	5,905	1	6,144
Economist					1	6,905
Grade 4. Range $4,902 to $5,905:						
Engineer, mechanical	1	4,902	1	5,152		
Technologist, food	1	4,902	1	4,902	1	5,152
Engineer, civil	1	6,152			1	4,902
Grade 3. Range $4,150 to $4,902:						
Statistician					1	4,149
Grade 2. Range $3,397 to $4,150	1	3,783	5	17,486	5	17,862
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,383	2	5,414	1	2,895
Grade 6. Range $2,394 to $2,845	2	4,844				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	$5,002	2	$5,150	2	$5,489
Grade 4. Range $2,020 to $2,469	2	4,105	2	4,242	2	4,411
Grade 3. Range $1,822 to $2,168	46	89,343	37	73,593	30	60,600
Grade 2. Range $1,690 to $2,020	31	54,091	18	32,454	9	16,318
Total permanent, departmental	2,139	5,896,923	1,646	4,787,411	1,534	4,642,722
Deduct lapses	477.7	1,285,092	87	424,237	80	260,678
Net permanent, departmental (average number, net salary)	1,661.3	4,611,831	1,553	4,363,174	1,454	4,382,144
Regular pay in excess of 52-week base, 5 U. S. C. 944		22,680		36,826		17,856
Overtime and holiday pay, departmental		10,462				
01 Personal services		4,644,973		4,400,000		4,400,000

Salaries, Bureau of Medicine and Surgery—

Bureau of Medicine and Surgery, $1,078,000; (*5 U. S. C. 429; Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,078,000** Estimate 1949, **$1,078,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,075,000	$1,078,000	$1,078,000
Transferred from—			
"Medical department, Navy"	53,750		
"Transportation and recruiting of naval personnel"	150,000		
Total available for obligation	1,278,750	1,078,000	1,078,000
Unobligated balance, estimated savings	−8,350		
Total obligations	1,270,400	1,078,000	1,078,000
Obligations by Activities			
1. Executive direction	$39,772	$33,623	$29,869
2. Administrative and fiscal services	344,480	325,290	331,340
3. Professional and military personnel operations	205,772	201,787	192,243
4. Planning and logistics	268,304	267,569	267,611
5. Medical records	283,537	152,817	156,681
6. Dentistry	27,080	26,690	27,290
7. Research and medical military specialties	91,455	70,224	73,006
Total obligations	1,270,400	1,078,000	1,078,000
Obligations by Objects			
01 Personal services	$1,270,400	$1,078,000	$1,078,000

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Administrative officer	1	$8,180	1	$8,325	1	$8,479
Deputy fiscal director	1	8,180	1	8,325	1	8,479
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	7,387	1	7,452		
Head, management branch	1	7,102	1	7,342	1	7,462
Grade 12. Range $5,905 to $6,863:						
Organization and methods examiner	1	5,905	1	6,145	1	6,265
Civilian personnel officer			1	5,905	1	6,025
Training officer			1	5,905	1	6,025
Head position classifier			1	5,905	1	6,025
Grade 11. Range $4,902 to $5,905:						
Civilian personnel officer	1	4,902				
Administrative officer	1	5,154	1	5,301	1	5,421
Organization and methods examiner	1	4,902	1	5,070	1	5,404
Medical specifications writer	1	4,902	1	5,070	1	5,190
Placement officer			1	4,902	1	5,070
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,651	1	4,787	1	4,923
Grade 9. Range $4,150 to $4,902:						
Organization and methods examiner	1	4,150	1	4,275	1	4,329
Placement assistant	1	4,212	1	4,275	1	4,313
Position classifier	1	4,203	1	4,264	1	4,302
Budget analyst	1	4,150	1	4,275	1	4,329
Employee relations assistant			1	4,275	1	4,329
Editor, managing, publications	1	4,212	1	4,490	1	4,527
Administrative assistant	5	21,095	4	17,446	4	17,805
Medical information assistant			1	4,150	1	4,275
Fiscal accountant			1	4,150	1	4,275
Personnel assistant			1	4,150	1	4,250
Grade 8. Range $3,773 to $4,526	8	30,772	3	11,872	3	12,141
Grade 7. Range $3,397 to $4,150	20	70,431	19	66,794	19	70,937
Grade 6. Range $3,021 to $3,773	12	38,687	11	36,917	12	41,007

SALARIES—Continued

Salaries, Bureau of Medicine and Surgery—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,643 to $3,397	57	$158,080	52	$148,015	53	$153,614
Grade 4. Range $2,394 to $2,845	104	283,872	91	227,497	88	224,600
Grade 3. Range $2,168 to $2,620	159	353,234	117	266,118	110	256,380
Grade 2. Range $1,954 to $2,394	81	162,795	52	105,046	52	108,100
Grade 1. Range $1,756 to $2,168	7	12,292	2	3,988	2	4,080
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Deputy director, medical statistics	1	8,180	1	8,325	1	8,474
Grade 5. Range $5,905 to $6,863:						
Statistician	2	11,810	1	6,025	1	6,145
Grade 4. Range $4,902 to $5,905:						
Statistician	1	4,902	1	5,077	1	5,197
Legal assistant	1	5,005	1	5,180	1	5,300
Records officer	1	5,005	1	5,180	1	5,300
Psychologist	1	4,902	1	5,077	1	5,197
Grade 3. Range $4,150 to $4,902:						
Statistician	2	8,300	2	8,550	2	8,800
Grade 2. Range $3,397 to $4,150	1	3,397	2	7,066	2	7,296
Grade 1. Range $2,645 to $3,397	3	8,290	1	2,645	1	2,770
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,397				
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,896
Grade 5. Range $2,394 to $2,845	2	4,788				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,388	2	4,496	2	4,606
Grade 3. Range $1,822 to $2,168	15	29,334	10	19,726	10	20,258
Grade 2. Range $1,600 to $2,020	3	5,342				
Total permanent, departmental	505	1,293,135	397	1,085,148	388	1,084,610
Deduct lapses	12.8	41,148	7	21,550	4	16,916
Net permanent, departmental (average number, net salary)	492.2	1,251,987	390	1,063,618	384	1,067,694
W. A. E. employment, departmental		935		1,200		1,200
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,816		8,182		4,106
Overtime and holiday pay, departmental		12,662		5,000		5,000
01 Personal services		1,270,400		1,078,000		1,078,000

Salaries, Bureau of Yards and Docks—

Bureau of Yards and Docks, [$2,045,000] *$1,939,200; (5 U. S. C. 429; Navy Department Appropriation Act, 1948.)*

Appropriated 1948, **$2,045,000** Estimate 1949, **$1,939,200**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$2,045,000	$2,045,000	$1,939,200
Transferred from "Maintenance, Bureau of Yards and Docks"	102,250		
Total obligations	2,147,250	2,045,000	1,939,200
Obligations by Activities			
1. Office of chief of bureau	$29,776	$28,219	$28,320
2. Administration and personnel	574,522	519,113	484,980
3. Finance and operation	801,609	801,562	776,788
4. Planning and design	381,039	336,219	303,789
5. Construction	360,504	359,887	345,323
Total obligations	2,147,250	2,045,000	1,939,200
Obligations by Objects			
01 Personal services (see consolidated schedule of departmental personal services, "Salaries, Bureau of Yards and Docks")	$2,147,250	$2,045,000	$1,939,200

Consolidated schedule of departmental personal services, Bureau of Yards and Docks

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,575 to $10,000:						
Budget officer					1	$9,975
Grade 14. Range $8,180 to $9,377:						
Budget officer					1	8,179
Accountant and auditor	1	$8,478	1	$8,778		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 14. Range $8,180 to $9,377—Con.						
Executive officer	1	$8,778	1	$8,778		
Fiscal and accounting specialist					1	$8,479
Industrial specialist, automotive	1	8,179			1	8,179
Administrative officer	1	8,179	1	8,478	1	8,778
Contract negotiator					1	8,179
Grade 13. Range $7,102 to $8,060:						
Personnel officer	2	14,204	2	14,204	1	7,580
Head, management engineers			1	7,102	1	7,341
Fiscal accountant					1	7,102
Property disposal specialist	2	14,204	1	7,341	1	7,581
Budget officer					1	7,102
Accountant and auditor	1	7,102	1	7,341	1	7,581
Industrial specialist, automotive	1	7,102	1	7,341	1	7,581
Grade 12. Range $5,905 to $6,863:						
Housing management specialist	2	11,810	1	6,144	1	6,384
Accountant and auditor	2	11,810	1	6,144	1	6,384
Industrial specialist, automotive	2	11,810	2	13,096	2	13,246
Fiscal accountant and auditor	1	5,905	1	6,144	1	6,384
Administrative officer			1	6,384		
Employment officer	1	6,144	1	6,384		
Organization and methods examiner	1	6,144	2	12,289	2	12,767
Public relations officer	1	5,905	1	6,144	1	6,384
Employee counselor, labor relations	1	5,905				
Position classifier					1	5,905
Personnel officer, labor relations					1	5,905
Grade 11. Range $4,902 to $5,905:						
Records analyst	1	4,902	1	5,152	1	5,403
Position classifier	1	4,902	1	5,152		
Administrative officer	2	9,804	1	5,152	3	14,957
Placement officer	1	5,403			1	4,902
Accountant and auditor	5	25,264	6	32,167	6	33,422
Administrative analyst	1	4,902	1	4,902	1	5,152
Administrative assistant, real estate					1	4,902
Industrial specialist	4	20,359	4	20,609	4	21,612
Housing management specialist	1	5,152	1	5,152		
Land acquisition specialist			1	5,403		
Industrial specialist, mechanical			1	5,403		
Industrial specialist, automotive			1	5,152		
Property disposal specialist			1	5,152		
Administrative assistant	1	4,902	1	4,902	1	5,152
Catalog specialist	1	5,403	1	5,403	1	5,654
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,525				
Fiscal accountant	1	4,525				
Fiscal accountant and auditor			1	4,776		
Spare parts expert	1	4,525				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,526	4	18,603	7	31,176
Information and editorial specialist			1	4,400	2	8,925
Records analyst	1	4,275	1	4,400	1	4,525
Placement assistant			1	4,149	1	4,149
Information specialist	2	8,800	1	4,149	1	4,275
Position classifier			1	4,149	1	4,275
Industrial specialist, mechanical	1	4,149	1	4,275	1	4,400
Forms disposal specialist			1	4,275		
Accountant and auditor	6	25,400	5	21,999	12	51,338
Fiscal accountant and auditor	1	4,275	1	4,400	1	4,525
Photographer	1	4,145	1	4,275	1	4,400
Methods examiner					1	4,150
Grade 8. Range $3,773 to $4,526	3	12,322	2	8,047	2	8,299
Grade 7. Range $3,397 to $4,150	15	53,096	14	51,696	10	37,859
Grade 6. Range $3,021 to $3,773	19	63,118	21	70,330	14	46,184
Grade 5. Range $2,645 to $3,397	42	120,460	42	117,442	36	97,384
Grade 4. Range $2,394 to $2,845	124	319,853	112	292,603	100	266,942
Grade 3. Range $2,168 to $2,620	147	320,870	136	317,760	122	285,235
Grade 2. Range $1,954 to $2,394	61	132,376	48	105,841	46	97,502
Grade 1. Range $1,756 to $2,168	11	22,613	6	12,366	6	12,816
Professional service:						
Grade 8. Range $9,575 to $10,000:						
Attorney					1	9,975
Grade 7. Range $8,180 to $9,377:						
Engineer, general	5	41,494	5	41,031	5	41,031
Attorney	1	8,778	1	8,478	1	8,778
Engineer, civil	3	25,734	4	33,896	5	42,990
Engineer, structural	2	16,956	2	16,956	2	17,556
Engineer, general, research	1	8,179	1	8,478	1	8,778
Grade 6. Range $7,102 to $8,060:						
Architect	1	7,820	1	7,820	1	8,059
Engineer, mechanical	1	7,341	1	7,341	1	7,581
Engineer, electrical	1	7,341	1	7,341	1	7,581
Engineer, marine	1	7,581	1	7,581	1	7,820
Engineer, general	9	64,875	10	72,665	10	69,943
Engineer, structural	6	42,612	5	36,467	5	36,908
Engineer, civil	6	43,943	6	46,612	7	52,734
Attorney	2	15,401	2	15,640	2	15,879
Engineer, valuation	1	7,102	1	7,102	1	7,341
Grade 5. Range $5,905 to $6,863:						
Engineer, general	17	107,804	23	136,448	19	115,752
Architect	6	35,483	5	30,483	5	32,636
Engineer, electrical	6	37,827	6	37,823	7	44,206
Engineer, civil	10	63,749	9	56,256	10	65,990
Engineer, mechanical	4	23,859	4	25,535	4	26,014
Engineer, structural	9	56,020	6	38,943	6	39,748
Engineer, architect	3	19,155	3	18,193	3	18,193
Attorney	3	18,194	1	6,384	3	17,715
Land appraiser	1	5,905				
Engineer, valuation	2	13,007	2	13,007	1	6,623
Attorney adviser			2	12,288		
Grade 4. Range $4,902 to $5,905:						
Architect	16	79,636	15	77,280	10	49,020
Engineer, sanitary	1	5,152	1	5,403	1	5,654
Engineer, architect	3	15,956	3	16,209	2	11,306
Attorney	4	22,108	3	15,457	5	26,013
Engineer, civil	12	61,937	12	64,585	11	61,688

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Engineer, materials	2	$11,308	2	$11,308	2	$11,559
Engineer, mechanical	8	41,971	8	41,467	8	43,722
Engineer, valuation	4	21,864	3	16,962	2	11,559
Attorney, adviser			1	5,905		
Engineer, structural	24	117,648	22	115,748	23	120,519
Engineer, general	18	89,596	13	64,481	14	69,122
Engineer, electrical	9	45,723	8	40,971	8	44,725
Engineer, construction	1	5,403	1	5,403	1	5,654
Exhibits specialist	1	5,403	1	5,403	1	5,654
Historian			1	4,902	1	5,152
Statistician	1	4,902	1	5,152		
Grade 3. Range $4,150 to $4,902:						
Architect	30	124,470	26	109,237	20	85,237
Engineer, mechanical	11	48,029	11	51,029	11	52,029
Engineer, structural	31	132,619	24	106,874	20	86,574
Engineer, civil	18	74,682	13	57,682	13	57,382
Engineer, electrical	16	78,384	13	54,937	12	49,937
Engineer, architectural	4	16,596	4	16,596	4	16,596
Statistical analyst	1	4,149	1	4,189	1	4,189
Engineer, general	13	62,053	11	47,061	9	43,479
Exhibit specialist	2	8,298	2	8,298	2	8,364
Grade 2. Range $3,397 to $4,150	29	100,178	23	79,811	19	67,800
Grade 1. Range $2,645 to $3,397	3	8,058	2	5,665	3	8,359
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	5	18,113	5	18,739	4	15,968
Grade 7. Range $3,021 to $3,773	5	16,234	5	16,858	4	14,463
Grade 6. Range $2,645 to $3,397	6	17,746	6	18,626	6	19,251
Grade 5. Range $2,394 to $2,845	4	10,026	4	10,402	4	10,702
Grade 4. Range $2,168 to $2,620	2	4,486	2	4,562	2	4,712
Grade 3. Range $1,954 to $2,394	1	2,318	1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,869	2	4,349	3	6,889	2	4,599
Grade 3. Range $1,822 to $2,168	24	47,774	17	34,768	16	34,193
Total permanent, departmental	892	3,352,834	815	3,157,950	751	3,014,184
Deduct lapses	22.5	83,939	14	40,651	7	31,460
Net permanent, departmental (average number, net salary)	869.5		801		744	
		3,268,895		3,117,299		2,982,724
W. A. E. employment, departmental		39,509		10,000		
Regular pay in excess of 52-week base, U. S. C. 944		14,998		21,320		11,705
Overtime and holiday pay, departmental		12,068		3,513		
Night-work differential, departmental		302		279		
01 Personal services		3,335,832		3,152,411		2,994,429
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Salaries, Bureau of Yards and Docks		2,147,250		2,045,000		1,939,200
Public works, Bureau of Yards and Docks		1,188,582		1,107,411		1,055,229
Total, as per foregoing schedule		3,335,832		3,152,411		2,994,429

Salaries, Bureau of Aeronautics—

Bureau of Aeronautics, $2,400,000; (*5 U. S. C. 455, 467; Navy Department Appropriation Act, 1948*).

Appropriated 1948, **$2,400,000** Estimate 1949, **$2,400,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$2,715,000	$2,400,000	$2,400,000
Transferred from "Ordnance and ordnance stores, Navy"	60,000		
Total available for obligation	2,775,000	2,400,000	2,400,000
Unobligated balance, estimated savings	−15,062		
Obligations incurred	2,759,938	2,400,000	2,400,000
Comparative transfer from "Salaries, office of chief of naval operations"	32,881		
Total obligations	2,792,819	2,400,000	2,400,000

Obligations by Activities			
1. Material and operating services:			
(*a*) Aircraft maintenance and operation	$547,176	$476,116	$476,061
(*b*) Shore establishment management	195,420	170,619	170,725
(*c*) Procurement and supply	361,838	286,313	288,918
2. Scientific and engineering functions:			
(*a*) Research and development	140,051	122,246	124,760
(*b*) Design and engineering	434,181	376,389	384,132
3. Management and coordination:			
(*a*) Bureau management	143,308	125,463	126,244
(*b*) Fiscal	198,676	173,716	180,836
(*c*) Interagency coordination	35,827	32,170	34,120
(*d*) Personnel	289,784	250,926	259,312
(*e*) Office services	466,558	386,040	354,892
Total obligations	2,792,819	2,400,000	2,400,000

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$2,792,819	$2,400,000	$2,400,000
Detail of Personal Services			
Net permanent, departmental (see consolidated schedule of departmental personal services, "Salaries, Bureau of Aeronautics")	$2,792,819	$2,400,000	$2,400,000

Consolidated schedule of departmental personal services, Bureau of Aeronautics

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Organizational methods examiner	1	$8,478	1	$8,728	1	$8,777
Maintenance plans coordinator	1	8,180	1	8,180	1	8,253
Deputy fiscal director	1	8,211	1	8,327	1	8,552
Industrial specialist	1	8,180	1	8,327	1	8,478
Aircraft inspector	1	8,180	1	8,478	1	8,700
Grade 13. Range $7,102 to $8,060:						
Maintenance plans coordinator	1	7,102	1	7,102	1	7,282
Personnel officer	1	7,102	2	14,264	2	14,682
Purchasing officer	1	7,721	1	7,820	1	8,000
Accountant	1	7,102	1	7,341	1	7,521
Industrial specialist	1	7,102	1	7,341	1	7,381
Photography officer	1	7,102	1	7,102	1	7,162
Aircraft inspector	1	7,102	1	7,162	1	7,341
Aircraft engineering inspector	1	7,381	1	7,381	1	7,641
Grade 12. Range $5,905 to $6,863:						
Organizational methods examiner			1	5,905	1	5,905
Administrative officer	3	17,715	3	17,715	3	18,204
Training officer	1	5,905	2	11,810	2	12,060
Personnel administrator	2	11,810	3	19,148	3	20,008
Publications officer	1	5,905				
Property and supply officer	1	5,905	1	5,905	1	6,145
Purchasing officer	2	11,810				
Accountant	2	12,108	2	12,229	2	13,348
General investigator	2	13,720	3	20,589	3	20,229
Negotiator	2	12,369	4	24,219	4	24,419
Industrial specialist	2	11,810	2	12,050	2	12,288
Aircraft inspector	1	5,905	1	5,905	1	6,025
Grade 11. Range $4,902 to $5,905:						
Organizational methods examiner	3	14,706	4	19,980	4	20,356
Budget examiner	4	19,608	4	20,289	4	21,009
Administrative officer	2	10,016	2	10,305	2	10,430
Employment and counseling analyst	1	5,451	2	10,054	2	10,206
Assistant head, civilian personnel	1	4,902				
Employment analyst	1	5,417				
Records officer	1	4,902	1	5,402	1	5,553
Aircraft equipment specialist	1	4,902	1	5,152	1	5,272
Printing and publishing officer	1	5,027	1	5,403	1	5,443
Automotive equipment and accessories specialist	2	9,804	1	4,902	1	5,152
Procurement negotiator purchasing officer	3	16,424	3	16,962	3	17,087
Cost analyst	1	4,902				
Accountant	2	9,898	1	4,902	1	5,088
Methods examiner	1	4,902	1	4,902	1	5,152
Contract negotiator	2	9,804	3	15,206	2	11,810
Industrial specialist	1	4,902	3	14,706	3	14,826
Motion picture production officer	1	4,902	1	5,152	1	5,304
Surplus property specialist	1	4,902	1	5,152	1	5,214
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	4,853	1	4,996	1	5,027
Aircraft maintenance specialist	1	4,526	1	4,526	1	4,651
Printing and publishing officer	1	4,543	1	4,650	1	4,776
Accountant	1	4,526				
Industrial specialist	2	9,052	1	4,713	1	4,776
Grade 9. Range $4,150 to $4,902:						
Organizational methods examiner	1	4,150	2	8,359	2	8,590
Administrative and security officer	2	8,660	1	4,702	1	4,838
Training officer	1	4,150	1	4,462	1	4,587
Statistical officer	1	4,150	1	4,150	1	4,275
Employment and counseling officer	2	8,300				
Employment analyst	2	4,150	2	9,023	2	9,273
Equipment specialist	4	17,299	5	21,310	5	21,585
Equipment coordinator			1	4,186	1	4,312
Printing and publishing officer	4	16,859	2	8,814	2	9,019
Purchasing officer			1	4,150	1	4,275
Administrative assistant	3	12,450	4	16,915	4	17,416
Utility and disposal sales officer	1	4,150	1	4,275	1	4,400
Cost analyst	2	8,300	2	8,954	2	8,986
Accountant	1	4,150				
Methods examiner	1	4,150				
Industrial specialist	3	12,450	3	13,105	3	13,478
Information and editorial specialist	1	4,533	1	4,211	1	4,337
Illustrator	1	4,167	1	4,167	1	4,294
Statistical assistant	1	4,579	1	4,150	1	4,275
Position classifier			4	17,786	4	18,161
Personnel officer			1	4,274	1	4,400
Specifications writer	1	4,150	1	4,186	1	4,312
Grade 8. Range $3,773 to $4,526	5	20,464	6	25,650	6	26,400
Grade 7. Range $3,397 to $4,150	56	195,264	58	226,462	62	247,083
Grade 6. Range $3,021 to $3,773	34	108,245	42	141,180	44	153,611
Grade 5. Range $2,645 to $3,397	126	347,348	99	308,131	118	372,271
Grade 4. Range $2,394 to $2,845	238	619,516	228	589,844	214	563,525
Grade 3. Range $2,168 to $2,620	271	629,720	188	447,753	169	380,889
Grade 2. Range $1,954 to $2,394	86	176,825	82	166,723	78	169,498
Grade 1. Range $1,755 to $2,168	3	5,977	2	4,072	2	4,138

SALARIES—Continued

Salaries, Bureau of Aeronautics—Continued

Consolidated schedule of departmental personal services, Bureau of Aeronautics—Con.

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Professional service:						
Grade 8, Range $9,975 to $10,000:						
Engineer, aeronautical	5	$50,943	6	$59,950	4	$40,419
Engineer, mechanical	1	9,975	1	9,975	2	20,098
Grade 7, Range $8,180 to $9,377:						
Engineer, aeronautical	6	60,235	12	99,943	12	104,076
Engineer, industrial	1	8,180	1	8,180	1	8,479
Engineer, materials	2	16,360	1	8,430	1	8,652
Engineer, mechanical	3	26,562	3	26,334	3	26,484
Engineer, ordnance	2	16,360	1	8,180	1	8,479
Engineer, radio	2	17,898	5	48,890	5	48,890
Engineer, radio and electronics	1	8,180				
Physicist			1	8,180	1	8,240
Engineer, chemical	1	8,180	1	8,478	1	8,478
Engineer, electrical			1	8,180	1	8,240
Engineer, general	1	8,180	2	17,256	2	17,256
Mathematician			1	8,180	1	8,328
Metallurgist	2	16,658	1	8,777	1	8,925
Grade 6, Range $7,102 to $8,060:						
Statistician	2	15,281	2	15,162	2	15,222
Engineer, aeronautical	18	130,068	26	186,891	26	191,891
Engineer, chemical	3	21,545	4	29,364	6	44,766
Engineer, aircraft stabilizer			1	7,102	1	7,162
Engineer, civil	1	7,102				
Engineer, general	2	14,683	4	31,281	4	31,521
Engineer, electrical	4	28,408				
Engineer, industrial	1	7,102	1	7,341	1	7,591
Engineer, materials	2	14,204	1	7,102	1	7,342
Engineer, ordnance	3	21,306	2	15,162	2	15,362
Engineer, petroleum	1	7,102	1	7,581	1	7,701
Engineer, radio and electrical	1	7,342	1	7,342	1	7,461
Technologist	2	14,204	1	7,341	1	7,401
Engineer, mechanical	3	21,440	2	15,068	2	15,401
Engineer, radio	7	50,130	9	64,350	9	64,850
Engineer, radio, safety			1	7,102	1	7,222
Physicist	1	7,102	1	7,341	1	7,681
Grade 5, Range $5,905 to $6,863:						
Statistician	1	5,905				
Engineer, aeronautical	36	213,224	48	288,223	55	328,350
Agronomist	1	6,168	1	6,444	1	6,624
Engineer, architectural	1	5,905	1	5,905	1	6,144
Engineer, safety	1	5,905	1	5,905	1	6,144
Engineer, chemical	2	11,810	1	5,905	1	6,025
Engineer, civil	1	5,905	1	5,905	1	6,144
Engineer, electrical	12	72,286	12	73,080	13	85,047
Engineer, fire prevention	1	5,905				
Engineer, general	2	11,810	1	5,905	1	6,085
Engineer, materials	5	30,127	5	29,526	4	25,656
Engineer, mechanical	13	77,188	15	89,053	15	89,803
Engineer, ordnance	4	24,067	4	25,836	4	25,716
Engineer, radio and electrical	3	17,715	3	19,869	1	6,623
Engineer, radio	21	125,164	25	146,381	25	151,140
Engineer, turret design			1	6,384	1	6,444
Librarian	1	5,905				
Metallurgist	3	18,085	5	31,920	5	32,040
Physicist	3	17,715	1	6,384	1	6,624
Technologist	4	24,463	7	44,688	7	46,408
Grade 4, Range $4,902 to $5,905:						
Statistician	2	9,804	2	10,806	1	5,782
Engineer, aeronautical	32	157,142	42	226,892	44	237,774
Engineer, airways	1	4,902	1	5,654	1	5,842
Engineer, chemical	2	9,804	1	5,403	1	5,654
Engineer, aircraft structures design			1	5,403	1	5,528
Engineer, civil	1	4,902	1	4,994	1	5,214
Engineer, construction	1	4,989	1	5,455	1	5,716
Engineer, electrical	10	49,829	8	40,464	8	40,714
Engineer, general	2	9,804	2	10,304	2	10,554
Engineer, mechanical	12	58,379	5	25,815	5	25,937
Engineer, ordnance	4	19,627	4	20,608	4	21,856
Engineer, radio	27	134,943	27	135,324	27	136,647
Physicist	1	4,902				
Engineer, radio and electronics	1	4,902				
Metallurgist	1	4,902				
Technologist	2	9,804				
Grade 3, Range $4,150 to $4,902:						
Statistician	2	8,300	2	8,486	2	8,735
Engineer, aeronautical	28	116,983	28	118,496	28	125,676
Engineer, chemical	1	4,150	1	4,337	1	4,462
Engineer, civil	1	4,150				
Engineer, electrical	2	8,300	1	4,369	1	4,494
Engineer, general	1	4,150	2	8,550	2	8,675
Engineer, materials	1	4,150	1	4,150	1	4,275
Engineer, mechanical	4	17,561	6	27,154	6	27,404
Engineer, ordnance	3	12,450	2	8,612	2	8,862
Engineer, radio	3	12,450	2	8,800	2	8,988
Engineer, radio and electronics	3	12,450	1	4,189	1	4,305
Mathematician	2	8,300	3	12,825	3	12,884
Physicist	2	9,348	1	4,553	1	4,682
Grade 2, Range $3,397 to $4,150	18	69,659	6	22,640	6	23,609
Grade 1, Range $2,645 to $3,397	1	2,645	1	2,661	1	2,706
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	6	20,534	5	18,867	7	28,668
Grade 7, Range $3,021 to $3,773	4	12,688	5	16,986	5	17,927
Grade 6, Range $2,645 to $3,397	6	16,269	8	21,248	7	19,426
Grade 5, Range $2,394 to $2,846	2	5,013	1	2,694	4	9,992
Crafts, protective, custodial service:						
Grade 6, Range $2,469 to $2,921	2	5,163	1	2,769	1	2,844
Grade 5, Range $2,394 to $2,695	1	2,694	1	2,694	1	2,695
Grade 4, Range $2,020 to $2,469	6	13,496	4	9,180	4	9,378
Departmental—Continued						
Crafts, protective, custodial service—Continued						
Grade 3, Range $1,822 to $2,168	22	$40,290	21	$43,451	21	$44,639
Grade 2, Range $1,600 to $2,020	1	1,600				
Total permanent, departmental	1,351		1,232		1,231	
		4,812,731		4,877,600		4,985,028
Deduct lapses	33	65,761	33	65,701	32	63,688
Net permanent, departmental (average number, net salary)	1,318		1,199		1,199	
		4,746,970		4,811,899		4,921,340
W. A. E. employment, departmental		111,628		68,770		62,270
Regular pay in excess of 52-week base, 5 U. S. C. 944		21,371		37,360		22,800
Overtime and holiday pay, departmental		49,362		29,700		
Night-work differential, departmental		479		450		450
01 Personal services		4,929,710		4,948,179		5,006,860
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Salaries, Bureau of Aeronautics		2,792,819		2,400,000		2,400,000
Construction of aircraft, Navy		2,136,891		2,548,179		2,606,860
Total as per foregoing schedule		4,929,710		4,948,179		5,006,860

In all, salaries, Navy Department, [$34,960,100] *$32,302,100*

Appropriated 1948, **$34,960,100** Estimate 1949, **$32,302,100**

CONTINGENT EXPENSES

Contingent Expenses, Navy Department—

For technical reference and lawbooks, periodicals, and photostating for Department library; purchase of photographs, maps, documents, and pictorial records of the Navy[, photostating and other necessary incidental expenses in connection with the preparation for publication of the naval records of the war with the Central Powers of Europe]; stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase, maintenance, repair, and operation of motortrucks and other necessary expenses of the Navy Department and its various bureaus and offices; $1,000,000: *Provided*, That it shall not be lawful to expend, unless otherwise specifically provided by law, for any of the offices or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the naval service for any of the purposes mentioned or authorized in this paragraph. (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$1,000,000** Estimate 1949, [a] **$1,000,000**

[a] Excludes $275,000 for activities transferred in the estimates to "Maintenance, Bureau of Ships." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,250,000	$1,000,000	$1,000,000
Transferred from "Miscellaneous expenses, Navy"	37,800		
Reimbursements for services performed	5,113		
Obligations incurred	1,292,913	1,000,000	1,000,000
Comparative transfer to—"Maintenance, Bureau of Ships"	−186,287	−166,000	
"Maintenance, Bureau of Supplies and Accounts"	−24,875		
Total obligations	1,081,451	834,000	1,000,000
Obligations by Activities			
1. Rental of office machines	$569,152	$379,000	$325,000
2. Expendable supplies and materials	495,051	455,000	625,000
3. Furniture and equipment	16,348		50,000
Total obligations	1,081,451	834,000	1,000,000
Obligations by Objects			
02 Travel	$1,000	$1,000	$1,000
04 Communication services	64,000	55,000	65,000
05 Rents and utility services	569,152	379,000	325,000
07 Other contractual services	106,000	88,000	88,000
08 Supplies and materials	324,951	311,000	481,000
09 Equipment	16,348		50,000
Total obligations	1,081,451	834,000	1,000,000

PRINTING AND BINDING

Printing and Binding, Navy Department—

For printing and binding for the Navy Department and the Naval Establishment executed at the Government Printing Office, [$2,750,000] *not otherwise provided for, $2,635,000.* (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$2,750,000** Estimate 1949, [a] **$2,635,000**

[a] Excludes $1,444,760 for activities transferred in the estimates to appropriations as follows:

"Naval Reserve"	$979,760
"Contingencies of the Navy"	100,000
"Naval observatory"	85,000
"Hydrographic office"	280,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,100,000	$2,750,000	$2,635,000
Reimbursements for services performed	225		
Obligations incurred	3,100,225	2,750,000	2,635,000
Comparative transfer to—			
"Naval Reserve"	−72,174	−205,550	
"Contingencies of the Navy"	−78,807	−49,000	
"Naval observatory"	−74,027	−80,000	
"Hydrographic office"	−301,978	−280,000	
Total obligations	2,573,239	2,135,450	2,635,000
OBLIGATIONS BY ACTIVITIES			
1. Operational	$1,414,548	$1,094,600	$1,180,200
2. Training or instruction	318,146	278,700	574,200
3. Morale or general information	193,458	166,500	156,500
4. Research	32,484	69,800	105,600
5. Administration	614,603	528,850	618,500
Total obligations	2,573,239	2,135,450	2,635,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$2,573,239	$2,135,450	$2,635,000

[CONTINGENT AND MISCELLANEOUS EXPENSES, HYDROGRAPHIC OFFICE]

Contingent and Miscellaneous Expenses, Hydrographic Office—

[For all necessary expenses (except salaries) for the maintenance and operation of the Hydrographic Office at the seat of government and for all necessary salaries and expenses for the branch offices, including purchase and printing of nautical books, charts, and sailing directions; modernization, care, and repair of lithographic presses and machinery; pilot and aeronautical charts; $975,000.]

Appropriated 1948, **$975,000**

NOTE.—Estimate of $1,032,000 for activities previously carried under this title has been transferred in the estimates to "Hydrographic Office." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500,000	$975,000	
Transferred to "Salaries, hydrographic office"	−25,000		
Reimbursements for services performed	12,408	25,000	
Total available for obligation	1,487,408	1,000,000	
Unobligated balance, estimated savings	−3,408		
Obligations incurred	1,484,000	1,000,000	
Comparative transfers to "Hydrographic office"	−1,484,000	−1,000,000	
Total obligations			

[CONTINGENT AND MISCELLANEOUS EXPENSES, NAVAL OBSERVATORY]

Contingent and Miscellaneous Expenses, Naval Observatory—

[For engravings, photographs, and fixtures for the library; apparatus and instruments, and repairs of the same; repairs to buildings (including quarters), fixtures, and fences; cleaning, repair, and upkeep of grounds and roads; furniture and furnishings for offices and quarters, gas, chemicals, paints, and stationery, including transmission of public documents through the Smithsonian exchange, foreign postage; plants, seeds, and fertilizers; materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; rental of tabulating and other mechanical equipment; and other necessary expenses, $50,000.] (*Navy Department Appropriation Act, 1948.*)

Appropriated 1948, **$50,000**

NOTE.—Estimate of $60,100 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"Naval observatory"	$50,100
"Maintenance, Bureau of Ships"	10,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$48,000	$50,000	
Unobligated balance, estimated savings	−287		
Obligations incurred	47,713	50,000	
Comparative transfer to—			
"Naval observatory"	−47,713	−40,000	
"Maintenance, Bureau of Ships"		−10,000	
Total obligations			

Payments, Armed Forces Leave Act (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$92,175,892	
Transferred from "Armed Forces Leave Act, 1946," Executive Office of the President	$674,300,000		
Total available for obligation	674,300,000	92,175,892	
Balance available in subsequent year	−92,175,892		
Total obligations	582,124,108	92,175,892	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards and indemnities	$582,124,108	$92,175,892	

Administrative Expenses, Payments, Armed Forces Leave Act, 1946 (Allotment to Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$237,324	
Transferred from "Armed Forces Leave Act, 1946," Executive Office of the President	$3,200,000	175,000	
Total available for obligation	3,200,000	412,324	
Balance available in subsequent year	−237,324		
Total obligations	2,962,676	412,324	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,808,314	$390,833	
05 Rent of equipment	115,771	16,080	
08 Supplies and materials	38,591	5,361	
Total obligations	2,962,676	412,324	

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $1,711,503.92.

Total, contingent expenses, annual appropriations, general account:

Appropriated 1948, **$4,775,000** Estimate 1949, **$3,635,000**

GENERAL PROVISIONS—*DEPARTMENT OF THE NAVY*

SEC. 102. No part of any appropriation made for the Navy shall be expended for any of the purposes herein provided for on account of the Navy Department at the seat of government, including personal services of civilians, except as expressly authorized by law.

SEC. 103. [No part of the appropriations made in this Act shall be available for contracts with any person, firm, or corporation to make or cause to be made with a stop watch or other time-measuring device a time study of any job of any employee; no part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person or persons having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch or other time-measuring device a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any] *No* part of the appropriations made in this Act *shall* be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant; and no moneys herein appropriated for the Naval Establishment or made available therefor shall be used or expended under contracts hereafter made for the repair, purchase, or acquirement, by or from any private contractor, of any naval vessel, machinery, article, or articles that at the time of the proposed repair, purchase, or acquirement can be repaired, manufactured, or produced in each or any of the Government naval shipyards or arsenals of the United States, when time and facilities permit, and when, in the judgment of the Secretary, such repair, purchase, acquirement, or production would not involve an appreciable increase in cost to the Government, except when the repair, purchase, or acquirement, by or from any private contractor, would, in the opinion of the Secretary, be advantageous to the national defense.

[SEC. 104. No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for services rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however*, (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone under the terms of this Act (a) shall normally be employed not more than forty hours per week; (b) may receive as compensation equal rates of pay based upon rates paid for similar employment in continental United States plus 25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further*, That the President may suspend, from time to time in whole or in part, compliance with this section in time of war or national emergency if he should deem such course to be in the public interest: *Provided further*, That the President may, if he finds it necessary because of a shortgage of housing, suspend, for the fiscal year 1948, the application of those portions of this section which require the employment of citizens of the Republic of Panama or of the United States in skilled, technical, clerical, administrative, executive, or supervisory positions.]

SEC. [105] *104.* No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. [106] *105.* No part of any money appropriated herein or included under any contract authority herein granted shall be expended for the payment of any commission on any land purchase contract in excess of 2 per centum of the purchase price.

SEC. [107] *106.* The appropriations for the Naval Establishment for the fiscal year [1948] *1949* shall be available for providing transportation of naval and civilian personnel between their domiciles and places of employment as authorized by law; [a] health service program *as* authorized by [Public Law 658, approved August 8, 1946] *law (5 U. S. C. 150)*; carrying out the provisions of [Executive Order Numbered 9112 of March 26, 1942,] Public Law 395, approved July 1, 1944, Public Law 119, approved July 2, 1945[, Public Law 277, approved December 28, 1945 (except as otherwise specifically provided for)], and Public Law 457, approved October 3, 1944; expenses authorized in Public Law 99, approved June 29, 1943; expenses including those heretofore incurred incident to the operation by the Navy of private plants taken over at the direction of the President, and the Secretary may designate any naval appropriation to be charged with such expenses, proper adjustments to be made on the basis of final costs between applicable appropriations; payment of rewards, as authorized by law, for information leading to the discovery of missing naval property or the recovery thereof.

SEC. [108] *107.* Appropriations in this Act shall be available for the pay of missing or captured civilian or naval personnel under the provisions of Public Law 490, approved March 7, 1942, as amended, and for that which accrued during prior years and was not paid, including accruals of pay authorized by law for retired and reserve officers, nurses, enlisted personnel, and family allowances.

SEC. [109] *108.* During the fiscal year [1948] *1949* the Secretary is authorized to procure [intermittent] services in accordance with section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*), but at rates for individuals not in excess of $50 per day.

SEC. [110] *109.* Provisions of law prohibiting the payment of compensation to *or employment of* any person not a citizen of the United States shall not apply to personnel under the Naval Establishment during the fiscal year ending June 30, [1948] *1949*.

SEC. [111] *110.* The appropriations for the Navy Department and the naval service for the fiscal year ending June 30, [1948] *1949*, shall be available for expenses in connection with the transfer to the United States of foreign vessels, including pay, subsistence, transportation, and repatriation of alien crews.

SEC. [112] *111.* None of the funds appropriated in this Act for the Navy Department and the naval service for the fiscal year ending June 30, [1948] *1949*, other than funds for which reimbursement is made hereunder, shall be available for any expenses for care,

upkeep, repair, handling, and assistance in the sale of any property, material, or equipment subsequent to the date of a declaration of surplus covering such property to a disposal agency, or, if procedures are prescribed whereby declarations of surplus are made at approximately the time of disposal or removal, subsequent to the date of notice by the owning agency to the disposal agency that property has been determined to be surplus and is subject to such procedures. With respect to all such expenses, disposal agencies shall provide reimbursement to the Navy Department, for credit to the appropriations from which such expenses would be normally paid and the Navy Department is authorized to apportion, obligate, and expend funds from the several appropriations involved in advance of the reimbursement thereto: *Provided*, That reimbursement shall not be made for pay and allowances and subsistence of naval and Marine Corps personnel within the numbers appropriated for: *Provided further*, That advance payments based on the estimated expenses of the Navy Department may be made by any disposal agency: *Provided further*, That in lieu of ascertaining the direct expenses and the applicable portion of the indirect expenses, the Navy Department and the disposal agencies may agree on any basis for determining such expenses as will equitably accomplish the purpose of this section.

[SEC. 113. The transfer of funds as directed in this Act shall not operate to reduce the cash working capital of the Naval Stock Fund below $50,000,000, nor that of the Clothing and Small Stores Fund below $15,000,000.] (*Navy Department Appropriation Act, 1948.*)

Total, Navy Department, general and special accounts:

Appropriated 1948, **$3,269,193,100** Estimate 1949, **$3,510,749,700**

Total, Navy Department, trust accounts:

Appropriated 1948, **$5,093,223** Estimate 1949, **$4,807,223**

TITLE II—REDUCTIONS IN APPROPRIATIONS

SECTION 201. At such time during the fiscal year 1949 as the Secretary of the Navy may select, there shall be carried to the surplus fund and covered into the Treasury $40,000,000 from the naval stock fund and $5,000,000 from the clothing and small stores fund: Provided, That these transfers shall not operate to reduce the cash working capital of the naval stock fund below $50,000,000, nor that of the clothing and small stores fund below $15,000,000.

POST OFFICE DEPARTMENT

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
Annual appropriations out of postal revenue:					
POSTAL FUND ACCOUNT					
Post Office Department, Washington	$7,956,800	$166,800	$8,123,600	$8,550,300	+$426,700
Postal service, field operations, under the—					
Postmaster General	363,000		363,000	313,000	−50,000
Chief Inspector	6,493,000	−25,144	6,467,856	6,641,100	+173,244
First Assistant	1,062,629,750	54,194,000	1,116,823,750	1,148,403,150	+31,579,400
Second Assistant	395,293,000	29,420,443	424,713,443	398,026,000	−26,687,443
Third Assistant	13,921,000		13,921,000	14,826,000	+905,000
Fourth Assistant	119,277,000	4,767,200	124,044,200	133,884,950	+9,840,750
Total, postal service, field operations	1,597,976,750	88,356,499	1,686,333,249	1,702,094,200	+15,760,951
Total, annual appropriation or estimate	1,605,933,550	[1] 88,523,299	1,694,456,849	1,710,644,500	+16,187,651
Estimated postal revenue	1,368,905,000		1,368,905,000	1,384,732,000	
Excess of estimated appropriations over estimated revenue (deficiency)	237,028,550	88,523,299	325,551,849	325,912,500	
Annual appropriation out of general fund of the Treasury:					
GENERAL ACCOUNT					
Grant for deficiency in postal revenue	237,028,550		325,551,849	325,912,500	+360,651

[1] Total supplemental estimates of appropriation required for 1948 amount to $89,924,443. Estimated savings in certain appropriations in 1948, totaling $1,401,144, have been deducted from $89,924,443 to arrive at the estimated supplementals on an expenditure basis for 1948 of $88,523,299.

EXPLANATORY STATEMENT

INTRODUCTION

In order to provide a more comprehensive comparison of the financing of postal service operations as it relates to the use of the postal revenue and general revenue, the above table includes a section on "Annual appropriation out of the general fund of the Treasury." The amounts set forth in that section of the table are supported by a schedule under the head of "Deficiency in postal revenues," following the part of this chapter devoted to appropriations out of postal revenues.

PROGRAM

Postwar restoration of postal services has been accomplished to the extent that appropriations have permitted under rising price levels. Many of the essential services are still on a minimal basis in the face of continued increases in the volume of all classes of mail, including an unprecedented volume of parcel mail stemming largely from public selection of the lower rates offered by the postal service.

The Department has been unable to obtain replacement of its war-worn vehicles and mail bags. Plans for orderly economical replacement are now being devised. To a limited extent these estimates constitute an additional step toward a complete renewal of the truck fleet, recognizing the acute public demand for similar equipment. The Department has requested authorizing legislation for the expansion of existing plant for the manufacture and repair of mail bags and locks.

MAIL VOLUME AND POSTAL EXPENDITURES

The estimates of mail volume, on the basis of which these budget estimates were prepared, forecast a 3.7 percent increase in volume in the current fiscal year compared with 1947, and an additional rise of 2.15 percent in 1949 over 1948. A study of the relationships since 1944 of mail volume to the productive man-hours required to handle it reveals an encouraging trend in the operation of the postal service.

Due to the continued increases in mail volume in excess of all expectations, the estimated expenditures for the operation of the postal service in 1948 have been revised upward to $1,694,456,849, or $88,523,299 in excess of the amount appropriated to date. Further acceleration of current trends in postal business would require even higher adjustments. Therefore, the estimate for 1949 of $1,710,644,500 may prove to be an understatement of requirements if the mail volume increases over the amounts on which these estimates are based.

The estimates of appropriation for 1949 exceed the revised estimates for 1948 by 0.87 percent. Increases for personal services in 1948 and 1949 reflect the continuing effects of the Postal Reclassification Act of 1945 (Public Law 134) which provided a greater number of grades of automatic promotions to postal field personnel. Addi-

tional amounts have been included in these estimates to meet the unabsorbed cost of such promotions and to provide additional manpower to handle the estimated increased volume of business.

The estimates of appropriation for transporting the mails, represented by payments to common carriers at rates established by the Interstate Commerce Commission and the Civil Aeronautics Board, are based on mail pay units such as railroad car space, pound- or ton-miles, numbers of trips, etc., related to the estimated mail volume in the different classes of mail. Volume in excess of that estimated in this budget will increase the requirement for appropriations to meet the increased cost. The mail transportation rates that were in force in July 1947 have been used in establishing the amounts required for 1948 and 1949.

The expanding volume of business and rising prices have made it necessary to include additional amounts at July 1947 price levels for rents, services, and supplies. Provision at current prices for the purchase of 2,000 trucks in 1949 has been included.

While no amount has been included for the construction and equipment of the much needed extension to the mail equipment shops in Washington, D. C., prompt enactment of authorizing legislation now pending will permit its early consideration. Estimated savings from manufacturing and repairing mail bags needed by the postal service would soon return the investment.

DEFICIENCY IN POSTAL REVENUE

Estimated postal revenue for 1948 has been revised upward to $1,368,905,000, and at that amount it will be insufficient to meet postal expenditures by $325,551,849. Postal revenue as now estimated for 1948 is about 5.43 percent over 1947, and for 1949 the estimate is $1,384,732,000, or 1.16 percent above that for 1948. It will be insufficient to meet postal expenditures by $325,912,500 for 1949.

The most significant increases in postal volume have been in second-, third-, and fourth-class mail and special services. Since those classes of business cost more to handle than the revenue they produce, increases in the volume handled will be directly reflected in increases in the deficiency in postal revenue.

Since December 1946 the Interstate Commerce Commission has approved two increases in rates of shipments made by railway express companies. The first increase approved in December 1946 provided a minimum rate of 65 cents per parcel. This action caused a significant shift of express package volume to parcel post. The second increase was authorized in September 1947, and it is reasonable to expect similar results from this action.

There is now pending before the Interstate Commerce Commission a petition filed by over 200 railroad companies requesting an increase in the rates of pay for mail transportation. Further, the Civil Aeronautics Board has advised that they will approve significant increases to air carriers in foreign and domestic service. If these mail rates are approved, there will be a corresponding increase in the deficiency in postal revenue. While no amount has been included in 1949 to care for transportation rate increases, if the increases requested by the railroads are authorized, it is estimated that additional cost in 1949 will be approximately $69,000,000. If all of the increases requested by air carriers are approved by the Civil Aeronautics Board, it is estimated that the additional cost of this class of service i 1949 will be $46,000,000.

The estimated appropriation for the Second Assistant Postmaster General, who administers mail transport, reflects an apparent reduction of $26,687,443 for 1949 compared to 1948. The amounts for these years are not comparable since the present appropriations for 1948 included amounts to cover part of the cost in 1948 of the anticipated increases in rates to air carriers. No provision has been made in 1948 for anticipated increases in rates to railroads. The additional amount to meet the total contingent cost for rail and air transportation for 1948 is estimated at $75,000,000.

SUMMARY OF POSTAL OPERATIONS

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
I. Postal Revenue:			
Ordinary postal revenue	$1,224,127,000	$1,296,792,000	$1,338,952,000
Money-order revenue	39,783,000	37,113,000	37,780,000
Revenue from postal savings business	34,525,000	35,000,000	8,000,000
Total postal revenue (schedule 1)	1,298,435,000	1,368,905,000	1,384,732,000
II. Obligations:			
Post Office Department, Washington	7,638,434	8,123,600	8,550,300
Postal service, field operations	1,558,631,058	1,689,979,949	1,705,942,300
Total obligations	1,566,269,492	1,698,103,549	1,714,492,600
Less reimbursement from other departments and agencies for nonpostal obligations	3,754,734	3,646,700	3,848,100
Net postal obligations (schedule 2)	1,562,514,758	1,694,456,849	1,710,644,500
III. Total Postal Revenue Compared With Net Total Postal Obligations: Deficiency in postal revenue	264,079,758	325,551,849	325,912,500
IV. Means of Financing:			
Postal revenue	1,298,435,000	1,368,905,000	1,384,732,000
General funds of U. S. Treasury:			
1. Grant to cover estimated deficiency in postal revenue	264,079,758	325,551,849	325,912,500
2. General fund appropriations for other departments and agencies transferred to Post Office Department for nonpostal services performed	* [1] 3,754,734	[1] 3,646,700	[1] 3,848,100
Total funds available	1,566,269,492	1,698,103,549	1,714,492,600
Less total obligations	1,566,269,492	1,698,103,549	1,714,492,600

[1] Includes $900,000 in direct payments received currently during each year for services performed.

ANALYSIS OF NET CHANGES IN ACCOUNT WITH THE GENERAL FUND OF THE UNITED STATES TREASURY ON ACCOUNT OF ALL YEARS

	Actual, 1947 [1]	Estimate, 1948	Estimate, 1949
Payments from general fund:			
Grant to Post Office Department to cover deficiency in postal revenues:			
Current fiscal year	$260,000,000	$325,551,849	$325,912,500
Prior fiscal years	79,722	50,000	50,000
Payment to Division of Federal Supply for Post Office Department:			
Current fiscal year	[3] 667,674	5,795,000	6,196,100
Prior fiscal years	[3] 195,540	1,397	
Reimbursement for services performed by Post Office Department:			
Current fiscal year	[3] 2,584,336	2,988,970	3,025,000
Prior fiscal years	[3] 1,196,781	566,787	
Total payments from general fund	264,724,053	334,954,203	335,183,600
Payments to general fund:			
Postal surplus deposited to miscellaneous receipts: Prior fiscal years	[4] 12,000,000		
Repayments of grants to cover deficiencies in postal revenues: Prior fiscal years	[5] 18,292,548	2,486,273	4,872,164
Repayments to appropriations for account of Division of Federal Supply:			
Current fiscal year	[6] 669,247	5,795,000	6,196,100
Prior fiscal years	[6] 143,169		
Total payments to general fund	31,104,964	8,281,273	11,068,264
Net payments from general fund	233,619,089	326,672,930	324,115,336

[1] Reported in United States Treasury combined statement of general and special accounts for June 30, 1947.
[2] Actual or estimated amounts to be paid from general funds for procurement on the account of the Post Office Department.
[3] Actual or estimated amounts to be paid from transfer appropriations in the general fund to the Post Office Department for services performed for other Government agencies.
[4] Amount deposited in miscellaneous receipts for surplus postal revenue resulting from operations in the fiscal year 1945.
[5] Actual or estimated amounts repaid to the general fund by the Post Office Department to adjust grants to cover deficiencies in postal revenues for prior fiscal years.
[6] Actual or estimated amounts deposited in the general fund by the Post Office Department from postal revenues in payment for procurement from the Division of Federal Supply.

Supporting Schedule No. 1

POSTAL REVENUES

Classification	Unaudited, 1947	Estimate, 1948	Estimate, 1949
1. Ordinary postal revenues:			
Post Office Department: Miscellaneous receipts (post route map sales)	$5,000	$5,000	$5,000
Field service:			
Sales of postage stamps and other stamped paper	801,393,713	822,033,000	848,183,000
Second-class postage paid in money	35,593,000	36,800,000	37,600,000
First-, second-, third-, and fourth-class postage paid in money under permit	364,828,000	415,000,000	430,000,000
Reimbursement, postage and registry fees, authorized by 38 U. S. C. 686c	8,287		
Box rents	12,888,000	13,200,000	13,490,000
Miscellaneous receipts:			
Collections from Government agencies for mailings accepted without prepayment	5,677,000	6,000,000	6,000,000
All other sources including "dead letters"	1,331,000	1,331,000	1,331,000
Foreign mail transit service	2,008,000	2,000,000	2,000,000
Fines and penalties	54,000	54,000	54,000
Second-class application fees, act of July 7, 1932	79,000	79,000	79,000
Nonmetered application fees, act of July 7, 1932	262,000	290,000	300,000
Total ordinary postal revenues	1,224,127,000	1,296,792,000	1,338,952,000
2. Money-order revenues:			
Domestic and international fees, etc	30,920,000	31,113,000	31,430,000
Postal note fees	2,759,000	3,500,000	3,850,000
Unpaid money orders more than 1 year old	6,104,000	2,500,000	2,500,000
Total money order revenues	39,783,000	37,113,000	37,780,000
3. Interest and profit, Postal Savings System	34,525,000	35,000,000	8,000,000
Total revenues	1,298,435,000	1,368,905,000	1,384,732,000

Supporting Schedule No. 2

TOTAL POSTAL OBLIGATIONS

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
GENERAL MANAGEMENT			
General administration:			
Departmental salaries:			
Office of Postmaster General	$375,960	$375,000	$406,600
Office of budget and administrative planning	59,560	59,500	68,300
Office of solicitor	189,235	250,000	250,000
Office of purchasing agent	76,348	83,800	85,000
Bureau of accounts	558,933	500,000	525,000
Office of chief inspector	398,308	400,000	408,100
Other expenses:			
Inspection service	6,158,082	6,412,856	6,571,100
Contingent and miscellaneous expenses	154,950	157,800	204,300
Travel expenses, Postmaster General and Assistant Postmasters General	2,105	3,000	3,000
Losses and indemnities	3,355,698	3,951,000	4,298,000
Total general administration	11,329,179	12,192,956	12,819,400
Financial administration:			
Salaries, Office of Third Assistant Postmaster General	1,301,346	1,332,500	1,362,000
Manufacture and distribution of stamps and stamped paper	8,266,207	9,400,000	9,911,000
Unpaid money orders more than 1 year old	1,740,923	1,000,000	1,017,000
Total financial administration	11,308,476	11,732,500	12,290,000
Total general management	22,637,655	23,925,456	25,109,400
POST OFFICE SERVICES			
General administration:			
Salaries, Office of First Assistant Postmaster General	1,113,192	1,115,000	1,200,000
Compensation to postmasters	89,220,000	86,139,000	88,470,000
Compensation to assistant postmasters	12,651,315	12,800,000	12,850,000
Total general administration	102,984,507	100,054,000	102,520,000
Operations:			
Post office clerks	505,369,354	546,000,000	557,000,000
Mail delivery services	430,757,002	462,267,000	479,049,000
Contractual services	4,652,612	5,812,750	6,812,750
Other operating expenses	3,697,045	3,805,000	4,221,400
Total operations	948,476,013	1,017,884,750	1,047,083,150
Total post office services	1,051,460,520	1,117,938,750	1,149,603,150
TRANSPORTATION OF MAILS			
General administration: Salaries, Office of Second Assistant Postmaster General	868,225	1,033,500	990,000
Operations, domestic:			
Railway mail service	110,704,966	113,725,000	115,008,000
Railroad transportation	151,594,260	162,471,000	166,101,000
Air mail service	33,764,000	47,000,000	35,588,000
Star route service	22,220,032	24,231,443	25,501,000
Powerboat service	1,510,703	2,095,000	2,133,000
Total operations, domestic	319,793,961	349,522,443	344,331,000
Operations, foreign:			
Foreign mail transportation	20,250,000	26,426,000	23,842,000
Air mail transportation	27,262,000	40,500,000	26,583,000
Balances due foreign countries	3,000,000	8,250,000	3,250,000
Total operations, foreign	50,512,000	75,176,000	53,675,000
Total transportation of mails	371,174,186	425,731,943	398,996,000
SERVICES AND SUPPLIES			
General administration: Salaries, Office of Fourth Assistant Postmaster General	712,489	712,500	823,000
Operations, services:			
Vehicle service	39,243,425	41,777,000	42,914,000
Equipment shops	3,034,515	6,700,000	12,907,250
Public building operations	51,671,014	52,720,000	53,370,000
Pneumatic tube service	677,758	700,000	744,700
Rent, light, power, fuel, and water	12,905,041	13,907,000	15,000,000
Total operations, services	107,531,753	115,804,000	124,935,950

Supporting Schedule No. 2—Continued

TOTAL POSTAL OBLIGATIONS—Continued

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
SERVICES AND SUPPLIES—continued			
Operations, supplies:			
Printing and binding	$1, 825, 000	$2, 104, 000	$2, 228, 000
Post office stationery, equipment, and supplies	6, 744, 144	7, 315, 000	7, 850, 000
Transportation of equipment and supplies	424, 123	925, 200	1, 099, 000
Total operations, supplies	8, 993, 267	10, 344, 200	11, 177, 000
Total services and supplies	117, 237, 509	126, 860, 700	136, 935, 950
Grand total postal budget estimated obligations	1, 562, 509, 870	1, 694, 456, 849	1, 710, 644, 500
Claims for damages, act of Dec. 28, 1922	4, 888		
Grand total accrued postal obligations	1, 562, 514, 758	1, 694, 456, 849	1, 710, 644, 500

Supporting Schedule No. 3

MAIL VOLUME AND POSTAL REVENUE

Classification	1947 [1]			1948 [2]			1949 [2]		
	Units (in thousands)	Revenue (in thousands) [3]	Cents per unit	Units (in thousands)	Revenue (in thousands)	Cents per unit	Units (in thousands)	Revenue (in thousands)	Cents per unit
Paid first-class mail, domestic:									
Nonlocal letters and sealed parcels	11, 837, 200	$422, 175	3. 567	12, 234, 000	$436, 326	3. 567	12, 512, 000	$446, 240	3. 567
Local delivery letters	5, 677, 900	176, 403	3. 107	5, 852, 600	181, 829	3. 107	5, 969, 600	185, 464	3. 107
Postal cards	2, 537, 200	25, 372	1. 000	2, 714, 800	27, 148	1. 000	2, 850, 500	28, 505	1. 000
Private mailing cards	700, 800	7, 008	1. 000	700, 800	7, 008	1. 000	700, 800	7, 008	1. 000
Total	20, 753, 100	630, 958		21, 502, 200	652, 311		22, 032, 900	667, 217	
Air mail, domestic	[4] 766, 200	53, 663	7. 004	[4] 1, 000, 000	64, 000	6. 400	[4] 1, 250, 000	80, 000	6. 400
Second-class mail, domestic:									
Publishers', paid	5, 703, 300	36, 290	. 636	5, 904, 700	37, 572	. 636	6, 022, 800	38, 323	. 636
Transient	59, 900	2, 296	3. 833	60, 000	2, 300	3. 833	60, 000	2, 300	3. 833
Free in county	457, 700			460, 000			460, 000		
Application fees		79			79			79	
Total	6, 220, 900	38, 665		6, 424, 700	39, 951		6, 542, 800	40, 702	
Third-class mail, domestic	6, 870, 300	96, 335	1. 402	7, 081, 000	99, 290	1. 402	7, 223, 000	101, 281	1. 402
Fourth-class mail, domestic:									
Zone rate parcels	938, 700	221, 343	23. 576	1, 033, 300	243, 642	23. 579	1, 074, 600	253, 380	23. 579
Catalogs	59, 600	4, 854	8. 144	61, 000	4, 968	8. 144	62, 000	5, 049	8. 144
Books at special rate	45, 000	7, 130	15. 844	45, 450	7, 201	15. 844	45, 900	7, 273	15. 844
Library books	1, 100	103	9. 364	1, 100	103	9. 364	1, 100	103	9. 364
Controlled circulation publications	10, 770	826	7. 670	10, 770	826	7. 670	10, 770	826	7. 670
Matter for the blind, 1 cent per pound	30	4	13. 333	30	4	13. 333	30	4	13. 333
Total	1, 055, 200	234, 260		1, 151, 650	256, 744		1, 194, 400	266, 635	
Free mail, miscellaneous, domestic:									
Penalty mail	1, 607, 500			1, 500, 000			1, 300, 000		
Free soldier mail	[5] 83, 100			[5] 34, 000					
Franked mail	23, 000			23, 000			23, 000		
Free for the blind	1, 900			2, 000			2, 000		
Total pieces	1, 715, 500			1, 559, 000			1, 325, 000		
Foreign mail (originating only):									
Miscellaneous mails	211, 100	54, 363	25. 746	232, 400	59, 834	25. 746	209, 160	53, 851	25. 746
Publishers' second class	51, 500	1, 381	2. 682	53, 000	1, 421	2. 682	54, 500	1, 461	2. 682
Air mail	91, 700	19, 264	21. 008	128, 400	23, 112	18. 000	141, 200	25, 416	18. 000
Transit service revenue		2, 008			2, 000			2, 000	
Total	354, 300	77, 016		413, 800	86, 367		404, 860	82, 728	
Total domestic and foreign mail matter	37, 735, 500	1, 130, 897		39, 132, 350	1, 198, 663		39, 972, 960	1, 238, 563	

[1] Subject to revision upon completion of cost ascertainment report for year.
[2] Estimate.
[3] Unaudited revenues.
[4] Includes air mail to and from armed forces overseas.
[5] Act authorizing free soldier mail expires Dec. 31, 1947.

SUPPORTING SCHEDULE No. 3—Continued

MAIL VOLUME AND POSTAL REVENUE—Continued

Classification	1947			1948			1949		
	Units (in thousands)	Revenue (in thousands)	Cents per unit	Units (in thousands)	Revenue (in thousands)	Cents per unit	Units (in thousands)	Revenue (in thousands)	Cents per unit
Special services, domestic and foreign:									
Registry, free	15,292			15,000			15,000		
Registry, paid	74,618	$24,151	32.366	76,110	$24,634	32.366	77,632	$25,127	32.366
Insurance	161,837	12,791	7.904	187,700	14,835	7.904	197,000	15,570	7.904
Collect-on-delivery	65,358	15,330	23.455	70,500	16,536	23.455	72,600	17,029	23.455
Special delivery	105,841	16,096	15.123	109,000	16,484	15.123	111,180	16,813	15.123
Special handling	5,274	800	15.169	7,000	1,062	15.169	7,000	1,062	15.169
Foreign, miscellaneous	3,761	257	6.833	3,761	257	6.833	3,761	257	6.833
Money orders	276,957	31,399	11.337	279,727	31,713	11.337	282,524	32,030	11.337
Postal notes	55,180	2,759	5.000	70,000	3,500	5.000	77,000	3,850	5.000
Postal savings	39,630	[e] 34,525		37,300	[e] 35,000		38,600	[e] 8,000	
Total special services	803,748	138,018		856,098	144,021		882,297	119,738	
Unassignable revenues:									
Box rents		12,888			13,200			13,400	
Miscellaneous postal receipts		1,331			1,331			1,331	
Unpaid money orders more than 1 year old		6,104			2,500			2,500	
Nonmetered application fees		262			290			300	
Other unassignable items		9,414			9,500			9,500	
Total unassignable revenues		29,999			26,821			27,031	
Gross postal revenue		1,298,914			1,369,505			1,385,332	
Deduct money-order revenue adjustments		479			600			600	
Total postal revenue		1,298,435			1,368,905			1,384,732	

[e] Gross postal savings revenue transferred to postal revenue.

ESTIMATES OF APPROPRIATION

The following sums are appropriated in conformity with 5 United States Code 361, 380; 39 United States Code 786, for the Post Office Department for the fiscal year ending June 30, [1948] *1949*, namely:

POST OFFICE DEPARTMENT, WASHINGTON, DISTRICT OF COLUMBIA

OFFICE OF THE POSTMASTER GENERAL

Salaries, Office of Postmaster General—

Salaries: For the Postmaster General and other personal services in the office of the Postmaster General in the District of Columbia, including a health [program for the Department in Washington as authorized by the Act of August 8, 1946 (Public Law 658, $375,000] *service program as authorized by law (5 U. S. C. 150), $406,600. (5 U. S. C. 3, 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 361, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$375,000** Estimate 1949, **$406,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$377,779	$375,000	$406,600
Unobligated balance, estimated savings	−1,819		
Total obligations	375,960	375,000	406,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$375,960	$375,000	$406,600

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. Range $10,000 or over:						
Postmaster General	1	$15,000	1	$15,000	1	$15,000
Grade 15. Range $9,975 to $10,000:						
Executive assistant to the Postmaster General	1	9,975	1	10,000	1	10,000
Special assistant to the Postmaster General	1	9,975	1	10,000	1	10,000
Chief clerk and director of personnel	1	9,975	1	10,000	1	10,000
Grade 13. Range $7,102 to $8,060:						
Confidential and administrative aide to the Postmaster General	1	7,581	1	7,581	1	7,820
Administrative assistant and public relations adviser to the Postmaster General	1	7,581	1	7,820	1	8,060
Special assistant to the Postmaster General and director of public relations	1	7,102	1	7,342	1	7,342
Assistant chief clerk and assistant director of personnel	1	7,102	1	7,342	1	7,581
Assistant director of personnel	1	7,102	1	7,342	1	7,342
Grade 12. Range $5,940 to $6,863:						
Administrative officer to the Postmaster General	2	12,289	1	6,384	1	6,384
Superintendent, division of office services	1	5,905	1	6,145	1	6,384
Grade 11. Range $4,902 to $5,905:						
Superintendent, division of office forms	1	5,905	1	5,905	1	5,905
Position classifier	1	4,902	1	5,153	1	5,153
Placement officer	1	4,902	1	4,902	1	5,153
Administrative officer	1	4,902	1	4,902	1	5,153
Grade 10. Range $4,526 to $5,278:						
Assistant superintendent, division of office services	1	4,526	1	4,651	1	4,777
Grade 9. Range $4,150 to $4,902:						
Chairman, board of inspection	1	4,902	1	4,902	1	4,902
Position classifier	2	8,550	2	8,801	2	9,052
Secretary to the Postmaster General	1	4,275	1	4,400	1	4,526
Administrative assistant	1	4,275	1	4,400	1	4,526
Grade 8. Range $3,773 to $4,526	1	3,899	1	4,024	1	4,150
Grade 7. Range $3,397 to $4,150	10	36,355	10	37,483	10	38,486

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 6. Range $3,021 to $3,773	8	$27,554	8	$28,306	9	$31,954
Grade 5. Range $2,645 to $3,397	10	27,702	10	28,956	10	30,085
Grade 4. Range $2,394 to $2,845	18	46,855	15	40,545	16	43,132
Grade 3. Range $2,168 to $2,620	14	33,441	14	34,268	14	34,946
Grade 2. Range $1,954 to $2,394	8	17,207	8	17,725	8	18,174
Professional service:						
Grade 7. Range $8,180 to $9,377: Safety director	1	8,778	1	8,778	1	9,077
Grade 5. Range $5,905 to $6,863: Safety engineer					1	5,905
Grade 3. Range $4,130 to $4,902: Nurse					1	4,150
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,523	1	3,648
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,770	1	2,896
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,272	1	3,397	1	3,523
Grade 7. Range $2,645 to $3,272	1	3,021	1	3,146	1	3,272
Grade 6. Range $2,469 to $2,921	3	8,160	3	8,386	3	8,612
Grade 4. Range $2,020 to $2,469	3	7,182	3	7,257	3	7,332
Grade 3. Range $1,822 to $2,168	5	9,852	5	10,116	5	10,401
Grade 2. Range $1,690 to $2,020	2	4,040	2	4,040	2	4,040
Total permanent, departmental	109	390,086	105	385,692	109	408,843
Deduct lapses	3.6	17,384	4.1	14,849	.7	5,005
Net permanent, departmental (average number, net salary)	105.4	372,702	100.9	370,843	108.3	403,838
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,415		2,967		1,572
Overtime and holiday pay, departmental		1,629		1,000		1,000
Night-work differential, departmental		214		190		190
01 Personal services		375,960		375,000		406,600

SALARIES IN BUREAUS AND OFFICES

For personal services in the District of Columbia in bureaus and offices of the Post Office Department in not to exceed the following amounts, respectively:

Salaries, Office of Budget and Administrative Planning—

Office of Budget and Administrative Planning, [$59,500] *$68,300.* (*5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 43, 61a–61d, 369, 388, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 22, 585, 610–611; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$59,500** Estimate 1949, **$68,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$56,950	$59,500	$68,300
Transferred from "Salaries, bureau of accounts"	3,000		
Total available for obligation	59,950	59,500	68,300
Unobligated balance, estimated savings	−390		
Total obligations	59,560	59,500	68,300
Obligations by Objects			
01 Personal services	$59,560	$59,500	$68,300

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Director of budget and administrative planning	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377: Commissioner of administrative planning	1	9,377	1	8,479	1	8,778
Commissioner of the budget	1	9,377	1	9,377	1	9,377
Grade 13. Range $7,102 to $8,060: Assistant commissioner of administrative planning	1	7,102	1	7,342	1	7,342
Assistant commissioner of the budget			1	7,102	1	7,342
Grade 12. Range $5,905 to $6,863: Assistant commissioner of the budget	1	6,145				
Grade 9. Range $4,150 to $4,902: Administrative assistant					1	4,150
Grade 7. Range $3,397 to $4,150	2	7,422	2	7,673	3	11,320
Grade 6. Range $3,021 to $3,773	2	6,669	2	6,920	2	7,171
Grade 5. Range $2,645 to $3,397	1	3,146	1	3,146	1	3,272
Total permanent, departmental	10	59,238	10	60,039	12	68,752
Deduct lapses				0.2	$1,863	0.1	$728
Add terminal leave in excess of lapses		$131				
Net permanent, departmental (average number, net salary)	10	59,369	9.8	58,176	11.9	68,024
Overtime and holiday pay, departmental				862		
Regular pay in excess of 52-week base, 5 U. S. C. 944		191		462		276
01 Personal services		59,560		59,500		68,300

Salaries, Office of First Assistant Postmaster General—

Office of the First Assistant Postmaster General, [$1,115,000] *$1,200,000.* (*5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 363, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 1, 2, 3, 31a, 34, 35, 151, 153, 157, 158, 159, 161, 406, 408; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$1,115,000** Estimate, 1949, **$1,200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,114,100	$1,115,000	$1,200,000
Unobligated balance, estimated savings	−908		
Total obligations	1,113,192	1,115,000	1,200,000
Obligations by Objects			
01 Personal services	$1,113,192	$1,115,000	$1,200,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: First assistant postmaster general	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377: Deputy first assistant postmaster general	2	18,454	2	18,454	2	18,753
Special administrative aide	1	8,778	1	9,077	1	9,077
Grade 13. Range $7,102 to $8,060: Superintendent	4	30,085	5	37,426	5	38,384
Coordinator, field training	1	7,342	1	7,342	1	7,581
Grade 12. Range $5,905 to $6,863: Assistant superintendent	5	31,920	5	32,399	5	33,356
Assistant special administrative aide	2	13,247	2	13,247	2	13,726
Grade 11. Range $4,902 to $5,905: Confidential assistant	1	4,902	1	5,153	1	5,153
Grade 10. Range $4,526 to $5,278: Junior administrative officer	1	5,278	1	5,278	1	5,278
Grade 9. Range $4,150 to $4,902: Senior administrative assistant	19	85,739	20	92,397	20	94,529
Grade 8. Range $3,773 to $4,526	1	4,400				
Grade 7. Range $3,397 to $4,150	23	87,541	24	93,070	24	95,202
Grade 6. Range $3,021 to $3,773	96	343,465	106	352,324	107	366,939
Grade 5. Range $2,645 to $3,397	35	104,481	43	128,022	43	134,138
Grade 4. Range $2,394 to $2,845	134	350,478	102	268,752	117	314,747
Grade 3. Range $2,168 to $2,620	26	61,717	28	68,612	32	72,118
Grade 2. Range $1,954 to $2,394	5	11,015	5	11,241	5	11,391
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,394	1	2,470	1	2,470
Grade 3. Range $1,822 to $2,168	4	7,882	4	8,146	4	8,278
Total permanent, departmental	362	1,159,118	352	1,163,410	372	1,241,120
Deduct lapses	14.7	46,686	17.5	61,997	12.2	46,340
Net permanent, departmental (average number, net salary)	347.3	1,112,432	334.5	1,101,413	359.8	1,194,780
Regular pay in excess of 52-week base, 5 U. S. C. 944				12,787		4,420
Overtime and holiday pay, departmental		760		800		800
01 Personal services		1,113,192		1,115,000		1,200,000

Salaries, Office of Second Assistant Postmaster General—

Office of the Second Assistant Postmaster General, [$910,000] *$990,000.*

["Salaries, Office of the Second Assistant Postmaster General", $123,500: *Provided*, That this appropriation shall be available only for temporary personal services in the District of Columbia in connection with rate hearings before the Interstate Commerce Commission;] (*5 U. S. C. 22, 30b, 30n, 30n-1, 30p, 42a, 43, 61a–61d, 363, 369, 372, 663, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 18 U. S. C. 340; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C.*

SALARIES IN BUREAUS AND OFFICES—Continued

Salaries, Office of Second Assistant Postmaster General—Con.

853a, 853g; 39 U. S. C. 421, 422, 470, 481–489, 492–494. 525, 541, 541–1, 541a, 546, 577, 578, 651; 49 U. S. C. 481, 485, 486; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)

Appropriated 1948, **$1,033,500** Estimate 1949, **$990,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$872,900	$1,033,500	$990,000
Unobligated balance, estimated savings	−4,675		
Total obligations	868,225	1,033,500	990,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$868,225	$1,033,500	$990,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Second assistant postmaster general	1	$10,000	1	$10,000	1	$10,000
Under second assistant postmaster general	1	9,975	1	10,000	1	10,000
Deputy second assistant postmaster general	4	39,900	4	40,000	4	40,000
Grade 14. Range $8,180 to $9,377:						
Director, budget and accounting	1	8,180	1	8,479	1	8,479
Director, systems and procedures	1	8,180	1	8,479	1	8,479
Director, international postal transport	1	8,180	1	8,479	1	8,479
Director of transportation	1	8,180	1	8,479	1	8,479
Director of railway postal transport	1	8,180	1	8,479	1	8,479
Director of domestic air postal transport	1	8,180	1	8,479	1	8,479
Director of foreign air postal transport	1	8,180	1	8,479	1	8,479
Grade 13. Range $7,102 to $8,060:						
Director, Verification division	1	7,102	1	7,342	1	7,342
Director, records division	1	8,060	1	8,060	1	8,060
Confidential assistant	1	7,102	1	7,342	1	7,342
Administrative officer	1	7,102	1	7,102	4	28,648
Assistant director, personnel division			1	7,102	1	7,342
Assistant director, contract transportation division			1	7,102	1	7,342
Grade 12. Range $5,905 to $6,863:						
Personnel officer, training and welfare	1	5,905	1	5,905	1	6,145
Administrative officer			1	5,905	1	6,145
Grade 11. Range $4,902 to $5,905:						
Assistant superintendent	1	5,404				
Administrative officer	2	10,807	8	39,968	10	51,277
Grade 10. Range $4,526 to $5,278:						
Administrative officer			5	23,256	5	23,883
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	9	40,481	15	62,369	16	68,400
Assistant superintendent	1	4,902				
Chief translator	1	4,526	1	4,275	1	4,400
Grade 8. Range $3,773 to $4,526	4	16,849	7	26,530	7	27,417
Grade 7. Range $3,397 to $4,150	18	68,172	24	87,690	26	96,549
Grade 6. Range $3,021 to $3,773	31	107,194	33	106,339	33	109,139
Grade 5. Range $2,645 to $3,397	47	143,741	38	113,544	38	116,573
Grade 4. Range $2,394 to $2,845	66	169,967	61	159,373	64	166,792
Grade 3. Range $2,168 to $2,620	62	142,784	44	102,778	45	106,575
Grade 2. Range $1,954 to $2,394	15	29,449	8	15,846	8	15,922
Grade 1. Range $1,756 to $2,168	3	6,439	3	6,505	3	6,505
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Construction engineer	1	5,153	1	5,153	1	5,404
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	7	14,090	7	14,507	7	14,932
Total permanent, departmental	286	922,355	276	941,716	288	1,013,507
Deduct lapses	14.6	57,564	4.9	38,820	6.8	27,387
Net permanent, departmental (average number, net salary)	271.4	864,791	271.1	902,896	281.2	986,120
Temporary employment, departmental				123,500		
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,417		7,104		3,880
Overtime and holiday pay, departmental		17				
01 Personal services		868,225		1,033,500		990,000

Salaries, Office of Third Assistant Postmaster General—

Office of the Third Assistant Postmaster General, **[$1,332,500]** *$1,362,000. (5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 124–132, 363, 364a, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610, 610a; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 221, 244, 246a, 273, 351, 354, 356–358, 381, 384a, 711, 712, 738, 751, 768; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of July 25, 1947, Public Law 239; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$1,332,500** Estimate 1949, **$1,362,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,319,950	$1,332,500	$1,362,000
Transferred to "Clerks, first- and second-class post offices"	−16,000		
Total available for obligation	1,303,950	1,332,500	1,362,000
Unobligated balance, estimated savings	−2,604		
Total obligations	1,301,346	1,332,500	1,362,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,301,346	$1,332,500	$1,362,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Third assistant postmaster general	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Deputy third assistant postmaster general	2	18,454	2	18,454	2	18,753
Grade 13. Range $7,102 to $8,060:						
Special administrative aide	1	8,060	1	8,060	1	8,060
Director of parcel post	1	7,820	1	7,102	1	7,341
Division superintendent and disbursing officer	1	7,581	1	7,102	1	7,341
Division superintendent	6	46,683	6	46,683	6	47,641
Grade 12. Range $5,905 to $6,863:						
Assistant superintendent and assistant disbursing officer	1	6,145	1	6,145	1	6,384
Assistant administrative aide	2	12,050	2	12,290	2	12,529
Assistant superintendent	6	36,868	6	37,826	6	39,023
Grade 11. Range $4,902 to $5,905:						
Assistant director of parcel post	1	5,404	1	4,902	1	5,153
United States postal note agent	1	5,153	1	5,404	1	5,404
Assistant superintendent	4	20,611	4	21,363	4	21,865
Grade 10. Range $4,526 to $5,278:						
Philatelic agent	1	4,651	1	4,776	1	4,902
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,400	1	4,526	1	4,651
Chief of section	12	52,554	12	53,182	12	54,687
Grade 8. Range $3,773 to $4,526	6	25,399	6	25,901	6	26,403
Grade 7. Range $3,397 to $4,150	26	96,855	26	99,089	26	101,722
Grade 6. Range $3,021 to $3,773	51	176,392	50	177,510	51	182,994
Grade 5. Range $2,645 to $3,397	76	234,611	95	289,038	95	294,170
Grade 4. Range $2,394 to $2,845	101	265,567	106	276,809	111	291,638
Grade 3. Range $2,168 to $2,620	110	253,839	88	203,444	78	186,166
Grade 2. Range $1,954 to $2,394	23	47,793	14	30,786	18	40,762
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	7	13,612	10	19,746	10	20,385
Total permanent, departmental	441	1,360,502	436	1,370,198	436	1,397,903
Deduct lapses	22.2	68,774	16.9	48,058	12	41,189
Net permanent, departmental (average number, net salary)	418.8	1,291,728	419.1	1,322,140	424	1,356,714
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,042		10,360		5,286
Overtime and holiday pay, departmental		4,576				
01 Personal services		1,301,346		1,332,500		1,362,000

Salaries, Office of Fourth Assistant Postmaster General—

Office of the Fourth Assistant Postmaster General, **[$712,500]** *$823,000. (5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 124–132, 369, 374, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 423, 502–504, 802, 803, 809, 829; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$712,500** Estimate 1949, **$823,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$722,900	$712,500	$823,000
Transferred to "Clerks, first- and second-class post offices"	−10,000		
Total available for obligation	712,900	712,500	823,000
Unobligated balance, estimated savings	−411		
Total obligations	712,489	712,500	823,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$712,489	$712,500	$823,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Fourth assistant postmaster general	1	$10,000	1	$10,000	1	$10,000
Under fourth assistant postmaster general	1	9,975	1	10,000	1	10,000
Grade 13. Range $7,102 to $8,060:						
Special administrative aide to the fourth assistant postmaster general	1	7,742	1	7,581	1	7,581
Division superintendent	4	30,803	4	30,803	4	31,521
Grade 12. Range $5,905 to $6,863:						
Assistant superintendent	4	25,057	4	25,057	4	26,015
Grade 10. Range $4,526 to $5,278:						
Traffic manager	1	5,278	1	5,278	1	5,278
Assistant superintendent	2	9,929	2	10,180	2	10,306
Grade 9. Range $4,150 to $4,902:						
Assistant superintendent	1	4,150	1	4,275	1	4,400
Chief of section	3	12,700	3	13,076	3	13,452
Administrative assistant	1	4,275	1	4,400	1	4,526
Grade 8. Range $3,773 to $4,526	7	28,671	8	33,196	8	34,074
Grade 7. Range $3,397 to $4,150	7	25,411	6	22,640	6	23,392
Grade 6. Range $3,021 to $3,773	17	58,254	18	62,905	18	64,284
Grade 5. Range $2,645 to $3,397	43	124,636	42	126,011	47	142,986
Grade 4. Range $2,394 to $2,845	59	149,748	53	137,740	63	164,350
Grade 3. Range $2,168 to $2,620	40	92,149	32	76,195	42	99,184
Grade 2. Range $1,954 to $2,394	9	18,876	8	17,219	10	21,485
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Division superintendent	1	8,060	1	8,060	1	8,060
Grade 5. Range $5,905 to $6,863:						
Senior engineer	3	18,913	3	19,152	3	19,391
Grade 4. Range $4,902 to $5,905:						
Engineer	7	37,323	6	32,673	6	33,676
Grade 3. Range $4,150 to $4,902:						
Associate engineer	2	9,177	2	9,428	3	13,703
Grade 2. Range $3,397 to $4,150	2	7,797	2	8,049	2	8,174
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,021 to $3,773	3	11,069	3	11,320	3	11,320
Grade 6. Range $2,645 to $3,397	6	18,502	6	19,129	13	38,019
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,469	1	2,469	1	2,469
Grade 3. Range $1,822 to $2,168	15	29,795	15	30,771	15	31,705
Total permanent, departmental	242	764,509	226	741,757	261	843,501
Deduct lapses	19.5	60,100	11.8	34,911	7	23,710
Net permanent, departmental (average number, net salary)	222.5	704,409	214.2	706,846	254	819,791
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,748		5,654		3,209
Overtime and holiday pay, departmental		5,332				
01 Personal services		712,489		712,500		823,000

Salaries, Office of Solicitor for the Post Office Department—

Office of the Solicitor for the Post Office Department, $250,000. *(5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 364, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 18 U. S. C. 303–307, 335–339, 343, 344, 396; 28 U. S. C. 921; 31 U. S. C. 224c, 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 49, 545–551, 553; 49 U. S. C. 486; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of June 11, 1946, Public Law 404; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of Aug. 1, 1947, Public Law 324; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$250,000** Estimate 1949, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$189,750	$250,000	$250,000
Unobligated balance, estimated savings	−515		
Total obligations	189,235	250,000	250,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$189,235	$250,000	$250,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Solicitor	1	$9,975	1	$10,000	1	$10,000
Associate solicitor	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant solicitor	2	17,257	2	17,556	2	18,095
Chief of section	1	8,180	1	8,479	1	8,718
Grade 6. Range $7,102 to $8,060:						
Chief of section	2	14,204	2	14,204	2	14,782
Chief trial examiner	1	7,102	1	7,342	1	7,342
Grade 5. Range $5,905 to $6,863:						
Attorney	5	30,484	5	30,724	5	31,582

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905:						
Attorney	10	$52,531	10	$53,032	10	$54,937
Grade 3. Range $4,150 to $4,902:						
Attorney	4	16,598	4	16,598	4	16,723
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Chief of section	1	4,150	1	4,275	1	4,400
Grade 5. Range $2,645 to $3,397	8	22,790	8	23,267	8	23,667
Grade 4. Range $2,394 to $2,845	7	18,187	7	18,487	7	18,712
Grade 3. Range $2,168 to $2,620	14	31,332	14	31,933	14	32,435
Grade 2. Range $1,954 to $2,394	4	7,833	4	7,833	4	7,833
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,093	1	2,168
Total permanent, departmental	62	252,618	62	255,798	62	261,394
Deduct lapses	17.3	64,320	2.8	7,813	3.2	12,376
Net permanent, departmental (average number, net salary)	44.7	188,298	59.2	247,985	58.8	249,018
Regular pay in excess of 52-week base, 5 U. S. C. 944		865		2,015		982
Overtime and holiday pay, departmental		72				
01 Personal services		189,235		250,000		250,000

Salaries, Office of Chief Inspector—

Office of the chief inspector, [$400,000] *$408,100. (5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 691, 697; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$400,000** Estimate 1949, **$408,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$411,800	$400,000	$408,100
Transferred to "Clerks, first- and second-class post offices"	−12,000		
Total available for obligation	399,800	400,000	408,100
Unobligated balance, estimated savings	−1,492		
Total obligations	398,308	400,000	408,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$398,308	$400,000	$408,100

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief inspector	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant chief inspector	1	8,778	1	8,778	1	9,077
Grade 13. Range $7,102 to $8,060:						
General superintendent	1	8,060	1	8,060	1	8,060
Grade 12. Range $5,905 to $6,863:						
Assistant general superintendent	1	6,863	1	6,863	1	6,863
Assistant to general superintendent	1	6,623	1	6,623	1	6,863
Senior administrative officer	1	6,384	1	6,384	1	6,623
Superintendent	3	19,391	3	19,631	3	20,110
Grade 11. Range $4,902 to $5,905:						
Questioned document examiner	1	5,153	1	5,403	1	5,654
Grade 10. Range $4,526 to $5,278:						
Assistant superintendent	4	20,235	4	20,360	4	20,486
Administrative officer	1	5,027	1	5,153	1	5,278
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,275	1	4,400	1	4,526
Grade 8. Range $3,773 to $4,526	9	37,848	9	38,726	9	39,604
Grade 7. Range $3,397 to $4,150	13	51,062	13	52,189	13	52,816
Grade 6. Range $3,021 to $3,773	17	60,762	17	62,518	17	63,145
Grade 5. Range $2,645 to $3,397	31	94,151	31	98,077	31	99,227
Grade 4. Range $2,394 to $2,845	17	45,962	12	29,571	12	30,348
Grade 3. Range $2,168 to $2,620	8	19,453	7	15,509	7	16,110
Grade 2. Range $1,954 to $2,394	2	4,638	2	4,713	2	4,788
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,093	1	2,168
Total permanent, departmental	114	415,785	108	405,151	108	411,746
Deduct lapses	4.8	20,219	2.2	8,268	0.9	5,230
Net permanent, departmental (average number, net salary)	109.2	395,566	105.8	396,883	107.1	406,516
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,540		3,117		1,584
Overtime and holiday pay, departmental		1,202				
01 Personal services		398,308		400,000		408,100

SALARIES IN BUREAUS AND OFFICES—Continued

Salaries, Office of Purchasing Agent—

Office of the purchasing agent, [$83,800] *$85,000. (5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 366, 369, 666–674, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 616; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$83,800** Estimate 1949, **$85,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$77,600	$83,800	$85,000
Unobligated balance, estimated savings	−1,224		
Total obligations	76,348	83,800	85,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$76,348	$83,800	$85,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Purchasing agent	1	$9,377	1	$9,377	1	$9,377
Grade 12. Range $5,905 to $6,863:						
Assistant purchasing agent	1	6,623	1	6,623	1	6,863
Grade 10. Range $4,526 to $5,278:						
Administrative assistant			1	4,526	1	4,526
Grade 8. Range $3,773 to $4,526	1	4,150				
Grade 7. Range $3,397 to $4,150	2	7,797	2	7,923	2	8,048
Grade 6. Range $3,021 to $3,773	2	6,544	2	6,794	2	7,045
Grade 5. Range $2,645 to $3,397	4	11,959	4	12,209	4	12,335
Grade 4. Range $2,394 to $2,845	3	7,408	2	4,863	2	4,872
Grade 3. Range $2,168 to $2,620	6	13,084	11	24,196	11	24,678
Grade 2. Range $1,954 to $2,394	5	9,909	3	6,076	3	6,429
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,063	1	2,168
Total permanent, departmental	26	78,871	28	84,680	28	86,341
Deduct lapses	1.6	3,642	0.8	2,316	0.8	2,062
Net permanent, departmental (average number, net salary)	24.4	75,229	27.2	82,364	27.2	84,279
Regular pay in excess of 52-week base, 5 U. S. C. 944		293		636		324
Overtime and holiday pay, departmental		826		800		397
01 Personal services		76,348		83,800		85,000

Salaries, Bureau of Accounts—

Bureau of Accounts, [$500,000] *$525,000. (5 U. S. C. 22, 30b, 30n, 30n–1, 30p, 42a, 43, 61a–61d, 369, 388, 666–674, 724, 901–945, 947; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 45, 111–114, 585, 610–611; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 321d, 781, 793, 826; 39 D. C. Code 608; Act of May 24, 1946, Public Law 390; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of July 25, 1947, Public Law 239; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$500,000** Estimate 1949, **$525,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$599,100	$500,000	$525,000
Transferred to—			
"Clerks, first- and second-class post offices"	−32,000		
"Salaries, office of budget and administrative planning"	−3,000		
Total available for obligation	564,100	500,000	625,000
Unobligated balance, estimated savings	−5,167		
Total obligations	658,933	500,000	525,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$558,933	$500,000	$525,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,976 to $16,000:						
Comptroller	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant comptroller	1	$9,077	1	$9,077	1	$9,377
Grade 13. Range $7,102 to $8,060:						
Superintendent, division of accounts	1	8,060	1	8,060	1	8,060
Superintendent, division of cost ascertainment	1	7,342	1	7,581	1	7,581
Special administrative aide	1	7,342	1	7,581	1	7,581
Principal administrative officer	2	14,923	2	14,923	2	15,401
Grade 12. Range $5,905 to $6,863:						
Assistant superintendent, division of accounts	1	6,863	1	6,863	1	6,863
Assistant superintendent, division of cost ascertainment	1	6,145	1	6,384	1	6,384
Senior administrative officer	1	6,145	1	6,384	1	6,384
Grade 11. Range $4,932 to $5,905:						
Assistant superintendent, division of accounts	1	5,905	1	5,905	1	5,905
Administrative officer	1	5,153	1	5,404	1	5,404
Principal fiscal accountant	1	5,153	1	5,404	1	5,654
Grade 9. Range $4,150 to $4,902:						
Chief of section	2	9,302	2	9,428	2	9,553
Fiscal accountant	2	8,801	2	9,052	2	9,302
Administrative assistant	2	8,550	2	8,675	2	8,926
Grade 8. Range $3,773 to $4,526	3	11,571	3	11,947	3	12,323
Grade 7. Range $3,397 to $4,150	10	37,107	10	38,110	10	39,113
Grade 6. Range $3,021 to $3,773	9	30,826	9	31,703	9	32,581
Grade 5. Range $2,645 to $3,397	25	71,763	25	74,647	25	77,657
Grade 4. Range $2,394 to $2,845	42	107,020	38	99,153	40	106,076
Grade 3. Range $2,168 to $2,620	55	126,251	54	124,613	52	124,137
Grade 2. Range $1,954 to $2,394	5	11,142	5	11,443	6	11,694
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	4	7,816	4	8,094	4	8,384
Total permanent, departmental	172	522,857	167	520,431	167	534,240
Deduct lapses	6.7	23,089	7.9	24,277	2.9	11,260
Net permanent, departmental (average number, net salary)	165.3	499,768	159.1	496,154	164.1	522,980
Temporary employment, departmental		57,217				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,948		3,846		2,020
01 Personal services		558,933		500,000		525,000

Total, salaries, Post Office Department, annual appropriations:

Appropriated 1948, **$5,861,800** Estimate 1949, **$6,118,000**

CONTINGENT EXPENSES, POST OFFICE DEPARTMENT

Contingent and Miscellaneous Expenses, Post Office Department—

For necessary, contingent and miscellaneous expenses not otherwise provided for; [purchase of one passenger motor vehicle (not exceeding $3,000);] purchase and exchange of lawbooks and books of reference; newspapers; and travel expenses of the purchasing agent and of the solicitor and [attorneys] *personnel* connected with his office, not exceeding [$1,900] *$2,100*; [$145,000] *$204,300. (5 U. S. C. 73a, 78, 361, 821–823, 827, 828, 829, 833; 31 U. S. C. 530, 610, 665, 669, 677, 680a; 47 U. S. C. 3: Act of Aug. 2, 1946, Public Law 600; Act of July 16, 1947, Public Law 193; Treasury and Post Office Departments Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$145,000** Estimate 1949, **$204,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$155,000	$145,000	$204,300
Supplemental appropriation, tentative estimate		12,800	
Total available for obligation	155,000	167,800	204,300
Unobligated balance, estimated savings	−50		
Total obligations	154,950	157,800	204,300
OBLIGATIONS BY OBJECTS			
02 Travel	$2,238	$2,500	$2,700
04 Communication services	26,437	24,823	26,262
05 Rents and utility services	16,144	17,893	21,937
07 Other contractual services	6,036	4,950	5,515
08 Supplies and materials	62,186	66,700	66,700
09 Equipment	42,895	40,928	81,186
Total obligations	154,950	157,800	204,300

Printing and Binding, Post Office Department—

For printing and binding for the Post Office Department and Postal Service, [$1,600,000] *$2,228,000. (31 U. S. C. 588, 589; Treasury and Post Office Departments Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, ° **$1,950,000** Estimate 1949, **$2,228,000**

° Includes $350,000 appropriated in the Second Supplemental Appropriation Act, 1948

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,825,000	$1,950,000	$2,228,000
Supplemental appropriation, tentative estimate		154,000	
Total obligations	1,825,000	2,104,000	2,228,000
OBLIGATIONS BY OBJECTS			
02 Travel	$372	$1,000	$1,000
06 Printing and binding	1,824,628	2,103,000	2,227,000
Total obligations	1,825,000	2,104,000	2,228,000

Total, contingent expenses, Post Office Department, annual appropriations:

Appropriated 1948, **$2,095,000** Estimate 1949, **$2,432,300**

Total, Post Office Department, salaries and expenses, annual appropriations:

Appropriated 1948, **$7,956,800** Estimate 1949, **$8,550,300**

Appropriations hereinafter made for the field service of the Post Office Department, except as otherwise provided, shall not be expended for any of the purposes hereinbefore provided for on account of the Post Office Department in the District of Columbia: *Provided*, That necessary expenses of officials and employees of the Post Office Department and Postal Service, when traveling on official business, may be paid from the appropriations for the service in connection with which the travel is performed: *Provided further*, That appropriations hereinafter made, except such as are exclusively for payment of compensation, shall be available for expenses in connection with the examination of estimates for appropriations in the field including per diem allowances in lieu of actual expenses of subsistence: *And provided further, That the appropriations for the Post Office Department and the Postal Service shall be available for expenditures in connection with accident prevention, but no appropriation made for the field service shall be expended on account of the Post Office Department in the District of Columbia. (Treasury and Post Office Departments Appropriation Act, 1948.)*

FIELD SERVICE, POST OFFICE DEPARTMENT

OFFICE OF THE POSTMASTER GENERAL

Travel Expenses, Postmaster General and Assistant Postmasters General—

Travel expenses, Postmaster General and Assistant Postmasters General: For travel and miscellaneous expenses in the Postal Service, offices of the Postmaster General and Assistant Postmasters General, $3,000. *(5 U. S. C. 73a, 821–823, 827, 828, 829, 833; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$3,000** Estimate 1949, **$3,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000	$3,000	$3,000
Unobligated balance, estimated savings	−895		
Total obligations	2,105	3,000	3,000
OBLIGATIONS BY OBJECTS			
02 Travel	$2,105	$3,000	$3,000

Personal or Property Damage Claims—

Damage claims: For the payment of claims for damages to persons or property occurring in the fiscal year [1948] *1949*, or in prior fiscal years, [determined and settled] pursuant to *section 403* of the Federal Tort Claims Act[, approved August 2, 1946 (Public Law 601)] *(28 U. S. C. 921)*, and in accordance with the provisions of the Deficiency Appropriation Act, approved June 16, 1921 (5 U. S. C. 392), as amended by the Act approved June 22, 1934 (31 U. S. C. 224c), $230,000. *(Act of Aug. 1, 1947, Public Law 324; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$230,000** Estimate 1949, **$230,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $209,000; 1948, $230,000; 1949, $230,000.

Adjusted Losses and Contingencies—

Adjusted losses and contingencies: To pay to postmasters, Navy mail clerks, and assistant Navy mail clerks, Coast Guard mail clerks, assistant Coast Guard mail clerks, Army mail clerks, and assistant Army mail clerks, or credit them with the amount ascertained to have been lost or destroyed during the fiscal year [1948] *1949*, or prior fiscal years, through unavoidable casualty resulting from no fault or negligence on their part, as authorized by the Act approved March 17, 1882, as amended by the Act approved December 7, 1945 (39 U. S. C. 49), [$75,000] *$80,000. (31 U. S. C. 725a; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ° **$130,000** Estimate 1949, **$80,000**

° Includes $55,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$80,500	$130,000	$80,000
Unobligated balance, estimated savings	−379		
Total obligations	80,121	130,000	80,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$80,121	$130,000	$80,000

Total, Office of the Postmaster General, annual appropriations:

Appropriated 1948, **$363,000** Estimate 1949, **$313,000**

OFFICE OF CHIEF INSPECTOR

Post Office Inspectors, Salaries—

Salaries of inspectors: For salaries of fifteen inspectors in charge of divisions and eight hundred inspectors, [$4,300,000] *$4,400,000. (5 U. S. C. 30a, 30a–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a 853g; 39 U. S. C. 692, 697, 851–857, 865, 875; 39 D. C. Code 608; Act of May 21, 1946, Public Law 386; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$4,300,000** Estimate 1949, **$4,400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,101,700	$4,300,000	$4,400,000
Transferred to—			
"Clerks, first- and second-class post offices"	−75,000		
"Foreign air mail transportation"	−10,000		
Total available for obligation	4,016,700	4,300,000	4,400,000
Unobligated balance, estimated savings	−6,331	−25,144	
Total obligations	4,010,369	4,274,856	4,400,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,010,369	$4,274,856	$4,400,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	815	$4,062,600	815	$4,302,800	815	$4,394,400

OFFICE OF CHIEF INSPECTOR—Continued

Post Office Inspectors, Salaries—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	18.1	$55,595	4.2	$30,794	3.1	
Add fiscal year cost in excess of annual rate						$2,650
Net permanent, field (average number, net salary)	796.9	4,007,095	810.8	4,272,006	811.9	4,397,050
Additional compensation for foreign service, field		3,274		2,850		2,950
01 Personal services		4,010,369		4,274,856		4,400,000

Post Office Inspectors, Traveling and Miscellaneous Expenses—

Travel and miscellaneous expenses: For necessary travel and miscellaneous expenses incurred in the operation of the Post Office Inspection Service, not to exceed $27,600 for chemical and other investigations, and not to exceed $500 for books of reference, [$960,000] *$983,100. (5 U. S. C. 73a, 124–132, 821–823, 827, 828, 829, 833; 31 U. S. C. 610, 680a, 686; 39 U. S. C. 691, 694, 697, 787; 47 U. S. C. 3; Act of Aug. 2, 1946, Public Law 600; Act of July 16, 1947, Public Law 193; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$960,000** Estimate 1949, **$983,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$960,000	$960,000	$983,100
Transferred to—			
"Clerks, first- and second-class post offices"	−5,000		
"Foreign air-mail transportation"	−10,000		
Total available for obligation	945,000	960,000	983,100
Unobligated balance, estimated savings	−25,814		
Total obligations	919,186	960,000	983,100
Obligations by Objects			
01 Personal services	$178	$200	$200
02 Travel	794,963	819,748	842,848
04 Communication services	93,889	102,224	102,224
07 Other contractual services	23,196	28,814	28,814
08 Supplies and materials	5,412	7,002	7,002
09 Equipment	870	1,000	1,000
13 Refunds, awards, and indemnities	678	1,012	1,012
Total obligations	919,186	960,000	983,100

Post Office Inspectors, Clerks—

Clerks: For compensation of not exceeding three hundred and eighty-nine clerks in the Post Office Inspection Service, [$1,178,000] *$1,188,000. (5 U. S. C. 50n, 30n–1, 30p, 61a–61d, 87c; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 699, 851–857, 865, 875; 39 D. C. Code 608; Act of May 21, 1946, Public Law 386; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 155; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$1,178,000** Estimate 1949, **$1,188,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,239,100	$1,178,000	$1,188,000
Unobligated balance, estimated savings	−10,573		
Total obligations	1,228,527	1,178,000	1,188,000
Obligations by Objects			
01 Personal services	$1,228,527	$1,178,000	$1,188,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field: Regular employment, field	389	$1,296,100	389	$1,301,800	389	$1,312,300
Deduct lapses	21.7	68,000	39.8	123,800	39.7	124,300
Net permanent, field (average number, net salary)	367.3	1,228,100	349.2	1,178,000	349.3	1,188,000
Detail of Personal Services—Con.						
Overtime and holiday pay, field		$375				
Night-work differential, field		52				
01 Personal services		1,228,527		$1,178,000		$1,188,000

Payment of Rewards—

Payment of rewards: For payment of rewards for the detection, arrest, and conviction of post-office burglars, robbers, highway mail robbers, and persons mailing or causing to be mailed any bomb, infernal machine, or mechanical, chemical, or other device or composition which may ignite, or explode, fiscal year [1948] *1949* and prior years, [$55,000] *$70,000: Provided*, That rewards may be paid in the discretion of the Postmaster General, when an offender of the classes mentioned was killed in the act of committing the crime or in resisting lawful arrest: *Provided further*, That no part of this sum shall be used to pay any rewards at rates in excess of those specified in Post Office Department Order 28673, dated July 28, 1945: *Provided further*, That of the amount herein appropriated not to exceed $20,000 may be expended in the discretion of the Postmaster General, for the purpose of securing information concerning violations of the postal laws and for services and information looking toward the apprehension of criminals. *(39 U.S.C. 9; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$55,000** Estimate 1949, **$70,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $55,000; 1948, $55,000; 1949, $70,000.

Total, Office of the Chief Inspector, annual appropriations:

Appropriated 1948, **$6,493,000** Estimate 1949, **$6,641,100**

OFFICE OF THE FIRST ASSISTANT POSTMASTER GENERAL

Compensation to Postmasters—

Compensation to postmasters: For compensation to postmasters, including compensation as postmaster to persons who, pending the designation of an acting postmaster, assume and perform the duties of postmaster in the event of a vacancy in the office of postmaster of the third or fourth class, *and to persons who perform the duties for postmasters of the fourth class absent on sick or annual leave or leave without pay*, and for allowances for rent, light, fuel, and equipment to postmasters of the fourth class, [$87,470,000] *$88,470,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 73a, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 31–31d, 38–39a, 54a, 56–57d, 61, 803, 856, 857, 858; 39 D. C. Code 608; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of July 22, 1947, Public Law 211; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$87,470,000** Estimate 1949, **$88,470,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$88,220,000	$87,470,000	$88,470,000
Obligations in excess of amounts available	1,000,000		
Unobligated balance, estimated savings		−1,331,000	
Total obligations	89,220,000	86,139,000	88,470,000
Obligations by Objects			
01 Personal services	$86,325,398	$83,175,687	$85,333,862
02 Travel	1,941	3,338	3,338
05 Rents and utility services	2,892,661	2,959,975	3,132,800
Total obligations	89,220,000	86,139,000	88,470,000

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field: Regular employment, field	41,759	$85,043,767	41,787	$81,653,487	41,822	$83,622,987
Add terminal leave in excess of lapses	657.1	1,281,631	356	622,200	266.5	460,875
Net permanent, field (average number, net salary)	42,416.1	86,325,398	42,143	82,275,687	42,088.5	84,083,862
Replacement, absences of fourth-class postmasters				900,000		1,250,000
01 Personal services		86,325,398		83,175,687		85,333,862

Compensation to Assistant Postmasters—

Compensation to assistant postmasters: For compensation to assistant postmasters at first- and second-class post offices, [$12,800,000] *$12,850,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 315; 31 U. S. C. 616; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 851–861; 39 D. C. Code 608; Act of May 21, 1946, Public Law 386; Act of Aug. 2, 1946, Public Law 600; Act of July 31, 1946, Public Law 577; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$12,800,000** Estimate 1949, **$12,850,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,700,000	$12,800,000	$12,850,000
Unobligated balance, estimated savings	−48,685		
Total obligations	12,651,315	12,800,000	12,850,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,651,315	$12,800,000	$12,850,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field: Regular employment, field	3,462	$12,731,000	3,482	$12,720,600	3,482	$12,727,700
Deduct lapses	50.8	187,021	8	27,895		
Add terminal leave in excess of lapses						3.6 13,850
Net permanent, field (average number, net salary)	3,411.2	12,543,979	3,474	12,692,705	3,485.6	12,741,550
Overtime and holiday pay, field		101,732		100,000		100,000
Night-work differential, field		5,604		7,295		8,450
01 Personal services		12,651,315		12,800,000		12,850,000

Clerks, First- and Second-Class Post Offices—

Clerks, first- and second-class post offices: For compensation to clerks and employees at first- and second-class post offices, including auxiliary clerk hire at summer and winter post offices, printers, mechanics, skilled laborers, watchmen, messengers, mail handlers, and substitutes, and the maintenance of health [programs in the field as authorized by the Act of August 8, 1946 (Public Law 658] *service program as authorized by law (5 U. S. C. 150),* [$487,400,000] *$551,000,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 368, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 83, 85, 97, 124, 126, 136, 826, 834, 851–859, 861, 862, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 55; Act of July 1, 1947, Public Law 153; Act of July 25, 1947, Public Law 239; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$487,400,000** Estimate 1949, **$531,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$484,316,000	$487,400,000	$531,000,000
Supplemental appropriation, tentative estimate		34,600,000	
Transferred from—			
"Salaries, Office of Third Assistant Postmaster General"	16,000		
"Salaries, Office of Fourth Assistant Postmaster General"	10,000		
"Salaries, Office of Chief Inspector"	12,000		
"Salaries, Bureau of Accounts"	32,000		
"Post office inspectors, salaries"	75,000		
"Post office inspectors, travel and miscellaneous expenses"	5,000		
"Contract station service"	200,000		
"Clerks, third-class post offices"	200,000		
"Miscellaneous items, first- and second-class post offices"	50,000		
"Special delivery compensation and fees"	300,000		
"Rural delivery service"	2,000,000		
Reimbursements for services performed	2,854,734	2,746,700	2,948,100
Total available for obligation	490,070,734	524,746,700	533,948,100
Unobligated balance, estimated savings	−1,089,932		
Total obligations	488,980,802	524,746,700	533,948,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$488,980,802	$524,746,700	$533,948,100

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field: Regular employment, field	110,573	$332,661,100	110,773	$341,184,700	126,238	$378,819,000
Deduct lapses		5,610.3 16,559,176		3,105.8 9,288,175		5,524.2 14,203,450
Net permanent, field (average number, net salary)	104,962.7	316,101,924	107,667.2	331,896,525	120,713.8	364,615,550
Substitute employment, field		148,833,176		154,914,700		140,103,350
Overtime and holiday pay, field		12,498,064		15,000,000		15,729,000
Night-work differential, field		11,547,638		12,935,475		13,500,000
01 Personal services		488,980,802		524,746,700		533,948,100

Contract Station Service—

Contract station service: For contract station service, [$3,500,000] *$3,800,000. (39 U. S. C. 161; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$3,500,000** Estimate 1949, **$3,800,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,100,000	$3,500,000	$3,800,000
Transferred to "Clerks, first- and second-class post offices"	−200,000		
Total available for obligation	2,900,000	3,500,000	3,800,000
Unobligated balance, estimated savings	−200,968		
Total obligations	2,699,032	3,500,000	3,800,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$2,699,032	$3,500,000	$3,800,000

Separating Mails—

Separating mails: For separating mails at fourth-class post offices, [$180,000] *$191,400. (39 U. S. C. 58, 82; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$180,000** Estimate 1949, **$191,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$180,000	$180,000	$191,400
Unobligated balance, estimated savings	−45,100		
Total obligations	134,900	180,000	191,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$134,900	$180,000	$191,400
DETAIL OF PERSONAL SERVICES			
01 Personal services, field (allowances to postmasters)	$134,900	$180,000	$191,400

Unusual Conditions at Post Offices—

Unusual conditions: For unusual conditions at post offices, [$25,000] *$30,000. (39 U. S. C. 58, 133; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$25,000** Estimate 1949, **$30,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000	$25,000	$30,000
Unobligated balance, estimated savings	−28,763		
Total obligations	21,237	25,000	30,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$21,237	$25,000	$30,000
DETAIL OF PERSONAL SERVICES			
01 Personal services, field (allowances to postmasters)	$21,237	$25,000	$30,000

OFFICE OF THE FIRST ASSISTANT POSTMASTER GENERAL—Continued

Clerks, Third-Class Post Offices—

Clerks, third-class post offices: For compensation to clerks at third-class post offices, [$24,000,000] *$26,000,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 83, 126, 136, 834, 851–857, 862, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of April 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Act of July 25, 1947, Public Law 239; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$24,000,000** Estimate 1949, **$26,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$23,512,000	$24,000,000	$26,000,000
Transferred to "Clerks, first- and second-class post offices"	−200,000		
Total available for obligation	23,312,000	24,000,000	26,000,000
Unobligated balance, estimated savings	−68,714		
Total obligations	23,243,286	24,000,000	26,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$23,243,247	$23,999,900	$25,999,900
02 Travel	39	100	100
Total obligations	23,243,286	24,000,000	26,000,000
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Field: Regular employment, field	264 / $454,020	5,261 / $9,272,300	7,736 / $14,030,200
Deduct lapses	183.4 / 314,458	1,507.9 / 2,671,820	879 / 1,658,272
Net permanent, field (average number, net salary)	80.6 / 139,562	3,753.1 / 6,600,480	6,857 / 12,371,928
Substitute employment, field	23,092,054	17,367,708	13,577,950
Overtime and holiday pay, field	306	18,812	35,539
Night-work differential, field	11,325	12,900	14,503
01 Personal services	23,243,247	23,999,900	25,999,900

Miscellaneous Items, First- and Second-Class Post Offices—

Miscellaneous items, first- and second-class post offices: For expenses necessary for the operation and protection of post offices of the first and second classes, and the business conducted in connection therewith, not provided for in other appropriations, [$3,600,000] *$4,000,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 73a, 370, 821–823, 827, 828, 829, 833; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610, 680a; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 64, 133, 136, 153, 365, 834, 851–857, 862, 875; 47 U. S. C. 5; 39 D. C. Code 608; Act of Mar 6, 1946, Public Law 317; Act of May 2, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Act of July 16, 1947, Public Law 193; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$3,600,000** Estimate 1949, **$4,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,700,400	$3,600,000	$4,000,000
Transferred to "Clerks, first- and second-class post offices"	−50,000		
Total available for obligation	3,650,400	3,600,000	4,000,000
Unobligated balance, estimated savings	−109,492		
Total obligations	3,540,908	3,600,000	4,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,303,242	$2,394,981	$2,785,470
02 Travel	279,357	191,000	45,000
03 Transportation of things	4,908	9,000	10,500
04 Communication services	842,198	901,969	1,005,550
05 Rents and utility services	$22,131	$22,500	$28,000
06 Printing and binding	5,576	6,000	7,500
07 Other contractual services	60,348	60,000	85,000
08 Supplies and materials	23,148	14,550	35,000
Total obligations	3,540,908	3,600,000	4,000,000
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Field: Regular employment, field	565 / $1,154,400	565 / $1,165,800	565 / $1,172,100
Deduct lapses	11.4 / 15,801	56.3 / 102,895	27.7 / 54,050
Net permanent, field (average number, net salary)	553.6 / 1,138,599	508.7 / 1,062,905	537.3 / 1,118,050
Unclassified cleaners, field	1,129,682	1,295,076	1,628,260
Overtime and holiday pay, field	18,950	20,000	21,260
Night-work differential, field	16,011	17,000	17,900
01 Personal services	2,303,242	2,394,981	2,785,470

Village Delivery Service—

Village delivery service: For village delivery service in towns and villages having post offices of the second or third class, and in communities adjacent to cities having city delivery, [$300,000] *$330,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 52, 136, 153, 834, 851–857, 862, 875; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$300,000** Estimate 1949, **$330,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$325,000	$300,000	$330,000
Unobligated balance, estimated savings	−24,755		
Total obligations	300,245	300,000	330,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$296,895	$296,500	$326,000
03 Transportation of things	3,350	3,500	4,000
Total obligations	300,245	300,000	330,000
DETAIL OF PERSONAL SERVICES	Num- ber / Total salary	Num- ber / Total salary	Num- ber / Total salary
Field: Regular employment, field	90 / $188,900	90 / $188,900	90 / $189,000
Deduct lapses	6.5 / 13,813	9.6 / 20,100	5.1 / 10,800
Net permanent, field (average number, net salary)	83.5 / 175,087	80.4 / 168,800	84.9 / 178,200
Substitute employment, field	116,933	122,600	142,700
Overtime and holiday pay, field	4,850	5,000	5,000
Night-work differential, field	25	100	100
01 Personal services	296,895	296,500	326,000

Detroit River Postal Service—

Detroit River service: For Detroit River postal service $12,750. *(39 U. S. C. 802; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$12,750** Estimate 1949, **$12,750**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,990	$12,750	$12,750
Unobligated balance, estimated savings	−240		
Total obligations	12,750	12,750	12,750
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$12,750	$12,750	$12,750

Carfare and Bicycle Allowance—

Carfare and bicycle allowance: For carfare and bicycle allowance, including special-delivery carfare, cost of transporting carriers by privately owned automobiles to and from their routes, at rates not exceeding regular streetcar or bus fare, and purchase, maintenance, and exchange of bicycles, [$1,800,000] *$3,000,000. (31 U. S. C. 610; 39 U. S. C. 802, 872; Act of June 2, 1900, 31 Stat. 260; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ▫ **$2,125,000** Estimate 1949, **$3,000,000**

▫ Includes $325,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,950,500	$2,125,000	$3,000,000
Supplemental appropriation, tentative estimate		175,000	
Total available for obligation	1,950,500	2,300,000	3,000,000
Unobligated balance, estimated savings	−9,670		
Total obligations	1,940,830	2,300,000	3,000,000
OBLIGATIONS BY OBJECTS			
02 Travel	$1,912,830	$2,274,000	$2,937,290
08 Supplies and materials	20,200	5,000	25,000
09 Equipment	7,800	21,000	37,710
Total obligations	1,940,830	2,300,000	3,000,000

City Delivery Carriers—

City delivery carriers: For pay of letter carriers, City Delivery Service, and United States Official Mail and Messenger Service, [$295,300,000] *$326,000,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 114, 124, 127, 136, 151, 152, 834, 851–857, 862, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$295,300,000** Estimate 1949, **$326,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$288,781,200	$295,300,000	$326,000,000
Supplemental appropriation, tentative estimate		20,000,000	
Total available for obligation	288,781,200	315,300,000	326,000,000
Unobligated balance, estimated savings	−1,425,607		
Total obligations	287,355,593	315,300,000	326,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$287,355,593	$315,300,000	$326,000,000
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field: Regular employment, field	70,003 $205,960,600	70,003 $211,560,600	78,441 $231,129,900
Deduct lapses	3,599.3 9,939,994	2,595 7,259,600	3,908.9 9,805,825
Net permanent, field (average number, net salary)	66,403.7 196,120,606	67,408 204,301,000	74,532.1 221,324,075
Substitute employment, field	79,921,530	97,890,000	90,397,925
Overtime and holiday pay, field	10,700,660	12,300,000	13,278,000
Night-work differential, field	612,797	800,000	1,000,000
01 Personal services	287,355,593	315,300,000	326,000,000

Special-Delivery Compensation and Fees—

Special-delivery compensation and fees: For compensation and fees to special-delivery messengers, [$14,000,000] *$17,000,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 169, 171, 851–857, 872, 875; 39 D. C. Code 608; Act of Mar. 3, 1885, 23 Stat. 388; Act of Aug. 4, 1886, 24 Stat. 220, 221; Act of June 2, 1900, 31 Stat. 260; Act of Mar. 3, 1903, 32 Stat. 1175; Act of Feb. 28, 1925, 43 Stat. 1069; Act of Mar. 2, 1931, 46 Stat. 1469; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ▫ **$14,750,000** Estimate 1949, **$17,000,000**

▫ Includes $750,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$13,988,000	$14,750,000	$17,000,000
Supplemental appropriation, tentative estimate		750,000	
Transferred to "Clerks, first- and second-class post offices"	−300,000		
Total available for obligation	13,688,000	15,500,000	17,000,000
Unobligated balance, estimated savings	−68,657		
Total obligations	13,619,343	15,500,000	17,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$13,619,343	$15,500,000	$17,000,000
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field: Regular employment, field	1,519 $3,708,700	3,342 $8,322,900	3,342 $8,652,800
Deduct lapses	1,056.3 2,578,510	510.3 1,350,100	124.3 482,000
Net permanent, field (average number, net salary)	462.8 1,130,190	2,831.7 6,972,800	3,217.7 8,170,800
Substitute employment, field	11,427,800	7,405,632	7,662,697
Overtime and holiday pay, field	12,486	17,000	25,000
Night-work differential, field	199,541	250,000	250,000
Fees, field	849,326	874,568	892,103
01 Personal services	13,619,343	15,500,000	17,000,000

Rural Delivery Service—

Rural Delivery Service: For pay for rural carriers, auxiliary carriers, substitutes for rural carriers on annual and sick leave, clerks in charge of rural stations, tolls and ferriage, and necessary expenses of the Rural Delivery Service, [$129,167,000] *$135,719,000,* of which not less than $200,000 shall be available for extensions and new service. *(5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 158, 192, 200, 204, 205, 210, 212, 851, 856, 857, 867, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of July 31, 1946, Public Law 577; Act of May 21, 1946, Public Law 386; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 30, 1947, Public Law 44; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ▫ **$131,167,000** Estimate 1949, **$135,719,000**

▫ Includes $2,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$132,126,000	$131,167,000	$135,719,000
Transferred to "Clerks, first- and second-class post offices"	−2,000,000		
Total available for obligation	130,126,000	131,167,000	135,719,000
Unobligated balance, estimated savings	−644,179		
Total obligations	129,481,821	131,167,000	135,719,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$102,985,259	$104,325,067	$108,071,564
02 Travel	26,353,741	26,683,471	27,451,117
07 Other contractual services	137,821	158,462	196,319
Total obligations	129,481,821	131,167,000	135,719,000
DETAIL OF PERSONAL SERVICES	Number / Total salary	Number / Total salary	Number / Total salary
Field: Regular employment, field	32,179 $95,994,471	32,159 $96,349,141	32,394 $100,142,211
Add fiscal year cost in excess of annual rate	4.2 176,972	31.4 193,331	18.2

OFFICE OF THE FIRST ASSISTANT POSTMASTER GENERAL—Continued

Rural Delivery Service—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses						$70,581
Net permanent, field (average number, net salary)	32,183.2	$94,171,443	32,190.4	$96,542,472	32,412.2	100,071,630
Substitute employment, field		8,480,392		7,882,595		7,799,954
Incidental expense, field		333,424		200,000		200,000
01 Personal services		102,985,259		104,325,067		108,071,564

[The appropriations heretofore or herein made for "Clerks, first- and second-class post offices", "City-delivery carriers", "Carfare and bicycle allowance", and "Special-delivery compensation and fees" shall be apportioned on a quarterly basis (pursuant to section 3679, R. S., as amended, 31 U. S. C. 665) for the service of the entire fiscal year: *Provided*, That if determined by the Bureau of the Budget to be necessary because of increase in the volume of mail above that estimated as a basis for determining the budget estimates for the fiscal year 1948, the apportionment for any quarter of any such appropriation may be increased by not to exceed 6 per centum thereof, by transfer from the apportionment of such appropriation for any other quarter: *Provided further*, That there may be transferred from any of the foregoing appropriations (but no such appropriation shall be reduced by more than 5 per centum by such transfers) to any other such appropriation such amounts as may be approved by the Bureau of the Budget: *Provided further*, That the Bureau of the Budget shall immediately report any such transfers with reasons therefor to the Committees on Appropriations of the House of Representatives and the Senate;] (*Second Supplemental Appropriation Act, 1948.*)

Total, Office of the First Assistant Postmaster General annual appropriations:

Appropriated 1948, **$1,062,629,750** Estimate 1949, **$1,148,403,150**

OFFICE OF THE SECOND ASSISTANT POSTMASTER GENERAL

Star Route Service—

Star-route service: For inland transportation by star routes [(excepting service in Alaska)], including temporary service to newly established offices, [$22,500,000] *$25,501,000*. (*31 U. S. C. 610; 39 U. S. C. 421, 422, 483, 484, 440, 441, 451, 470, 481, 483, 484, 486, 489, 493, 505, 508; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$22,500,000** Estimate 1949, ▪ **$25,501,000**

▪ Includes $37,000 for activities previously carried under "Star route and air mail service, Alaska." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$21,421,000	$22,500,000	$25,501,000
Supplemental appropriation, tentative estimate		778,000	
Transferred from "Domestic air mail service"	152,000		
Total available for obligation	21,573,000	23,278,000	25,501,000
Unobligated balance, estimated savings	−19,282		
Obligations incurred	21,553,718	23,278,000	25,501,000
Comparative transfer from "Star route and air mail service, Alaska"	104,218	35,170	
Total obligations	21,657,936	23,313,170	25,501,000
Obligations by Objects			
03 Transportation of things	$21,510,218	$22,893,070	$24,384,200
07 Other contractual services	907	1,100	1,100
08 Supplies and materials	29,031	69,000	104,600
09 Equipment	117,690	350,000	921,100
Total obligations	21,657,936	23,313,170	25,501,000

Star Route and Air Mail Service, Alaska—

[Star Route and Air Mail Service, Alaska: For inland transportation by Star Route and Air Mail Service in Alaska, $415,000.] (*31 U. S. C. 610; 39 U. S. C. 421, 422, 483, 488, 488a, 488b, 489; 49 U. S. C. 485, 486; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, ▪ **$713,000**

▪ Includes $298,000 appropriated in the Second Supplemental Appropriation Act, 1948.

NOTE.—Estimate of $1,154,373 for activities previously carried under this title have been transferred in the estimates to appropriations as follows:

"Star route service"	$37,000
"Domestic air mail service"	1,117,373

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$450,000	$713,000	
Supplemental appropriation, tentative estimate		240,443	
Transferred from "Domestic air mail service"	236,000		
Total available for obligation	686,000	953,443	
Unobligated balance, estimated savings	−19,686		
Obligations incurred	666,314	953,443	
Comparative transfer to—			
"Star route service"	−104,218	−35,170	
"Domestic air mail service"	−562,096	−918,273	
Total obligations			

Powerboat Service—

Powerboat service: For inland transportation by steamboat or other powerboat routes, including ship, steamboat, and way letters, [$1,700,000] *$2,133,000*. (*31 U. S. C. 610; 39 U. S. C. 449, 450, 481, 483, 485, 487, 487a, 494; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, ▪ **$2,000,000** Estimate 1949, **$2,133,000**

▪ Includes $300,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$1,600,000	$2,000,000	$2,133,000
Supplemental appropriation, tentative estimate		95,000	
Total available for obligation	1,600,000	2,095,000	2,133,000
Unobligated balance, estimated savings	−89,297		
Total obligations	1,510,703	2,095,000	2,133,000
Obligations by Objects			
03 Transportation of things	$1,510,703	$2,095,000	$2,133,000

Railroad Transportation and Mail Messenger Service—

Railroad transportation and mail messenger service: For inland transportation by railroad routes and for mail messenger service, [$145,000,000] *$165,881,000*: *Provided*, That separate accounts be kept of the amount expended for mail messenger service. (*31 U. S. C. 610, 611; 39 U. S. C. 481, 483, 522, 524, 525, 531, 539, 540, 541, 541a, 542, 544, 565, 575, 578, 579; 49 U. S. C. 65; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$145,000,000** Estimate 1949, **$165,881,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$147,000,000	$145,000,000	$165,881,000
Supplemental appropriation, tentative estimate	1,875,054	17,261,000	
Transferred from "Domestic air mail service"	2,500,000		
Total obligations	151,375,054	162,261,000	165,881,000
Obligations by Objects			
02 Travel	$149	$200	$200
03 Transportation of things	151,374,905	162,260,800	165,880,800
Total obligations	151,375,054	162,261,000	165,881,000

Railway Mail Service, Salaries—

Railway Mail Service, *salaries*: For fifteen general superintendents, *one general superintendent at large*, fifteen assistant general superintendents, two assistant general superintendents at large, one hundred and twenty district superintendents, one hundred and twenty assistant district superintendents, and other employees in the Railway Mail Service, [$104,040,000] *$109,195,000.*

[“Railway Mail Service”, $100,000: *Provided*, That such funds shall be available only for temporary personal services in substitution of personal services utilized in connection with rate hearings before the Interstate Commerce Commission;] *(5 U. S. C. 30b, 30n, 30n–1, 30p, 61a–61d, 298, 370; 10 U. S. C. 371; 14 U. S. C. 513; 32 U. S. C. 75; 34 U. S. C. 853a, 855g; 39 U. S. C. 136, 609, 632, 856, 857, 866, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$104,100,000** Estimate 1949, **$109,195,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$103,110,000	$104,100,000	$109,195,000
Supplemental over appropriation, tentative estimate		3,900,000	
Transferred from “Domestic air mail service”	3,090,000		
Total available for obligation	106,200,000	108,000,000	109,195,000
Unobligated balance, estimated savings	−1,114,074		
Total obligations	105,085,926	108,000,000	109,195,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$105,085,926	$108,000,000	$109,195,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	24,546	$82,749,800	24,546	$82,802,200	25,046	$84,898,900
Deduct lapses		844.2 2,683,195	468	622.9 1,428,269		1,778,068
Net permanent, field (average number, net salary)	23,701.8	80,066,605	24,078	81,373,931	24,423.1	83,120,832
Substitute employment, field		15,365,143		17,581,520		16,977,364
Overtime and holiday pay, field		5,868,075		5,170,254		5,170,254
Night-work differential, field		3,786,103		3,874,295		3,926,490
01 Personal services		105,085,926		108,000,000		109,195,000

Railway Postal Clerks, Travel Allowance—

Railway postal clerks, travel allowance: For travel allowance to railway postal clerks and substitute railway postal clerks, [$5,000,000] *$5,237,000. (31 U. S. C. 610; 39 U. S. C. 866 (m), 866 (r); Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$5,000,000** Estimate 1949, **$5,237,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,203,000	$5,000,000	$5,237,000
Supplemental appropriation, tentative estimate		200,000	
Total available for obligation	5,203,000	5,200,000	5,237,000
Unobligated balance, estimated savings	−56,650		
Total obligations	5,146,350	5,200,000	5,237,000
OBLIGATIONS BY OBJECTS			
02 Travel	$5,146,350	$5,200,000	$5,237,000

Railway Mail Service, Travel Expenses—

Railway Mail Service, travel expenses: For travel expenses of departmental officials and supervisory employees of the Railway Mail Service, and railway postal clerks, [$55,000] *$66,000. (5 U. S. C. 73a, 821–823, 827–829, 831, 833; 31 U. S. C. 610; 39 U. S. C. 601, 601a, 603, 604; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$55,000** Estimate 1949, **$66,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$58,000	$55,000	$66,000
Transferred from “Domestic air mail service”	13,000		
Total available for obligation	71,000	55,000	66,000
Unobligated balance, estimated savings	−5,466		
Total obligations	65,534	55,000	66,000
OBLIGATIONS BY OBJECTS			
02 Travel	$65,534	$55,000	$66,000

Railway Mail Service, Miscellaneous Expenses—

Railway Mail Service, miscellaneous expenses: For necessary expenses of the Railway Mail Service not provided for in other appropriations, [$450,000] *$510,000. (31 U. S. C. 610, 680a; 39 U. S. C. 577; 41 U. S. C. 3; Act of Aug. 2, 1946, Public Law 600; Act of July 16, 1947, Public Law 193; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$450,000** Estimate 1949, **$510,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$415,000	$450,000	$510,000
Supplemental appropriation, tentative estimate		20,000	
Total available for obligation	415,000	470,000	510,000
Unobligated balance, estimated savings	−7,844		
Total obligations	407,156	470,000	510,000
OBLIGATIONS BY OBJECTS			
02 Travel	$290	$337	$337
04 Communication services	54,275	54,700	54,700
05 Rents and utility services	348,974	411,263	451,263
07 Other contractual services	3,617	3,700	3,700
Total obligations	407,156	470,000	510,000

Electric-Car Service—

Electric-car service: For electric-car service, [$210,000] *$220,000. (31 U. S. C. 610; 39 U. S. C. 481, 483, 541a, 570; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$210,000** Estimate 1949, **$220,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$235,000	$210,000	$220,000
Transferred to “Foreign air-mail transportation”	−5,000		
Total available for obligation	230,000	210,000	220,000
Unobligated balance, estimated savings	−10,794		
Total obligations	219,206	210,000	220,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$219,206	$210,000	$220,000

Foreign Mail Transportation—

Foreign mail transportation: For transportation of foreign mails, except by aircraft, [$9,500,000] *$23,842,000*, including not to exceed $79,200 to cover the cost to the United States for maintaining sea post service on ocean steamships conveying mails to and from the United States[.]: *Provided, That not*

[Foreign mail transportation: Not] to exceed [$17,000 of the appropriation “Foreign mail transportation”, fiscal year 1947,] *$12,500* is hereby made available for expenses of delegates designated from the Post Office Department by the Postmaster General to the [Twelfth] *Sixth* Congress of the *Postal Union of the Americas and Spain, The Executive and Liaison Commission and the Transit Commission of the* Universal Postal Union, *and the conference on revision of the 1929 “Prisoners of War” Convention*, to be expended in the discretion of the Postmaster General and accounted for on his certificate, which certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended, which amount

OFFICE OF THE SECOND ASSISTANT POSTMASTER GENERAL—Continued

Foreign Mail Transportation—Continued

shall be available until [September 30, 1947] *December 31, 1949. (5 U. S. C. 372; 31 U. S. C. 610; 39 U. S. C. 640, 651, 652, 654, 667, 668, 672, 673; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$19,500,000** Estimate 1949, **$23,842,000**

[a] Includes $10,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$17,027,000	$19,500,000	$23,842,000
Supplemental appropriation, tentative estimate		6,926,000	
Transferred from "Domestic air mail service"	3,273,000		
Total available for obligation	20,300,000	26,426,000	23,842,000
Unobligated balance, estimated savings	−50,000		
Total obligations	20,250,000	26,426,000	23,842,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$36,400	$72,800
02 Travel	$22,200	4,000	19,700
03 Transportation of things	20,227,075	26,384,800	23,748,700
04 Communication services	725	800	800
Total obligations	20,250,000	26,426,000	23,842,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field			19	$72,800	19	$72,800
Deduct lapses			9.5	36,400		
01 Personal services (average number, net salary)			9.5	36,400	19	72,800

Balances Due Foreign Countries—

Balances due foreign countries: For balances due foreign countries, fiscal year [1948] *1949* and prior years, $3,250,000: *Provided, That there shall be established immediately, by transfer of $5,000,000 from the appropriation for "Balances due foreign countries" for the fiscal year 1948, a revolving fund which shall be available without fiscal year limitation for advances to air carriers for the transportation of air mail from foreign countries to the United States as authorized by section 2 of the Act of July 27, 1940 (49 U. S. C. 485b), and payments hereafter received from foreign countries on account of air carriers for the transportation of air mail from foreign countries to the United States shall be credited to such fund. (5 U. S. C. 372; 31 U. S. C. 610; 49 U. S. C. 485b; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$8,250,000** Estimate 1949, **$3,250,000**

[a] Includes $5,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$8,250,000	$3,250,000
Prior year balances reappropriated	$3,118,064		
Unobligated balance, estimated savings	−118,064		
Total obligations	3,000,000	8,250,000	3,250,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$2,992,717	$3,243,500	$3,243,500
07 Other contractual services	7,283	6,500	6,500
16 Investments and loans		5,000,000	
Total obligations	3,000,000	8,250,000	3,250,000

Indemnities, International Mail—

Indemnities, international mail: For payment of limited indemnity for the injury or loss of international mail in accordance with convention, treaty, or agreement stipulations, fiscal year [1948] *1949* and prior years, [$15,000] *$20,000. (5 U. S. C. 372; Fifth Congress of the Postal Union of the Americas and Spain—convention and agreement relative to parcel post, Rio de Janeiro, Sept. 25, 1946; Universal Postal Union—convention of Paris, July 4, 1947; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$15,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,000	$15,000	$20,000
Prior year balance reappropriated	577		
Total obligations	11,577	15,000	20,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$11,577	$15,000	$20,000

Foreign Air-Mail Transportation—

Foreign air-mail transportation: For transportation of foreign mails by aircraft, as authorized by law, [including the transportation of mail by aircraft between Seattle, Washington, and Fairbanks, Alaska, via intermediate points, $5,500,000] *$26,583,000. (31 U. S. C. 610; 49 U. S. C. 485, 486; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$40,500,000** Estimate 1949, **$26,583,000**

[a] Includes $35,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,165,000	$40,500,000	$26,583,000
Transferred from—			
"Post office inspectors, salaries"	10,000		
"Post office inspectors, traveling and miscellaneous expenses"	10,000		
"Transportation of equipment and supplies"	50,000		
"Operating force for public buildings"	50,000		
"Electric-car service"	5,000		
"Domestic air mail service"	5,972,000		
Obligations incurred	27,262,000	40,500,000	26,583,000
Comparative transfer to "Domestic air mail service"	−1,282,575	−1,325,479	
Total obligations	25,979,425	39,174,521	26,583,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$25,979,425	$39,174,521	$26,583,000

Domestic Air Mail Service—

Domestic Air Mail Service: For expenses necessary for the inland transportation of mail by aircraft, as authorized by law, including not to exceed [$173,000] *$176,000* for supervisory officials and clerks at field headquarters, [$37,000,000] *$35,588,000. (5 U. S. C. 30n, 30n–l, 30p, 61a–61d, 73a, 821–823, 827, 828, 829, 833; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 463, 468, 488–488b, 855–857, 866, 49 U. S. C. 481, 485, 486; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948,[a] **$47,000,000** Estimate 1949,[b] **$35,588,000**

[a] Includes $10,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

[b] Includes $1,117,373 for activities previously carried under "Star route and air mail service, Alaska." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$49,000,000	$47,000,000	$35,588,000
Transferred to—			
"Star route service"	−152,000		
"Star route and air mail service, Alaska"	−236,000		
"Railroad transportation and mail messenger service"	−2,500,000		
"Railway mail service, salaries"	−3,090,000		
"Railway mail service, travel expenses"	−13,000		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to—Continued			
"Foreign mail transportation"	−83,273,000		
"Foreign air mail transportation"	−5,972,000		
Obligations incurred	33,764,000	$47,000,000	$35,588,000
Comparative transfer from—			
"Star route and air mail service, Alaska"	562,096	918,273	
"Foreign air mail transportation"	1,282,575	1,325,479	
Total obligations	35,608,671	49,243,752	35,588,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$124,015	$170,579	$175,761
02 Travel	12,852	19,704	19,700
03 Transportation of things	35,461,445	49,002,388	35,340,639
04 Communication services	572	2,000	2,000
07 Other contractual services	9,787	48,485	49,300
Total obligations	35,608,671	49,243,752	35,588,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	32	$124,700	43	$168,900	43	$169,700
Deduct lapses	0.3	890	0.9	3,321		
Add terminal leave in excess of lapses					0.2	1,061
Net permanent, field (average number, net salary)	31.7	123,810	42.1	165,579	43.2	170,761
Overtime and holiday pay, field		205		5,000		5,000
01 Personal services		124,015		170,579		175,761

[The appropriations heretofore or herein made for "Star-route service", "Powerboat Service", "Railroad transportation and mail messenger service", "Railway Mail Service", and "Railway postal-clerks, travel allowance", shall be apportioned on a quarterly basis (pursuant to section 3679, R. S., as amended, 31 U. S. C. 665) for the service of the entire fiscal year: *Provided*, That if determined by the Bureau of the Budget to be necessary because of increase in the volume of mail above that estimated as a basis for determining the budget estimates for the fiscal year 1948, the apportionment for any quarter of any such appropriation may be increased by not to exceed 4 per centum thereof, by transfer from the apportionment of such appropriation for any other quarter: *Provided further*, That there may be transferred from any of the foregoing appropriations (but no such appropriation shall be reduced by more than 5 per centum by such transfers) to any other such appropriation such amounts as may be approved by the Bureau of the Budget: *Provided further*, That the Bureau of the Budget shall immediately report any such transfers made hereunder to the Committees on Appropriations of the House of Representatives and the Senate;] (*Second Supplemental Appropriation Act, 1948.*)

Total, Office of the Second Assistant Postmaster General, annual appropriations:

Appropriated 1948, **$395,293,000** Estimate 1949, **$398,026,000**

OFFICE OF THE THIRD ASSISTANT POSTMASTER GENERAL

Manufacture and Distribution of Stamps and Stamped Paper—

Manufacture and distribution of stamps and stamped paper: For manufacture and distribution of stamps and stamped paper, and not to exceed $30,000 for compensation to employees and other necessary expenses of the United States Stamped Envelope Agency, [$7,400,000] *$9,911,000. (5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 75a, 370, 821–823, 827, 828, 829, 833; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 855a, 855g; 39 U. S. C. 136, 351–360, 851–857, 859, 862, 875; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$9,400,000** Estimate 1949, **$9,911,000**

[a] Includes $2,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,273,000	$9,400,000	$9,911,000
Unobligated balance, estimated savings	−6,793		
Total obligations	8,266,207	9,400,000	9,911,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,830	$27,230	$27,430
02 Travel	2,444	2,000	2,000
07 Other contractual services	50	50	50
08 Supplies and materials	8,236,883	9,370,720	9,881,520
Total obligations	8,266,207	9,400,000	9,911,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	8	$26,000	8	$26,500	8	$26,700
Deduct lapses				50		50
Add fiscal year cost in excess of annual rate	0.2	450				
Add terminal leave in excess of lapses		84				
Net permanent, field (average number, net salary)	8.2	26,534	8	26,450	8	26,650
Overtime and holiday pay, field		296		780		780
01 Personal services		26,830		27,230		27,430

Indemnities, Domestic Mail—

Indemnities, domestic mail: For payment of indemnity for the injury or loss of domestic registered, insured, and collect-on-delivery mail, and for failure to remit collect-on-delivery charges, fiscal year [1948] *1949* and prior years, [$2,300,000] *$3,898,000. (5 U. S. C. 75a, 821–823, 827, 828, 829, 833; 39 U. S. C. 244, 246a–1, 246e, 381–384a; Act of Aug. 2, 1946, Public Law 600; Act of June 30, 1947, Public Law 144; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$3,521,000** Estimate 1949, **$3,898,000**

[a] Includes $1,221,000 appropriated in the Second Supplemental Appropriation Act, 1948

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000,000	$3,521,000	$3,898,000
OBLIGATIONS BY OBJECTS			
02 Travel	$726	$1,000	$1,000
13 Refunds, awards, and indemnities	2,999,274	3,520,000	3,897,000
Total obligations	3,000,000	3,521,000	3,898,000

Unpaid Money Orders More Than One Year Old—

Unpaid money orders more than one year old: For payment of domestic money orders after one year from the last day of the month of issue of such orders, [$600,000] *$1,017,000. (31 U. S. C. 725k; 39 U. S. C. 718; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, [a] **$1,000,000** Estimate 1949, **$1,017,000**

[a] Includes $400,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,741,000	$1,000,000	$1,017,000
Unobligated balance, estimated savings	−77		
Total obligations	1,740,923	1,000,000	1,017,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,740,923	$1,000,000	$1,017,000

Total, Office of the Third Assistant Postmaster General, annual appropriations:

Appropriated 1948, **$13,921,000** Estimate 1949, **$14,826,000**

OFFICE OF THE FOURTH ASSISTANT POSTMASTER GENERAL

Post Office Stationery, Equipment, and Supplies—

Post Office stationery, equipment, and supplies: For the purchase, manufacture, repair, and installation of necessary miscellaneous equipment and supplies for the Postal Service not provided for in other appropriations; [accident prevention;] for the purchase of atlases and geographical and technical works not to exceed $1,500; and not exceeding [$136,000] *$191,400* for personal services, [and not to exceed $51,400 for] *including* salaries of fourteen traveling mechanicians: for rental of canceling machines and motors, mechanical mail-handling apparatus, and other labor-saving devices; and for travel expenses; [$6,500,000, of which $250,000 shall be available exclusively for the purchase of modern mechanical postal devices] *$7,850,000: Provided*, That the Postmaster General may authorize the sale to the public of post-route maps and rural-delivery maps or blueprints at the cost of printing and 10 per centum thereof added. *(5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 73a, 370, 374, 521–523, 827, 828, 829, 833; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 530, 610, 686; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 802, 803, 809, 851–857, 869, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$6,500,000** Estimate 1949, **$7,850,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,818,600	$6,500,000	$7,850,000
Supplemental appropriation, tentative estimate		815,000	
Total available for obligation	6,818,600	7,315,000	7,850,000
Unobligated balance, estimated savings	−74,456		
Total obligations	6,744,144	7,315,000	7,850,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$159,731	$187,400	$191,400
02 Travel	26,582	29,000	29,000
05 Rents and utility services	90,110	100,000	100,000
07 Other contractual services	337,505	385,200	410,200
08 Supplies and materials	2,819,168	3,334,000	3,586,000
09 Equipment	3,317,048	3,079,400	3,533,400
Total obligations	6,744,144	7,315,000	7,850,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	69	$174,500	75	$189,000	75	$192,200
Deduct lapses	6.6	15,780	1.1	2,700	1	1,900
Net permanent, field (average number, net salary)	62.4	158,720	73.9	186,300	74	190,300
Overtime and holiday pay, field		1,011		1,100		1,100
01 Personal services		159,731		187,400		191,400

Equipment Shops, Washington, D. C.—

Equipment shops, Washington, District of Columbia: For the purchase, manufacture, and repair of mail bags and other equipment for the postal service not provided for in other appropriations; [accident prevention;] necessary expenses for the operation, maintenance, and protection of the mail equipment shops building, grounds, and equipment, and a health [program for the shops, as authorized by the Act of August 8, 1946 (Public Law 658); $3,200,000,] *service program as authorized by law (5 U. S. C. 150); $12,907,250*, of which not to exceed [$1,223,000] *$1,255,000* may be expended for personal services in the District of Columbia and not exceeding $15,000 for the purchase of material and the manufacture in the equipment shops of such small quantities of distinctive equipments as may be required by other executive departments; and for services in Alaska, Puerto Rico, [Philippine Islands,] Hawaii, or other island possessions. *(5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370, 374, 673c; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610, 686; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 809, 851–857, 868, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ª **$6,700,000** Estimate 1949, **$12,907,250**

ª Includes $3,300,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,068,800	$6,700,000	$12,907,250
Unobligated balance, estimated savings	−34,285		
Total obligations	3,034,515	6,700,000	12,907,250
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,098,136	$1,223,000	$1,253,700
05 Rents and utility services	4,094	4,400	4,400
08 Supplies and materials	1,929,471	5,467,600	11,888,550
09 Equipment	2,814	5,000	60,600
Total obligations	3,034,515	6,700,000	12,907,250

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field: Regular employment, field	510	$1,170,900	550	$1,281,872	550	$1,304,464
Deduct lapses	38.9	84,337	31.7	71,872	27.8	63,964
Net permanent, field (average number, net salary)	471.1	1,086,563	518.3	1,210,000	522.2	1,240,500
Night-work differential, field		11,573		13,000		13,200
01 Personal services		1,098,136		1,223,000		1,253,700

Rent, Light, Power, Fuel, and Water—

Rent, light, power, fuel, and water: For rent, light, power, fuel, and water, for first-, second-, and third-class post offices, and the cost of advertising for lease proposals for such offices, [$13,257,000] *$15,000,000. (31 U. S. C. 610; 39 U. S. C. 11–14; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, ª **$13,907,000** Estimate 1949, **$15,000,000**

ª Includes $650,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,985,000	$13,907,000	$15,000,000
Unobligated balance, estimated savings	−79,959		
Total obligations	12,905,041	13,907,000	15,000,000
OBLIGATIONS BY OBJECTS			
02 Travel	$476	$500	$500
05 Rents and utility services	12,904,565	13,906,500	14,999,500
Total obligations	12,905,041	13,907,000	15,000,000

Pneumatic Tube Service, New York City and Boston—

Pneumatic-tube service, New York City and Boston: For rental of not exceeding twenty-eight miles of pneumatic tubes, hire of labor, communication service, electric power, and other expenses for transmission of mail in the city of New York including the Borough of Brooklyn; and for rental of not exceeding two miles of pneumatic tubes, not including labor and power in operating the same, for the transmission of mail in the city of Boston, Massachusetts; [$700,000] *$744,700: Provided*, That the Acts of April 21, 1902, May 27, 1908, and June 19, 1922 (39 U. S. C. 423), relating to contracts for the transmission of mail by pneumatic tubes or other similar devices shall not be applicable to the city of New York, and the provisions not inconsistent herewith of the Acts of April 21, 1902, and May 27, 1908 (39 U. S. C. 423), shall be applicable to the city of Boston. *(5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 423, 851–857, 862, 875; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$700,000** Estimate 1949, **$744,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$701,000	$700,000	$744,700
Unobligated balance, estimated savings	−23,242		
Total obligations	677,758	700,000	744,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$354,456	$377,477	$378,064
03 Transportation of things	277,023	277,023	320,659
04 Communication services	4,089	4,500	4,500
05 Rents and utility services	40,907	41,000	41,477
07 Other contractual services	1,283		
Total obligations	677,758	700,000	744,700

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Regular employment, field	144	$355,600	144	$355,800	144	$355,800
Deduct lapses	9.2	20,291	1.3	3,161	1.3	2,574
Net permanent, field (average number, net salary)	134.8	335,309	142.7	352,639	142.7	353,226
Substitute employment, field		2,355		7,117		7,117
Overtime and holiday pay, field		6,563		6,883		6,883
Night-work differential, field		10,229		10,838		10,838
01 Personal services		354,456		377,477		378,064

Vehicle Service—

Vehicle service: For the hire, purchase, maintenance, repair, and operation of vehicles for use in the collection, transportation, delivery, and supervision of the mail, including the repair of vehicles owned by, or under the control of, units of the National Guard and departments and agencies of the Federal Government where repairs are made necessary because of utilization of such vehicles in the Postal Service; the rental of garage facilities; [accident prevention;] lease of quarters not exceeding a term of ten years for the housing of Government-owned motor vehicles, and including compensation to necessary employees in the Motor Vehicle Service, [$36,500,000] *$42,914,000*, of which [$4,514,000] *$4,400,000* shall be available exclusively for the purchase of trucks: *Provided*, That the Postmaster General may purchase and maintain from this appropriation such tractors and trailer trucks as may be required in the operation of the vehicle service: *Provided further*, That no part of this appropriation shall be expended for maintenance or repair of motor-propelled passenger-carrying vehicles for use in connection with the administrative work of the Post Office Department in the District of Columbia. (*5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 78, 370; 10 U. S. C. 371; 14 U. S. C. 313; 31 U. S. C. 610; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 52, 136, 171, 481, 483, 493, 502–504, 802, 829, 851–857, 863, 872 (d), 872 (f), 875; 39 D. C. Code 608; Act of Aug. 4, 1886, 24 Stat. 220; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of April 15, 1947, Public Law 32; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, ° **$38,500,000** Estimate 1949, **$42,914,000**

° Includes $2,000,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$39,374,000	$38,500,000	$42,914,000
Supplemental appropriation, tentative estimate		3,277,000	
Transferred from "Transportation of equipment and supplies"	30,000		
Total available for obligation	39,404,000	41,777,000	42,914,000
Unobligated balance, estimated savings	−160,575		
Total obligations	39,243,425	41,777,000	42,914,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$17,188,287	$18,013,280	$19,092,631
02 Travel	11,448	15,960	25,000
03 Transportation of things	12,220,390	12,992,268	13,185,078
04 Communication services	22,727	23,200	24,151
05 Rents and utility services	1,204,701	1,361,370	1,417,218
07 Other contractual services	11,742	18,000	18,000
08 Supplies and materials	4,515,806	4,707,922	4,676,922
09 Equipment	4,068,324	4,645,000	4,475,000
Total obligations	39,243,425	41,777,000	42,914,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Regular employment, field	4,502	$13,058,000	4,502	$13,208,400	4,632	$13,946,400
Deduct lapses	444.6	1,186,536	300.8	747,513	242.6	680,278
Net permanent, field (average number, net salary)	4,057.4	11,871,464	4,201.2	12,460,887	4,389.4	13,266,122
Substitute employment, field		4,379,180		4,557,393		4,773,644
Overtime and holiday pay, field		423,233		465,000		490,000
Night-work differential, field		514,410		530,000		562,265
01 Personal services		17,188,287		18,013,280		19,092,631

Transportation of Equipment and Supplies—

Transportation of equipment and supplies: For the transportation and delivery of equipment, materials, and supplies for the Post Office Department and Postal Service by freight, express, or motor transportation, and other incidental expenses, [$520,000] *$1,099,000*. (*39 U. S. C. 573; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, ° **$620,000** Estimate 1949, **$1,099,000**

° Includes $100,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$520,000	$620,000	$1,099,000
Supplemental appropriation, tentative estimate		305,200	
Transferred to—			
"Vehicle service"	−30,000		
"Foreign air mail transportation"	−50,000		
Total available for obligation	440,000	925,200	1,099,000
Unobligated balance, estimated savings	−15,877		
Total obligations	424,123	925,200	1,099,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$424,123	$925,200	$1,099,000

PUBLIC BUILDINGS, MAINTENANCE AND OPERATION

Operating Force for Public Buildings, Post Office Department—

Operating force: For compensation to employees in the custodial service, [$34,750,000] *$44,685,000*. (*5 U. S. C. 30n, 30n–1, 30p, 61a–61d, 124–132, 370; 10 U. S. C. 371; 14 U. S. C. 313; 32 U. S. C. 75; 34 U. S. C. 853a, 853g; 39 U. S. C. 136, 851–857, 864, 875; 39 D. C. Code 608; Act of Mar. 6, 1946, Public Law 317; Act of May 21, 1946, Public Law 386; Act of July 31, 1946, Public Law 577; Act of Aug. 2, 1946, Public Law 600; Act of Apr. 15, 1947, Public Law 35; Act of July 1, 1947, Public Law 153; Act of July 30, 1947, Public Law 265; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$44,750,000** Estimate 1949, **$44,685,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$44,184,700	$44,750,000	$44,685,000
Transferred to "Foreign air mail transportation"	−50,000		
Total available for obligation	44,134,700	44,750,000	44,685,000
Unobligated balance, estimated savings	−155,216	−45,000	
Total obligations	43,979,484	44,705,000	44,685,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$43,979,484	$44,705,000	$44,685,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field: Regular employment, field	15,882	$37,611,000	15,896	$37,766,100	15,896	$37,911,400
Deduct lapses	485.8	1,153,395	285.5	548,200	350.9	719,100
Net permanent, field (average number, net salary)	15,396.2	36,457,605	15,610.5	37,217,900	15,545.1	37,192,300
Temporary employment, field		266,994		260,500		260,500
Part-time employment, field		5,828,976		5,774,400		5,774,400

OFFICE OF THE FOURTH ASSISTANT POSTMASTER GENERAL—Continued

PUBLIC BUILDINGS, MAINTENANCE AND OPERATION—continued

Operating Force for Public Buildings, Post Office Department—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Overtime and holiday pay, field	$388,575	$395,500	$397,200
Night-work differential, field	948,333	963,400	963,400
Additional pay for foreign service, field	89,000	95,300	97,200
01 Personal services	43,979,484	44,705,000	44,685,000

Operating Supplies for Public Buildings, Post Office Department—

Operating supplies, public buildings: For necessary miscellaneous articles, services and supplies, including transportation thereof, required for the operation of completed and occupied public buildings and grounds operated by the Post Office Department, [accident prevention, $6,750,000] *$7,500,000*, which shall not be available for personal services except for work done by contract, or for temporary job labor under exigency not exceeding at one time the sum of $250 at any one building: *Provided*, That the Postmaster General is authorized to contract for telephone service in public buildings under his administration by means of telephone switchboards or equivalent telephone switching equipment jointly serving in each case two or more governmental activities, where he determines that joint service is economical and in the interest of the Government, and to secure reimbursement for the cost of such joint service from available appropriations for telephone expenses of the bureaus and offices receiving the same. (*5 U. S. C. 73a, 124–132, 821–823, 827, 828, 829, 833; 31 U. S. C. 610; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, [a] **$6,850,000** Estimate 1949, **$7,500,000**

[a] Includes $100,000 appropriated in the Second Supplemental Appropriation Act, 1948.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,874,950	$6,850,000	$7,500,000
Supplemental appropriation, tentative estimate		415,000	
Reimbursements for services performed	900,000	900,000	900,000
Total available for obligation	7,774,950	8,165,000	8,400,000
Unobligated balance, estimated savings	−70		
Total obligations	7,774,880	8,165,000	8,400,000
OBLIGATIONS BY OBJECTS			
02 Travel	$1,500	$1,510	$1,700
03 Transportation of things	663,800	667,450	697,450
04 Communication services	924,000	924,000	924,000
05 Rents and utility services	4,301,980	4,473,800	4,473,800
07 Other contractual services	361,900	247,050	326,690
08 Supplies and materials	1,519,000	1,785,670	1,900,950
09 Equipment	52,700	65,520	103,410
Total obligations	7,774,880	8,165,000	8,400,000

Furniture, Carpets, and Safes for Public Buildings, Post Office Department—

Furniture, carpets, and safes, public buildings: For the procurement, including transportation, of furniture, carpets, safes, safe and vault protective devices, and repairs of same, for use in public buildings which are now, or may hereafter be, operated by the Post Office Department, [$750,000] *$1,185,000*: *Provided*, That excepting expenditures for labor for or incidental to the moving of equipment from or into public buildings, the foregoing appropriation shall not be used for personal services except for work done under contract or for temporary job labor under exigency and not exceeding at one time the sum of $100 at any one building: *Provided further*, That all furniture now owned by the United States in other public buildings or in buildings rented by the United States shall be used, so far as practicable, whether or not it corresponds with the present regulation plan of furniture. (*5 U. S. C. 73a, 124–132, 821–823, 827, 828, 829, 833; 31 U. S. C. 610; Act of Aug. 2, 1946, Public Law 600; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$750,000** Estimate 1949, **$1,185,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$818,000	$750,000	$1,185,000
Unobligated balance, estimated savings	−1,350		
Total obligations	816,650	750,000	1,185,000
OBLIGATIONS BY OBJECTS			
02 Travel	$1,025	$1,460	$1,460
03 Transportation of things	77,250	75,200	128,195
07 Other contractual services	14,950	8,740	14,950
08 Supplies and materials	40,800	28,400	40,800
09 Equipment	682,625	636,200	999,595
Total obligations	816,650	750,000	1,185,000

Total, Office of the Fourth Assistant Postmaster General, annual appropriations:

Appropriated 1948, **$119,277,000** Estimate 1949, **$133,884,950**

Total, field service, Post Office Department:

Appropriated 1948, **$1,597,976,750** Estimate 1949, **$1,702,094,200**

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $53,425.

Total, Post Office Department, annual appropriations, postal accounts:

Appropriated 1948, **$1,605,933,550** Estimate 1949, **$1,710,644,500**

Deficiency in Postal Revenues—

Deficiency in postal revenues: If the revenues of the Post Office Department shall be insufficient to meet the appropriations made under title II of this Act, a sum equal to such deficiency in the revenues of such Department is hereby appropriated, to be paid out of any money in the Treasury not otherwise appropriated, to supply such deficiency in the revenues of the Post Office Department for the fiscal year ending June 30, [1948] *1949*, and the sum needed may be advanced to the Post Office Department upon requisition of the Postmaster General. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated (est.) 1948, **$237,028,550** Estimate 1949, **$325,912,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$260,079,722	$237,028,550	$325,912,500
Supplemental appropriation, tentative estimate	4,079,758	88,523,299	
Total obligations	264,159,480	325,551,849	325,912,500
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$264,159,480	$325,551,849	$325,912,500

Administering the Public Debt (Transfer to Post Office)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Administering the public debt," Treasury Department	$4,582,000	$4,352,000	$3,147,000
Unobligated balance, estimated savings	−1,546,803	−1,388,030	
Total obligations	3,035,197	2,963,970	3,147,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$159,208	$182,070	$169,100
02 Travel	173	200	200
04 Communication services	273	1,000	900

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
05 Rents and utility services	$1,334	$500	$400
06 Printing and binding	13,843	25,000	21,000
07 Other contractual services	2,855,555	2,748,200	2,949,600
08 Supplies and materials	2,108	5,000	4,000
09 Equipment	2,705	2,000	1,800
Total obligations	3,035,197	2,963,070	3,147,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	$4,902	1	$4,902	1	$4,902
Grade 7. Range $3,397 to $4,150	2	7,421	2	7,672	2	7,923
Grade 6. Range $3,021 to $3,773	2	6,042	2	6,293	2	6,544
Grade 5. Range $2,645 to $3,397	4	11,081	5	14,153	5	14,804
Grade 4. Range $2,394 to $2,845	23	56,717	18	46,234	18	47,634
Grade 3. Range $2,168 to $2,620	35	78,972	35	81,329	26	63,546
Grade 2. Range $1,864 to $2,394	9	18,368	4	8,809	4	9,125
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	13	25,805	12	24,774	12	25,673
Total permanent, departmental	89	209,308	79	194,253	70	180,121
Deduct lapses	22.1	50,767	4.9	13,671	4.1	11,696
Net permanent, departmental (average number, net salary)	66.9	158,541	74.1	180,582	65.9	168,425
Regular pay in excess of 52-week base, 5 U. S. C. 944		667		1,488		675
01 Personal services		159,208		182,070		169,100

Migratory Bird Conservation Fund (Transfer to Post Office)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Migratory bird conservation fund, Fish and Wildlife Service (receipt limitation)," Department of the Interior	$25,000	$25,000	$30,000
Unobligated balance, estimated savings	−264		
Total obligations	24,736	25,000	30,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$15,453	$17,200	$20,562
04 Communication services	15	50	50
06 Printing and binding	8,152	7,000	8,638
08 Supplies and materials	5	750	750
09 Equipment	1,111		
Total obligations	24,736	25,000	30,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	$4,024	1	$4,150	1	$4,275
Grade 6. Range $3,021 to $3,773	1	3,146	1	3,272	1	3,397
Grade 4. Range $2,394 to $2,845	4	10,254	3	8,009	3	8,460
Grade 3. Range $2,168 to $2,620			2	4,562	2	4,788

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	$2,093				
Total permanent, departmental	7	19,517	7	$19,963	7	$20,920
Deduct lapses	1.7	4,139	1.1	2,948	0.1	476
Net permanent, departmental (average number, net salary)	5.3	15,378	5.9	17,045	6.9	20,444
Regular pay in excess of 52-week base, 5 U. S. C. 944		75		155		118
01 Personal services		15,453		17,200		20,562

During the fiscal year [1948] *1949*, the Postmaster General shall make quarterly reports to the Senate and House Committees on Appropriations, showing for each quarter the amount paid from each appropriation for overtime, the number of employees receiving such overtime, and the number of hours of overtime worked by such employees, together with a statement as to the necessity for such overtime work.

[Nothing herein shall be so construed as to limit the authority of the Director of the Bureau of the Budget to waive or modify apportionments as provided in section 3679, Revised Statutes, as amended (31 U. S. C. 665).] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

GENERAL PROVISIONS

SEC. 301. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

DEPARTMENT OF STATE

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Department Service	$33,732,250		$33,732,250	$21,780,000	−$11,952,250
Foreign Service	122,332,750		122,332,750	100,242,615	−22,090,135
International activities	147,733,603	$1,000,000	148,733,603	76,378,916	−72,354,687
Total, annual appropriations	303,798,603	1,000,000	304,798,603	198,401,531	−106,397,072
Permanent appropriation, special account: Payments from proceeds of sales, motor-propelled vehicles, etc	80,000		80,000	75,000	−5,000
Total, general and special accounts	303,878,603	1,000,000	304,878,603	198,476,531	−106,402,072
TRUST ACCOUNTS					
Miscellaneous trust accounts	$6,664,000		$6,664,000	$2,558,000	−$4,106,000
Foreign Service retirement and disability	2,890,000		2,890,000	2,955,000	+65,000
Total, trust accounts	9,554,000		9,554,000	5,513,000	−4,041,000
CONTRACT AUTHORIZATION					
Salaries and expenses, Philippine rehabilitation				[1] $26,400,000	+$26,400,000

[1] Includes obligating authority in the amount of $12,400,000 for the payment of claims for compensation under sec. 304 of the Philippine Rehabilitation Act of 1946 (50 U. S. C. App. 1781–1791, 1801).

EXPLANATORY STATEMENT

GENERAL STATEMENT

The Department of State is the principal agency of Government responsible under the President for determining foreign policy and conducting foreign relations. The Department must assure that all aspects of foreign policy are developed in harmony with total national policy, and that they are properly enunciated and implemented through normal diplomatic channels as well as through international organizations and other avenues of international intercourse. The work of the Department includes extensive negotiations with foreign countries, development of measures for the protection of American citizens and interests abroad, promotion of friendly relations between the United States and other countries, and operation of our diplomatic missions throughout the world.

The growing importance of this Nation's role in postwar world recovery and its leadership in the adoption of measures to insure a peaceful world have resulted in increased emphasis on our active participation in international organizations. The foreign policy of the United States will continue to be directed toward the implementation of the charter of the United Nations and the related charters and constitutions of the several specialized international organizations. Closely allied with the interest of the United States in the United Nations is the development of a unified Inter-American system, the general reorganization of which is expected to occur during the coming fiscal year. Foreign information and education programs are planned to operate on a somewhat increased scale and to continue as integral aspects of our foreign relations program.

DEPARTMENT SERVICE

Estimated appropriations required for the Department Service in fiscal year 1949 are approximately $12 million under funds appropriated in 1948. Approximately $9.4 million of this reduction is accounted for by the proposed transfer of functions to other subheads of the Department's budget. The remaining $2.6 million chiefly results from the omission of an appropriation in 1949 for the disposal of surplus property abroad. The disposal of the bulk of such surpluses will be completed by June 30, 1948. Legislation is now being prepared for submission to Congress which will permit the transfer of residual foreign disposal activities to other agencies having specialized interests in remaining inventories. The estimates contemplate the continuation of regular Department activities at about their current level.

FOREIGN SERVICE

The Foreign Service of the United States is the instrument through which the Secretary of State maintains permanent representation abroad in the discharge of his responsibilities to the President for the conduct of foreign relations.

The budget under this head reflects a reduction of approximately $22 million from funds available in 1948 after considering transferred functions and activities in the approximate amount of $1.6 million. The remainder

of $20.4 million is principally composed of approximately $16.5 million in appropriations for Foreign Service buildings due to a decreasing program; $2,250,000 in emergency funds which will not be required in 1949; and $1.4 million reflecting general reductions in operating costs.

This budget anticipates that the total work load of the Foreign Service will continue at about the 1948 level, but that there will be some shifts in operations. It provides funds for the promotion and protection of American trade abroad, political and economic reporting, and consular work, including the issuance of visas and the relief and repatriation of United States nationals. Provision is also made for opening 22 additional foreign posts to make a total of 295 posts and 27 consular agencies.

INTERNATIONAL ACTIVITIES

International activities, including for the first time under this head estimates for the foreign information program, will require $76,378,916.

Costs of United States participation in international organizations have increased, keeping pace with the expanded programs of those organizations. The apparent estimated decrease from 1948 in appropriations for this purpose reflects the fact that the second year's budget of the International Refugee Organization is not determined. A substantial contribution to this agency will be required in 1949 and a tentative estimate is carried in another part of this Budget.

The primary task of the information program is to support United States foreign policy by informing the peoples of the world as to the objectives and way of life of this country. The 1949 budget for this program is to meet in part these needs of our foreign policy until the Congress has had an opportunity to determine the type and level of this Government's foreign information program. For this program, $18,461,000 is estimated, including $15,691,000 for program operations and $2,770,000 for administrative expenses. This amount represents an increase of $5,853,653 above the funds available in 1948. The estimate anticipates some strengthening of the field service and small personnel increases in the United States to support the field activities in the motion picture, exchange of persons and libraries programs. Radio, press, and publications operations will be continued at their present levels.

The amount of $5.1 million is included to carry on the cooperative scientific and cultural program with the other American Republics. This program, which is based upon treaties, resolutions, declarations, and recommendations previously signed by the American Republics, affords a practical method for the demonstration of Inter-American solidarity and friendship.

The cash appropriation of $21,373,000 proposed herein for Philippine rehabilitation is limited to funds required for actual expenditure. In the case of the parts of this program involving the reconstruction of public buildings and public roads in the Philippines, where obligations will be substantially larger than expenditures, additional provision in the form of contract authorization ($14 million) and obligation authority ($12.4 million) is required.

The sum of $2,770,100 is estimated for the work of the International Boundary and Water Commission, including continuing engineering, maintenance, and construction activities under international treaties with Mexico, and represents a $2,204,900 reduction from 1948 appropriations.

ESTIMATES OF APPROPRIATION

DEPARTMENT SERVICE

Salaries, Department of State—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$26,580,000		
Transferred to "Salaries, Foreign economic functions, Treasury Department"	−304,078		
Transferred from—			
"United States participation in United Nations"	250,000		
"Penalty mail costs, Department of State"	20,000		
"United States contributions to international commissions, congresses, and bureaus"	10,000		
Reimbursements for services performed	86,892		
Obligations incurred	26,642,814		
Comparative transfer to "Salaries and expenses, Department of State"	−26,642,814		
Total obligations			

Contingent Expenses, Department of State—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,221,221		
Transferred to "Contingent expenses, foreign economic functions, Treasury Department"	−16,600		
Payments received from non-Federal sources	194		
Total available for obligation	10,204,815		
Unobligated balance, estimated savings	−25,087		
Obligations incurred	10,179,728		
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, Department of State"	−$10,179,728		
Total obligations			

Penalty Mail Costs, Department of State—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$85,000		
Transferred to "Salaries, Department of State"	−20,000		
Total available for obligation	65,000		
Unobligated balance, estimated savings	−22,500		
Obligations incurred	42,500		
Comparative transfer to "Salaries and expenses, Department of State"	−42,500		
Total obligations			

Salaries and Expenses, Department of State—

Salaries and expenses, Department of State: For necessary expenses, including personal services in the District of Columbia; salary of the Under Secretary of State, $12,000; [employment of aliens and temporary employment of persons in the United States, without regard to civil service and classification laws (not to exceed $20,000)] *salaries of the secretariat for the National Commission on Educational, Scientific, and Cultural Cooperation as authorized by the Act of July 30, 1946 (22 U. S. C. 287o)*; health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*; not to exceed [$30,000] *$26,000* for expenses of

attendance at meetings concerned with the work of the Department of State; purchase of uniforms for chauffeurs; *hire of passenger motor vehicles and* purchase of [fourteen passenger motor vehicles] *nine (of which seven,* including one at not to exceed $3,000, *shall be for replacement only)*; and dues for library membership in societies or associations which issue publications to members only, or at a price to members lower than to subscribers who are not members [;]; newspapers [, teletype rentals, and tolls] (not to exceed [$65,000] *$15,000*); rental of tie lines *and teletype equipment*; stenographic reporting and translating services by contract and services for the analysis and tabulation of technical information and the preparation of special maps, globes, and geographic aids by contract, all without regard to section 3709 of the Revised Statutes, as amended; expenses as authorized by title VII (except section 705), of the Foreign Service Act of 1946; [acquisition, production and free distribution of informational materials for use in connection with the operation, independently or through individuals, including aliens, or public or private agencies (foreign or domestic), and without regard to section 3709 of the Revised Statutes of an information program outside of the continental United States, including the purchase of radio time (except that funds herein appropriated shall not be used to purchase more than 75 per centum of the effective daily broadcasting time from any person or corporation holding an international short-wave broadcasting license from the Federal Communications Commission without the consent of such licensee), and the purchase, rental, construction, improvement, maintenance, and operation of facilities for radio transmission and reception; purchase and presentation of various objects of a cultural nature suitable for presentation (through diplomatic and consular offices) to foreign governments, schools, or other cultural or patriotic organizations, the purchase, rental, distribution, and operation of motion-picture production equipment and supplies, including rental of halls, hire of motion-picture projector operators, and all other necessary services by contract or otherwise without regard to section 3709 of the Revised Statutes] *services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a)*; refund of fees erroneously charged and paid for the issue of passports as authorized by law (22 U. S. C. 214a); not to exceed [$40,000] *$43,000* for deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Department of State [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; the examination of estimates of appropriations in the field; and maintenance and operation of passport and despatch agencies established by the Secretary of State; [$30,067,250] *$21,168,000*, of which [$2,000] *$1,000* is for [claims determined and settled pursuant to part 2] *payment of claims pursuant to section 403* of the Federal Tort Claims Act ([Act of August 2, 1946, Public Law 601] *28 U. S. C. 921*): *Provided*, That not to exceed $3,000 of this appropriation may be expended for necessary expenses, except personal services, in carrying out the provisions of section 4 of the Act entitled "An Act to amend the Tariff Act of 1930", approved June 12, 1934, as amended (19 U. S. C. 1354) [: *Provided further*, That notwithstanding the provisions of section 3679 of the Revised Statutes (31 U. S. C. 665), the Department of State is authorized in making contracts for the use of international short-wave radio stations and facilities, to agree on behalf of the United States to indemnify the owners and operators of said radio stations and facilities from such funds as may be hereafter appropriated for the purpose, against loss or damage on account of injury to persons or property arising from such use of said radio stations and facilities: *Provided further*, That not to exceed $1,157,000 of the funds allocated to the International Broadcasting Division from this appropriation shall be available for personal services].

[Salaries and expenses, Department of State: The limitation of $20,000 contained in the Department of State Appropriation Act, 1948, for the employment of aliens and temporary employment of persons in the United States, without regard to civil service and classification laws, is hereby increased to $40,000.] *(5 U. S. C. 661–736b; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$30,067,250** Estimate 1949, [a] **$21,168,000**

[a] Includes $149,000 for activities previously carried under "United States participation in the United Nations Educational, Scientific, and Cultural Organization," and excludes $10,567,000 for activities transferred in the estimates to "International information and educational activities." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$30,067,250	$21,168,000
Transferred to—			
"Salaries and expenses, Foreign Service"		−400,000	
"Salaries and expenses, Office of Selective Services Records and Liquidation of Selective Service System"			−2,490
Transferred from "International information and educational activities"			$1,420,000
Obligations incurred		$29,667,250	22,585,510
Comparative transfer to "International information and educational activities"	−$15,033,329	−8,646,844	
Comparative transfer from—			
"Salaries, Department of State"	26,642,814		
"Contingent expenses, Department of State"	10,179,728		
"Penalty mail costs, Department of State"	42,500		
"Passport agencies, Department of State"	90,013		
"Miscellaneous salaries and allowances, Foreign Service"	150,202		
"Contingent expenses, Foreign Service"	249,830		
"United States participation in United Nations Educational, Scientific, and Cultural Organization"		96,245	
"International information and educational activities"	1,801,789	898,361	
"Cooperation with the American Republics"	57,102		
Total obligations	24,180,649	22,015,012	22,585,510
OBLIGATIONS BY OBJECTS			
01 Personal services	$21,833,158	$19,951,124	$20,498,233
02 Travel	344,923	408,512	412,088
03 Transportation of things	11,800	8,765	6,384
04 Communication services	345,077	334,130	295,535
Penalty mail	42,500	40,000	43,000
05 Rents and utility services	352,636	396,400	398,500
07 Other contractual services	512,067	274,984	321,450
08 Supplies and materials	456,063	423,390	470,990
09 Equipment	282,425	265,807	137,830
13 Refunds, awards, and indemnities		2,100	1,100
Total obligations	24,180,649	22,015,012	22,585,510

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. Range $10,000 and over:						
Secretary of State	1	$15,000	1	$15,000	1	$15,000
Under Secretary of State	1	12,000	1	12,000	1	12,000
Under Secretary for economic affairs	1	10,000	1	10,000	1	10,000
Counselor	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Adviser	1	9,975	1	9,975	2	19,950
Assistant secretary	6	60,000	6	60,000	6	60,000
Associate chief of division	1	9,975	1	9,975	1	10,000
Budget officer and adviser	1	10,000				
Chief of division	9	89,850	5	49,950	8	79,875
Deputy to assistant secretary	1	10,000	1	10,000	1	10,000
Deputy to special assistant			1	9,975	1	10,000
Deputy director	4	39,900	1	9,975	1	10,000
Director	3	29,950	4	39,925	4	39,975
Executive assistant			1	10,000	1	10,000
Executive secretary of board of foreign service	1	9,975				
Special assistant to assistant secretary	8	79,800	4	39,925	5	49,950
Special assistant to the Secretary	3	29,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Analyst			2	16,989		
Assistant to chief of division	1	8,180				
Assistant chief of branch					1	8,180
Assistant chief of division	9	73,636	5	41,797	10	82,697
Assistant director of Foreign Service Institute			1	8,180	1	8,778
Assistant executive director	1	8,479				
Assistant to director			2	16,360	2	16,360
Associate chief of division			1	8,180	2	16,659
Chief of branch	3	26,035	12	100,920	16	132,674
Chief of division	5	41,797	4	33,318	2	17,557
Chief of land-lease staff	1	8,778				
Chief of section	3	24,839				
Executive assistant	1	8,180	1	8,479	1	8,180
Executive officer	11	90,279	10	82,697	12	100,552
Fiscal officer	1	8,479	1	8,479	1	8,778
Information specialist			1	8,479	1	8,479
Intelligence officer	1	8,180				
International recruiting representative					1	8,180
Liaison officer	1	8,778				
Management consultant	8	66,935				
Program supervisor	1	8,479				
Security officer	1	8,479				
Special assistant	3	24,839	3	25,138	3	25,367
Special assistant to director					1	8,180
Supply officer	1	8,479				
Grade 13. Range $7,102 to $8,060:						
Analyst			13	94,246	16	118,186
Area management supervisor					2	14,204
Assistant chief of branch	3	21,306	1	7,102	1	7,102
Assistant chief of division	8	58,254	4	28,888	5	36,947
Assistant executive director					1	7,342
Assistant executive officer	2	14,204	2	14,204	1	7,102
Assistant international recruiting representative					1	7,102
Assistant to Secretary of State	1	7,342				
Assistant to under secretary					1	7,342

DEPARTMENT SERVICE—Continued

Salaries and Expenses, Department of State—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Associate chief of division			1	$7,102		
Chief of branch	11	$80,996	9	65,595	7	$59,912
Chief of division	2	14,444				
Chief interpreter	1	7,102				
Chief of planning staff	1	7,102				
Chief of section			4	29,367	5	36,468
Conference administration officer	2	14,444	2	16,120	2	16,120
Executive officer	4	28,888	4	28,888	2	14,923
Expediting officer					2	14,204
Fiscal officer	1	7,342	1	7,342		
Fiscal and procedural analyst	1	7,102				
Information specialist	3	22,264	4	29,367	2	15,162
Information and liaison officer	4	28,887	4	28,888	4	30,055
Inspector	4	28,408				
Management analyst	14	101,824	3	23,222	2	14,204
Management consultant			1	7,102		
Operations liaison officer	1	7,781				
Personnel officer	3	22,983	4	30,085	4	30,893
Planning and procedural analyst			1	7,102	3	21,546
Principal evaluator					1	7,102
Program officer			2	14,204		
Recruitment officer	1	7,581				
Special adviser to director	1	7,342	1	7,342		
Special agent in charge	1	7,102				
Special assistant	1	7,102	2	14,444	3	21,786
Supply officer	1	7,342				
Training technician					1	7,102
Grade 12. Range $5,905 to $6,863:						
Administrative analyst	10	60,009	4	23,620	4	24,240
Administrative assistant	1	5,905	1	5,905	1	6,623
Administrative officer	9	53,385	10	59,770	8	48,439
Analyst	3	18,195	11	66,155	9	55,781
Assistant to chief of division	4	23,620				
Assistant chief of branch			1	5,905	2	12,050
Assistant chief of division	4	24,578				
Assistant chief of section	3	17,715				
Assistant executive officer			2	11,810	1	6,145
Assistant to executive officer	1	5,905			1	5,905
Assistant to executive secretary			1	5,905		
Assistant security officer	1	5,905				
Assistant to special assistant	1	5,905				
Assistant to Under Secretary	1	5,905				
Chief of branch	5	30,244	11	66,153	12	73,256
Chief of section	8	50,114	6	36,166	12	73,735
Classification analyst			2	12,768	5	30,723
Commodity specialist					7	41,335
Communications officer	3	17,715				
Communications watch officer	1	5,905	4	23,620	5	30,485
Conference administrative officer	1	5,905	1	5,905	1	5,905
Evaluator					2	11,810
Executive secretary	1	5,905	1	5,905	1	5,905
Fiscal analyst	2	12,289				
Fiscal and procedural analyst	5	32,400	5	32,400	6	33,116
Graphic designer	2	11,810	1	5,905	1	5,905
Information specialist	3	17,955	2	11,810	2	11,925
Interpreter					4	23,620
Machine procedures specialist			1	5,905	1	5,905
Management analyst	2	12,050				
News writer			1	5,953		
Operations officer			1	5,905		
Project manager					1	6,623
Property and supply officer	1	5,905				
Public opinion analyst	2	12,290				
Recruitment officer	1	6,863	2	12,289	2	12,768
Security officer			3	17,715	3	17,715
Special agent	5	29,525	3	17,715	2	11,810
Special assistant	7	41,810	5	29,765	3	18,673
Special projects officer			1	5,905		
Translator, French	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	8	40,972	6	29,663	2	10,557
Administrative assistant	4	20,110	3	14,706	2	10,306
Administrative officer	12	61,834	13	67,469	12	63,840
Analyst	1	5,153	10	52,280	12	64,843
Assistant to administrative officer	2	9,804	1	4,902	1	4,902
Assistant to chairman	1	4,902	1	4,902	1	5,153
Assistant to chief of branch			1	4,902	1	5,153
Assistant chief of branch	5	25,514	6	30,165	5	25,013
Assistant chief of division	1	5,654	1	5,654	2	11,308
Assistant chief of section	5	24,761	3	14,706	3	14,706
Assistant executive officer			1	4,902		
Assistant to security officer	1	4,902	1	4,902	2	9,804
Budget analyst	7	36,822				
Chief of branch	3	14,706	5	25,012	3	14,957
Chief of code center	1	5,153	1	5,153	1	5,153
Chief of section	13	65,734	6	30,917	12	61,835
Chief of unit	3	14,957	4	20,361	4	20,862
Classification analyst	1	5,153	4	20,361	7	35,820
Classification investigator	1	4,902				
Classification officer	2	10,807	9	45,624	9	45,624
Communications officer			1	4,902		
Conference administration officer	2	10,807	1	4,902		
Divisional assistant	1	5,404				
Documents officer			1	5,905	1	5,905
Evaluator			2	9,804	1	4,902
Executive assistant	1	5,153	1	5,153	1	5,153
Field auditor	1	5,153				
Fiscal and budgetary analyst	1	5,153				
Fiscal and procedural analyst	5	25,764	6	31,169	7	37,828

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Graphic designer	3	$14,957	2	$10,055	2	$10,055
Information officer					1	5,153
Information specialist	5	24,510	5	24,510	5	25,263
Interpreter	3	14,706	3	14,706		
Interpreter-translator	2	9,804				
Liaison officer	1	4,902				
Management analyst	1	5,404				
Media liaison officer	1	4,902				
Personnel officer			6	29,914	7	35,318
Personnel technician	9	45,874				
Placement officer	5	24,510				
Position analyst	3	15,459				
Principal evaluator			1	4,902		
Procedure analyst	2	10,306				
Professional writer	1	5,404				
Project analyst			1	5,404	1	5,654
Property and supply officer	1	4,902				
Public opinion analyst	1	4,902				
Research technician	1	4,902	1	5,153	1	5,153
Reviewer			4	19,859	8	40,973
Reviewing officer	6	29,412			1	4,902
Reviewing translator	1	4,902				
Salary analyst	1	4,902				
Security officer	4	19,608				
Special agent	15	74,283				
Special assistant	3	17,107				
Translator	6	29,412	4	19,608	9	46,126
Training adviser					1	4,902
Training specialist			1	5,153		
Training technician					1	5,153
Veterans placement officer	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Administrative assistant	1	5,278				
Assistant chief of branch	4	18,480	1	4,777	2	9,303
Assistant chief of section	1	4,902	4	18,605	3	14,706
Chief of branch	3	14,204				
Chief of section	3	13,578	6	22,880	6	27,782
Editorial specialist	1	4,526				
Shift chief	3	13,954	3	13,954	3	13,954
Special assistant	1	4,777	1	4,777	1	4,777
Translator	3	13,703	3	13,578	2	9,022
Grade 9. Range $4,150 to $4,902:						
Administrative analyst	9	38,225	4	17,100	2	9,050
Administrative assistant	20	87,130	14	60,227	18	77,878
Administrative officer	4	17,476	4	17,351	6	26,778
Agent in charge					1	4,150
Air priority analyst	1	4,400				
Analyst			3	12,825	2	8,550
Assistant to assistant chief of division	1	4,275				
Assistant to chief of branch	3	12,700				
Assistant to chief of division					2	8,300
Assistant executive officer					1	4,150
Assistant to special assistant	2	8,300				
Assistant chief of branch	6	25,525	3	12,450	3	12,700
Assistant chief of section	5	21,376	4	17,602	4	17,853
Audio-visual aid specialist			1	4,400	1	4,526
Budget analyst	4	17,225	3	13,578	10	45,760
Budget and fiscal analyst	1	4,902				
Chief mechanic	1	4,400				
Chief drafter			1	4,150	1	4,150
Chief examiner			1	4,275	1	4,275
Chief of section	10	43,252	12	53,054	12	52,305
Chief of unit	4	17,475	4	17,225	7	30,301
Classification analyst			1	4,150	2	8,300
Committee coordinating assistant	1	4,150	2	8,300	3	12,450
Communications and record analyst	1	4,150	2	8,300	1	4,150
Conference administration officer	3	12,575	4	16,600	5	20,750
Conference analyst	2	8,300				
Divisional assistant	3	12,825	4	17,351	4	17,476
Editor	1	4,275	1	4,275	1	4,400
Editorial specialist	2	8,300	2	8,300	2	8,675
Employee counselor	7	30,176	2	8,675	2	8,926
Files consultant	1	4,266				
Film research technician	1	4,275				
Film technician	1	4,150	1	4,150	1	4,150
Financial assistance officer	1	4,275	1	4,275		
Fiscal assistant					1	4,400
Fiscal and budgetary analyst	5	21,125	5	21,752	3	12,700
Foreign language writer	1	4,150				
Foreign trade analyst	1	4,275				
Graphic designer	7	29,550	5	21,125	5	21,125
Information officer	1	4,275	1	4,275	1	4,275
Information specialist	1	4,400	3	12,450	1	4,275
Investigator	2	8,300				
Language instructor	1	4,150				
Liaison officer	1	4,150				
Media liaison officer	1	4,150				
Personal assistant	5	21,125	6	25,650	8	35,203
Personnel officer	6	25,525	4	16,975	4	17,100
Photographer			2	8,675	2	8,675
Placement assistant	6	25,525				
Political opinion analyst	1	4,150				
Position classifier	9	38,350	20	85,525	21	89,775
Position analyst	1	4,100				
Priority analyst			1	4,400	1	4,400
Private secretary	1	4,150	1	4,150		
Procedure analyst	2	8,550				
Property supply officer	1	4,651				
Public opinion analyst	3	12,950				
Publication distribution officer	1	4,150	1	4,150	1	4,400
Records retirement officer	1	4,275	1	4,275	1	4,275
Recruitment officer			1	4,400	1	4,400
Registration officer			1	4,275	1	4,275

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Reports analyst	4	$16,850	1	$4,275	1	$4,150
Reproduction coordinator	1	4,150				
Reviewing officer			1	4,150	1	4,150
Chief of section	2	8,675				
Shift chief	3	12,450	3	12,450	2	8,300
Shorthand reporter	4	16,725	4	16,975	4	16,975
Space planning analyst	2	8,550	2	8,550	1	4,275
Space and property section	1	4,400				
Special agent	10	43,128				
Special assistant	4	16,850	3	13,201	3	12,700
Telecommunications officer					1	4,150
Training technician	1	4,400	1	4,400	1	4,400
Translator	10	43,127	12	51,676	10	43,375
Transportation officer	1	4,275				
Visual training specialist	1	4,400				
Writer	2	8,300				
Grade 8. Range $3,773 to $4,526	31	118,725	31	119,241	26	101,158
Grade 7. Range $3,397 to $4,150	273	980,664	260	926,571	296	1,139,453
Grade 6. Range $3,021 to $3,773	197	626,661	197	623,188	196	605,134
Grade 5. Range $2,645 to $3,397	614	1,732,498	596	1,703,897	684	2,100,501
Grade 4. Range $2,394 to $2,845	1,078	2,721,284	1,035	2,760,624	992	2,589,789
Grade 3. Range $2,168 to $2,620	655	1,489,548	572	1,305,603	576	1,399,027
Grade 2. Range $1,954 to $2,394	162	323,524	154	307,274	146	288,904
Grade 1. Range $1,756 to $2,168	1	1,954	1	1,954		
Professional service:						
Grade 9. Range $9,975 to $10,000:						
Adviser	13	129,875	16	159,850	19	189,825
Assistant chief of division	2	19,950				
Assistant director of office			1	9,975	2	19,950
Assistant to director of office	1	9,975				
Assistant legal adviser	3	29,950	2	20,000	4	40,000
Assistant to legal adviser			2	19,950	1	9,975
Assistant for public administrative policy	1	9,975				
Assistant for standard of living policy	1	9,975				
Assistant for State-War-Navy Coordinating Committee	1	9,975	1	9,975	1	10,000
Assistant to assistant secretary			2	19,950	2	19,975
Associate chief of division	23	229,625	19	189,775	22	219,775
Associate general counsel	1	9,975				
Attorney	2	19,950	3	29,925	3	30,000
Chief of branch	4	39,900	6	59,850	3	30,000
Chief, coordinating staff					1	10,000
Chief of division	35	349,575	32	319,525	34	339,825
Chief of project			1	9,975	1	9,975
Chief of protocol			1	10,000	1	10,000
Consultant	4	39,975	1	10,000	1	10,000
Deputy assistant	1	9,975	1	9,975	1	10,000
Deputy chairman	1	9,975				
Deputy director of office	7	69,875	11	109,850	10	99,950
Deputy legal adviser			1	9,975		
Deputy to assistant secretary	1	9,975	3	29,975	3	30,000
Director of office	7	69,875	8	79,900	11	109,950
Director, Foreign Service Institute			1	9,975		
Director, United Nations Educational, Scientific, and Cultural Organization staff			1	10,000	1	10,000
Economic adviser	1	10,000	2	19,975	2	20,000
Economist	1	9,975				
Executive director, board of examiners	1	10,000	1	10,000	1	10,000
Executive secretary			1	10,000	2	19,975
General consultant	1	10,000				
Historian, chief, German documents	1	9,975				
Intelligence program adviser	1	9,975				
Legal adviser	1	10,000	1	10,000	1	10,000
Legislative assistant	1	9,975				
Legislative counsel			1	10,000	1	10,000
Medical officer					1	9,975
Organization relations officer					1	9,975
Planner	1	9,975				
Plans and program adviser	1	9,975				
Policy information officer			1	9,975	1	9,975
Policy liaison officer			1	9,975	1	9,975
Special adviser			2	19,975	2	20,000
Special assistant	22	219,675	21	209,800	19	189,950
Special assistant to the Secretary	1	10,000			1	9,975
Special assistant to Under Secretary	1	9,975	2	19,975	4	39,950
Special deputy director			1	10,000		
Grade 7. Range $8,180 to $9,377:						
Administration and planning officer			1	8,479	1	8,479
Adviser			7	60,320	6	50,874
Adviser on air law	1	8,778				
Adviser of food and agriculture	1	8,479				
Analyst	4	33,019				
Assistant to director of office	4	35,712				
Assistant adviser	8	68,730	1	8,180	1	8,479
Assistant chief of branch	1	8,180				
Assistant chief of division	60	502,163	40	375,080	45	421,965
Assistant chief of section			1	8,180	1	8,180
Assistant chief of foreign relations	1	8,180				
Assistant chief, programming and utilization	1	8,180				
Assistant director, Foreign Service Institute			1	8,180	2	16,659
Assistant director of office	1	8,180				
Assistant to assistant secretary	1	8,479				
Assistant intelligence program adviser	2	16,360				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 7. Range $8,180 to $9,377—Con.						
Assistant to legal adviser	3	$24,540	3	$26,036	3	$26,634
Assistant organization relations officer			3	24,839	3	26,035
Assistant policy liaison officer			1	8,778	1	9,077
Assistant for treaty affairs			1	8,180	2	16,659
Assistant to Under Secretary of State			2	17,556	2	17,556
Associate chief of division			2	16,360	1	8,479
Attorney	1	8,479	5	42,097	4	34,515
Chairman, executive secretariat			1	8,180	1	8,180
Chief ceremonial officer	1	8,180	1	8,180	1	8,180
Chief of branch	14	115,118				
Chief of division			5	41,797	8	65,739
Chief of section	4	35,112				
Civil affairs specialist	1	8,180				
Commercial adviser on European affairs	1	8,479				
Consultant			1	8,180	2	17,557
Deputy chief of division	1	8,180	1	8,180	2	16,360
Deputy director of office	1	8,180				
Deputy executive secretary					1	8,180
Divisional assistant	4	33,318				
Economic adviser			3	25,138	1	8,778
Editor, intelligence analyst	1	8,180				
Executive assistant	5	41,199	4	32,720	6	50,874
Executive secretary	1	8,180	2	16,360	1	8,778
Expert on international organization affairs	1	8,180	3	25,737	1	9,377
Expert on international security affairs	4	33,917	2	16,360	4	33,916
Foreign affairs specialist	10	84,194	12	100,552	9	77,806
Geographic adviser	1	8,778				
Intelligence officer			1	8,180	2	16,360
Intelligence planner					2	16,360
Intelligence specialist					1	8,180
Legislative assistant	2	16,659	1	8,479	3	26,035
Medical director					1	8,180
Planner	1	8,180				
Political intelligence analyst	1	8,180				
Policy information officer					1	8,180
Research and analysis officer			1	8,180	1	8,479
Special assistant	14	119,007	18	154,726	18	155,615
Special assistant to Secretary					1	8,180
Special consultant	1	8,180				
Staff officer					3	24,540
Grade 6. Range $7,102 to $8,060:						
Adviser	1	8,060	1	8,060	3	21,786
Analyst	1	7,102				
Area specialist	1	7,102			1	7,581
Assistant administrative and planning officer			1	7,102	1	7,820
Assistant chief of branch	5	36,229			2	14,683
Assistant chief of division	6	43,331	10	72,319	5	36,110
Assistant to chief of division			2	14,683	3	22,504
Assistant chief, language training	1	7,102				
Assistant to chief of division	5	36,947				
Assistant chief of section	2	14,444				
Assistant director, Foreign Service Institute			1	7,102		
Assistant editor	1	7,102	1	7,102	1	7,102
Assistant to executive secretary	1	7,342				
Assistant research and analysis officer			2	14,204	1	7,581
Assistant to legal adviser	5	35,989	1	7,581	1	7,820
Attorney	3	22,264	14	103,500	11	83,391
Ceremonial officer					1	7,102
Chief of branch	26	187,530	10	71,500	14	100,627
Chief of section	14	100,868	34	267,461	41	298,131
Chief of unit			4	29,607	4	30,324
Country specialist	22	157,924	28	202,691	33	244,908
Commodity specialist	1	7,102				
Commercial trade specialist	1	7,102				
Commercial treaty specialist			2	14,204	2	14,204
Consultant					1	7,102
Demographer	1	7,102	1	7,102	1	7,342
Deputy chief of section	1	7,102				
Deputy executive secretary			1	7,581		
Desk officer	1	7,102				
Divisional assistant	32	233,973	17	125,285	17	125,014
Economic analyst			1	7,102	1	7,102
Economist	17	124,567	21	154,414	15	114,104
Foreign affairs specialist	13	93,524	5	35,510	11	83,572
Foreign trade specialist	1	7,342				
Geographer	2	14,204				
Historian	1	7,102	1	7,102	3	21,306
Historical adviser	1	7,342	1	7,342	1	7,342
Information liaison officer					1	7,102
Intelligence program specialist	2	14,204				
Intelligence officer			1	7,102	2	14,684
Intelligence specialist					3	22,026
Legal specialist	3	21,785				
Legislative assistant	1	7,102	3	22,026		
Librarian	1	7,102	1	7,102	1	7,581
Operations liaison officer			1	7,581		
Policy information officer					1	7,102
Political economist	10	73,655	10	73,416	9	67,749
Political intelligence officer	1	7,102	1	7,102	1	7,342
Political scientist	1	7,102				
Press officer	2	14,444	2	14,444	1	7,581
Principal research analyst	2	15,162				
Project manager			2	14,204	1	7,102
Program intelligence specialist	1	7,102				
Promotion and planning assistant	1	7,342				
Public opinion analyst	3	21,306	2	14,204	2	15,162
Research analyst	10	72,459	2	14,204	5	35,748
Secretary, United States delegation	1	7,581				

DEPARTMENT SERVICE—Continued

Salaries and Expenses, Department of State—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Special adviser	1	$7,102	1	$7,342		
Special assistant	15	109,406	9	66,078	4	$28,888
Special economic assistant	1	7,102				
Specialist	6	43,810	3	21,306	5	36,468
Specialist on dependent area affairs	2	14,204				
Specialist on economic affairs	1	7,102				
Specialist on international organization affairs	7	49,954	9	65,356	7	52,356
Specialist on international security affairs	1	7,102	2	14,204	3	21,786
Training specialist					1	7,102
Treaty adviser	1	7,102	1	7,102	1	7,342
United Nations Relief and Rehabilitation Administration financial policy officer	1	7,342				
Grade 5. Range $5,905 to $6,863:						
Analyst	2	11,810				
Architectural engineer			1	5,905	1	5,905
Assistant chief of branch	12	71,579	1	5,905		
Assistant chief of division			1	5,905	1	5,905
Assistant chief of section	3	18,194				
Assistant chief, military and naval affairs	1	6,145				
Assistant on consular affairs			1	6,145		
Assistant economic intelligence officer	3	18,194				
Assistant editor					1	5,905
Assistant to the chief of division	1	5,905				
Assistant on international organization affairs	1	5,905	3	17,715	3	17,715
Assistant on international security affairs	7	43,013	3	18,195	5	30,485
Assistant librarian	1	6,145				
Assistant on dependent area affairs	3	17,715	4	23,620	2	12,529
Assistant to adviser	2	12,290				
Assistant to associate chief of division	1	5,905				
Assistant to country specialist					1	5,905
Assistant to legal adviser	5	31,920				
Attorney	2	12,529	7	43,491	5	31,682
Cartographer	4	23,860				
Chief of branch	4	23,860	8	47,959	10	59,530
Chief of division					1	8,478
Chief of documentation			1	5,905	1	6,145
Chief of section	14	84,109	9	53,385	14	83,150
Chief of unit			1	5,905	1	6,145
Civil engineer					1	6,145
Conference assistant	1	5,905				
Conference specialist	1	5,905				
Commodity specialist	8	46,158	9	58,654	6	35,968
Country specialist	41	245,703	25	148,585	23	140,130
Cryptanalyst			1	6,145	1	6,145
Cryptographer	1	5,905	1	5,905	1	5,905
Divisional assistant	42	254,721	20	123,372	19	115,552
Economist	14	86,503	28	170,854	31	191,683
Editor	1	5,905				
Editor-writer	1	5,905				
Engineer					1	5,905
Foreign affairs analyst	2	11,810	2	12,050	3	17,956
Foreign affairs specialist	5	30,483	1	5,905	4	23,619
Geographer	7	42,294	1	6,384	1	6,623
Historian	3	17,715	3	17,715	3	18,195
Information liaison officer	2	12,050	2	12,050		
Intelligence officer	1	5,905	5	29,525	4	24,577
Intelligence program officer	5	29,765				
Language instructor					2	11,810
Liaison officer	1	5,905				
Librarian	1	5,905	1	6,145	1	6,384
Member of the board of review	1	5,905	3	18,673	3	18,673
Plans and program officer	1	5,905	1	5,905		
Policy information officer					1	6,145
Political analyst			3	17,715	4	28,860
Professional assistant			1	6,384	1	6,623
Project officer			9	54,343	8	48,198
Public opinion analyst			1	6,145	1	6,384
Regional specialist	1	6,863			1	6,384
Registrar			1	5,905	1	6,145
Research assistant	2	12,289			3	17,955
Research analyst	44	264,854	26	155,415	20	123,855
Reviewer			1	6,144	2	12,289
Senior divisional assistant	1	5,905	2	11,810	2	11,810
Specialist	1	5,905				
Special assistant	4	23,620	3	17,715	2	12,289
Specialist on international security affairs			2	11,810	1	6,623
Training specialist	1	5,905	1	5,905	1	6,145
Treaty adviser	1	5,905	2	11,810	2	12,290
Treaty analyst	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Analyst	4	20,110			2	10,807
Architectural engineer	1	5,404	1	5,404	1	5,404
Architectural specialist	1	5,153				
Assistant chief of branch			1	4,902	1	4,902
Assistant chief of section	9	44,620				
Assistant editor	1	5,153	1	5,404		
Assistant to associate editor	1	4,902	1	4,902	1	5,153
Assistant to country specialist	7	34,565	14	68,879	12	63,593
Assistant to executive assistant					1	4,902
Assistant intelligence officer			3	14,957		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Assistant on international organization affairs	2	$10,655	3	$14,957	1	$4,902
Assistant on international security affairs	1	4,902	2	9,804	1	5,153
Assistant to legal adviser	1	4,902				
Assistant to political economist	2	9,804	2	9,804	1	5,153
Assistant projects officer			1	4,902		
Assistant for research and records					1	4,902
Assistant to special assistant	1	4,902	1	4,902	1	5,153
Attorney			3	14,204	2	10,055
Cartographer	6	30,666				
Chief of branch	7	34,565	1	5,153	3	14,706
Chief post appraisals officer	1	5,404				
Chief of section	7	29,914	15	75,036	16	81,695
Chief of unit			1	5,153	1	5,404
Civil engineer	1	4,902				
Commodity specialist	3	14,957	3	15,961	1	4,902
Conference officer			1	5,153	1	5,153
Country specialist	5	25,765	9	46,627	7	37,324
Cryptographer	1	4,902	2	9,804	1	4,902
Divisional assistant	57	280,951	35	179,348	25	127,509
Economist	6	30,165	16	81,443	18	92,250
Editor	3	14,957	2	10,055	2	9,804
Editor-writer	2	10,655				
Engineer					1	4,902
Foreign affairs analyst	2	9,804	4	19,608	2	10,557
Foreign affairs assistant	2	10,807	2	11,008	1	5,153
Foreign relations historian	4	20,361	4	20,110	4	20,110
Geographer	8	40,471				
Information officer	2	9,804	3	14,706	3	14,937
Intelligence officer	5	24,761	10	49,773	13	66,233
Intelligence procurement officer	5	24,761				
Labor economist	1	5,404				
Language instructor	2	9,804	2	9,804	3	14,706
Librarian	6	29,412	4	19,608	4	20,359
Liaison officer	1	4,902				
Minerals geographer	1	5,153				
Plans and programs analyst			1	4,902		
Political analyst	1	4,902	2	10,055	4	19,110
Political intelligence analyst	2	10,656				
Professional assistant	1	4,902				
Project officer			2	10,055	3	14,937
Public opinion analyst	1	4,902	2	9,804	2	10,306
Regional assistant	1	4,902				
Research analyst	34	170,181	27	136,119	23	115,003
Research assistant	11	55,627	3	14,706	7	35,318
Research and editorial assistant			1	4,902	1	5,404
Special assistant	3	14,706	2	9,804	3	15,198
Statistician	1	4,902	1	4,902	1	5,153
Treaty adviser analyst	1	4,902	2	9,804	1	5,656
Treaty analyst	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Administrative assistant					1	4,150
Analyst	2	8,300			1	4,526
Archivist			1	4,150	1	4,150
Assistant analyst	1	4,150				
Assistant to chief of division	5	21,375	1	4,150	5	20,875
Assistant associate chief of division	1	4,150				
Assistant country specialist			1	4,150	1	4,150
Assistant on dependent area affairs	1	4,150	1	4,150		
Assistant intelligence officer					4	16,600
Assistant international organization affairs	1	4,150	1	4,150	1	4,825
Assistant on international security affairs			1	4,275		
Associate divisional assistant	2	8,425				
Attorney	1	4,777	4	16,850		
Attorney adviser	1	4,150				
Bibliographic research assistant	1	4,275				
Biographic analyst	11	46,275	11	46,400	10	43,251
Cartographer	7	30,425				
Cartographer engineer	1	4,400				
Ceremonial officer					1	4,150
Chief of section	2	8,300	3	12,700	3	12,825
Chief of unit	2	8,425	1	4,275	2	8,425
Commodity specialist	2	8,675	4	17,852	1	4,150
Conference assistant	3	12,450			1	4,150
Country specialist	3	12,700	3	12,450	5	21,126
Cryptanalyst	1	4,275	2	8,675	2	8,675
Cryptographer	3	12,700	2	8,550	2	8,550
Divisional assistant	31	135,608	24	105,237	44	193,637
Documentation specialist			1	4,150	1	4,150
Economic analyst	3	12,450	3	12,450	5	20,875
Economic editor	1	4,526				
Economist	9	38,727	17	72,051	10	43,253
Editor	1	4,275	1	4,150	2	8,675
Editor-writer	1	4,150				
Foreign affairs analyst	4	17,352	3	12,575	4	16,600
Foreign affairs assistant					1	4,150
Foreign relations historian	1	4,150	1	4,150	1	4,150
Geographer	8	33,980				
Historian					1	4,150
Intelligence analyst			3	12,825		
Liaison officer	1	4,150	1	4,150	1	4,150
Librarian	13	54,702	11	46,401	9	39,601
Minerals geographer	1	4,400				
Nurse director					1	4,150
Political analyst	4	17,222	5	22,002	1	4,400
Political intelligence analyst	3	12,825				
Population geographer	1	4,400				
Project director			2	8,300	3	12,450
Public opinion analyst			3	12,950	3	13,074
Radio engineer			1	4,400		
Reference officer			3	13,226	1	4,526
Regional specialist	1	4,526				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Reports officer			1	$4,902	1	$4,902
Research analyst	35	$147,502	23	97,825	15	64,823
Research and analysis assistant	2	8,550	3	13,076	1	4,526
Research and editorial assistant	1	4,150				
Research assistant	10	41,875	7	29,425	8	34,075
Research reference assistant	1	4,400				
Statistician	2	8,550	2	8,550	2	8,726
Special communications unit chief	1	4,150	1	4,150	1	4,150
Treaty analyst	2	8,550	3	12,700	1	4,400
Treaty indexer	1	4,150	1	4,150	1	4,275
Treaty information assistant	1	4,526				
Treaty procedural officer	2	8,675	1	4,275	1	4,400
Grade 2. Range $3,397 to $4,150	224	793,965	184	665,134	161	563,223
Grade 1. Range $2,645 to $3,397	109	299,463	116	318,445	98	252,597
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,944	3	11,069	4	13,212
Grade 7. Range $3,021 to $3,773	12	38,007	3	9,188	3	9,188
Grade 6. Range $2,645 to $3,397	11	31,476	4	10,956	4	11,081
Grade 5. Range $2,394 to $2,845	15	36,664	13	32,023	10	25,596
Grade 4. Range $2,168 to $2,620	4	9,350	13	29,464	2	4,713
Grade 3. Range $1,954 to $2,394	3	6,060	3	6,060	3	6,429
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,168	2	6,168	1	2,896
Grade 7. Range $2,645 to $3,272	4	11,081	3	8,160	3	8,160
Grade 6. Range $2,469 to $2,921	7	17,885	7	18,187	9	23,125
Grade 5. Range $2,244 to $2,695	2	4,930	2	5,014	2	5,014
Grade 4. Range $2,020 to $2,469	35	74,717	36	77,030	34	73,658
Grade 3. Range $1,822 to $2,168	186	366,102	177	338,344	167	320,072
Grade 2. Range $1,690 to $2,020	7	12,490	1	1,690	2	4,040
Unclassified	1	3,931				
Total permanent, departmental	5,486	21,383,146	4,937	19,118,092	5,028	20,107,607
Deduct lapses	250	1,022,055	245.7	859,315	211.3	864,388
Net permanent, departmental (average number, net salary)	5,227	20,361,091	4,691.3	18,255,777	4,816.7	19,243,219
Temporary employment, departmental		298,717		242,435		140,500
W. A. E. employment, departmental		68,754		87,186		85,802
Overtime and holiday pay, departmental		68,770		69,043		51,000
Night-work differential, departmental		44,496		38,800		38,800
Regular pay in excess of 52-week base, 5 U. S. C. 944				225,795		76,629
All personal services, departmental		20,841,825		18,919,036		19,635,950
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $6,975 to $10,600:						
Regional administrative officer	1	10,000	1	10,000		
Grade 14. Range $8,180 to $9,377:						
Chief of branch			1	8,479		
Deputy regional administrative officer	1	8,479	1	8,479		
Despatch agent	1	8,778	1	9,377	1	9,377
Regional administrative officer					1	8,778
Regional executive officer	1	8,479				
Special agent in charge	1	8,180	1	8,180	1	8,180
Grade 13. Range $7,102 to $8,060:						
Assistant regional administrative officer	1	7,581	1	7,581		
Chief of branch					1	7,820
Chief of division	1	7,581	1	7,581		
Management planning and budget adviser			1	7,581		
Personnel officer	1	8,060	1	8,060		
Special agent in charge	1	7,102	1	7,102	2	14,204
Grade 12. Range $5,905 to $6,863:						
Chief of section			1	6,145	1	6,863
Despatch agent	1	6,145	1	6,145	1	6,384
Investigator	1	5,905				
Management specialist	1	6,863	1	6,863		
Passport agent	2	12,280	2	12,280	2	12,280
Regional fiscal officer	1	5,905	2	11,810	1	6,384
Service operation officer	1	5,905	1	5,905		
Special agent	6	35,430				
Special agent in charge	16	89,293	24	141,720	24	141,720
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	1	5,153				
Administrative officer	1	5,153	1	5,153		
Assistant to chief of division	1	5,404				
Assistant to despatch agent	1	5,153	2	10,055	1	5,404
Assistant section officer	1	5,905				
Assistant security officer			2	11,810	1	5,905
Chief of section					1	5,404
Chief of unit					1	5,153
Classification analyst	2	9,804	1	4,902	1	5,905
Field personnel officer						
Regional supply officer	1	5,153				
Research technician assistant to head	1	5,153				
Special agent	16	78,432	25	122,550	22	107,844
Veterans' representative	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150				
Administrative analyst	4	17,351	2	8,626		
Assistant to despatch agent	1	4,275				
Assistant passport agent	2	9,052	1	4,526	4	17,349
Building manager	1	4,275	1	4,275	1	4,526
Building superintendent	1	4,275	1	4,275		
Chief property inventory and supply	1	4,400				
Classification analyst	1	4,150	1	4,275	1	4,526
Contract officer					1	4,400
Executive secretary, Board of U. S. Civil Service examinations			1	4,150		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Export assistant	1	$4,150				
Export, import assistant			2	$8,550	3	$13,200
Chief of unit			1	4,400	1	4,651
Investigative assistant	2	8,300				
Receiving and placement officer	1	4,400	1	4,400		
Regional accountant	1	4,275	1	4,275	1	4,526
Special agent	6	25,025	16	67,525	12	49,800
Special assistant to chief	1	4,275				
Unit supervisor	3	12,575				
Grade 8. Range $2,773 to $4,526					1	3,899
Grade 7. Range $3,397 to $4,150	24	84,552	11	40,128	12	44,904
Grade 6. Range $3,021 to $3,773	8	24,910	10	32,316	11	36,993
Grade 5. Range $2,645 to $3,397	38	101,135	25	69,219	22	65,209
Grade 4. Range $2,394 to $2,845	67	166,300	65	155,610	57	145,171
Grade 3. Range $2,168 to $2,620	42	91,817	42	93,851	31	71,954
Grade 2. Range $1,954 to $2,394	15	30,943	13	27,015	2	4,198
Professional service:						
Grade 5. Range $3,903 to $6,863:						
Special assistant	1	6,145				
Grade 1. Range $2,645 to $3,397			2	5,415	1	3,021
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400			4	15,596	2	8,300
Grade 7. Range $2,695 to $3,272	3	8,461	2	5,765	1	3,021
Grade 5. Range $2,244 to $2,695	2	4,788	2	4,788		
Grade 4. Range $2,020 to $2,469	4	8,672	4	8,672	10	21,982
Grade 3. Range $1,822 to $2,168	19	35,278	23	43,265	7	13,612
Grade 2. Range $1,690 to $2,020	2	4,040	2	4,040		
Total permanent, field	315	1,054,156	306	1,053,524	243	882,856
Deduct lapses	27	82,617	18.3	52,676	10.2	37,080
Net permanent, field (average number, net salary)	288	971,539	290.7	1,000,848	232.8	845,776
Temporary employment, field		11,691		10,000		7,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				14,040		3,807
Overtime and holiday pay, field		6,571		6,000		4,000
Night-work differential, field		1,532		1,200		1,200
All personal services, field		991,333		1,032,088		862,283
01 Personal services		21,833,158		19,951,124		20,498,233

Printing and Binding, Department of State—

Printing and binding, Department of State: For printing and binding in the Department of State except as otherwise provided for, [$960,000] *$582,000*. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$960,000** Estimate 1949, ° **$582,000**

° Excludes $416,000 for activities transferred in the estimates to "International information and educational activities." The amounts provided for 1947 and 1948 are shown in the schedules as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,433,900	$960,000	$582,000
Transferred to "Printing and binding, foreign economic functions, Treasury Department"	−2,400		
Transferred from "International information and educational activities"			13,000
Total available for obligation	1,431,500	960,000	895,000
Unobligated balance, estimated savings	−186,228		
Obligations incurred	1,245,272	960,000	595,000
Comparative transfer to—"Printing and binding, Foreign Service"	−248,434		
"International information and educational activities"	−448,387	−251,040	
Comparative transfer from "International information and educational activities"	20,709	11,040	
Total obligations	569,160	720,000	595,000
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$569,160	$720,000	$595,000

Passport Agencies, Department of State—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$92,000		
Unobligated balance, estimated savings	−1,987		
Obligations incurred	90,013		

DEPARTMENT SERVICE—Continued

Passport Agencies, Department of State—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, Department of State"	−$90,013		
Total obligations			

Collecting and Editing Official Papers of Territories of the United States—

Collecting and editing official papers of Territories of the United States: For the expenses of collecting, editing, copying, and arranging for publication the official papers of the Territories of the United States, including personal services in the District of Columbia, printing and binding, and traveling expenses, as provided by the Act of July 31, 1945 (5 U. S. C. 168d), $30,000. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$30,000** Estimate 1949, **$30,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,000	$30,000	$30,000
Unobligated balance, estimated savings	−542		
Total obligations	24,458	30,000	30,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$12,458	$16,931	$18,514
06 Printing and binding	12,000	13,069	11,486
Total obligations	24,458	30,000	30,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Editor	1	$7,102	1	$7,342	1	$7,581
Grade 1. Range $2,645 to $3,397	2	5,666	2	5,916	2	6,167
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			1	2,645	1	2,770
Grade 3. Range $2,168 to $2,620			1	2,168	1	2,244
Total permanent, departmental	3	12,768	5	18,071	5	18,762
Deduct lapses	0.1	310	0.4	3,225	0.1	970
Net permanent, departmental (average number, net salary)	2.9	12,458	4.6	14,846	4.9	17,792
Regular pay in excess of 52-week base, 5 U. S. C. 944				2,085		722
01 Personal services		12,458		16,931		18,514

Salaries and Expenses, Surplus Property Disposal, Department of State—

[Surplus property disposal: For necessary expenses to enable the Department of State to carry out its functions and activities relative to disposition of surplus property pursuant to the provisions of the Surplus Property Act of 1944 (50 U. S. C. 1611–1646), as amended, including personal services in the District of Columbia and employment of persons outside the continental limits of the United States without regard to civil-service and classification laws; attendance at meetings of organizations concerned with the activity for which this appropriation is made; cost of living and living quarters allowances and transportation of families and effects including cost of living allowance for military personnel assigned or detailed to the Department, all under such regulations as the Secretary of State may prescribe; temporary services as authorized by section 15 of the Act of August 2, 1946 (Public Law 600); payment of rent in foreign countries in advance; printing and binding, including printing and binding outside the continental limits of the United States without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); hire of passenger motor vehicles; advertising without regard to section 3828 of the Revised Statutes; $2,650,000.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$2,650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,000,000	$2,650,000	
Unobligated balance, estimated savings	−29,630		
Total obligations	5,970,370	2,650,000	

OBLIGATIONS BY OBJECTS	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$5,045,291	$2,135,678	
02 Travel	458,051	197,150	
03 Transportation of things	9,896	10,600	
04 Communication services	129,502	70,930	
05 Rents and utility services	151,646	91,655	
06 Printing and binding	10,934	20,280	
07 Other contractual services	101,681	80,330	
08 Supplies and materials	56,454	32,627	
09 Equipment	6,855	1,750	
Total obligations	5,970,370	2,650,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Area director	1	$9,975	1	$9,975		
Assistant executive director	3	29,925				
Chief of branch	1	9,975	1	9,975		
Chief of division	3	29,850	1	9,975		
Commissioner	1	9,975				
Deputy commissioner			2	19,975		
Executive director	1	9,975	1	9,975		
Monetary consultant			1	9,975		
Petroleum consultant	1	9,975				
Special assistant to the Commissioner	4	39,925	2	19,975		
Grade 14. Range $8,180 to $9,377:						
Area director			1	8,180		
Assistant chief of division	4	33,017	1	8,180		
Assistant to the executive director			1	8,180		
Chief of branch	5	40,808	1	8,778		
Chief of division	2	16,359	2	16,958		
Chief of section	1	8,180				
Chief, special programs	1	8,180				
Method examiner			1	8,180		
Grade 13. Range $7,102 to $8,060:						
Appraisal and pricing officer	1	7,102				
Assistant compliance officer	1	7,102				
Chief of branch	4	28,409	3	21,307		
Chief of division	1	7,102	1	7,342		
Disposal officer			1	7,102		
Field examiner	1	7,102	3	21,307		
Information specialist	2	14,204				
Investigator	2	14,444	2	15,162		
Management specialist	1	7,102				
Monetary specialist	2	15,162	1	7,102		
Program coordinator	1	7,102				
Sales officer	2	14,204				
Ship repair and reconditioning officer	1	7,342				
Grade 12. Range $5,905 to $6,863:						
Assistant chief of branch	1	5,905				
Assistant chief of division	1	6,863				
Assistant monetary specialist	1	6,863				
Chief of branch			1	5,905		
Chief of section	2	12,289				
Disposal officer	1	5,905				
Field examiner	4	23,850	1	5,905		
Information specialist	1	5,905				
Investigator general	1	6,145				
Personnel officer	1	5,905				
Sales officer	3	18,673				
Grade 11. Range $4,902 to $5,905:						
Assistant chief of branch	1	4,902	1	4,902		
Assistant chief of division	2	9,804				
Assistant executive officer	1	4,902				
Chief of branch	2	10,306	1	5,404		
Records and reports officer	1	4,902				
Sales officer	2	9,804				
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	3	12,450				
Administrative officer	2	8,425	2	8,550		
Aircraft liaison officer	2	8,300				
Assistant chief of branch	1	4,150				
Budget analyst	3	12,456	2	8,550		
Chief of branch	2	9,052	3	12,825		
Chief of section	1	4,275	1	4,400		
Field examiner			2	8,425		
Fiscal accountant	2	8,300	2	8,300		
Information specialist	1	4,150				
Methods analyst	1	4,150				
Personnel representative	4	16,975	1	4,400		
Policy analyst	1	4,400				
Procedures analyst	1	4,150				
Property and supply officer	1	4,150				
Records retirement officer			1	4,400		
Grade 7. Range $3,397 to $4,150	25	87,061	13	46,045		
Grade 6. Range $3,021 to $3,773	10	30,712	7	22,401		
Grade 5. Range $2,645 to $3,397	50	139,889	21	59,930		
Grade 4. Range $2,394 to $2,845	65	161,760	27	69,679		
Grade 3. Range $2,168 to $2,620	31	68,496	5	11,218		
Grade 2. Range $1,954 to $2,394	8	15,903	1	2,168		
Grade 1. Range $1,756 to $2,168	1	1,822				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of division	1	9,975	1	9,975		
Field commissioner	1	10,000	1	10,000		
General counsel	1	9,975	1	9,975		
Grade 7. Range $8,180 to $9,377:						
Assistant chief of division	1	8,180				
Attorney	2	16,658				
Chief of branch	1	9,377	1	9,377		
Chief of section	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Attorney	3	21,307	2	14,204		
Chief of branch	2	14,204				
Chief of division	2	14,204				
Deputy area director			1	7,102		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060—Con.						
Economist	1	$7,102				
Historian			1	$7,102		
Grade 5. Range $5,906 to $6,863:						
Attorney			1	5,905		
Economist	1	5,905				
Historian	1	5,905				
Market analyst	2	12,050				
Grade 4. Range $4,902 to $5,905:						
Attorney	1	4,902				
Attorney adviser	1	5,654				
Economist	1	4,902				
Research analyst	1	5,153				
Statistician	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Economist	1	4,150	1	4,150		
Historian	1	4,150	1	4,275		
Statistician	1	4,150	1	4,275		
Grade 2. Range $3,397 to $4,150	2	6,794				
Grade 1. Range $2,645 to $3,397	1	2,770				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,954				
Total permanent, departmental	319	1,349,142	131	607,350		
Deduct lapses	84.7	270,981	31	103,050		
Net permanent, departmental (average number, net salary)	234.3	1,078,161	100	504,300		
W. A. E. employment, departmental		1,196				
Regular pay in excess of 52-week base, 5 U. S. C. 944				6,900		
Overtime and holiday pay, departmental		2,926		700		
All personal services, departmental		1,082,277		511,900		
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Central field commissioner	4	39,900	3	29,950		
Chief of division	3	29,975	2	19,950		
Deputy commissioner	3	29,925	3	29,950		
Director of operations	1	9,975				
Executive director	2	19,975				
Field commissioner	3	29,950				
Liaison officer	1	10,000				
Special assistant	3	29,925				
Technical consultant	1	9,975				
Grade 14. Range $8,180 to $9,377:						
Chief of branch	2	16,360				
Chief of division	3	24,839	1	8,180		
Deputy field commissioner			1	8,180		
Economic analyst	1	8,180				
Field commissioner	3	24,540	2	16,360		
Field coordinator	1	8,479				
Maritime specialist	1	8,180				
Special assistant	1	8,180				
Special consultant	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Appraisal consultant	1	7,102				
Assistant chief of division	1	7,102	1	7,102		
Assistant executive officer	1	7,102				
Chief of branch	6	43,570				
Chief counsel	2	14,204				
Chief of division	8	57,296	5	36,510		
Commodity specialist	1	8,060				
Compliance officer	1	8,060	1	8,060		
Deputy director of operations	1	7,102				
Field representative	4	28,408	3	21,306		
Liaison officer	4	28,888	1	7,102		
Maritime specialist			1	7,102		
Market research analyst	1	7,102				
Sales representative	2	14,204				
Grade 12. Range $5,905 to $6,863:						
Aircraft consultant			1	5,905		
Assistant chief of branch	1	5,905				
Assistant chief of division	4	23,620	2	11,810		
Assistant to the executive officer	1	5,905				
Chief of branch	4	23,620	4	23,620		
Chief of division	6	37,346	5	29,765		
Chief of section	2	11,810				
Field representative	1	6,905	1	6,905		
Liaison officer	1	5,905				
Public relations officer	1	5,905				
Sales representative	6	35,430	2	12,768		
Senior accountant	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	2	9,804				
Aircraft inspector			1	4,902		
Assistant to the commissioner	2	9,804				
Chief of branch	1	4,902	4	19,859		
Chief of division	1	4,902	2	10,055		
Disposal officer	1	4,902				
Field representative	2	14,706	2	9,804		
Fiscal officer	1	4,902				
Industrial engineer	1	6,153				
Investigator			1	4,902		
Legal adviser	2	9,804	1	4,902		
Liaison officer	1	4,902				
Librarian	1	4,902				
Maritime negotiator	2	9,804	2	9,804		
Press relations chief	1	4,902	2	10,055		
Public relations officer	1	8,404				
Sales representative	4	19,608	2	9,804		
Transportation officer	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Accountant	1	4,526	1	4,526		
Acquisition officer	1	4,526				
Administrative assistant	1	4,826				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Assistant chief of division	4	$18,104	1	$4,826		
Chief of branch	4	18,104				
Chief of section	3	13,577	2	9,052		
Compliance officer	1	6,153	1	6,153		
Disposal officer	2	9,052				
Field representative	1	4,526				
Fiscal officer			1	4,651		
Liaison officer	1	5,027				
Marine surveyor	5	22,880	2	9,052		
Pictorial officer	1	4,526				
Sales representative	8	36,584	2	9,052		
Statistician	1	4,526				
Stock control officer	1	4,526				
Technical adviser			2	9,052		
Grade 9. Range $4,150 to $4,902:						
Acquisition officer	1	4,275				
Administrative assistant	6	25,025	2	8,425		
Assistant executive officer	1	4,150				
Assistant field coordinator	1	4,150				
Auditor	3	12,450	3	12,575		
Budget officer	1	4,150				
Chief of branch	1	4,150	1	4,150		
Chief of section	5	21,125	1	4,150		
Disposal officer	3	12,450	2	8,425		
Disposal technician	1	4,150	1	4,275		
Fiscal accountant	3	12,450	2	8,300		
Historian	1	4,150	1	4,150		
I. B. M. supervisor	1	4,150				
Interviewer	3	12,450	1	4,150		
Legal adviser	1	4,150				
Liaison officer	1	4,150				
Marine surveyor	2	8,300	2	8,300		
Sales representative	6	25,150	3	12,450		
Sales technician	1	4,150	1	4,150		
Statistician	2	8,300	1	4,150		
Technician	1	4,150	1	4,150		
Grade 8. Range $3,773 to $4,526	37	140,866	15	57,351		
Grade 7. Range $3,397 to $4,150	73	271,753	28	96,364		
Grade 6. Range $3,021 to $3,773	65	169,038	20	60,920		
Grade 5. Range $2,645 to $3,397	70	188,900	26	70,147		
Grade 4. Range $2,394 to $2,845	108	263,818	25	60,977		
Grade 3. Range $2,168 to $2,620	97	213,125	6	13,160		
Grade 2. Range $1,954 to $2,394	24	46,962				
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel			1	9,975		
Grade 7. Range $8,180 to $9,377:						
Chief of division			1	8,180		
General counsel	2	16,360				
Sales technician	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Assistant general counsel	3	21,306	2	14,444		
Chief of division	1	7,102				
Principal economist			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,905		
Economist			1	5,905		
Grade 4. Range $4,902 to $5,905:						
Economist	1	4,902				
Engineer	1	4,902	1	4,902		
Maritime specialist	1	4,902				
Special assistant	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Statistician			1	4,150		
Grade 2. Range $3,397 to $4,150	2	7,045	1	3,523		
Crafts, protective, custodial service:						
Grade 2. Range $2,695 to $3,272	1	2,695				
Grade 2. Range $1,690 to $2,020	2	3,380				
Unclassified	1,115	1,275,472	310	503,387		
Total permanent, field	1,797	3,836,645	531	1,447,624		
Deduct lapses	516	680,335	78	162,848		
Net permanent, field (average number, net salary)	1,281	3,156,310	453	1,284,776		
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,000		
Living and quarters allowances, field		806,704		334,002		
All personal services, field		3,963,014		1,623,778		
01 Personal services		5,045,291		2,135,678		

Expenses, North Atlantic Fisheries, Department of State—

[North Atlantic Fisheries: For necessary expenses of surveys, discussions, and other preliminary activities incident to the negotiation of an international agreement relating to conservation of the North Atlantic fisheries, $25,000.]

[North Atlantic fisheries: The appropriation "North Atlantic fisheries", contained in the Department of State Appropriation Act, 1948, is hereby made available, on and after July 1, 1947, for personal services in the District of Columbia and elsewhere; temporary employment of persons without regard to the civil-service laws and the Classification Act of 1923, as amended; and attendance at meetings of organizations concerned with the activity for which this appropriation was made.] (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$25,000**

DEPARTMENT SERVICE—Continued

Expenses, North Atlantic Fisheries, Department of State—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$25,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$21,000	
02 Travel		4,000	
Total obligations		25,000	
DETAIL OF PERSONAL SERVICES			
Departmental:	Number / Total salary	Number / Total salary	Number / Total salary
Clerical, administrative, fiscal service:			
Grade 5. Range $2,645 to $3,397		1 $2,645	
Professional service:			
Grade 6. Range $7,102 to $8,060:			
Chief of project		1 8,060	
Adviser		1 7,102	
Grade 2. Range $4,150 to $4,902:			
Divisional assistant		1 4,150	
Total permanent, departmental		4 21,957	
Deduct lapses		0.6 3,257	
Net permanent, departmental (average number, net salary)		3.4 18,700	
W. A. E. employment, departmental			2,300
01 Personal services		21,000	

Total, Department Service, annual appropriations, general accounts:

Appropriated 1948, **$33,732,250** Estimate 1949, **$21,780,000**

FOREIGN SERVICE

Salaries, Ambassadors and Ministers—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$830,500		
Transferred from—			
"Salaries of clerical, administrative and fiscal personnel, Foreign Service"	50,000		
"Foreign Service auxiliary"	29,500		
"Salaries and expenses, Foreign Service, 1947"	130,000		
Total available for obligation	1,040,000		
Unobligated balance, estimated savings	−63,175		
Obligations incurred	976,825		
Comparative transfer to "Salaries and expenses, Foreign Service"	−976,825		
Total obligations			

Salaries, Foreign Service Officers—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,450,000		
Transferred to—			
"Salaries, Foreign Service reserve officers"	−200,000		
"Salaries, Foreign Service staff officers and employees"	−220,000		
Transferred from—			
"Foreign Service auxiliary"	34,500		
"Salaries and expenses, Foreign Service 1947"	615,500		
Total available for obligation	6,650,000		
Unobligated balance, estimated savings	−66,615		
Obligations incurred	6,583,385		
Comparative transfer to "Salaries and expenses, Foreign Service"	−6,583,385		
Total obligations			

Transportation, Foreign Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,062,700		
Transferred from—			
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	500,000		
"Foreign Service auxiliary"	1,049,967		
"Salaries and expenses, Foreign Service, 1947"	411,000		
Reimbursements for services performed	26,333		
Total available for obligation	4,050,000		
Unobligated balance, estimated savings	−102,402		
Obligations incurred	3,947,598		
Comparative transfer to "Salaries and expenses, Foreign Service"	−4,003,456		
Comparative transfer from "Foreign Service Auxiliary"	55,858		
Total obligations			

Salaries and Expenses, Foreign Service—

Salaries and expenses, Foreign Service: For necessary expenses [as] *of the Foreign Service, except as otherwise provided for, including those* authorized by the Foreign Service Act of 1946[, Public Law 724] (*22 U. S. C. 801–1158*), except title VII, sections 701, 702, 703, 704, 706, 707, title VIII, and section 901 of title IX[), including]; repairs, alterations, preservation, and maintenance of Government-owned and leased diplomatic and consular properties in foreign countries, including minor construction on Government-owned properties, without regard to section 3709 of the Revised Statutes, as amended (*41 U. S. C. 5*); [purchase, rental, operation, and maintenance of printing and binding machines, equipment and devices abroad;] ice and drinking water for office purposes; the hire of passenger motor vehicles, and purchase of [ninety] *twenty-three*, including [ten] *two* for chiefs of missions at not to exceed $3,000 each; maintenance, operation, and repair of airplanes: maintenance, operation, repair, and rental of motorboats and launches for use at posts where determined to be necessary by the Secretary of State; insurance of official motor vehicles in foreign countries when required by law of such countries; excise taxes on negotiable instruments; purchase of uniforms: *health service program as authorized by law (5 U. S. C. 150)*; purchase of household furniture and furnishings for Government-owned, rented, or leased buildings, except as provided by the Act of May 7, 1926, as amended (22 U. S. C. 292–299), and the acquisition, by purchase or otherwise, of household equipment for the purposes set forth in section 912 of said Foreign Service Act of 1946, all without regard to section 3709 of the Revised Statutes, as amended; loss by exchange; radio broadcasting; payment in advance for subscriptions to commercial information, telephone and similar services, including telephone service in residences as authorized by the Act of April 30, 1940 (31 U. S. C. 679); burial expenses and expenses in connection with last illness and death of certain native employees, as authorized by the Act of July 15, 1939 (5 U. S. C. 118f); for relief, protection, and burial of American seamen, and alien seamen as authorized by the Act of March 24, 1943 (57 Stat. 45), in foreign countries and in Territories and insular possessions of the United States, and for expenses incurred in the acknowledgment of the services of officers and crews of foreign vessels and aircraft in rescuing American seamen, airmen, or citizens from shipwreck or other catastrophe abroad; for expenses of maintaining in Egypt, Ethiopia, Morocco, and Muscat, institutions for incarcerating American convicts and persons declared insane by any consular court, rent of quarters for prisons, ice and drinking water for prison purposes, and for the expenses of keeping, feeding, and transportation of prisoners and persons declared insane; for every expenditure requisite for or incident to the bringing home from foreign countries of persons charged with crime, as authorized by section 5275 of the Revised Statutes (18 U. S. C. 659); and the operation and maintenance of commissary and mess service (not to exceed [$275,000); $48,737,750] *$200,000), without regard to section 3709 of the Revised Statutes, as amended; $44,665,830*: *Provided*, [That the payment for rent of Foreign Service quarters may be made in advance: *Provided further*,] That the Secretary of State may lease or rent, for periods not exceeding ten years, offices, buildings, grounds, and living quarters for the use of the Foreign Service, *which rental payments may be made in advance*, and may furnish heat, fuel, light, gas, and electricity for Government-owned, leased, or rented offices, buildings, grounds, and living quarters, all without regard to section 3709 of the Revised Statutes [(41 U. S. C. 5)], *as amended: Provided further*, That pursuant to section 8 of [Public Law 609 approved] *the Act of* August 2, 1946 (*Public Law 600*), automobiles

in possession of the Foreign Service abroad may be exchanged or sold and the exchange allowances or proceeds of such sales applied to replacement of an equal number of passenger vehicles and the cost, including the exchange allowance, of each such replacement shall not exceed $3,000 in the case of the chief of mission automobile at each diplomatic mission and [$1,300] *$1,400* in the case of all other passenger vehicles except station wagons, and such replacements shall not be charged against the numerical limitation herein-before set forth.

[Salaries and expenses, Foreign Service: There is hereby transferred the sum of $400,000 from the appropriation "Salaries and expenses, Department of State, 1948", and the sum of $100,000 from the appropriation "Living and quarters allowances, Foreign Service, 1948", in all, $500,000, to the appropriation "Salaries and expenses, Foreign Service, 1948".] *(22 U. S. C. 801–1036, 1045, 1132–1158; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$48,737,750** Estimate 1949, [a] **$44,665,830**

[a] Includes $138,972 for activities previously carried under "Cooperation with the American Republics," and excludes $6,611,170 for activities transferred in the estimates to "International information and educational activities." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—Whenever the Secretary of State, in his discretion, procures information on behalf of corporations, firms, and individuals, the expense of cablegrams and telephone service involved may be charged against the respective appropriations for the service utilized; and reimbursement therefor shall be required from those for whom the information was procured and, when made, be credited to the appropriation under which the expenditure was charged. (5 U. S. C. 169.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,900,000	$48,737,750	$44,665,830
Transferred to—			
"Salaries, ambassadors and ministers"	−130,000		
"Salaries, Foreign Service officers"	−615,500		
"Salaries, Foreign Service reserve officers"	−67,500		
"Salaries, Foreign Service staff officers and employees"	−986,000		
"Salaries, alien clerks and employees, Foreign Service"	−59,000		
"Contingent expenses, Foreign Service"	−550,000		
"Transportation, Foreign Service"	−411,000		
"Cost of living allowances, Foreign Service"	−60,000		
"Foreign Service quarters"	−19,000		
"Representation allowances, Foreign Service"	−2,000		
Transferred from—			
"Salaries and expenses, Department of State"		400,000	
"Living and quarters allowances, Foreign Service"		100,000	
"International information and educational activities"			1,268,500
Payments received from non-Federal sources		40,000	40,000
Obligations incurred		40,277,750	45,974,330
Comparative transfer to "International information and educational activites"	−6,085,239	−3,227,097	
Comparative transfer from—			
"Salaries, ambassadors and ministers"	976,825		
"Salaries, Foreign Service officers"	6,583,385		
"Transportation, Foreign Service"	4,005,456		
"Foreign Service quarters"	2,092,310		
"Salaries, Foreign Service reserve officers"	1,495,701		
"Salaries, Foreign Service staff officers and employees"	11,490,517		
"International information and educational activities"	978,949	664,377	
"Salaries, alien clerks and employees, Foreign Service"	7,214,750		
"Salaries, consular agents, Foreign Service"	4,669		
"Contingent expenses, Foreign Service"	9,763,423		
"Cooperation with the American Republics"	189,399	93,470	
Total obligations	38,708,145	46,808,500	45,974,330
OBLIGATIONS BY OBJECTS			
01 Personal services	$24,485,159	$29,249,493	$30,473,927
02 Travel	2,404,390	4,909,009	4,115,390
03 Transportation of things	1,835,473	3,295,704	2,391,606
04 Communication services	2,770,994	3,446,600	3,307,658
05 Rents and utility services	1,905,260	1,884,445	1,749,833
07 Other contractual services	903,829	1,513,115	1,494,500
08 Supplies and materials	1,497,071	1,237,952	1,228,370
09 Equipment	1,829,494	1,220,582	1,175,834
11 Grants, subsidies, and contributions	* 16,495	40,700	36,210
13 Refunds, awards, and indemnities		1,000	1,000
Total obligations	38,708,145	46,808,500	45,974,330

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Chiefs of mission:						
Class 1. $25,000	9	$225,000	9	$225,000	9	$225,000
Class 2. $20,000	16	300,000	16	320,000	16	320,000
Class 3. $17,500	17	297,500	18	315,000	18	315,000
Class 4. $15,000	18	270,000	22	330,000	22	330,000
Foreign Service officers:						
Career ministers: $13,500	9	121,500	9	121,500	9	121,500
Class 1. Range $12,000 to $13,500	62	787,152	61	782,600	61	801,000
Class 2. Range $10,000 to $11,900	94		103		103	
		972,900		1,079,250		1,104,650
Class 3. Range $8,000 to $9,900	227		260		260	
		1,896,200		2,212,400		2,264,500
Class 4. Range $6,000 to $7,900	249		297		297	
		1,547,100		1,891,800		1,936,300
Class 5. Range $4,500 to $5,900	153	720,100	175	844,300	175	864,300
Class 6. Range $3,300 to $4,400	248		430		430	
		989,500		1,682,600		1,722,200
Foreign Service reserve officers:						
Class 1. Range $12,000 to $13,500			1	12,000	1	12,400
Class 2. Range $10,000 to $11,900	6	60,350	13	131,050	13	133,400
Class 3. Range $8,000 to $9,900	33	285,200	43	360,900	43	367,400
Class 4. Range $6,000 to $7,900	36	259,000	60	394,500	60	401,500
Class 5. Range $4,500 to $5,900	12	61,600	38	182,800	38	185,100
Class 6. Range $3,300 to $4,400	3	11,300	10	35,800	10	36,400
Foreign Service staff officers and employees:						
Class 1. Range $8,820 to $10,000	7	67,360	7	67,330	7	68,910
Class 2. Range $8,100 to $9,120	22	187,680	20	171,280	20	175,290
Class 3. Range $7,380 to $8,340	26	194,280	29	220,170	29	225,330
Class 4. Range $6,660 to $7,620	33	237,360	38	275,780	38	282,240
Class 5. Range $6,120 to $7,140	35	225,420	26	170,000	26	173,980
Class 6. Range $5,580 to $6,480	51	304,920	51	307,640	51	314,850
Class 7. Range $5,040 to $5,940	37	199,080	43	233,660	43	239,130
Class 8. Range $4,500 to $5,400	153	755,640	173	861,760	173	881,950
Class 9. Range $3,960 to $4,860	77	343,800	83	369,350	83	378,000
Class 10. Range $3,600 to $4,500	177	741,840	186	783,260	186	801,610
Class 11. Range $3,240 to $3,960	418		426		426	
		1,493,040		1,536,980		1,572,980
Class 12. Range $2,880 to $3,600	225	723,840	242	784,850	242	803,230
Class 13. Range $2,520 to $3,240	285	814,200	311	892,280	311	913,180
Class 14. Range $2,160 to $2,880	1,530		1,582		1,582	
		3,749,220		3,883,920		3,974,900
Class 15. Range $1,980 to $2,520	256	534,660	265	561,260	265	574,410
Class 16. Range $1,800 to $2,160	51	94,630	60	111,460	60	114,070
Class 17. Range $1,620 to $1,980	90	164,100	99	180,980	99	185,220
Class 18. Range $1,440 to $1,800	97	168,180	99	171,950	99	175,980
Class 19. Range $1,260 to $1,620	49	72,270	48	71,060	48	72,370
Class 20. Range $1,080 to $1,440	24	30,300	25	30,640	25	31,360
Class 21. Range $900 to $1,260	21	24,360	23	26,130	23	26,740
Class 22. Range $720 to $1,080	27	22,920	32	27,350	32	27,990
Consular agents:						
Class 1. $1,040	3	3,120	3	3,120	3	3,120
Class 2. $780	3	2,340	4	3,120	4	3,120
Class 3. $520	16	7,956	20	10,400	20	10,400
Alien employees	5,469		5,805		5,805	
		6,206,263		6,774,435		6,826,280
Total permanent, field	10,371		11,265		11,265	
		26,173,971		29,452,205		29,999,190
Deduct lapses		778 5		220		
		1,773,150		817,661		
Net permanent, field (average number, net salary)	9,572.5		11,045		11,265	
		24,400,821		28,634,634		29,999,190
Differentials:						
Salary differentials for officers serving as chargé d'affaires ad interim		25,153		63,833		75,200
Salary differentials for staff officers and employees at hardship posts				74,342		193,400
Salary differentials for officers and employees assigned to positions in the Department		59,185		113,789		68,778
Night-work differential, field				20,478		20,478
Regular pay in excess of 52-week base, 5 U. S. C. 944				342,417		116,881
01 Personal services		24,485,159		29,249,493		30,473,927

Foreign Service Quarters—

FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$5,255,500		
Transferred to—			
"Salaries, alien clerks and employees, Foreign Service"	−441,375		
"Contingent expenses, Foreign Service"	−250,000		
Transferred from—			
"Foreign Service auxiliary"	10,000		
"Salaries and expenses, Foreign Service"	19,000		
Reimbursements for services performed	6,875		
Total available for obligation	4,600,000		
Unobligated balance, estimated savings	−54,483		
Obligations incurred	4,545,517		
Comparative transfer to—			
"Living and quarters allowances, Foreign Service"	−2,556,597		
"Salaries and expenses, Foreign Service"	−2,092,310		

FOREIGN SERVICE—Continued

Foreign Service Quarters—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from "Foreign service auxiliary"	$103,390		
Total obligations			

Cost of Living Allowances, Foreign Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,540,000		
Transferred to—			
"Salaries, Foreign Service reserve officers"	−41,955		
"Salaries, alien clerks and employees, Foreign Service"	−18,823		
"Contingent expenses, Foreign Service"	−33,922		
Transferred from—			
"Foreign Service auxiliary"	90,000		
"Salaries and expenses, Foreign Service"	60,000		
Reimbursements for services performed	4,700		
Total available for obligation	3,600,000		
Unobligated balance, estimated savings	−29,851		
Obligations incurred	3,570,149		
Comparative transfer to "Living and quarters allowances, Foreign Service"	−3,707,820		
Comparative transfer from "Foreign Service auxiliary"	137,671		
Total obligations			

Living and Quarters Allowances, Foreign Service—

Living and quarters allowances, Foreign Service: To provide for allowances as authorized by section 901 (1) and (2) of the Foreign Service Act of 1946 ([Public Law 724], $8,130,000] *22 U. S. C. 1131*), *$7,301,300. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$8,130,000** Estimate 1949, * **$7,301,300**

* Excludes $763,100 for activities transferred in the estimates to "International information and educational activities." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$8,130,000	$7,301,300
Transferred to "Salaries and expenses, Foreign Service"		−100,000	
Transferred from "International information and educational activities"			63,100
Obligations incurred		8,030,000	7,364,400
Comparative transfer to "International information and educational activities"	−$501,237	−454,506	
Comparative transfer from—			
"Cost of living allowances, Foreign Service"	3,707,820		
"Foreign Service quarters"	2,556,597		
"International information and educational activities"	19,385	24,506	
Total obligations	5,782,565	7,600,000	7,364,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,782,565	$7,600,000	$7,364,400

Representation Allowances, Foreign Service—

Representation allowances, Foreign Service: For representation allowances as authorized by section 901 (3) of the Foreign Service Act of 1946 ([Public Law 724] *22 U. S. C. 1131*), $700,000. *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$700,000** Estimate 1949, * **$700,000**

* Excludes $50,000 for activities transferred in the estimates to "International information and educational activities." The amount provided for 1947 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$800,000	$700,000	$700,000
Transferred from—			
"Foreign Service auxiliary"	75,000		
"Salaries and expenses, Foreign Service"	2,000		
Total available for obligation	877,000	700,000	700,000
Unobligated balance, estimated savings	−10,724		
Obligations incurred	866,276	700,000	700,000
Comparative transfer to "International information and educational activities"	−48,948		
Comparative transfer from "Foreign Service auxiliary"	9,118		
Total obligations	826,446	700,000	700,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$826,446	$700,000	$700,000

Foreign Service Retirement and Disability Appropriated Fund—

Foreign Service retirement and disability fund: For financing the liability of the United States, created by the Foreign Service Act of 1946 ([Public Law 724], $2,085,000] *22 U. S. C. 1061–1116*), *$2,150,000*, which amount shall be placed to the credit of the "Foreign Service retirement and disability fund." *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$2,085,000** Estimate 1949, **$2,150,000**

Obligations: 11 Grants, subsidies, and contributions (payment to trust funds)—1947, $1,951,000; 1948, $2,085,000; 1949, $2,150,000.

Salaries of Clerical, Administrative, and Fiscal Personnel, Foreign Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$10,847,850		
Transferred to—			
"Salaries, ambassadors and ministers"	−50,000		
"Salaries, Foreign Service Staff officers and employees"	−3,586,562		
"Salaries, alien clerks and employees, Foreign Service"	−2,707,850		
"Transportation, Foreign Service"	−500,000		
Obligations incurred	4,003,438		
Comparative transfer to—			
"Salaries, Foreign Service reserve officers"	−125,000		
"Salaries, Foreign Service staff officers and employees"	−2,728,270		
"Salaries, alien clerks and employees, Foreign Service"	−1,150,168		
Total obligations			

Miscellaneous Salaries and Allowances, Foreign Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,129,450		
Transferred to—			
"Salaries, Foreign Service reserve officers"	−640,000		
"Salaries, Foreign Service staff officers and employees"	−2,112,250		
"Salaries, alien clerks and employees, Foreign Service"	−1,591,200		
"Salaries, consular agents, Foreign Service"	−6,000		
Total available for obligation	1,780,000		
Unobligated balance, estimated savings	−19,330		
Obligations incurred	1,760,670		
Comparative transfer to—			
"Salaries, Foreign Service reserve officers"	−150,000		
"Salaries, Foreign Service staff officers and employees"	−370,075		
"Salaries, alien clerks and employees, Foreign Service"	−1,090,393		
"Salaries and expenses, Department of State"	−150,202		
Total obligations			

Foreign Service Auxiliary—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,300,000		
Transferred to—			
"Salaries, ambassadors and ministers"	−20,500		
"Salaries, Foreign Service officers"	−34,500		
"Salaries, Foreign Service reserve officers"	−101,433		
"Salaries, Foreign Service staff officers and employees"	−513,289		
"Transportation, Foreign Service"	−1,049,967		
"Cost of living allowances, Foreign Service"	−90,000		
"Foreign Service quarters"	−16,000		
"Representation allowances, Foreign Service"	−75,000		
Obligations incurred	1,396,311		
Comparative transfer to—			
"Salaries, Foreign Service reserve officers"	−268,166		
"Salaries, Foreign Service staff officers and employees"	−811,673		
"Contingent expenses, Foreign Service"	−10,535		
"Transportation, Foreign Service"	−55,858		
"Foreign Service quarters"	−103,390		
"Cost of living allowances, Foreign Service"	−137,671		
"Representation allowances, Foreign Service"	−9,118		
Total obligations			

Salaries, Foreign Service Reserve Officers—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries, Foreign Service officers"	$230,000		
"Foreign Service auxiliary"	101,433		
"Salaries and expenses, Foreign Service"	67,500		
"Miscellaneous salaries and allowances, Foreign Service"	640,000		
"Cost of living allowances, Foreign Service"	41,955		
Reimbursements for services performed	9,112		
Total available for obligation	1,090,000		
Unobligated balance, estimated savings	−137,465		
Obligations incurred	952,535		
Comparative transfer to "Salaries and expenses, Foreign Service"	−1,495,701		
Comparative transfer from—			
"Foreign Service auxiliary"	268,166		
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	125,000		
"Miscellaneous salaries and allowances, Foreign Service"	150,000		
Total obligations			

Salaries, Foreign Service Staff Officers and Employees—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries, Foreign Service officers"	$220,000		
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	3,586,562		
"Foreign Service auxiliary"	513,289		
"Salaries and expenses, Foreign Service"	986,000		
"Contingent expenses, Foreign Service"	328,000		
"Miscellaneous salaries and allowances, Foreign Service"	2,112,250		
Reimbursements for services performed	10,125		
Total available for obligation	7,756,226		
Unobligated balance, estimated savings	−175,727		
Obligations incurred	7,580,499		
Comparative transfer to "Salaries and expenses, Foreign Service"	−11,490,517		
Comparative transfer from—			
"Foreign Service auxiliary"	811,673		
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	2,728,270		
"Miscellaneous salaries and allowances, Foreign Service"	370,075		
Total obligations			

Salaries, Alien Clerks and Employees, Foreign Service—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from—			
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	$2,707,850		
"Salaries and expenses, Foreign Service"	59,000		
"Contingent expenses, Foreign Service"	200,000		
"Foreign Service quarters"	441,375		
"Miscellaneous salaries and allowances, Foreign Service"	1,591,200		
"Cost of living allowances, Foreign Service"	18,823		
Reimbursements for services performed	6,750		
Total available for obligation	5,024,998		
Unobligated balance, estimated savings	−50,809		
Obligations incurred	4,974,189		
Comparative transfer to "Salaries and expenses, Foreign Service"	−7,214,750		
Comparative transfer from—			
"Salaries of clerical, administrative, and fiscal personnel, Foreign Service"	1,150,168		
"Miscellaneous salaries and allowances, Foreign Service"	1,090,393		
Total obligations			

Salaries, Consular Agents, Foreign Service—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Miscellaneous salaries and allowances, Foreign Service"	$8,000		
Unobligated balance, estimated savings	−1,331		
Obligations incurred	4,669		
Comparative transfer to "Salaries and expenses, Foreign Service"	−4,669		
Total obligations			

Contingent Expenses, Foreign Service—

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,496,000		
Transferred to—			
"Salaries, Foreign Service staff officers and employees"	−328,000		
"Salaries, alien clerks and employees, Foreign Service"	−200,000		
Transferred from—			
"Salaries and expenses, Foreign Service"	550,000		
"Foreign Service quarters"	250,000		
"Cost of living allowances, Foreign Service"	33,922		
Reimbursements for services performed	27,924		
Payments received from non-Federal sources	256,154		
Total available for obligation	10,085,000		
Unobligated balance, estimated savings	−83,182		
Obligations incurred	10,002,818		
Comparative transfer to—			
"Salaries and expenses, Foreign Service"	−9,753,423		
"Salaries and expenses, Department of State"	−249,830		
Comparative transfer from "Foreign Service auxiliary"	10,435		
Total obligations			

Printing and Binding, Foreign Service—

Printing and binding, Foreign Service: For printing and binding for the Foreign Service, [$180,000] *except as otherwise provided for, $175,485: Provided,* That printing and binding outside continental United States may be without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111). *(Departments of State, Justice and Commerce, and the Judiciary, Appropriation Act, 1948.)*

Appropriated 1948, **$180,000** Estimate 1949, • **$175,485**

• Excludes $53,730 for activities transferred in the estimates to "International information and educational activities." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

FOREIGN SERVICE—Continued

Printing and Binding, Foreign Service—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$180,000	$175,485
Transferred from "International information and educational activities"			5,400
Obligations incurred		180,000	180,885
Comparative transfer to "International information and educational activities"	−$81,660	−27,860	
Comparative transfer from—			
"Printing and binding, Department of State"	248,434		
"International information and educational activities"	6,660	2,860	
Total obligations	173,434	155,000	180,885
OBLIGATIONS BY OBJECTS			
06 Printing and binding	$173,434	$155,000	$180,885

Foreign Service Buildings Fund—

Foreign Service buildings fund: For carrying into effect [the Act of May 25, 1938 (22 U. S. C. 295a), and] the Act of July 25, 1946 ([Public Law 547] *22 U. S. C. 295b*), including the initial alterations, repair, and furnishing of buildings acquired under said Act, [$51,500,000, of] *$35,000,000* which [$50,000,000] is exclusively for expenditure under the provisions of [said Public Law 547 and shall be immediately available] *said act which relate to payments representing the value of foreign property or credits.* (*22 U. S. C. 292–300; Departments of State, Justice and Commerce, [and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$51,500,000** Estimate 1949, **$35,000,000**

NOTE.—Collections from the sale of buildings and grounds are available as a credit to the Foreign Service buildings fund. The Secretary of State, with the concurrence of the Foreign Service Buildings Commission, is authorized to sell buildings and grounds acquired for the use of diplomatic and consular establishments in foreign countries. The proceeds, with the concurrence of the Commission, may be applied toward the purchase, construction, furnishing, and preservation of other properties. The Secretary is required to report all transactions annually to the Congress with the Budget estimates of the Department of State. (22 U. S. C. 300.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,000,000	$51,500,000	$35,000,000
Prior year balance available	1,366,446	2,392,045	1,161,515
Payments received from non-Federal sources	408,514		
Total available for obligation	2,774,960	53,892,045	36,161,515
Balance available in subsequent year	−2,392,045	−1,161,515	
Total obligations	382,915	52,730,530	36,161,515
OBLIGATIONS BY OBJECTS			
01 Personal services	$29,192	$130,000	$130,000
02 Travel	7,024	13,000	15,000
09 Equipment	45,888	801,000	630,000
10 Lands and structures	300,811	51,786,530	35,386,515
Total obligations	382,915	52,730,530	36,161,515

Emergencies Arising in the Diplomatic and Consular Service—

Emergencies arising in the Diplomatic and Consular Service: For expenses necessary to enable the Secretary of State to meet unforseen emergencies arising in the Diplomatic and Consular Service, to be expended pursuant to the requirement of section 291 of the Revised Statutes (31 U. S. C. 107), including personal services in the District of Columbia, [$11,000,000] *$10,250,000*: *Provided*, [That all refunds, repayments, or other credits on account of funds disbursed under this head shall be credited to the appropriation for this purpose current at the time obligations are incurred or such amounts are received: *Provided further*,] That the Secretary of State may delegate to subordinate officials the authority vested in him by section 291 of the Revised Statutes pertaining to certification of expenditures. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$11,000,000** Estimate 1949, **$10,250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,000,000	$11,000,000	$10,250,000
Payments received from non-Federal sources	1,496,440	1,500,000	
Total available for obligation	10,496,440	12,500,000	10,250,000
Unobligated balance, estimated savings	−3,526,597	−750,000	
Total obligations	6,969,843	11,750,000	10,250,000
OBLIGATIONS BY OBJECTS			
Unvouchered	$6,969,843	$11,750,000	$10,250,000

[The exchange of funds for payment of expenses in connection with the operation of diplomatic and consular establishments abroad shall not be subject to the provisions of section 3651 of the Revised Statutes (31 U. S. C. 543).] (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Total, Foreign Service, annual appropriations, general accounts:

Appropriated 1948, **$122,332,750** Estimate 1949, **$100,242,615**

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES

United States Contributions to International Commissions, Congresses, and Bureaus—

[United States contributions to international commissions, congresses, and bureaus: For payment of the annual contributions, quotas, and expenses, including loss by exchange in discharge of the obligations of the United States in connection with international commissions, congresses, bureaus, and other objects, in not to exceed the respective amounts as follows: American International Institute for the Protection of Childhood (22 U. S. C. 269b), $2,000; Bureau of International Telecommunication Union, Radio Section (49 Stat. 2391, 54 Stat. 1417), $6,983; Bureau of Interparliamentary Union for Promotion of International Arbitration, including participation by the United States in the work of the Bureau (22 U. S. C. 276, 276a), $30,000, of which $15,000 shall be expended under the direction of the President and the Executive Secretary of the American group; Cape Spartel and Tangier Light, Coast of Morocco (14 Stat. 679), $800; Central Bureau of the International Map of the World on the Millionth Scale (22 U. S. C. 269a), $50; Emergency Advisory Committee for Political Defense, including participation by the United States in the Committee (Act of June 19, 1943, Public Law 80), $25,000; Food and Agriculture Organization of the United Nations (22 U. S. C. 279–279d), $1,250,000; Gorgas Memorial Laboratory (22 U. S. C. 278, 278a, 278b), $50,000; Inter-American Coffee Board (Convention of November 28, 1940), $8,000; Inter-American Economic and Social Council (57 Stat. 159), $23,000; Inter-American Indian Institute (Convention of November 29, 1940), $4,800; Inter-American Institute of Agricultural Sciences (Convention of January 15, 1944), $159,773; Inter-American Radio Office (53 Stat. 1576), $6,720; Inter-American Statistical Institute (56 Stat. 20), $31,955; International Bureau for the Protection of Industrial Property (53 Stat. 1748), $2,491; International Bureau for Publication of Customs Tariffs (26 Stat. 1520), $2,233; International Bureau of the Permanent Court of Arbitration (32 Stat. 1779, 36 Stat. 2199), $1,723; International Bureau of Weights and Measures (20 Stat. 714, 43 Stat. 1687), $8,314; International Civil Aviation Organization (Convention ratified by the Senate July 25, 1946), $510,000; International Council of Scientific Unions and Associated Unions (22 U. S. C. 274) as follows: International Council of Scientific Unions, $163; International Astronomical Union, $1,046; International Union of Geodesy and Geophysics, $3,920; International Scientific Radio Union, $392; International Union of Chemistry, $675; International Geographical Union, $552; in all, $6,748; International Hydrographic Bureau (22 U. S. C. 275), $9,147; International Labor Organization (22 U. S. C. 271), $522,000; International Office of Public Health (35 Stat. 2061), $5,105; International Penal and Penitentiary Commission (37 Stat. 692), $4,922; International Statistical Bureau at The Hague (22 U. S. C. 269e), $2,500; Pan American Institute of Geography and History (22 U. S. C. 273), $10,000; Pan American Sanitary Bureau (44 Stat. 2041), $63,909; Pan American Union (Treaty of Feb. 20, 1928; 22 U. S. C. 264; 44 U. S. C. 282), $379,488, including not to exceed $20,000 for printing and binding; Payment to the Government of Panama (33 Stat. 2238, 53 Stat. 1818), $430,000; total, $3,557,661, together with such

additional sums, due to increase in rates of exchange as the Secretary of State may determine and certify to the Secretary of the Treasury to be necessary to pay, in foreign currencies, the quotas and contributions required by the several treaties, conventions, or laws establishing the amount of the obligation.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$3,557,661**

NOTE.—Estimate of $4,400,509 for activities previously carried under this title has been transferred in the estimates to "United States participation in international organizations." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,461,068	$3,557,661	
Transferred to "Salaries, Department of State"	−10,000		
Total available for obligation	3,451,068	3,557,661	
Unobligated balance, estimated savings	−24,960		
Obligations incurred	3,426,108	3,557,661	
Comparative transfer to "United States participation in international organizations"	−3,426,108	−3,557,661	
Total obligations			

United States Participation in United Nations—

[United States participation in United Nations: For necessary expenses authorized by section 7 of the United Nations Participation Act of 1945 incident to the participation by the United States in the United Nations pursuant to the provisions of said Act, including attendance at meetings of societies or associations concerned with the work of the United Nations; hire of passenger motor vehicles and purchase of six, including one at not to exceed $3,000; purchase of uniforms for guards and chauffeurs; and printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); $12,578,240, of which amount $10,949,805 shall be available for contribution to the United Nations: *Provided*, That the Department of State, when requested by the United Nations, is authorized to acquire surplus property in accordance with the provisions of the Surplus Property Act of 1944 (58 Stat. 765–784), as amended, with funds hereby appropriated for the United States contribution to the United Nations, and such contribution shall be reduced by the value of the surplus property and necessary expenses, including transportation costs, incidental to the acquisition thereof.]

[United States participation in United Nations: The appropriation "United States participation in United Nations," contained in the Department of State Appropriation Act, 1948, is hereby made available in an amount not exceeding $15,000 per annum for the furnishing of living quarters for the use of the Representative of the United States at the seat of the United Nations and this shall be accomplished by utilizing the authority contained in the second proviso of the appropriation "Salaries and expenses, Foreign Service," in the Department of State Appropriation Act, 1948, with respect to the furnishing of living quarters for the use of the Foreign Service; and for making allotments to the United States Mission to the United Nations to defray the unusual expenses incident to the maintenance of an official residence for the United States Representative to the United Nations in the same manner that such allotments are authorized to Foreign Service Posts by section 902 of the Foreign Service Act of 1946 (Public Law 724).] *(22 U. S. C. 287–287e; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$12,578,240**

NOTE.—Estimate of $15,146,052 for activities previously carried under this title has been transferred in the estimates to "United States participation in international organizations." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,155,347	$12,578,240	
Transferred to "Salaries, Department of State"	−250,000		
Total available for obligation	10,905,347	12,578,240	
Unobligated balance, estimated savings	−159,451	−176,492	
Obligations incurred	10,745,896	12,401,748	
Comparative transfer to "United States participation in international organizations"	−10,745,896	−12,401,748	
Total obligations			

United States Participation in the United Nations Educational, Scientific, and Cultural Organization—

[United States participation in the United Nations Educational, Scientific, and Cultural Organization: For necessary expenses incident to the participation by the United States in the United Nations Educational, Scientific, and Cultural Organization pursuant to the provisions of the Act of July 30, 1946 (Public Law 565), including attendance at meetings of societies and associations concerned with the work of the Organization; hire of passenger motor vehicles; rental of halls, facilities, and services requisite for or incident to sessions and conferences of the National Commission on Educational, Scientific, and Cultural Cooperation, by contract or otherwise, without regard to section 3709 of the Revised Statutes, as amended (41 U. S. C. 5); $3,703,385, of which amount $3,500,385 shall be available for contribution to and advance to the revolving fund of that Organization.] *(22 U. S. C. 287m–287t; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$3,703,385**

NOTE.—Estimate of $3,912,775 for activities previously carried under this title has been transferred in the estimates to appropriations as follows:

"United States participation in international organizations"	$3,772,775
"Salaries and expenses, Department of State"	140,000

The amount provided for 1948 is shown in the schedule as a comparative transfer.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$3,703,385	
Comparative transfer to—			
"Salaries and expenses, Department of State"		−95,245	
"United States participation in international organizations"		−3,607,140	
Total obligations			

Salaries and Expenses, International Refugee Organization, Department of State—

[International Refugee Organization: For expenses necessary in carrying out the provisions of the Act of July 1, 1947 (Public Law 146), providing for membership and participation by the United States in the International Refugee Organization, including attendance at meetings of societies or associations concerned with the work of the Organization; printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111), and section 3709 of the Revised Statutes, as amended (41 U. S. C. 5); and the hire of passenger motor vehicles, $71,073,900.] *(The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$71,073,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$71,073,900	
Transferred to "Salaries and expenses, International Refugee Organization, Department of State (transfer to Department of the Army)"		−10,000,000	
Obligations incurred		61,073,900	
Comparative transfer to "United States participation in international organization"		−61,073,900	
Total obligations			

United States Participation in International Organizations—

United States participation in international organizations: For expenses necessary for United States participation in international organizations, including payment of the annual contributions, quotas, and assessments, and costs of permanent United States representation to such organizations, in not to exceed the respective amounts as follows:

American International Institute for the Protection of Childhood (22 U. S. C. 269b), $2,000;

Bureau of the International Telecommunications Union, Radio Section (49 Stat. 2391, 54 Stat. 1417), $116,553;

Bureau of Interparliamentary Union for Promotion of International Arbitration (22 U. S. C. 276, 276a), $20,000;

Cape Spartel and Tangier Light, Coast of Morocco (14 Stat. 679), $1,200;

Central Bureau of the International Map of the World on the Millionth Scale (22 U. S. C. 269a), $50;

Food and Agriculture Organization of the United Nations (22 U. S. C. 279–279d), $1,250,000;

Gorgas Memorial Laboratory (22 U. S. C. 278, 278a, 278b), $50,000;

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

United States Participation in International Organizations—Con.

Inter-American Coffee Board (55 Stat. 1158, 1160), $8,000;

Inter-American Economic and Social Council (57 Stat. 159), $21,810;

Inter-American Indian Institute (56 Stat. 1303), $4,800;

Inter-American Institute of Agricultural Sciences (58 Stat. 1169), $145,397;

Inter-American Radio Office (53 Stat. 1576), or its successor, $6,720;

Inter-American Statistical Institute (22 U. S. C. 269d), $29,080;

International Bureau of the Permanent Court of Arbitration (32 Stat. 1779, 36 Stat. 2199), $1,723;

International Bureau for the Protection of Industrial Property (53 Stat. 1748), $1,820;

International Bureau for Publication of Customs Tariffs (26 Stat. 1520), $2,233;

International Bureau of Weights and Measures (20 Stat. 714, 43 Stat. 1687), $8,314;

International Council of Scientific Unions and Associated Unions (22 U. S. C. 274), $6,993;

International Hydrographic Bureau (22 U. S. C. 275), $9,147;

International Labor Organization (22 U. S. C. 271), $1,091,739;

International Office of Public Health (35 Stat. 2061), $2,553;

International Penal and Penitentiary Commission (22 U. S. C. 263), $4,837;

International Statistical Bureau at The Hague (22 U. S. C. 269c), $2,500;

Pan-American Institute of Geography and History (22 U. S. C. 273), $10,000;

Pan-American Sanitary Bureau (44 Stat. 2041), $145,397;

Pan-American Union (treaty of February 20, 1928; 22 U. S. C. 264; 44 U. S. C. 282), $347,143;

Payment to the Government of Panama (33 Stat. 2238, 53 Stat. 1818), $430,000;

United Nations (22 U. S. C. 287–287e), $15,146,032 of which amount $13,841,032 shall be available for contribution;

United Nations Educational, Scientific, and Cultural Organization (22 U. S. C. 287m–287t), $3,772,775 of which amount $3,637,545 shall be available for contribution;

International Civil Aviation Organization (Convention ratified by the Senate July 25, 1946), $680,500 of which amount $600,000 shall be available for contribution;

In all, $23,319,316, together with such additional sums due to increase in rates of exchange as the Secretary of State may determine and certify to the Secretary of the Treasury to be necessary to pay, in foreign currencies, the quotas and contributions required by the several treaties, conventions, or laws establishing the amount of the obligation: Provided, That, without regard to section 3709 of the Revised Statutes, as amended, amounts for United States representation in United Nations, United Nations Educational, Scientific, and Cultural Organization, and International Civil Aviation Organization shall be available for expenses pursuant to the provisions of the pertinent Acts and Conventions authorizing such representation, including attendance at meetings of societies or associations concerned with the work of the organizations; hire of passenger motor vehicles; printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); and purchase of uniforms for guards and chauffeurs: Provided further, That the provisions of section 7 of the United Nations Participation Act of 1945, and regulations thereunder, applicable to expenses incurred pursuant to that Act shall be applicable to the obligation and expenditure of funds in connection with the United States participation in the International Civil Aviation Organization: Provided further, That the Department of State, when requested by the United Nations, is authorized to acquire surplus property for the United Nations in accordance with the provisions of the Surplus Property Act of 1944 (58 Stat. 765–784), as amended, with funds hereby appropriated for the United States contribution to the United Nations, and such contribution shall be reduced by the value of the surplus property and necessary expenses, including transportation costs, incidental to the acquisition thereof: Provided further, That the amount for United States representation in United Nations shall be available for the furnishing of living quarters for the use of the Representative of the United States at the seat of the United Nations and this shall be accomplished by utilizing the authority contained in the first proviso of the appropriation "Salaries and expenses, Foreign Service," in the Department of State Appropriation Act, 1949, with respect to the furnishing of living quarters for the use of the Foreign Service; and for making allotments to the United States Mission to the United Nations to defray the unusual expenses incident to the maintenance of an official residence for the United States Representative to the United Nations in the same manner that such allotments are authorized to Foreign Service Posts by section 902 of the Foreign Service Act of 1946 (22 U. S. C. 1132).

Estimate 1949, [a] **$23,319,316**

[a] Estimate is for activities previously carried under appropriations as follows:

"United States contributions to international commissions, congresses, and bureaus"	$4,400,509
"United States participation in United Nations"	15,146,032
"United States participation in the United Nations Educational, Scientific, and Cultural Organization"	3,772,775

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$23,319,316
Comparative transfer from—			
"United States contributions to international commissions, congresses and bureaus"	$3,426,108	$3,557,661	
"United States participation in United Nations"	10,745,896	12,401,748	
"United States participation in the United Nations Educational, Scientific, and Cultural Organization"		3,607,140	
"International Refugee Organization"		61,073,900	
Total obligations	14,172,004	80,640,449	23,319,316
OBLIGATIONS BY ACTIVITIES			
United Nations and specialized agencies			
1. United States participation in United Nations	$10,745,896	$12,401,748	$15,146,032
2. United States participation in the United Nations Educational, Scientific, and Cultural Organization		3,607,140	3,772,775
3. United States participation in the International Civil Aviation Organization		510,000	680,500
4. United States participation in the Food and Agriculture Organization	1,250,000	1,250,000	1,250,000
5. United States participation in the International Labor Organization	497,000	522,000	1,091,739
6. United States participation in the International Telecommunications Union	8,215	6,983	116,553
7. United States participation in the International Refugee Organization		61,073,900	
Subtotal	12,501,111	79,371,771	22,057,599
Inter-American organizations			
1. American International Institute for the Protection of Childhood	2,000	2,000	2,000
2. Gorgas Memorial Laboratory	50,000	50,000	50,000
3. Inter-American Coffee Board	8,000	8,000	8,000
4. Inter-American Economic and Social Council	23,000	23,000	21,810
5. Inter-American Indian Institute	4,800	4,800	4,800
6. Inter-American Institute of Agricultural Sciences	158,961	159,773	145,397
7. Inter-American Radio Office (or its successor)	5,682	6,720	6,720
8. Inter-American Statistical Institute	31,792	31,955	29,080
9. Pan American Institute of Geography and History	10,000	10,000	10,000
10. Pan American Sanitary Bureau	63,584	63,999	145,397
11. Pan American Union	377,662	379,488	347,143
12. Emergency Advisory Committee for Political Defense	82,156	25,000	
Subtotal	817,637	764,645	770,347
Other international organizations			
1. Bureau of Interparliamentary Union for Promotion of International Arbitration	16,983	30,000	20,000
2. Cape Spartel and Tangier Light	800	800	1,200
3. Central Bureau of the International Map of the World on the Millionth Scale	50	50	50
4. International Bureau of the Permanent Court of Arbitration	1,551	1,723	1,723
5. International Bureau for the Protection of Industrial Property	1,474	2,491	1,820
6. International Bureau for Publication of Customs Tariffs	15,628	2,233	2,233
7. International Bureau of Weights and Measures	7,351	8,314	8,314
8. International Council of Scientific Unions and Associated Unions	5,281	6,748	6,993
9. International Hydrographic Bureau	7,318	9,147	9,147
10. International Office of Public Health	2,553	5,105	2,553
11. International Penal and Penitentiary Commission	4,837	4,922	4,837
12. International Statistical Bureau at The Hague	2,500	2,500	2,500
13. Implementing the Narcotics Convention of 1931	14,236		

Obligations by Activities—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Other international organizations—Con.			
14. International Institute of Agriculture	$339,854		
15. International Technical Committee of Aerial Legal Experts	2,840		
Subtotal	423,256	$74,033	$61,370
Payment to the Government of Panama			
Payment to the Government of Panama	430,000	430,000	430,000
Total obligations	14,172,004	80,640,449	23,319,316

Obligations by Objects			
01 Personal services	$682,557	$1,016,598	$925,167
02 Travel	76,125	170,975	122,949
03 Transportation of things	4,325	11,050	5,850
04 Communication services	67,952	81,570	87,072
05 Rents and utility services	87,572	123,625	212,610
06 Printing and binding	12,905	42,525	31,500
07 Other contractual services	258,494	147,355	114,962
08 Supplies and materials	38,901	23,500	15,500
09 Equipment	81,703	15,500	5,120
11 Grants, subsidies, and contributions	12,861,470	79,007,751	21,798,586
Total obligations	14,172,004	80,640,449	23,319,316

Detail of Personal Services	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified service:						
Range $10,000 and over:						
United States representative at the seat of the United Nations and representative to the Security Council	1	$20,000	1	$20,000	1	$20,000
Deputy representative on Security Council	1	12,000	1	12,000	1	12,000
United States representative on Economic and Social Council	1	12,000	1	12,000	1	12,000
United States representative on Trusteship Council	1	12,000	1	12,000	1	12,000
Deputy representative on Atomic Energy Commission	1	12,000	1	12,000	1	12,000
Deputy representative on Commission for Conventional Armaments	1	12,000	1	12,000	1	12,000
Deputy to United States representative	1	12,000	1	12,000	1	12,000
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Secretary General	1	9,975	1	9,975	1	10,000
Deputy Secretary General			1	9,975	1	10,000
Adviser on public information	1	10,000	1	9,975	1	10,000
Adviser on Security Council affairs	1	10,000	1	10,000	2	19,975
Adviser on specialized agencies	1	10,000	1	10,000	1	10,000
Adviser on Trusteeship Council affairs			1	9,975		
Adviser on economic affairs	1	9,975	1	9,975	1	10,000
Adviser on social affairs			1	9,975	1	10,000
Legal adviser			1	9,975		
Liaison officer	1	9,975				
Adviser on Atomic Energy Commission matters			2	19,950	2	20,000
Adviser on Commission for Conventional Armament matters			2	19,950	1	10,000
Grade 7. Range $8,190 to $9,377:						
Press officer	1	8,179	1	8,179	1	8,478
Special writer			1	8,179	1	8,478
Public liaison officer			1	8,179	1	8,478
Special assistant, Economic and Social Council affairs			1	8,179		
Chief, division of reports and documents	1	8,179	1	8,179	1	8,478
Analyst, Atomic Energy Commission	1	9,077	2	16,358	1	8,478
Grade 6. Range $7,102 to $8,060:						
Chief, reports branch			1	7,102	1	7,342
Analyst, Atomic Energy Commission	2	14,204	1	7,102		
Analyst, Commission for Conventional Armaments	1	7,102	1	7,102		
Special assistant to Secretary General					1	7,102
Grade 5. Range $5,905 to $6,863:						
Special assistant to Secretary General	1	5,905	1	5,905		
Assistant chief, division of reports and documents			1	5,905	1	6,145
Chief, reference branch			1	5,905	1	6,145
Chief, correspondence control and review branch			1	5,905	1	6,145
Reporter	2	11,810	2	11,810	2	12,050
Legal assistant	1	5,905				
Grade 4. Range $4,902 to $5,905:						
Reporter	3	14,706	3	15,208	3	15,462
Chief, reference branch	1	4,902				
Chief, documents branch			1	4,902	1	5,133
Research assistant, Economic and Social Council	1	4,902	1	4,902		
Grade 3. Range $4,190 to $4,902:						
Analyst, Atomic Energy Commission	1	4,149				

Detail of Personal Services—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902—Con.						
Assistant chief, reference branch			1	$4,149	1	$4,149
Correspondence analyst	1	$4,149				
Chief, documents branch	1	4,149				
Reporter	1	4,149	1	4,275	1	4,275
Technical aide	1	4,149				
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,397	1	3,397
Grade 1. Range $2,645 to $3,397	6	15,860	5	13,475	7	19,015
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Special assistant to United States representative	1	10,000	1	10,000	1	10,000
Chief, administrative division					1	9,975
Special assistant on Trusteeship Council affairs			1	9,975	1	10,000
Special assistant on Atomic Energy Commission			1	9,975	1	10,000
Special assistant on Commission for Conventional Armaments			1	9,975	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief, administrative division	1	8,479	1	8,778		
Assistant to United States representative	1	8,179	1	8,179	1	8,478
Special assistant on Atomic Energy Commission matters	1	8,179				
Grade 13. Range $7,102 to $8,060:						
Special assistant to United States representative	2	14,204				
Special assistant to Secretary General			1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Special assistant to Secretary General	1	5,905				
Assistant chief, administrative division			1	5,905	1	6,145
Chief, personnel branch			1	5,905	1	5,905
Chief, finance branch			1	5,905	1	6,145
Chief, communications branch			1	5,905	1	5,905
Special assistant to Secretary General	1	5,905	1	5,905		
Grade 11. Range $4,902 to $5,905:						
Chief, personnel branch	1	5,152				
Chief, communications branch	1	4,902				
Chief, finance branch	1	4,902				
Chief, services branch			1	4,902	1	4,902
Grade 9. Range $4,150 to $4,902:						
Secretarial assistant to United States representative	1	4,149	1	4,149		
Administrative assistant to deputy representative on Atomic Energy Commission	1	4,149	1	4,149		
Administrative assistant to United States representative on Economic and Social Council			1	4,149	1	4,149
Chief, information and accommodation branch	1	4,275	1	4,400	1	4,526
Chief, production section	1	4,275	1	4,400	1	4,526
Chief, distribution section			1	4,149	1	4,149
Assistant chief, services branch			1	4,149	1	4,275
Accountant			1	4,149		
Grade 7. Range $3,397 to $4,150	14	48,188	22	77,444	21	76,608
Grade 6. Range $3,021 to $3,773	17	54,118	12	37,752	11	36,231
Grade 5. Range $2,645 to $3,397	21	57,297	36	107,115	35	106,342
Grade 4. Range $2,394 to $2,845	15	36,963	28	69,132	21	53,774
Grade 3. Range $2,168 to $2,620	19	41,874	18	40,374	16	37,388
Grade 2. Range $1,954 to $2,394	3	6,293	4	8,080	3	6,279
Crafts, protective, custodial service:						
Grade 5. Range $2,620 to $2,869	1	2,020	13	26,333	13	27,299
Grade 3. Range $1,822 to $2,168	10	18,220	1	1,888	1	1,954
Grade 2. Range $1,680 to $2,020	9	15,210	8	14,048	8	14,048
Total permanent, departmental	164	659,636	212	900,333	190	817,000
Deduct lapses	11.8	46,363	15	92,200	9	44,000
Net permanent, departmental (average number, net salary)	152.2	613,273	197	808,333	181	773,000
Temporary employment, departmental				30,580		
W. A. E. employment, departmental		20,605		60,000		36,000
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,200		3,100
Overtime and holiday pay, departmental		16,813		24,000		20,000
Night-work differential, departmental		1,378		1,900		1,900
All personal services, departmental		652,069		935,013		834,000
Field:						
Unclassified service:						
Range $10,000 and over:						
United States representative to International Civil Aviation Organization					1	12,000
United States representative to International Refugee Organization			1	12,000		
United States air navigation representative					1	10,000
United States air transport representative					1	10,000
United States member on Emergency Advisory Committee for Political Defense	1	12,000				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
United States adviser on United Nations Educational, Scientific, and Cultural Organization affairs			1	9,975	1	9,975

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

United States Participation in International Organizations—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Professional service—Continued						
Grade 6. Range $7,102 to $8,060:						
Assistant to United States adviser on United Nations Educational, Scientific, and Cultural Organization affairs	Number	Total salary	Number	Total salary	Number	Total salary
			1	$7,102	1	$7,102
Grade 4. Range $4,902 to $5,905:						
Legal assistant	1	$4,902	1	4,902		
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			1	4,902	1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,150	1	4,150		
Grade 7. Range $3,397 to $4,150					3	11,059
Grade 5. Range $2,645 to $3,397			2	5,290	3	8,060
Grade 4. Range $2,394 to $2,845			1	2,394	1	2,469
Total permanent, field	3	21,052	9	50,715	13	75,789
Deduct lapses			1.9	12,170	0.7	4,112
Net permanent, field (average number, net salary)	3	21,052	7.1	38,545	12.3	71,677
Temporary employment, field		696		25,633		
Regular pay in excess of 52-week base, 5 U. S. C. 944				585		200
Living and quarters allowance, field		8,740		16,822		19,200
All personal services, field		30,488		81,585		91,167
01 Personal services		682,557		1,016,598		925,167

International Contingencies—

International [activities] *contingencies*; For necessary expenses, without regard to section 3709 of the Revised Statutes, as amended, of participation by the United States upon approval by the Secretary of State, in international activities which arise from time to time in the conduct of foreign affairs and for which specific appropriations have not been provided pursuant to treaties, conventions, or special Acts of Congress, including personal services in the District of Columbia or elsewhere without regard to civil-service and classification laws; employment of aliens; travel expenses without regard to the Standardized Government Travel Regulations and the Subsistence Expense Act of 1926, as amended; transportation of families and effects under such regulations as the Secretary of State may prescribe; stenographic and other services; rent of quarters by contract or otherwise; hire of passenger motor vehicles; contributions for the share of the United States in expenses of international [organization] *organizations*; printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); [entertainment and] representation allowances as authorized by section 901 (3) of the Act of August 13, 1946 [(Public Law 724) (not to exceed $75,000); $3,600,000] *(22 U. S. C. 1131); and entertainment; $5,000,000.*

[International activities: The limitation of $75,000 contained in the Department of State Appropriation Act, 1948, for entertainment and representation allowances as authorized by section 901 (3) of the Act of August 13, 1946 (Public Law 724), is hereby made available for both entertainment and representation allowances.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$3,600,000** Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,000,000	$3,600,000	$5,000,000
Supplemental appropriation, tentative estimate		1,000,000	
Total obligations	3,000,000	4,600,000	5,000,000
OBLIGATIONS BY ACTIVITIES			
1. Meetings of international organizations	$374,550	$1,500,000	$1,800,000
2. Other international conferences	552,850	1,500,500	1,650,000
3. United States representation at the seat of temporary international organizations	725,900	550,000	450,000
4. United States share of expenses of temporary international organizations	822,400	559,500	600,000
5. United States missions on special assignments in international affairs	324,300	400,000	500,000
Total obligations	3,000,000	4,600,000	5,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$640,250	$800,000	$900,000
02 Travel	1,027,730	2,480,000	2,500,000
03 Transportation of things	25,300	40,000	50,000
04 Communication services	50,800	150,000	200,000
05 Rents and utility services	100,040	170,500	200,000
06 Printing and binding	86,400	90,000	100,000
07 Other contractual services:			
Miscellaneous	116,675	177,000	250,000
Entertainment and representation	103,000	100,000	150,000
08 Supplies and materials	17,050	21,000	30,000
09 Equipment	10,345	12,000	20,000
11 Grants, subsidies, and contributions	822,400	559,500	600,000
Total obligations	3,000,000	4,600,000	5,000,000

International Boundary and Water Commission, United States and Mexico: For expenses necessary to enable the United States to meet its obligations under the treaties of 1884, 1889, 1905, 1906, 1933, and 1944 between the United States and Mexico, and to comply with the Act approved August 19, 1935, as amended (22 U. S. C. 277–277d), including operation and maintenance of the Rio Grande rectification, canalization, flood control, bank protection, boundary fence, and sanitation projects; examinations, preliminary surveys, and investigations; detail plan preparation and construction (including surveys and operation and maintenance and protection during construction); and Rio Grande emergency flood protection; construction and operation of gaging stations; purchase of map-reproduction machines and other equipment and machinery; personal services in the District of Columbia; services in accordance with section 15 of the Act of August 2, 1946[, Public Law 600] *(5 U. S. C. 55a)*, at rates for individuals not in excess of $100 per diem; travel expenses, including, in the discretion of the Commissioner, expenses (not to exceed $500) of attendance at meetings of organizations concerned with the activities of the International Boundary and Water Commission which may be necessary for the efficient discharge of the responsibilities of the Commission; printing and binding; purchase of [eighteen (thirteen)] *nineteen (four* for replacement only) passenger motor vehicles; hire, with or without personal services, of work animals, and animal-drawn and motor-propelled vehicles and equipment; acquisition by donation, purchase, or condemnation, of real and personal property, including expenses of abstracts and certificates of title; purchase of ice and drinking water; inspection of equipment, supplies, and materials by contract; drilling and testing of foundations and dam sites, by contract if deemed necessary, purchase of planographs and lithographs, and leasing of private property to remove therefrom sand, gravel, stone, and other materials, without regard to section 3709 of the Revised Statutes, as amended (41 U. S. C. 5); *payment of claims pursuant to section 403 of the Federal Tort Claims Act (28 U. S. C. 921), and the Act of August 27, 1935, as amended (22 U. S. C. 277e)*; as follows:

Salaries and Expenses, International Boundary and Water Commission, United States and Mexico—

Salaries and expenses: For salaries and expenses, regular boundary activities, including examinations, preliminary surveys, and investigations, [$950,000] *$1,020,000. (Treaties of Feb. 2, 1848, Dec. 30, 1853, Nov. 12, 1884, Mar. 1, 1889, Mar. 20, 1905, May 21, 1906, Feb. 1, 1933, Feb. 3, 1944, 22 U. S. C. 277–277e; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$950,000** Estimate 1949, **$1,020,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$880,000	$950,000	$1,020,000
Unobligated balance, estimated savings	−458		
Total obligations	879,542	950,000	1,020,000
OBLIGATIONS BY ACTIVITIES			
1. Regular activities	$279,998	$291,000	$320,000
2. Preliminary surveys	129,000	265,000	240,000
3. Operation and maintenance	470,544	394,000	460,000
Total obligations	879,542	950,000	1,020,000
OBLIGATION BY OBJECTS			
01 Personal services	$589,004	$698,731	$773,071
02 Travel	6,807	7,000	7,000
03 Transportation of things	4,859	5,000	5,000
04 Communication services	3,651	4,000	4,000
05 Rents and utility services	12,668	13,000	13,800
06 Printing and binding	3,032	4,800	5,000

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS—Con.			
07	Other contractual services	$111,728	$92,000	$84,700
08	Supplies and materials	99,471	84,769	82,929
09	Equipment	48,322	49,000	44,500
16	Lands and structures		1,700	
	Total obligations	879,542	950,000	1,020,000

	DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
	Field:						
	Professional service:						
	Grade 9. Range $10,000 and over:						
	Commissioner	1	$10,000	1	$10,000	1	$10,000
	Grade 8. Range $9,975 to $10,000:						
	Engineer					1	9,975
	Grade 7. Range $8,180 to $9,377:						
	Engineer	1	9,077	2	17,556	2	17,556
	Counsel					1	8,180
	Grade 6. Range $7,102 to $8,060:						
	Counsel	1	7,342	1	7,342	1	7,342
	Engineer			1	7,102	2	14,204
	Grade 5. Range $5,905 to $6,863:						
	Superintendent	1	6,623	1	6,623	1	6,623
	Engineer	3	18,673	3	17,955	3	17,955
	Grade 4. Range $4,902 to $5,905:						
	Engineer	8	43,479	8	43,479	9	48,381
	Grade 3. Range $4,150 to $4,902:						
	Engineer	4	16,850	4	16,975	3	12,825
	Grade 2. Range $3,397 to $4,150	8	27,930	7	24,533	7	24,533
	Clerical, administrative, fiscal service:						
	Grade 13. Range $7,102 to $8,060:						
	Administrative officer			1	7,102	1	7,102
	Grade 12. Range $5,905 to $6,863:						
	Administrative officer and chief clerk	1	6,623				
	Grade 11. Range $4,902 to $5,905:						
	Accountant	1	5,404	1	5,404	1	5,404
	Purchasing officer	1	5,153	1	5,153	1	5,153
	Administrative assistant	1	4,902			1	4,902
	Land agent	1	4,902	1	4,902		
	Grade 9. Range $4,150 to $4,902:						
	Administrative assistant	1	4,150	1	4,150	1	4,150
	Personnel officer			1	4,150	1	4,150
	Grade 8. Range $3,773 to $4,526	3	11,320	2	7,547	2	7,547
	Grade 7. Range $3,397 to $4,150	2	6,794	5	16,985	5	16,985
	Grade 6. Range $3,021 to $3,773	3	9,439	3	9,439	3	9,439
	Grade 5. Range $2,645 to $3,397	12	34,496	10	28,956	10	28,956
	Grade 4. Range $2,394 to $2,845	8	19,904	9	22,750	9	22,750
	Grade 3. Range $2,168 to $2,620	5	11,142	7	15,479	7	15,479
	Grade 2. Range $1,954 to $2,394	2	3,908	3	5,862	3	5,862
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	1	3,397	2	6,794	2	6,794
	Grade 7. Range $3,021 to $3,773	8	26,676	9	29,697	11	35,739
	Grade 6. Range $2,645 to $3,397	6	17,248	8	22,540	8	22,540
	Grade 5. Range $2,394 to $2,845	2	5,164	6	14,815	6	14,815
	Grade 4. Range $2,168 to $2,620	5	10,841	7	15,177	7	15,177
	Grade 3. Range $1,954 to $2,394	3	5,862	8	15,632	12	23,448
	Grade 2. Range $1,822 to $2,244					5	9,110
	Grade 1. Range $1,690 to $2,093					3	5,070
	Crafts, protective, custodial service:						
	Grade 10. Range $5,648 to $4,400	14	54,708	13	51,060	14	54,708
	Grade 7. Range $2,695 to $3,272	1	2,845	1	2,845	1	2,845
	Grade 6. Range $2,469 to $2,921	18	46,929	16	44,459	20	54,335
	Grade 5. Range $2,244 to $2,696	1	2,319	1	2,319	2	4,563
	Grade 4. Range $2,020 to $2,469	16	34,402	13	27,669	13	27,669
	Grade 3. Range $1,822 to $2,168	12	22,635	14	26,432	15	28,254
	Unclassified	78	133,438	87	144,601	115	183,685
	Total permanent, field	253	634,596	258	692,944	310	804,205
	Deduct lapses	17.5	69,178	10	34,385	20	58,436
	Net permanent, field (average number, net salary)	215.5	565,418	248	658,559	290	745,769
	Part-time employment, field		477		528		528
	W. A. E. employment, field		4,244		12,274		12,274
	Regular pay in excess of 52-week base, 5 U. S. C. 944				8,070		3,000
	Overtime and holiday pay, field		17,553		10,000		10,000
	Night-work differential, field		1,312		1,300		1,500
01	Personal services		589,004		698,731		773,071

Construction, International Boundary and Water Commission, United States and Mexico—

Construction: For detail plan preparation and construction of projects authorized by the Convention concluded February 1, 1933, between the United States and Mexico, the Acts approved August 19, 1935, as amended (22 U. S. C. 277–277d), August 29, 1935 (Public Law 392), June 4, 1936 (Public Law 648), June 28, 1941 (22 U. S. C. 277f), and the projects stipulated in the treaty between the United States and Mexico signed at Washington on February 3, 1944, [$4,000,000] *$1,750,000*, to be immediately available, and to remain available until expended: *Provided*, That no expenditures shall be made for the Lower Rio Grande flood-control project for construction on any land, site, or easement in connection with this project except such as has been acquired by donation and the title thereto has been approved by the Attorney General of the United States: *Provided further*, That expenditures for the Rio Grande bank-protection project shall be subject to the provisions and conditions contained in the appropriation for said project as provided by the Act approved April 25, 1945 (Public Law 40): [*Provided further*, That no expenditures shall be made for the acquisition of lands or easements for sites for boundary fences except for procurement of abstracts or certificates of title, payment of recording fees, and examination of titles:] *Provided further*, That unexpended balances of appropriations for construction under the International Boundary and Water Commission available for the fiscal year [1947] *1948* shall be merged with this appropriation and shall continue available until expended. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$4,000,000** Estimate 1949, **$1,750,000**

		Actual, 1947	Estimate, 1948	Estimate, 1949
	FUNDS AVAILABLE FOR OBLIGATION			
	Appropriation or estimate	$9,250,000	$4,000,000	$1,750,000
	Prior year balance available	198,254	8,351,784	2,325,000
	Total available for obligation	9,448,254	12,351,784	4,075,000
	Balance available in subsequent year	−8,351,784	−2,325,000	
	Total obligations	1,096,470	10,026,784	4,075,000
	OBLIGATIONS BY ACTIVITIES			
1.	Rio Grande dams (Texas)	$53,757	$7,063,243	$2,325,000
2.	Lower Rio Grande flood control (Texas)	706,909	1,068,632	840,000
3.	Rio Grande bank protection (Texas)	14,671	267,452	300,000
4.	Rio Grande rectification, supplemental (Texas)	176,552	387,258	200,000
5.	Rio Grande canalization (New Mexico and Texas)	101,739	260,701	120,000
6.	Nogales sanitation (Arizona)		280,000	
7.	Nogales flood control, extension (Arizona)	169	272,831	
8.	Western land boundary fence (New Mexico, Arizona, and California)	251	149,749	150,000
9.	Rio Grande border fence (Texas)		150,000	
10.	Douglas-Agua Prieta sanitation (Arizona)	42,422	1,918	
11.	Detail plan preparation		125,000	140,000
	Total obligations	1,096,470	10,026,784	4,075,000
	OBLIGATIONS BY OBJECTS			
01	Personal services	$581,482	$883,298	$845,174
02	Travel	2,238	15,000	11,140
03	Transportation of things	30,189	176,600	45,871
04	Communication services	2,027	8,940	8,350
05	Rents and utility services	12,065	31,400	28,900
06	Printing and binding	122	100	100
07	Other contractual services	95,955	843,873	374,073
08	Supplies and materials	139,037	1,467,820	1,322,391
09	Equipment	60,903	145,700	21,320
10	Lands and structures	171,497	6,454,053	1,417,801
13	Refunds, awards, and indemnities	955		
	Total obligations	1,096,470	10,026,784	4,075,000

	DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
	Field:						
	Professional service:						
	Grade 9. Range $9,975 to $10,000:						
	Engineer			1	$9,975	1	$9,975
	Grade 7. Range $8,180 to $9,377:						
	Engineer	1	$8,479	1	8,479	1	8,479
	Grade 5. Range $5,905 to $6,863:						
	Engineer	3	17,955	6	35,670	8	47,480
	Grade 4. Range $4,902 to $5,905:						
	Attorney	1	5,905	1	5,905	1	5,905
	Engineer	2	10,556	10	49,020	7	34,314
	Grade 3. Range $4,150 to $4,902:						
	Engineer	4	17,601	10	41,873	11	46,024
	Grade 2. Range $3,397 to $4,150	3	10,316	10	33,970	9	30,573
	Grade 1. Range $2,645 to $3,397	1	2,770	3	9,063	3	9,063
	Clerical, administrative, fiscal service:						
	Grade 11. Range $4,902 to $5,905:						
	Purchasing officer			1	4,902	1	4,902
	Project chief clerk			1	4,902	1	4,902
	Grade 9. Range $4,150 to $4,902:						
	Project chief clerk	1	4,275	1	4,275	1	4,275
	Accountant			1	4,150	1	4,150
	Land agent			1	4,150	1	4,150
	Grade 7. Range $3,397 to $4,150	1	3,648	3	10,317	3	10,317
	Grade 6. Range $3,021 to $3,773	2	6,167	1	3,272	2	7,045
	Grade 5. Range $2,645 to $3,397			5	13,225	5	13,225
	Grade 4. Range $2,394 to $2,845	4	10,103	8	19,378	8	19,378
	Grade 3. Range $2,168 to $2,620	5	12,295	7	15,376	5	10,916
	Grade 2. Range $1,954 to $2,394	1	1,954	2	3,908	2	3,908
	Grade 1. Range $1,756 to $2,168	1	1,756	1	1,756	1	1,756
	Subprofessional service:						
	Grade 8. Range $3,397 to $4,150	1	3,643	7	23,779	6	20,382
	Grade 7. Range $3,021 to $3,773	3	9,438	18	54,378	16	48,336
	Grade 6. Range $2,645 to $3,397	1	2,896	14	37,630	15	39,675
	Grade 5. Range $2,394 to $2,845	5	14,225	8	19,227	8	19,227
	Grade 4. Range $2,168 to $2,620	3	6,732	10	21,689	8	17,344
	Grade 3. Range $1,954 to $2,394	3	5,994	5	9,968	5	9,968
	Grade 2. Range $1,822 to $2,244	3	5,598	4	7,288	4	7,288
	Grade 1. Range $1,690 to $2,093	1	1,690				

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

Construction, International Boundary and Water Commission, United States and Mexico—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	$3,648	8	$30,815	2	$7,296
Grade 9. Range $3,272 to $4,024					3	11,947
Grade 8. Range $2,896 to $3,648	1	2,896				
Grade 7. Range $2,695 to $3,272			2	5,465	2	5,465
Grade 6. Range $2,469 to $2,921	5	13,175	9	23,428	9	23,428
Grade 5. Range $2,244 to $2,695	4	8,976	8	18,177	8	18,177
Grade 4. Range $2,020 to $2,469	17	36,422	22	46,445	22	46,445
Grade 3. Range $1,822 to $2,168	9	16,662	20	36,902	20	36,902
Grade 2. Range $1,690 to $2,020	1	1,822				
Unclassified	246	389,606	215	292,000	215	292,000
Total permanent, field	334	636,203	424	909,957	415	884,617
Deduct lapses	46.2	74,204	23.6	46,975	30.2	52,343
Net permanent, field (average number, net salary)	287.8	561,999	400.4	862,981	384.8	832,274
W. A. E. employment, field				6,500		6,500
Regular pay in excess of 52-week base, 5 U. S. C. 944				10,200		3,250
Overtime and holiday pay, field		15,513				
Night-work differential, field		3,970		3,617		3,150
01 Personal services		581,482		883,298		845,174

Rio Grande Emergency Flood Protection, Department of State—

Rio Grande emergency flood protection: For emergency flood-control work, including protection, reconstruction, and repair of all structures under the jurisdiction of the International Boundary and Water Commission, United States and Mexico, threatened or damaged by floodwaters of the Rio Grande, which have heretofore been authorized and erected under the provisions of treaties between the United States and Mexico, or in pursuance of Federal laws authorizing improvements on the Rio Grande, [$25,000] *$100*, to be immediately available, to be merged with the unobligated balance of the appropriation for this purpose in the Department of State Appropriation [Act 1947] *Act, 1948*, and to remain available until expended. *(22 U. S. C. 277–277e; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, **$25,000** Estimate 1949, **$100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000	$25,000	$100
Prior year balance available	75,000	175,000	100,000
Total available for obligation	175,000	200,000	100,100
Balance available in subsequent year	−175,000	−100,000	
Total obligations		100,000	100,100
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$100,000	$100,100

[Appropriations for the International Boundary and Water Commission, United States and Mexico, are hereby made available for payment of claims pursuant to part 2 of the Federal Tort Claims Act of 1946, Public Law 601.] *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Valley Gravity Canal and Storage Project, Texas (Transfer to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$21	$20	
Balance available in subsequent year	−20		
Total obligations	1	20	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1	$20	

American-Mexican Claims Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$90,000		
OBLIGATIONS BY OBJECTS			
01 Personal services	$84,411		
03 Transportation of things	2		
04 Communication services	587		
06 Printing and binding	5,000		
Total obligations	90,000		

International Boundary Commission, United States and Canada and Alaska and Canada—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$55,500		
Unobligated balance, estimated savings	−1,439		
Obligations incurred	52,061		
Comparative transfer to "Salaries and expenses, American sections, international commissions"	−52,061		
Total obligations			

Salaries and Expenses, International Joint Commission, United States and Canada—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$37,100		
Unobligated balance, estimated savings	−2,375		
Obligations incurred	34,725		
Comparative transfer to "Salaries and expenses, American sections, international commissions"	−34,725		
Total obligations			

Special and Technical Investigations, International Joint Commission, United States and Canada—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$157,500		
Comparative transfer to "Salaries and expenses, American sections, international commissions"	−157,500		
Total obligations			

International Fisheries Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000		
Unobligated balance, estimated savings	−1,266		
Obligations incurred	28,734		
Comparative transfer to "Salaries and expenses, American sections, international commissions"	−28,734		
Total obligations			

International Pacific Salmon Fisheries Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$40,000		
Unobligated balance, estimated savings	−168		
Obligations incurred	39,832		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, American sections, international commissions"	−$39,832		
Total obligations			

Salaries and Expenses, American Sections, International Commissions—

Salaries and expenses, American sections, international commissions: For necessary expenses to enable the President to perform the obligations of the United States under certain treaties between the United States and Great Britain in respect to Canada, including personal services in the District of Columbia; stenographic reporting services by contract; printing and binding; and hire of passenger motor vehicles; as follows: For the International Joint Commission, United States and Canada, under the terms of the treaty between the United States and Great Britain signed January 11, 1909 (36 Stat. 2448), including the salary of one Commissioner on the part of the United States who shall serve at the pleasure of the President (the other Commissioners to serve in that capacity without compensation therefor); salaries of clerks and other employees appointed by the Commissioners on the part of the United States with the approval solely of the Secretary of State; travel expenses and compensation of witnesses in attending hearings of the Commission at such places in the United States and Canada as the Commission or the American Commissioners shall determine to be necessary, [$37,200] *$37,560*; for special and technical investigations in connection with matters falling within the jurisdiction of the International Joint Commission, United States and Canada, including the purchase *for replacement only* of [three] *two* passenger automobiles; and the Secretary of State is authorized to transfer to any department or independent establishment of the Government with the consent of the head thereof, any part of this amount for direct expenditure by such department or establishment for the purposes set forth in this clause, [$191,017] *$124,487*; for the International Boundary Commission, United States and Canada and Alaska, under the terms of the treaty between the United States and Great Britain in respect to Canada, signed February 24, 1925 (44 Stat. 2102), including the completion of such remaining work as may be required under the award of the Alaskan Boundary Tribunal and existing treaties between the United States and Great Britain; commutation of subsistence to employees while on field duty not to exceed $4 per day each, but not to exceed $3 per day each when a member of a field party and subsisting in camp; hire of freight and passenger motor vehicles from temporary field employees; and for payment for timber necessarily cut in keeping the boundary line clear, [$57,700] *$58,853*; for the share of the United States of the expenses of the International Fisheries Commission under the convention between the United States and Canada, concluded January 29, 1937 (50 Stat. 1351), [$30,000] *$31,500*; for the share of the United States of the expenses of the International Pacific Salmon Fisheries Commission, under the convention between the United States and Canada, concluded May 26, 1930 (50 Stat. 1355), [including the purchase of four passenger automobiles, $99,500] *$103,100*, in all, [$415,417] *$355,500*, to be disbursed under the direction of the Secretary of State: *Provided, That sums appropriated for the United States share of the expenses of the International Fisheries Commission and of the International Pacific Salmon Fisheries Commission may, except for the expenses of the members, be advanced to the respective Commissions for the expenses of said Commissions. (Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Appropriated 1948, $415,417 Estimate 1949, $355,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$415,417	$355,500
Transferred to—			
"Special and technical investigations, International Joint Commission, United States and Canada (Interior, Geological Survey)"	−$85,611	−106,100	−103,000
"Special and technical investigations, International Joint Commission, United States and Canada (Agriculture, Soil Conservation Service)"	−1,889	−1,900	
"Special and technical investigations, International Joint Commission, United States and Canada (Federal Security Agency, U. S. Public Health Service)"	−70,000	−83,017	−21,487
Comparative transfer from—			
"Salaries and expenses, International Joint Commission, United States and Canada, and Alaska and Canada"	34,725		

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer from—Continued			
"Special and technical investigations, International Joint Commission, United States and Canada"	$157,500		
"International Boundary Commission, United States and Canada, and Alaska and Canada"	52,061		
"International Fisheries Commission"	28,734		
"International Pacific Salmon Fisheries Commission"	39,832		
Total obligations	155,352	$224,400	$231,013
OBLIGATIONS BY ACTIVITIES			
1. International Joint Commission, United States and Canada	$34,725	$37,200	$37,560
2. International Boundary Commission, United States and Canada, and Alaska and Canada	52,061	57,700	58,853
3. International Fisheries Commission	28,734	30,000	31,500
4. International Pacific Salmon Fisheries Commission	39,832	99,500	103,100
Total obligations	155,352	224,400	231,013
OBLIGATIONS BY OBJECTS			
01 Personal services	$121,282	$156,557	$164,207
02 Travel	18,282	22,508	23,592
03 Transportation of things	297	495	1,073
04 Communication services	1,906	2,593	2,210
05 Rents and utility services	791	623	608
06 Printing and binding	841	2,389	2,961
07 Other contractual services	4,946	9,274	7,997
08 Supplies and materials	4,098	8,115	18,612
09 Equipment	2,909	7,576	9,303
10 Lands and structures		14,270	450
Total obligations	155,352	224,400	231,013

DETAIL OF PERSONAL SERVICES

Field:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000: Commissioner	1	$9,975	1	$10,000	1	$10,000
Grade 6. Range $7,102 to $8,060: Engineer to the Commission	1	7,581	1	7,820	1	8,060
Grade 5. Range $5,905 to $6,863: Senior geodetic engineer	1	6,384	1	6,384	1	6,623
Grade 3. Range $4,100 to $4,962: Topographic engineer	1	4,400	1	4,400	1	4,525
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Commissioner	1	9,377	1	9,377	1	9,377
Grade 13. Range $7,102 to $8,060: Secretary	1	7,342	1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863: Executive assistant	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905: Secretary	1	5,404	1	5,404	1	5,654
Grade 8. Range $3,773 to $4,526	1	4,526	1	4,525	1	4,525
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 3. Range $2,168 to $2,620	1	2,244	1	2,318	1	2,394
United States share of salaries of Fisheries Commissions personnel (shared equally with Canada)	17	44,724	22	73,351	21	79,714
Total permanent, field	28	112,592	33	141,557	32	148,850
Deduct lapses	0.2	1,360	0.3	1,500	0.1	745
Net permanent, field (average number, net salary)	27.8	111,232	32.7	140,057	31.9	148,105
Temporary employment, field		5,616		8,250		8,830
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,500		500
Living and quarters allowances, field		4,534		6,750		6,772
01 Personal services		121,282		156,557		164,207

Restoration of Salmon Runs, Fraser River System, International Pacific Salmon Fisheries Commission—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$283,908	$126,721	$30,721
Balance available in subsequent year	−126,721	−30,721	
Total obligations	157,277	96,000	30,721
OBLIGATIONS BY ACTIVITIES			
1. Office administration	$38,832	$19,800	$13,000
2. Hell's Gate fishways	81,919	45,810	11,721
3. Other natural obstructions to migration	33,854	7,750	
4. Spawning stream improvement	2,672	7,525	6,000
5. Restoration of former spawning area		7,965	
6. Biological and engineering survey of barren areas		1,600	

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

Restoration of Salmon Runs, Fraser River System, International Pacific Salmon Fisheries Commission—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
7. Lease of land, easements, and right-of-way		$6,250	
Total obligations	$157,277	96,000	$30,721
OBLIGATIONS BY OBJECTS			
01 Personal services	$57,645	$32,070	$30,721
02 Travel	5,746	3,185	
03 Transportation of things	2,979	700	
04 Communication services	681	650	
05 Rent and utility services	2,616	1,650	
06 Printing and binding	445	210	
07 Other contractual services	4,204	4,100	
08 Supplies and materials	23,415	5,825	
09 Equipment	13,206	1,000	
10 Lands and structures	46,340	37,210	
13 Refunds, awards, indemnities		10,000	
Total obligations	157,277	96,000	30,721

DETAIL OF PERSONAL SERVICES

Field:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Unclassified:						
Permanent employment	23	$44,243	13	$37,380	10	$34,316
Temporary employment	123	70,452	11	26,760	12	27,126
Fees		595				
All personal services, field	146	115,290	24	64,140	22	61,442
Deduct one-half personal services chargeable to Canada	73	57,645	12	32,070	11	30,721
01 Personal services (average number, net salary)	73	57,645	12	32,070	11	30,721

International Information and Educational Activities, Department of State—

International information and educational activities: For necessary expenses to enable the Department of State to carry out international information and educational activities, including personal services in the District of Columbia; employment of aliens and temporary employment of persons in the United States, without regard to civil service and classification laws (not to exceed $40,000); salaries, expenses and allowances of personnel and dependents as authorized by the Foreign Service Act of 1946 (22 U. S. C. 801–1158), except title V II and title V III; expenses of attendance at meetings concerned with activities provided for under this appropriation (not to exceed $4,000); rental of tie lines and teletype equipment; printing and binding, including printing and binding outside the continental limits of the United States without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); hire of passenger motor vehicles; services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a); purchase, rental, operation, and maintenance of printing and binding machines, equipment, and devices abroad; ice and drinking water for office purposes; acquisition, production, and free distribution of informational materials for use in connection with the operation, independently or through individuals, including aliens, or public or private agencies (foreign or domestic), and without regard to section 3709 of the Revised Statutes of information and educational activities outside of the continental United States, including the purchase of radio time (except that funds herein appropriated shall not be used to purchase more than 75 per centum of the effective daily broadcasting time from any person or corporation holding an international short-wave broadcasting license from the Federal Communications Commission without the consent of such licensee), and the purchase, rental, construction, improvement, maintenance, and operation of facilities for radio transmission and reception; purchase and presentation of various objects of a cultural nature suitable for presentation (through diplomatic and consular offices) to foreign governments, schools, or other cultural or patriotic organizations, and the purchase, rental, distribution, and operation of motion-picture projection equipment and supplies, including rental of halls, hire of motion-picture projector operators, and all other necessary services by contract or otherwise without regard to section 3709 of the Revised Statutes; $18,461,000, of which not to exceed $2,770,000 may be transferred to the appropriations "Salaries and expenses, Department of State", "Printing and binding, Department of State", "Salaries and expenses, Foreign Service", "Living and quarters allowances, Foreign Service", and "Printing and binding, Foreign Service" under this title: Provided, That, notwithstanding the provisions of section 3679 of the Revised Statutes (31 U. S. C. 665), the Department of State is authorized in making contracts for the use of the international short-wave radio stations and facilities, to agree on behalf of the United States to indemnify the owners and operators of said radio stations and facilities from such funds as may be hereafter appropriated for the purpose against loss or damage on account of injury to persons or property arising from such use of said radio stations and facilities.

Estimate 1949, [a] **$18,461,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Salaries and expenses, Department of State"	$10,567,000
"Printing and binding, Department of State"	416,000
"Salaries and expenses, Foreign Service"	6,611,170
"Living and quarters allowances, Foreign Service"	763,100
"Representation allowances, Foreign Service"	50,000
"Printing and binding, Foreign Service"	53,730

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate			$18,461,000
Transferred to—			
"Salaries and expenses, Department of State"			−1,429,000
"Printing and binding, Department of State"			−13,000
"Salaries and expenses, Foreign Service"			−1,268,500
"Printing and binding, Foreign Service"			−5,400
"Living and quarters allowances, Foreign Service"			−63,100
Obligations incurred			15,691,000
Comparative transfers from—			
"Salaries and expenses, Department of State"	$15,033,329	$8,646,844	
"Printing and binding, Department of State"	448,387	251,040	
"Salaries and expenses, Foreign Service"	6,085,239	3,227,097	
"Printing and binding, Foreign Service"	81,660	27,860	
"Living and quarters allowances, Foreign Service"	501,237	454,506	
"Representation allowances, Foreign Service"	48,948		
Comparative transfers to—			
"Salaries and expenses, Department of State"	−1,801,789	−898,361	
"Printing and binding, Department of State"	−20,709	−11,040	
"Salaries and expenses, Foreign Service"	−978,949	−664,377	
"Printing and binding, Foreign Service"	−6,660	−2,860	
"Living and quarters allowances, Foreign Service"	−19,385	−24,506	
Total obligations	19,371,308	11,006,203	15,691,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,850,853	$4,502,281	$6,619,885
02 Travel	497,246	240,349	717,192
03 Transportation of things	401,486	221,905	726,854
04 Communication services	770,139	374,703	508,331
05 Rents and utility services	98,993	57,882	122,882
06 Printing and binding	502,678	265,000	451,330
07 Other contractual services	6,601,230	4,759,939	5,599,664
08 Supplies and materials	792,633	309,213	594,882
09 Equipment	666,651	181,461	349,989
11 Grants, subsidies, and contributions	189,390	93,470	
Total obligations	19,371,308	11,006,203	15,691,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Associate chief of division	3	$29,925	4	$39,925	3	$30,000
Chief of division	2	19,975	2	20,000	2	20,000
Grade 14. Range $8,180 to $9,377:						
Assistant chief of division	1	8,180	1	8,479	1	8,479
Assistant deputy director	1	8,479				
Chief of branch	4	33,019	5	42,027	5	42,604
Executive officer	1	8,479	1	8,778	1	8,778
Management consultant	1	8,778				
Special assistant			1	8,778	1	9,077
Grade 13. Range $7,102 to $8,060:						
Administrative officer			1	7,102	1	7,342
Assistant to chief of division			2	14,204	1	7,102
Assistant executive officer			1	7,102	1	7,342
Associate chief of division	1	7,342				
Chief editor	1	7,342				
Chief of section	7	51,151	5	37,427	5	37,906
Editor-reporter	1	7,581	1	7,581	1	7,820
Executive officer			1	7,102	1	7,342
Personnel officer	1	7,102				
Program officer			2	14,204	3	22,036
Special assistant	1	7,102	1	7,342	1	7,581

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Ranges $5,905 to $6,863:						
Administrative officer	10	$66,967	1	$6,384	1	$6,623
Assistant chief of section			1	5,905	1	6,145
Assistant executive officer	1	5,905	1	6,145	1	6,384
Assistant program officer			1	5,905	1	6,145
Chief of section	3	18,194	1	6,384	1	6,145
Communications officer			1	5,905	1	6,145
Editor	4	25,688				
Liaison assistant	1	6,384				
Management specialist	1	6,145				
Motion picture officer	1	5,905				
Motion picture technician	1	6,145				
News writer	2	12,690	6	37,858	7	44,448
Radio program producer	2	11,810				
Shift chief	2	11,810				
Technical specialist					2	12,768
Writer-photographer			1	6,145	1	6,145
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	5,153				
Analyst			1	4,902	1	5,153
Communications officer	1	4,902				
Editor	2	9,804				
Feature editor			1	5,404	1	5,404
Feature writer			1	4,902	1	5,153
Foreign language writer	1	4,902				
News editor	5	25,263	3	15,208	3	15,960
News writer			1	5,153	1	5,153
Photographic librarian	1	4,902				
Picture editor	1	5,153	1	5,404	1	5,404
Program officer					1	4,902
Regional specialist	1	5,153				
Special assistant			1	4,902	1	5,153
Visual display editor	2	10,055	1	5,153	1	5,153
Visual display technician	1	5,153	1	5,153	1	5,404
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	13,075	2	8,676	3	13,076
Administrative officer	1	4,150	1	4,275	1	4,400
Budget analyst	1	4,400	1	4,651	1	4,651
Chief of section	1	4,150				
Divisional assistant			1	4,150	1	4,275
Editor	1	4,400				
Field staff officer	1	4,150	1	4,150	1	4,400
Filmstrip production technician	1	4,526	1	4,651	1	4,777
Foreign language writer	4	16,976				
Government document specialist	1	4,400				
News editor	7	30,360	9	40,356	9	41,359
Photographer	1	4,275				
Pictorial production technician			1	4,400	1	4,526
Picture editor	1	4,150	1	4,275	1	4,400
Regional specialist	1	4,275				
Grade 7. Range $3,397 to $4,150	22	77,874	10	35,687	12	44,028
Grade 6. Range $3,021 to $3,773	11	34,861	8	26,299	10	33,720
Grade 5. Range $2,645 to $3,397	60	167,598	46	131,943	45	133,690
Grade 4. Range $2,394 to $2,845	114	288,833	67	172,309	94	242,334
Grade 3. Range $2,168 to $2,620	39	88,097	25	57,974	37	84,607
Grade 2. Range $1,954 to $2,394	5	10,766	1	2,244	4	9,050
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Adviser	1	10,000				
Assistant director of office	2	19,950				
Assistant to director of office	1	9,975	1	9,975	1	10,000
Associate chief of division	2	19,975	2	19,950	2	19,975
Associate policy coordinator	1	9,975				
Chief of branch			1	9,975		
Chief of division	8	79,850	2	19,950	2	19,975
Deputy director of office	1	9,975	1	10,000	1	10,000
Director of office	2	20,000	1	10,000	1	10,000
Executive director, board of examiners	1	9,975				
Policy coordinator	1	9,975	1	10,000	1	10,000
Special assistant			1	9,975	2	19,975
Grade 7. Range $8,180 to $9,377:						
Assistant chief of division	6	49,379	5	41,496	5	43,393
Attestation officer	1	8,180	1	8,180	1	8,479
Chief of branch	8	65,739				
Chief of section	1	8,180	3	25,739	5	43,492
Chief of liaison unit	1	8,479				
Chief of policy coordination unit	1	8,180				
Consultant	1	9,377	1	9,377	1	9,377
Executive secretary	2	16,360				
Special assistant			1	9,377		
Grade 6. Range $7,102 to $8,060:						
Adviser	1	7,102				
Assistant chief of division	1	7,102	1	7,102	1	7,342
Chief of branch	1	7,102				
Chief engineer			1	7,102	1	7,342
Chief of section	6	42,612	9	66,075	19	139,730
Communications officer			1	7,581	1	7,820
Divisional assistant	1	7,342				
Liaison officer	1	7,342	1	7,342	1	7,581
Policy and programs specialist	2	14,204	3	21,306	3	22,264
Program analyst	2	14,684	1	7,102	1	7,102
Regional specialist	11	79,321	2	15,162	2	15,641
Grade 5. Range $5,905 to $6,863:						
Analyst	1	5,905				
Assistant chief of section					1	5,905
Chief of branch	1	6,145				
Chief of section			1	5,905	2	11,810
Committee activities specialist			1	5,905	1	6,145
Field program officer	1	5,905				
Plans and program officer			1	5,905	2	11,810
Policy program planning officer			1	6,384	1	6,384
Political analyst	1	6,145				
Professional exchange specialist	2	11,810	1	5,905	1	6,145
Propagation engineer			1	5,905	1	6,145
Radio engineer	2	11,810	2	12,290	2	12,529
Regional specialist	7	43,013	5	29,765	6	36,629

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Research analyst					1	$5,905
Social science specialist	1	$5,905				
Grade 4. Range $4,902 to $5,905:						
Administrative officer	1	4,902	1	$5,404		
Assistant policy coordinator			1	5,153	1	5,153
Chief of section			1	5,153	2	10,306
Chief of unit			2	9,804	2	10,306
Divisional assistant	6	29,914				
Documentation specialist	3	14,706	2	10,306	2	10,808
Education specialist					1	4,902
Field program officer	4	19,607				
Field staff officer	1	4,902				
Foreign affairs analyst			3	14,706	3	14,706
Frequency analyst			1	4,902	1	5,153
Language specialist	1	4,902				
Professional exchange specialist	1	4,902	2	10,306	2	10,807
Program officer	5	24,510	4	20,863	4	21,866
Radio engineer	1	4,902				
Regional specialist	3	14,706			2	9,804
Social science specialist			1	5,153	1	5,404
Technological specialist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Arts and monuments specialist			1	4,150	1	4,275
Assistant to chief of division	2	8,550				
Assistant document specialist			1	4,275	1	4,400
Communications analyst	1	4,400				
Divisional assistant	3	11,069				
Documentation specialist	2	8,300				
Field program officer	1	4,150				
Foreign affairs analyst	1	4,150	2	8,425	2	8,550
Government documentation specialist			1	4,526	1	4,651
Professional assistant			1	4,526	4	17,101
Program officer	1	4,150	1	4,275	1	4,400
Radio engineer	2	8,300	1	4,275	1	4,400
Regional representative	1	4,400				
Regional specialist	10	41,374	5	21,376	8	34,577
Research analyst	1	4,150				
Research assistant	1	4,400				
Grade 2. Range $3,397 to $4,150	16	55,733	12	45,275	15	58,017
Grade 1. Range $2,645 to $3,397	6	15,995	4	11,681	5	14,228
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,046	1	3,648	1	3,773
Grade 5. Range $2,394 to $2,845	2	4,788			2	4,788
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469					1	2,244
Grade 3. Range $1,822 to $2,168	1	2,020				
Total permanent, departmental	507	2,209,327	328	1,487,995	409	1,824,093
Deduct lapses	12	37,244	36	212,544	36	223,918
Net permanent, departmental (average number, net salary)	495	2,152,083	292	1,275,451	373	1,600,145
W. A. E. employment, departmental		7,000				1,440
Overtime and holiday pay, departmental		500		150		150
Night-work differential, departmental		500		800		300
Regular pay in excess of 52-week base, 5 U. S. C. 944				17,205		3,350
All personal services, departmental		2,160,083		1,293,606		1,605,385
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Associate chief of division	1	9,975	1	9,975		
Chief of branch	1	9,975	1	9,975	2	19,975
Grade 14. Range $8,180 to $9,377:						
Assistant chief of division	2	17,557	1	8,778		
Assistant chief, radio program branch	1	8,778				
Chief, Europe and Latin-American affairs	1	8,180				
Chief, facilities branch	1	8,180	1	8,180	1	8,180
Chief, radio outpost	1	8,180				
Chief of section	2	16,659	3	26,036	3	26,335
Chief programming officer	1	8,180				
Liaison representative	1	9,377				
Radio program officer	1	8,479				
Grade 13. Range $7,102 to $8,060:						
Assistant chief of branch	1	7,102	2	14,444	2	14,923
Assistant chief of division	1	7,342				
Assistant chief of section	2	14,204			2	14,204
Chief of section	9	66,316	5	37,427	4	29,845
Chief of unit	7	51,151	2	14,444	2	14,684
Editor in chief	2	14,683	1	7,102	1	7,342
Policy information specialist	11	78,602	7	51,392	7	52,350
Radio commentator	1	7,102				
Radio information officer	1	7,342				
Radio program officer	2	15,162				
Special assistant	3	21,546				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	6,384	1	6,384	1	6,623
Asseditor			1	5,905	1	6,145
Assistant chief of section	3	17,955	1	5,905		
Assistant chief of unit	1	6,145				
Chief of branch	1	5,905				
Chief of communication center	1	5,905				
Chief of section	1	6,145				
Chief of unit	1	6,145				
Chief recording director					1	6,384
Editor			1	5,905	1	6,145
Editor in chief	14	83,380	9	54,585	9	55,783
Film editor					1	6,863
Foreign press liaison	1	5,905				
News editor	6	36,390				

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

International Information and Educational Activities, Department of State—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12 Range $5,905 to $6,863—Con.						
Newsreel production officer	1	$6,863				
Operations manager	1	5,905	1	$5,905	1	$6,145
Printing specialist			1	6,384	1	6,384
Producer			1	5,905	1	6,145
Production supervisor	3	19,152				
Radio commentator producer	1	5,905				
Radio commentary writer	5	30,483	2	12,289	2	12,768
Radio news representative	1	6,145				
Radio script writer	5	29,225	1	5,905		
Recording director	1	5,905			1	5,905
Regional production supervisor	7	42,535				
Script editor	4	24,100				
Script editor writer	2	12,050				
Senior receptionist	1	6,384	1	6,384	4	24,338
Technical specialist	2	12,050				
Grade 11. Range $4,902 to $5,905:						
Administrative officer	1	5,153				
Announcer	10	52,283				
Assistant chief of section	1	5,153				
Assistant propaganda analyst	1	5,404				
Business manager	1	4,902				
Chief of section	1	5,153			1	5,404
Chief of unit			1	5,404	1	5,654
Control editor	2	10,055				
Director			3	14,706	3	15,559
Engineer			1	4,902	1	5,153
Film editor	1	4,902				
Film reviewer	1	5,153				
Foreign press liaison	2	11,058				
Language editor	2	10,306				
News editor	5	25,263				
News picture editor	1	5,153	1	5,153	1	5,153
Newswriter editor			6	29,412	6	30,918
Picture liaison editor	1	4,902				
Policy information specialist	1	4,902	1	4,902	1	5,153
Producer	20	101,805				
Program director	1	5,404				
Program traffic manager	2	10,808				
Propaganda analyst	1	5,404				
Publications editor	2	9,804				
Radio news editor			2	9,804	2	10,306
Radio program officer	1	5,153				
Radio script editor	1	5,404				
Radio script writer	41	204,496	25	127,067	25	131,980
Radio transmitter operator	1	4,902				
Regional specialist	1	5,153				
Script editor	7	33,318	2	10,306	2	10,557
Writer	2	10,055				
Writer analyst	1	5,153				
Grade 10. Range $4,526 to $5,278:						
Project assistant	2	10,180			1	5,153
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,225	1	4,400	1	4,526
Announcer	4	17,100				
Business manager	1	4,275	1	4,400	1	4,526
Chief of unit	2	8,550				
Control editor	5	21,500				
Editor			2	8,425	4	16,601
Feature writer	2	8,550				
Illustrative artist			1	4,150	1	4,275
Junior engineer			1	4,275	1	4,400
Language editor	10	42,750				
Motion picture research writer	1	4,150				
Musicologist			1	4,150	1	4,275
Music specialist	1	4,275				
News editor	3	13,201				
News writer	1	4,400	5	20,750	5	21,375
Picture researcher			1	4,150	1	4,275
Producer	5	21,500				
Program director	2	9,052				
Radio program assistant	1	4,150				
Radio script writer	10	41,875	1	4,150	1	4,275
Radio transmitter	1	4,150				
Reception center officer	2	8,300				
Receptionist	1	4,150	2	8,425	3	12,825
Research technician	1	4,150				
Script editor	6	25,901				
Special assistant to chief	1	4,150				
Studio manager	1	4,400	1	4,526	1	4,651
Translator			8	33,826	8	34,826
Translator announcer			2	8,425	2	8,675
Translator supervisor					1	4,651
Unit supervisor	1	4,275				
Grade 8. Range $3,773 to $4,526	8	31,064	1	3,774		
Grade 7. Range $3,397 to $4,150	12	145,957	8	31,108	13	50,687
Grade 6. Range $3,021 to $3,773	15	54,845	5	16,735	7	25,536
Grade 5. Range $2,645 to $3,397	55	164,001	27	88,344	33	104,052
Grade 4. Range $2,394 to $2,845	71	179,113	41	106,762	43	127,824
Grade 3. Range $2,168 to $2,620	70	166,046	12	28,125	15	37,100
Grade 2. Range $1,954 to $2,394	17	35,472	10	20,755	11	24,244
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Chief engineer			1	8,180	1	8,479
Grade 6. Range $7,102 to $8,060:						
Chief engineer	1	7,581				
Station director	1	7,102	1	7,342	1	7,342

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863:						
Art director			1	$6,384	1	$6,623
Chief of section	1	$6,384	1	6,384	1	6,623
Master control engineer	4	24,579	3	18,434	3	18,913
Operations engineer			1	5,905	1	6,145
Radio recording engineer	1	6,145				
Transmission engineer			1	5,905	1	6,145
Transmitter engineer	1	5,905	1	5,905	1	6,145
Grade 4. Range $4,902 to $5,905:						
Master control engineer	6	31,922	7	38,077	6	33,674
Master control maintenance engineer	6	30,416	4	20,863	4	21,616
Radio engineer	1	5,153				
Recording engineer	1	5,153	1	5,153	1	5,404
Senior engineer			3	15,710	3	16,212
Senior receiving engineer	1	4,902				
Studio control engineer	1	4,902	1	4,902	1	5,153
Transmitter engineer	3	15,459				
Grade 3. Range $4,150 to $4,902:						
Chief of section			1	4,275	1	4,400
Junior engineer			3	12,950	3	13,326
Radio engineer	1	4,400				
Radio propaganda analyst	1	4,400				
Receiver engineer	1	4,275				
Recording engineer	5	21,626	6	26,027	6	26,778
Studio control engineer	12	51,801	13	57,306	13	57,832
Transmitter engineer	2	8,300				
Grade 2. Range $3,397 to $4,150	26	60,449	3	10,569	2	7,296
Subprofessional service:						
Grade 6. Range $3,645 to $3,397	6	16,245				
Grade 5. Range $2,394 to $2,845	1	2,304				
Grade 4. Range $2,168 to $2,620	2	4,336				
Crafts, protective, custodial service:						
Grade 6. Range $2,460 to $2,921	2	5,690				
Grade 5. Range $2,242 to $2,695			2	4,713	2	4,863
Grade 3. Range $1,822 to $2,168	1	1,888			2	5,113
Total permanent, field	657	2,776,057	271	1,195,403	299	1,340,137
Deduct lapses	16	73,083	30	173,899	26	162,025
Net permanent, field (average number, net salary)	641	2,702,974	241	1,021,504	273	1,178,112
Temporary employment, field		17,017		30,000		20,000
W. A. E. employment, field		165,675		60,000		60,000
Overtime and holiday pay, field		42,800		17,850		17,850
Night-work differential, field		39,500		22,200		22,200
Additional pay for service in United States Territory		20,264		15,419		15,419
Regular pay in excess of 52-week base, 5 U. S. C. 944				12,960		4,770
All personal services, field		2,928,230		1,169,933		1,318,351
Foreign Service:						
Foreign Service reserve officers:						
Class 1. Range $12,000 to $13,500	2	24,000			1	12,000
Class 2. Range $10,000 to $11,500	4	40,000	4	40,350	7	70,700
Class 3. Range $8,000 to $9,900	14	118,700	8	70,200	28	232,100
Class 4. Range $6,000 to $7,900	82	540,400	57	382,460	94	669,500
Class 5. Range $4,600 to $5,900	35	182,500	16	85,240	40	195,200
Class 6. Range $3,300 to $4,400	12	51,100	4	17,420	4	16,500
Foreign service staff officers and employees:						
Class 1. Range $8,820 to $10,000	1	10,000				
Class 2. Range $8,100 to $9,120			1	8,100	1	8,100
Class 3. Range $7,380 to $8,340			1	7,620	1	7,620
Class 4. Range $6,660 to $7,620	2	14,280	2	14,040	2	14,040
Class 5. Range $6,120 to $7,140	10	63,360	6	36,900	10	61,920
Class 6. Range $5,580 to $6,480	13	72,300	4	24,480	4	24,480
Class 7. Range $5,040 to $5,940	8	41,220	5	25,620	8	41,220
Class 8. Range $4,500 to $5,400	11	54,900	9	45,000	14	68,760
Class 9. Range $3,960 to $4,860	18	74,700	13	56,160	30	125,840
Class 10. Range $3,600 to $4,500	25	107,280	10	43,380	10	42,120
Class 11. Range $3,240 to $3,960	21	72,960	8	27,840	20	67,320
Class 12. Range $2,880 to $3,600	27	88,800	4	14,160	49	155,200
Class 13. Range $2,520 to $3,240	17	53,520				
Class 14. Range $2,160 to $2,880	31	76,920			38	89,040
Class 15. Range $1,980 to $2,520	6	12,540				
Class 16. Range $1,800 to $2,160					10	18,000
Class 17. Range $1,620 to $1,980	3	5,520				
Class 19. Range $1,260 to $1,620	1	1,380				
Class 21. Range $900 to $1,260	2	2,280				
Class 22. Range $720 to $1,080	1	1,020				
Alien employees	1,534	1,629,428	666	696,900	1,542	1,787,076
Total permanent, foreign service	1,880	3,345,108	818	1,595,870	1,913	3,645,136
Deduct lapses	8	64,420	9	18,562	287	683,040
Net permanent, foreign service (average number, net salary)	1,872	3,280,688	809	1,577,308	1,626	2,962,096
Salary differential for officers and employees serving at hardship posts				12,872		18,842
Regular pay in excess of 52-week base, 5 U. S. C. 944				18,562		15,211
Living and quarters allowances		481,852		430,000		700,000
All personal services, foreign service		3,762,540		2,038,742		3,696,149
01 Personal services		8,850,853		4,502,281		6,619,885

Cooperation With the American Republics—

Cooperation with the American Republics: For expenses necessary to enable the Secretary of State to meet the obligations of the United States under the Convention for the Promotion of Inter-American Cultural Relations between the United States and the other American Republics, signed at Buenos Aires, December 23, 1936, and to carry out the purposes of the Act entitled "An Act to authorize the President to render closer and more effective the relationship between the American Republics", approved August 9, 1939 (22 U. S. C. 501), and to supplement appropriations available for carrying out other provisions of law authorizing related activities, including the establishment and operation of agricultural and other experiment and demonstration stations in other American countries, on land acquired by gift or lease for the duration of the experiments and demonstrations, and construction of necessary buildings thereon; such expenses to include personal services in the District of Columbia; not to exceed [$150,000] *$160,000* for printing and binding; temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); not to exceed [$5,000] *$15,000* for entertainment; not to exceed $5,000 for expenses of attendance at meetings or conventions of societies and associations concerned with the furtherance of the purposes hereof; and, under such regulations as the Secretary of State may prescribe, tuition, compensation, allowances and enrollment, laboratory, insurance, and other fees incident to training, including traveling expenses in the United States and abroad in accordance with the Standardized Government Travel Regulations and the Act of June 3, 1926, as amended, of educational, professional, and artistic leaders, and professors, students, interns, and persons possessing special scientific or other technical qualifications, who are citizens of the United States or the other American Republics; and the actual expenses of preparing and transporting to their former homes the remains of such persons, not United States Government employees, who may die while away from their homes under the authority of this appropriation: *Provided*, That the Secretary of State is authorized under such regulations as he may adopt, to pay the actual transportation expenses and not to exceed $10 per diem in lieu of subsistence and other expenses, of citizens of the other American Republics while traveling in the Western Hemisphere, without regard to the Standardized Government Travel Regulations, and to make advances of funds notwithstanding section 3648 of the Revised Statutes as amended by the Act of August 2, 1946, Public Law 600; traveling expenses of members of advisory committees in accordance with section 2 of said Act of August 9, 1939; *purchase (not to exceed seven) and* hire of passenger motor vehicles; rental of boats, [$3,900,000] *$5,100,000*; and the Secretary of State, or such official as he may designate is hereby authorized, in his discretion, and, subject to the approval of the President, to transfer from this appropriation to other departments, agencies, and independent establishments of the Government for expenditure in the United States and in the other American Republics any part of this amount for direct expenditure by such department or independent establishment for the purposes of this appropriation and any such expenditures may be made under the specific authority herein contained or under the authority governing the activities of the department, agency, or independent establishment to which amounts are transferred: *Provided further*, That this appropriation shall be available to make contracts with, and grants of money or property to, nonprofit institutions in the United States and the other American Republics, including the distribution of materials and other services in the fields of education and travel, arts and sciences, publications, the radio, the press, and the cinema. (*Convention of Dec. 23, 1936, 51 Stat. 178; 5 U. S. C. 118c; 22 U. S. C. 501, 502; Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$3,900,000** Estimate 1949, [a] **$5,100,000**

[a] Excludes $138,972 for activities transferred in the estimates to "Salaries and expenses, Foreign Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,375,000	$3,900,000	$5,100,000
Prior year balance available	69,106	87,500	
Balance available in subsequent year	−87,500		
Net appropriation available for obligation	5,356,606	3,987,500	5,100,000
Transferred to—			
"Cooperation with the American Republics (transfer to Department of Agriculture)"	−1,129,896	−1,174,092	−1,206,000
"Cooperation with the American Republics (transfer to Bureau of the Budget)"	−33,760	−26,169	−30,000
"Cooperation with the American Republics (transfer to Civil Aeronautics Board)"	−652		
"Cooperation with the American Republics (transfer to Department of Commerce)"	−$850,900	−$804,011	−$1,065,400
"Cooperation with the American Republics (transfer to Federal Communications Commission)"	−2,500		−3,600
"Cooperation with the American Republics (transfer to Federal Security Agency)"	−592,569	−550,003	−802,228
"Cooperation with the American Republics (transfer to Department of the Interior)"	−267,704	−265,874	−361,300
"Cooperation with the American Republics (transfer to Interstate Commerce Commission)"	−1,282		
"Cooperation with the American Republics (transfer to Department of Labor)"	−63,059	−88,169	−174,800
"Cooperation with the American Republics (transfer to Library of Congress)"	−145,694	−39,849	−35,000
"Cooperation with the American Republics (transfer to National Archives)"	−6,000		−5,650
"Cooperation with the American Republics (transfer to National Gallery of Art)"		−5,800	
"Cooperation with the American Republics (transfer to Smithsonian Institution)"	−139,589	−94,432	−114,000
"Cooperation with the American Republics (transfer to Tariff Commission)"	−8,293		−7,398
Unobligated balance, estimated savings	−44,957		
Obligations incurred	2,069,751	939,101	1,204,624
Comparative transfer to—			
"Salaries and expenses, Department of State"	−57,102		
"Salaries and expenses, Foreign Service"	−189,399	−93,470	
Total obligations	1,823,250	845,631	1,204,624

Consolidated schedule of obligations incurred under Cooperation with the American Republics by the Department of State and by agencies to which transfers are made

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Scientific and technical cooperation (including in-service training)	$3,061,090	$2,658,083	$3,434,830
2. Educational and cultural programs	1,794,213	1,066,529	1,494,552
3. Agency servicing and coordination	135,918	163,918	170,618
Total obligations	4,991,221	3,918,530	5,100,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,482,754	$1,740,958	$2,123,841
02 Travel	535,102	558,350	824,938
Monthly allowances	456,151	267,777	413,303
03 Transportation of things	66,988	61,011	128,178
04 Communication services	17,207	18,871	19,652
05 Rents and utility services	10,523	4,300	4,660
06 Printing and binding	141,901	70,289	100,216
07 Other contractual services	77,895	28,689	56,073
08 Supplies and materials	205,249	182,399	96,756
09 Equipment	158,499	66,470	81,814
10 Lands and structures		10,000	7,500
11 Grants, subsidies, and contributions	1,538,862	910,060	1,243,149
Total obligations	4,991,221	3,918,530	5,100,000

DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14, Range $8,180 to $9,577:						
Aeronautical specialist					2	$16,360
Chief of mission			6	$49,080	8	66,337
Coordinator	1	$8,330	1	8,479	1	8,778
Grade 13, Range $7,102 to $8,060:						
Administrative analyst	1	7,581	1	7,581	1	7,820
Airways engineer	1	7,102				
Assistant coordinator	1	7,102	1	7,250	1	7,102
Aviation technician			3	21,306	8	57,176
Aviation training technician					2	14,204
Liaison officer	3	21,306				
Pilot training supervisor	2	15,162	2	14,684	1	7,222
Grade 12, Range $5,905 to $6,863:						
Administrative officer	1	5,905				
Air carrier consultant			6	35,430		
Flight training supervisor			1	5,905	1	6,145
General operations consultant			2	11,810		
Maintenance supervisor			2	11,810		
Pilot training supervisor	2	12,529	1	5,905		
Grade 11, Range $4,902 to $5,605:						
Administrative officer			2	9,804	2	9,729
Resident supervisor			1	4,902		
Technical assistant			1	4,902	2	9,929
Grade 10, Range $4,526 to $5,278:						
Air traffic control instructor	3	13,828	2	9,302	1	4,651

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

Cooperation With the American Republics—Continued

Consolidated schedule of obligations incurred under Cooperation with the American Republics by the Department of State and by agencies to which transfers are made—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 10. Range $4,326 to $5,278—Con.						
Airways maintenance instructor					1	$4,651
Communications instructor	2	$9,177	1	$4,777	1	4,651
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,278	3	13,076	2	8,926
Administrative officer	2	8,516				
Flight planning specialist					1	4,902
Supervising illustrator	1	4,150				
Translator	2	8,300	1	4,193	1	4,231
Grade 7. Range $3,397 to $4,150	5	17,362	4	14,216	7	25,410
Grade 6. Range $3,021 to $3,773	5	16,960	7	22,306	9	28,976
Grade 5. Range $2,645 to $3,297	25	69,828	23	66,004	30	83,834
Grade 4. Range $2,394 to $2,845	29	96,758	29	72,363	37	92,421
Grade 3. Range $2,168 to $2,620	19	43,977	14	30,254	15	32,457
Grade 2. Range $1,954 to $2,394	3	5,862	2	3,974	1	2,020
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Agriculturist	1	10,000	1	10,000	1	10,000
Special Assistant to Under Secretary of State	1	10,000				
Grade 7. Range $8,180 to $9,377:						
Agriculturist	2	16,957	3	25,735	3	26,035
Chief, consultation and training			1	8,179	1	8,478
Director					1	8,180
Extension specialist	1	8,179	1	8,479	1	8,479
Metallurgical technologist	1	8,479				
Placement specialist					1	8,180
Technical coordinator	1	8,180	1	8,180	1	8,329
Grade 6. Range $7,102 to $8,060:						
Agriculturist	1	7,581	1	7,581	1	7,820
Agricultural economist	1	7,342				
Cartographic engineer					1	7,102
Chief of division					1	7,102
Chief, foreign nations training	1	7,581	1	7,820	1	7,820
Chief of section	2	14,683	2	15,034	2	15,162
Consultant for Latin American censuses					1	7,102
Director	1	7,145	1	7,182		
Editor	1	7,341	1	7,341		
Executive assistant					1	7,102
Extension specialist	2	14,684			1	7,581
Foreign relations officer	1	8,060				
Geodetic engineer			1	7,581	3	22,743
Guidance specialist					1	7,102
Liaison officer, technical	1	7,102				
Mathematician	1	7,102				
Program analyst					1	7,102
Tests and measurements specialist	1	7,102				
Training officer	1	7,102	1	7,102	1	7,342
Training specialist	1	7,102	1	7,130	2	14,444
Grade 5. Range $5,905 to $6,863:						
Agricultural economist	2	12,768	2	12,289	4	25,774
Airways engineer	1	5,905				
Assistant chief of section	1	6,384	1	6,384	1	6,623
Assistant to director	1	5,905	1	5,905	1	5,905
Assistant educational specialist	2	11,810	2	11,810	1	6,144
Assistant training specialist	1	5,905	2	12,289	2	12,049
Aviation technician			8	47,240	5	30,485
Biologist			1	5,905	1	6,024
Chief of division	1	5,905	1	6,025		
Chief of section	1	6,145	1	5,905	1	6,863
Commodity specialist					1	6,144
Consultant					1	6,800
Consultant in child welfare					1	5,905
Director of office					1	5,905
Educationist	2	12,190				
Education analyst	1	6,863	1	6,863	1	6,863
Engineer					1	5,905
Executive assistant	1	6,455	1	6,623		
Extension specialist			1	5,905	1	5,905
Geodetic engineer	1	6,863	1	6,863		
Information specialist	1	6,144				
International consultant	4	24,580	4	24,578	5	32,157
Labor statistician					1	5,905
Lithographer	1	5,905				
Librarian					1	6,145
Mathematician	2	12,290				
Training analyst	1	6,863			1	6,863
Training engineer					1	6,144
Grade 4. Range $4,902 to $5,905:						
Agricultural economist			1	4,902		
Agricultural biometry			1	4,902	1	4,902
Airways engineer	1	4,902				
Assistant editor	1	4,902	1	4,902		
Assistant technical coordinator			1	4,902	1	4,965
Cartographer	1	5,153				
Consultant, Spanish	1	5,153				
Education specialist					1	4,902
Geologist	2	10,354	2	10,306	1	5,213
Labor economist	2	9,902	1	4,902	1	5,027
Mathematician	1	5,153				
Photogrammetrist	2	9,804				
Research assistant	1	4,902				
Specialist in child welfare	1	5,095				
Statistician					1	4,902

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Agricultural economist	1	$4,275			1	$4,275
Agriculturist	1	4,400				
Assistant chief of section			1	$4,445		
Bibliographer	1	4,149	1	4,149		
Cartographer	1	4,150	1	4,275	1	4,275
Librarian	2	8,298	2	8,298	2	8,675
Research assistant	2	8,300			3	12,450
Training specialist			1	4,150		
Grade 2. Range $3,397 to $4,150	5	18,629	2	7,471	5	19,119
Grade 1. Range $2,645 to $3,397	7	19,014	3	8,455	2	5,340
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,093		
Grade 5. Range $2,394 to $2,845	1	2,394	2	4,788	3	7,252
Grade 3. Range $1,954 to $2,394	1	1,954				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822	1	1,822
Commissioned officers (reserve—active duty):						
Senior surgeon	1	6,600	1	6,600	1	6,600
Surgeon			1	5,657	1	5,657
Total permanent, departmental	202	854,666	183	829,000	219	1,017,221
Deduct:						
Lapses	53.7	227,282	17.6	78,227	21.3	110,576
Portion of salaries paid from other accounts	6.6	30,812	3.1	15,176	.8	2,376
Add:						
Terminal leave in excess of lapses		1,655				
Portion of salaries carried in other schedules paid from this account	1	4,770	1.4	10,113		
Net permanent, departmental (average number, net salary)	142.7	602,997	163.7	745,710	196.9	904,269
Temporary employment, departmental		3,632		438		
Part-time employment, departmental		995				
W. A. E. employment, departmental		1,690				
Regular pay in excess of 52-week base, 5 U. S. C. 944		121		340		1,375
Overtime and holiday pay, departmental		1,023				
Living and quarters allowance, departmental		130				
Additional pay for foreign service, departmental		13,068		24,431		40,543
All personal services, departmental		623,656		770,919		946,187
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Railway transportation specialist	1	8,180				
Grade 11. Range $5,902 to $6,805:						
Chief, census institutes					1	4,902
Information specialist	1	5,153	1	5,153	1	5,404
Grade 9. Range $4,150 to $4,902:						
Liaison officer	1	4,179	1	4,239		
Grade 7. Range $3,397 to $4,150	2	7,798	2	7,638	2	7,783
Grade 6. Range $3,021 to $3,773	1	3,696	1	3,772	1	3,783
Grade 5. Range $2,645 to $3,297	3	8,988	3	8,803	7	19,753
Grade 4. Range $2,394 to $2,845	8	19,692	7	18,100	6	15,920
Grade 3. Range $2,168 to $2,620	2	4,658	2	4,786	2	4,813
Grade 2. Range $1,954 to $2,394	1	2,069	2	3,908	2	3,908
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Agriculturist	2	16,659	1	8,180		
Consultant			1	8,180	2	16,360
Pathologist	1	9,014	1	9,077	1	9,354
Grade 6. Range $7,102 to $8,060:						
Agricultural economist			1	7,102	1	7,102
Agricultural engineer	2	14,204	2	14,204	1	7,342
Agriculturist	1	7,342				
Agronomist	1	7,289	1	7,682	2	14,784
Biometrician	1	7,102	1	7,102	1	7,342
Botanist	1	7,342	2	14,683	1	7,820
Cartographic engineer					1	7,102
Coal specialist	1	7,342				
Consultant			1	7,102	3	21,306
Consultant on earnings					1	7,102
Consultant on labor force and occupational employment	1	8,060	1	8,060	1	8,060
Consultant on maternal and child health					1	7,102
Consultant, population	1	7,102	2	14,443	3	22,126
Entomologist	1	7,342	1	7,342	1	7,342
Extension specialist			1	7,102		
Extension agriculturist	1	7,102	3	21,306	1	7,102
Forest pathologist	1	7,102	2	14,204	1	7,342
Geodetic engineer			1	7,581	1	7,581
Geologist	1	7,102	1	7,102	1	7,222
Geophysicist	1	7,102				
Irrigation engineer			1	7,102		
Lighthouse engineer	1	7,102	1	7,102		
Mathematician			1	7,581		
Metallurgist	1	7,581	1	7,102	2	14,444
Pathologist	2	14,674	2	15,023	3	22,365
Project director			1	7,102	1	7,342
Soil conservationist	1	7,581			2	15,640
Soil scientist	1	7,581	1	7,581	2	14,204
Station director	5	36,948	6	44,768	6	45,725
Grade 5. Range $5,905 to $6,863:						
Actuary					1	6,384
Agricultural economist	2	12,528	1	6,623	2	13,246
Agricultural engineer	2	11,810	2	12,050	3	17,955
Agricultural education specialist	1	6,145	1	6,384		
Agronomist	7	42,404	7	43,132	7	43,850
Animal husbandman	4	24,578	2	12,768	2	13,246

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Anthropologist	3	$18,918	5	$30,442	7	$42,951
Aquatic biologist	2	11,893	2	12,050	2	12,446
Biochemist					2	11,810
Biometrician	1	5,905				
Botanist	1	5,905			2	11,810
Cultural geographer	1	6,145	1	6,145		
Constructive accountant					1	6,384
Consultant, child welfare	2	13,070	1	6,384	2	12,528
Consultant for labor force and occupational employment					1	5,905
Consultant for maternal and child health	1	5,905				
Consultant for mental hygiene					1	5,905
Consultant for nutrition services	1	6,261	1	6,384	1	5,905
Consultant for social services for children	1	5,905				
Consultant for statistics	2	13,008	1	6,144	2	12,049
Dairy husbandman	1	5,905	1	5,905		
Engineer					5	29,525
Entomologist	1	5,905				
Extension specialist	1	5,905	4	23,620	3	17,955
Forest pathologist	1	5,905	2	12,050	1	6,145
Geneticist	1	5,905	1	5,905	1	5,905
Geodetic engineer	1	6,863				
Geologist	2	11,810	2	11,921	1	5,982
Horticulturist	1	6,145	3	17,715	6	36,150
Hydrographic engineer			1	6,384	1	6,384
Investigator	1	5,905	1	5,905	1	5,905
Labor economist	1	5,905			3	17,715
Metallurgist	1	6,145	1	5,905	2	12,284
Pathologist	2	11,958	5	29,903	8	48,200
Safety engineer			1	5,905	2	11,810
Soil conservationist			1	5,905	2	12,288
Soil technologist	2	12,768	2	13,008	2	13,247
Specialist, meteorology			1	5,978		
Specialist, old-age and survivor's insurance					1	6,384
Specialist, public assistants					1	6,384
Grade 4. Range $4,902 to $5,905:						
Agricultural engineer	1	4,902	1	5,153		
Agronomist	3	14,957	4	20,042	6	30,203
Anthropologist	3	15,672	1	4,933		
Aquatic biologist	1	4,902			1	4,902
Biochemist	3	14,957	2	10,357		
Biologist	1	4,902	1	4,902	1	4,902
Cartographic engineer			2	10,374		
Consultant, statistics			1	4,902	2	9,929
Cultural geographer	1	4,902	1	4,902		
Geologist	4	20,631	4	20,477	3	15,469
Geophysicist	1	4,902			1	5,404
Horticulturist	5	24,867	4	20,361	1	4,902
Metallurgist	1	5,268	1	5,508		
Mining engineer	1	5,201	1	4,902		
Pathologist	3	16,712	1	5,905	3	16,561
Plant physiologist			1	4,902	1	5,027
Soils technologist	1	4,902	1	5,153	1	5,153
Specialist in child welfare	1	5,173	1	5,288		
Specialist in public health nursing	2	10,394	2	10,557	2	10,557
Specialist, meteorology	1	4,902			1	4,902
Topographic engineer	1	4,902			1	5,150
Grade 3. Range $4,150 to $4,902:						
Agronomist	2	8,550	4	17,602	2	9,177
Aquatic biologist	1	4,646			1	4,150
Biologist					1	4,150
Consultant	1	4,150			1	4,150
Extension agriculturist	1	4,150	1	4,150		
Fishery technologist					1	4,150
Geologist	4	17,472	4	17,140	4	17,515
Geophysicist	2	8,300				
Librarian	2	8,675	2	8,800	2	8,800
Mathematician			2	9,302	1	4,526
Photogrammetric engineer	2	8,671	2	8,850	1	4,150
Plant anatomist	1	4,275				
Grade 2. Range $3,397 to $4,150	4	13,839	1	3,397	1	3,523
Grade 1. Range $2,645 to $3,397	3	7,935	1	2,645	2	5,540
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,434	2	5,574		
Grade 2. Range $1,822 to $2,244	1	1,888				
Commissioned officers (reserve-active duty):						
Senior grade	1	6,343	1	6,444	1	6,623
Full grade	1	5,485	1	5,657	1	5,657
Senior assistant grade	3	13,875	1	4,625	2	9,259
Unclassified	22	73,778	21	67,601	11	18,704
Total permanent, field	182	930,344	178	945,335	194	1,063,230
Deduct:						
Lapses	41.4	235,421	29.7	167,192	23.6	132,218
Portion of salaries paid from other accounts	2.2	11,548	4.6	22,308	4.6	21,892
Net permanent, field (average number, net salary)	138.4	683,375	143.7	755,835	165.8	909,120
W. A. E. employment, field		1,581		1,500		1,500
Casual employment, field		44,692		53,770		45,603
Regular pay in excess of 52-week base, 5 U. S. C. 944		256		600		330
Overtime and holiday pay, field		526		440		
Night-work differential, field		3,843		2,041		2,124
Living and quarters allowance, field		120,291		149,716		210,744
Additional pay for foreign service, field		4,574		6,137		8,233
All personal services, field		859,098		970,039		1,177,654
01 Personal services		1,482,754		1,740,958		2,123,841

Salaries and Expenses, Philippine Rehabilitation, Department of State—

Philippine rehabilitation: For expenses necessary to carry out the provisions of titles III and V of the Philippine Rehabilitation Act of 1946 ([Public Law 370] *50 U. S. C. App. 1781–1791, 1801*), hereinafter called the Act[,], without regard, outside the United States, to section 3709 of the Revised Statutes, as amended, including personal services in the District of Columbia, and employment of personnel outside the continental United States without regard to civil-service and classification laws; temporary services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); purchase of [nine] *nineteen* and hire of passenger motor vehicles; hire, maintenance, operation, and repair of aircraft; purchase of health and accident insurance for trainees (for whom such benefits are not otherwise allowed) while in the United States in pursuance of training programs; actual expenses of preparing and transporting to their former homes the remains of trainees who may die while away from such homes under the authority of this Act; advances of funds to trainees, such advancements to be deducted from allowances due to such trainees; not to exceed [$35,500] *$28,645* for a health-service program as authorized by [the Act of August 8, 1946 (Public Law 658] *law (5 U. S. C. 150)*; not to exceed [$1,100] *$150* for deposit in the [general fund of the] Treasury for [cost of handling] penalty mail [as required by the Act of June 28, 1944] (*39 U. S. C. 321d*); printing and binding without regard to section 11 of the Act of March 1, 1919 (44 U. S. C. 111); expenses of attendance at meetings of organizations concerned with the furtherance of the purposes hereof; compilation, printing, and distribution, in the Philippine Islands or the United States, of charts, reports, and publications pertaining to the various programs set forth in the Act; acquisition of sites for the construction of additional buildings, and furnishing and equipping of buildings acquired or constructed, under section 501 of the Act; and acquisition of quarters in the Philippines to house employees of the United States Government, including military personnel, by purchase, rental (without regard to section 322 of the Act of June 30, 1932, as amended (40 U. S. C. 278a)), lease, or construction and necessary repairs and alterations to and maintenance of such quarters; amounts as follows: (a) For carrying out the provisions of sections 302, 303, 304, and 305 of title III of the Act, [$40,286,150] *$18,924,000*; and (b) for carrying out sections 306, 307, 308, 309, 310, and 311 of said title III, [$2,213,850] *$2,449,000*; in all, [$42,500,000] *$21,373,000*, to be available on July 1, [1947] *1948*, and to remain available until June 30, 1950, *and, in addition, the Public Roads Administration, Federal Works Agency, is authorized to enter into contracts for the purposes of section 302 (a) of the Act in an amount not to exceed $14,000,000, and the Philippine War Damage Commission is authorized to incur obligations for the payment of claims for compensation under section 304 of the Act in an amount not exceeding $12,400,000: Provided, That this appropriation and the appropriation under this head in the Department of State Appropriation Act, 1948, together with the limitations included in said appropriations, shall be consolidated with the appropriation and limitations under this head in the Third Deficiency Appropriation Act, 1946: Provided further,* That no part of this appropriation shall be available for engaging in any phase of activity or for undertaking any phase of activity authorized by the Philippine Rehabilitation Act of 1946 that would result in obligating the Government of the United States in any sense in respect to the future payment of amounts in excess of the amounts authorized to be appropriated in such Act, nor shall any part of this appropriation be available for expanding any public works project authorized by law to be replaced or rehabilitated beyond such as may be justified by sound engineering practice and which can be accomplished within the amount authorized to be appropriated: *Provided further,* That the total amount that may be obligated for the entire accomplishment of section 307 (a) of title III of such Act shall not exceed $8,000,000: *Provided further,* That this appropriation shall be available to make contracts with nonprofit institutions in the United States and the Philippines in connection with training programs: *Provided further,* That sums from the foregoing applicable appropriations may be transferred directly to and merged with the appropriations contemplated in section 306 (b) of the Act to reimburse said latter appropriations for expenditures therefrom for the purpose hereof: *Provided further,* That the construction of diplomatic and consular establishments of the United States in the Philippine Islands shall be without regard to the proviso contained in [twenty-two] *title 22 of the* United States Code, *section* 295a: *Provided further,* That the Secretary of State, or such official as he may designate, is authorized to transfer from any of the foregoing amounts to any department or independent establishment of the Government for participation in the foregoing programs, sums for expenditure by such department or establishment for the purposes hereof, and sums so transferred shall be available for expenditure in accordance with the provisions hereof

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

Salaries and Expenses, Philippine Rehabilitation, Department of State—Continued

and, to the extent determined by the Secretary of State, in accordance with the law governing expenditures of the department or establishment to which transferred: *Provided further*, That transfers of funds to participating agencies for the programs set forth in sections 302 to 305 of the Act shall be approved by the President prior to such transfer. (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$42,500,000** Estimate 1949, **$21,373,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$47,918,000	$42,500,000	$21,373,000
Contract authorization			14,000,000
Obligation authorization			12,400,000
Prior year balance available		10,127,066	1,568,984
Transferred to—			
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Federal Works Agency, Public Roads Administration):			
Appropriated funds	−10,000,000	−12,117,356	−2,708,027
Contract authorization			−14,000,000
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Department of the Army, Corps of Engineers)	−9,040,000	−8,500,000	−340,000
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Philippine War Damage Commission):			
Appropriated funds	−11,214,000	−17,796,869	−14,978,614
Obligation authorization			−12,400,000
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Federal Security Agency, Public Health Service)	−2,946,000	−1,600,000	−674,000
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to United States Maritime Commission)	−150,517	−130,862	−135,113
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Department of Commerce, Civil Aeronautics Administration)	−2,148,820	−4,286,274	−1,642,982
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Department of Commerce, Weather Bureau)	−1,072,000	−674,466	−717,116
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Interior, Fish and Wildlife Service)	−1,000,000	−783,097	−942,447
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Department of Commerce, Coast and Geodetic Survey)	−218,000	−242,555	−378,393
"Salaries and expenses, Philippine rehabilitation, Department of State" (transfer to Federal Security Agency, Public Health Service, employees' health service programs)		−35,500	−28,645
Total available for obligation	10,128,963	6,460,087	196,647
Balance available in subsequent year	−10,127,066	−1,568,984	−72,647
Total obligations	1,897	4,891,103	124,000
OBLIGATIONS BY ACTIVITIES			
1. Restoration and Improvement of United States property	$1,897	$3,998,103	
2. Employees' housing		893,000	$124,000
Total obligations	1,897	4,891,103	124,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$69,142	$78,355
02 Travel	$1,897	5,000	
05 Rents and utility services		126,500	
07 Other contractual services		679,358	45,645
08 Supplies and materials		28,000	
09 Equipment		300,000	
10 Lands and structures		3,683,103	
Total obligations	1,897	4,891,103	124,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Foreign Service staff officers and employees:						
Class 7. Range $5,040 to $5,940:						
Supervisor of construction			1	$5,040		
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Project manager			1	5,905	1	$5,905
Grade 9. Range $4,150 to $4,902:						
Superintendent			1	$4,150	1	$4,150
Unclassified			57	55,350	54	64,800
Total permanent, field			60	70,445	56	74,855
Deduct:						
Lapses			2.4	7,653	0.1	280
Quarters furnished				4,000		2,500
Net permanent field (average number, net salary)			57.6	58,792	55.9	72,075
Regular pay in excess of 52-week base, 5 U. S. C. 944				750		280
Cost of quarters and living allowances				9,600		6,000
01 Personal services				69,142		78,355

Liquidation, Information and Cultural Program, Department of State—

[Information and cultural program—Liquidation: To enable the Department of State to meet the necessary expenses incident to the termination, suspension, or curtailment of certain international information and cultural activities, $1,430,000: *Provided*, That the Secretary of State may, in his discretion, transfer the funds herein appropriated to any other appropriation or appropriations under this title for merger with such appropriation or appropriations for the purposes hereof, and such funds shall be available for obligation and expenditure under the authority contained in the appropriation to which transferred.] (*Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.*)

Appropriated 1948, **$1,430,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,430,000	
Unobligated balance, estimated savings		−72,643	
Total obligations		1,357,357	
OBLIGATIONS BY ACTIVITIES			
1. Administration		$21,316	
2. Broadcasting		244,317	
3. Press and publications		23,021	
4. Motion pictures		176,311	
5. Libraries and institutes		1,598	
6. Exchange of persons		10,201	
7. Overseas supervision		43,670	
Overseas operations		836,723	
Total obligations		1,357,357	
OBLIGATIONS BY OBJECTS			
01 Personal services		$764,734	
02 Travel		104,332	
03 Transportation of things		201,120	
04 Communication services		1,400	
05 Rents and utility services		38,040	
07 Other contractual services		134,631	
08 Supplies and materials		13,100	
Total obligations		1,357,357	

Assistance to Greece and Turkey, Executive Office of the President (Allotment to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$686,414	
Transferred from "Assistance to Greece and Turkey, Executive Office of the President"	$750,000	43,750,000	
Total available for obligation	750,000	44,436,414	
Unobligated balance available in subsequent year	−686,414		
Total obligations	63,586	44,436,414	
OBLIGATIONS BY ACTIVITIES			
1. Administration, departmental backstop		$300,000	
2. Administration, mission to Greece	$63,586	4,136,414	
3. Program activities		40,000,000	
Total obligations	63,586	44,436,414	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services		$2,999,800	
02 Travel	$38,133	638,867	
03 Transportation of things		71,400	
04 Communication services		75,600	
05 Rents and utility services		156,000	
06 Printing and binding	4,000	12,400	
07 Other contractual services		10,266,600	
08 Supplies and materials	13,470	13,730	
09 Equipment	7,983	109,617	
11 Grants, subsidies, and contributions		30,000,000	
13 Refunds, awards, and indemnities		92,400	
Total obligations	63,586	44,436,414	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director of reports			1	$9,975		
Division chief			1	9,975		
Grade 14. Range $8,180 to $9,377:						
Chief, supply branch			1	8,478		
Division chief			1	8,180		
Executive assistant to coordinator			1	8,180		
Grade 13. Range $7,102 to $8,060:						
Chief, foreign aid branch			1	7,342		
Reports and program analyst			1	7,102		
Budget analyst			1	7,102		
Information officer			1	7,102		
Chief liaison and procedures officer			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Editor			1	6,384		
Commodity specialist			1	5,905		
Placement officer			1	5,905		
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			2	9,804		
Placement officer			1	4,902		
Liaison and procedures analyst			1	4,902		
Grade 9. Range $4,150 to $4,902:						
Assistant to coordinator			1	4,150		
Placement officer			1	4,150		
Reports officer			1	4,150		
Grade 7. Range $3,397 to $4,150			4	14,466		
Grade 5. Range $2,645 to $3,397			8	25,660		
Grade 4. Range $2,394 to $2,845			14	35,094		
Grade 3. Range $2,168 to $2,620			7	15,176		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant legal adviser			1	9,975		
Contract expediter			1	9,975		
Coordinator			1	10,000		
Deputy coordinator			1	9,975		
Foreign trade adviser			1	10,000		
Grade 7. Range $8,180 to $9,377:						
Assistant division chief			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Country specialist			2	14,204		
Economic analyst			1	7,102		
Grade 4. Range $4,902 to $5,905:						
Economic analyst			1	4,902		
Grade 3. Range $4,150 to $4,902:						
Analyst			1	4,275		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			1	1,822		
Total permanent, departmental			65	307,596		
Deduct lapses			5.8	27,596		
Net permanent, departmental (average number, net salary)			59.2	280,000		
Field:						
Chief of mission:						
Class 3. $17,500			1	17,500		
Foreign Service reserve officers:						
Class 1. Range $12,000 to $15,500:						
Deputy chief of mission			1	12,000		
Assistant chief			2	24,000		
Special assistant			3	36,000		
Training specialist			1	12,000		
Counselor			1	12,000		
Assistant counselor			2	24,000		
Administrative officer			1	12,000		
Chief, foreign trade branch			1	12,000		
Chief, public finance branch			1	12,000		
Chief, public administration branch			1	12,000		
Chief, agriculture branch			1	12,000		
Chief, industry branch			1	12,000		
Chief, labor branch			1	12,000		
Chief, reconstruction branch			1	12,000		
Import-export specialist			1	12,000		
Transportation specialist			1	12,000		
Distribution specialist			1	12,000		
Foreign exchange specialist			1	12,000		
Domestic finance specialist			1	12,000		
Sanitary engineer			1	12,000		
Tax specialist			1	12,000		
Government finance specialist			1	12,000		
Domestic economy specialist			1	12,000		
Public health officer			1	12,000		
Production and distribution specialist			1	12,000		
Public service specialist			1	12,000		
Minerals economist			1	12,000		
Engineers, (irrigation, materials, ports, railroads, roads)			5	60,000		

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Foreign Service reserve officers—Con.						
Class 2. Range $10,000 to $11,900:						
Extension specialist			1	$10,000		
Requirements and distribution specialist			1	10,000		
Marketing specialist			1	10,000		
Assistant minerals economist			1	10,000		
Assistant chief			1	10,000		
Public relations officer			1	10,000		
Deputy public relations officer			1	10,000		
Labor economist			2	20,000		
Assistant counselor			2	20,000		
Attorney			1	10,000		
Chief finance officer			1	10,000		
Reports officer			1	10,000		
Chief of administrative service			1	10,000		
Budget control specialist			1	10,000		
Organization and methods specialist			1	10,000		
Personnel management specialist			1	10,000		
Construction specialist			2	20,000		
Foreign Service staff officers:						
Class 1. Range $8,820 to $10,000:						
Assistant to chief			3	26,460		
Assistant counselor			1	8,820		
Assistant finance officer			1	8,820		
Reports analyst			1	8,820		
Animal husbandryman			1	8,820		
Home demonstration specialist			1	8,820		
Assistant public relations officer			2	17,640		
Trade specialist			6	52,920		
Class 3. Range $7,380 to $8,340:						
Planning analyst			1	7,380		
Fiscal officer			1	7,380		
Principal accountant			1	7,380		
Principal auditor			1	7,380		
Communications and security officer			1	7,380		
Personnel officer			1	7,380		
Transportation officer			1	7,380		
Assistant to chief			1	7,380		
Assistant foreign exchange specialist			1	7,380		
Assistant domestic finance specialist			1	7,380		
Assistant tax specialist			1	7,380		
Assistant government finance specialist			1	7,380		
Assistant domestic economic specialist			1	7,380		
Film distribution officer			1	7,380		
Exhibits officer			1	7,380		
Public affairs officer			1	7,380		
Reports analyst			2	14,760		
Clerk-stenographer			5	16,200		
Trade specialist			12	88,560		
Class 5. Range $6,120 to $7,140:						
News and features writer			1	6,120		
Photographer			1	6,120		
Assistant cultural officer			1	6,120		
Assistant disbursing officer			1	6,120		
Research assistant			2	12,240		
Class 7. Range $5,040 to $5,940:						
Public health nurse			1	5,040		
Mail and files supervisor			1	5,040		
Reports assistant			1	5,040		
Secretarial assistant			1	5,040		
Class 9. Range $3,960 to $4,860:						
Secretary			1	3,960		
Auditor			2	7,920		
Information assistant			1	3,960		
Library assistant			2	7,920		
Class 11. Range $3,240 to $3,960:						
Accounting clerk			2	6,480		
Code clerk			6	19,440		
Clerk-stenographer			36	116,640		
Class 12. Range $2,880 to $3,600:						
Clerk-stenographer			8	23,040		
Total permanent, field			176	1,274,460		
Deduct lapses			37	268,118		
Net permanent, field (average number, net salary)			139	1,006,342		
Temporary employment of aliens				470,708		
Temporary employment of advisory groups				146,082		
Cost of living allowances				1,096,668		
All personal services, field				2,719,800		
01 Personal services				2,999,800		

Relief Assistance to War-Devastated Countries, Executive Office of the President (Allotment to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$150,000	
Transferred from "Relief assistance to war-devastated countries, Executive Office of the President"	$150,000	39,350,000	
Total available for obligation	150,000	39,500,000	

INTERNATIONAL [OBLIGATIONS AND] ACTIVITIES—Con.

Relief Assistance to War-Devastated Countries, Executive Office of the President (Allotment to State)—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$150,000		
Total obligations		$39,500,000	
OBLIGATIONS BY ACTIVITIES			
1. Administration		$600,000	
2. Grants, subsidies, and contributions		38,900,000	
Total obligations		39,500,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$460,930	
02 Travel		92,320	
03 Transportation of things		7,500	
04 Communication services		23,500	
05 Rents and utility services		1,000	
06 Printing and binding		10,000	
07 Other contractual services		2,050	
08 Supplies and materials		2,000	
09 Equipment		700	
11 Grants, subsidies, and contributions		38,900,000	
Total obligations		39,500,000	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Chief, production and expediting specialist			1	$8,180		
Chief, shipping branch			1	8,479		
Executive director			1	8,778		
Grade 13. Range $7,102 to $8,060:						
Budget analyst			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Chief, program control branch			1	5,905		
Commodity specialist			4	23,859		
Grade 9. Range $4,150 to $4,902:						
Junior analyst			1	4,150		
Reports analyst			1	4,902		
Grade 7. Range $3,397 to $4,150			4	14,342		
Grade 5. Range $2,645 to $3,397			14	38,910		
Grade 4. Range $2,394 to $2,845			8	19,528		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Adviser			1	10,000		
Special assistant			1	10,000		
Grade 7. Range $8,180 to $9,377:						
Adviser			2	18,257		
Special assistant			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Economist			1	7,102		
Grade 5. Range $5,905 to $6,863:						
Economist			1	5,905		
Grade 3. Range $4,150 to $4,902:						
Analyst			1	4,275		
Total permanent, departmental			45	206,854		
Deduct lapses			3.1	14,054		
All personal services, departmental (average number, net salary)			41.9	192,800		
Field:						
Unclassified—Presidential appointment:						
Field administrator			1	12,000		
Foreign Service reserve officer:						
Class 1. Range $12,000 to $13,500:						
Adviser			1	12,000		
Class 2. Range $10,000 to $11,900:						
Adviser			2	20,000		
Class 3. Range $8,000 to $9,900:						
Adviser			2	16,000		
Assistant adviser			7	56,900		
Class 4. Range $6,000 to $7,900:						
Assistant adviser			2	13,320		
Foreign Service staff officers:						
Class 2. Range $8,100 to $9,120:						
Field observer			1	8,100		
Class 3. Range $7,380 to $8,340:						
Field observer			3	22,140		
Class 4. Range $6,660 to $7,620:						
Field observer			1	6,660		
Class 5. Range $6,120 to $7,140:						
Field observer			13	79,560		
Class 11. Range $3,240 to $3,960:						
Clerks			3	9,720		
Class 13. Range $2,520 to $3,240:						
Clerks			8	20,160		
Total permanent, field			44	276,560		
Deduct lapses			4.4	27,675		
Net permanent, field (average number, net salary)			39.6	248,885		

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Cost of living allowances		$19,245	
All personal services, field		268,130	
01 Personal services		460,930	

United Nations Relief and Rehabilitation Administration, Executive Office of the President (Allotment to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$785,667		
Transferred to "United Nations Relief and Rehabilitation Administration, Executive Office of the President (allotment to State)"	153,269,921		
Total obligations	154,055,588		
OBLIGATIONS BY ACTIVITIES			
1. Cash contribution to United Nations Relief and Rehabilitation Administration	$150,326,921		
2. Procurement of supplies	3,728,667		
Total obligations	154,055,588		
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$154,055,588		

Total, international activities, annual appropriations, general accounts:

Appropriated 1948, **$147,733,603** Estimate 1949, **$76,378,916**

Emergency Fund for the President, National Defense (Allotment to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Emergency fund for the President, national defense"	$132,000		
Unobligated balance, estimated savings	−64,646		
Total obligations	67,354		
OBLIGATIONS BY OBJECTS			
01 Personal services	$25,829		
02 Travel	36,687		
03 Transportation of things	112		
07 Other contractual services	4,726		
Total obligations	67,354		

Salaries and Expenses, Marketing Services (Transfer to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Salaries and expenses, marketing services," Department of Agriculture	$250	$250	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$250	$250	

Publication and Sale of Victory Magazine, Office of War Information (Transfer to State)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$198,928	$198,928	
Balance available in subsequent year	−198,928		
Carried to surplus fund		−198,928	
Total obligations			

Working Fund, State, General—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from—			
Department of Commerce	$10,000		
Veterans' Administration	159,011		
National Military Establishment: Department of the Army	781,990	$303,063	
Total available for obligation	951,001	303,063	
Carried to surplus fund	−45,000		
Total obligations	906,001	303,063	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$291,761		
11 Grants, subsidies, and contributions	614,240	$303,063	
Total obligations	906,001	303,063	

Working Fund, State, Foreign Economic Functions—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from National Military Establishment: Department of the Army	$49,450	$11,282	
Prior year balance available	33,418		
Total available for obligation	82,868	11,282	
Balance available in subsequent year	−11,282		
Total obligations	71,586	11,282	
OBLIGATIONS BY OBJECTS			
01 Personal services	$69,899	$11,282	
02 Travel	1,687		
Total obligations	71,586	11,282	

Claims and Judgments—

Obligations: 13 Refunds, awards, and indemnities—1947, $2,783.

Total, Department of State, annual appropriations, general accounts:

Appropriated 1948, **$303,798,603** Estimate 1949, **$198,401,531**

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Department of State—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment for the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–1.*)

Appropriated (estimate) 1948, **$80,000** Estimate 1949, **$75,000**

Obligations: 09 Equipment—1947, $77,909; 1948, $80,000; 1949, $75,000.

Total, Department of State, general and special accounts:

Appropriated 1948, **$303,878,603** Estimate 1949, **$198,476,531**

Trust accounts:

Expenses of Detail of United States Employees to American Republics, the Philippines and Liberia—

Indefinite appropriation of moneys received by the Secretary of State from foreign governments, in trust for citizens of the United States or others, and covered into the Treasury to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury. (*31 U. S. C. 547.*)

Appropriated (estimate) 1948, **$10,000** Estimate 1949, **$10,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,200	$10,000	$10,000
Prior year balance available	1,792		
Total obligations	7,992	10,000	10,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$7,992	$10,000	$10,000

Estates of Decedents, Department of State (Trust Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$538		
Prior year balance available	3,230		
Transferred to "Proceeds from estates of American citizens who die abroad (transfer to General Accounting Office)"	−2,772		
Total obligations	996		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$996		

Unearned Passport and Application Fees, Department of State—

Indefinite appropriation of moneys received by the Secretary of State, in trust for citizens of the United States or others, and covered into the Treasury to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury. (*31 U. S. C. 547.*)

Appropriated (estimate) 1948, **$60,000** Estimate 1949, **$40,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$60,000	$60,000	$40,000
Prior year balance available	8,739		
Total obligations	68,739	60,000	40,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$68,739	$60,000	$40,000

Collections from Shipping Companies for Repatriation of American Seamen—

Indefinite appropriation of moneys received by the Secretary of State, in trust for citizens of the United States, and covered into the Treasury to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury. (*31 U. S. C. 547.*)

Appropriated (estimate) 1948, **$1,000** Estimate 1949, **$1,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$692	$1,000	$1,000
Prior year balance available		692	
Total available for obligation	692	1,692	1,000
Balance available in subsequent year	−692		
Total obligations		1,692	1,000
OBLIGATIONS BY OBJECTS			
13 Refunds, rewards, and indemnities		$1,692	$1,000

Trust accounts—Continued

Mexican Claims Fund, Department of State—

Indefinite appropriation of moneys received by the Secretary of State from foreign governments and other sources, in trust for citizens of the United States or others, and covered into the Treasury to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury. *(31 U. S. C. 547.)*

Appropriated (est.), 1948, **$2,500,000** Estimate 1949, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,500,000	$2,500,000	$2,500,000
Transferred to "Mexican claims fund, Department of State (transfer to Treasury)"	−2,500,000	−2,500,000	−2,500,000
Total obligations			

Mexican Claims Fund, Expropriation of Petroleum Properties and Default of Bonds, Department of State—

Indefinite appropriation of moneys received by the Secretary of State from foreign governments and other sources, in trust for citizens of the United States or others, and covered into the Treasury to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury. *(31 U. S. C. 547.)*

Appropriated (estimate), 1948, **$4,085,327**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,085,327	$4,085,327	
Transferred to "Mexican claims fund, expropriation of petroleum properties and default of bonds, Department of State (transfer to Treasury)"	−4,085,327	−4,085,327	
Total obligations			

Rio Grande Bank Protection Project, Contributed Funds—

Indefinite appropriation received by the Secretary of State and held in trust for the United States section of the International Boundary and Water Commission, United States and Mexico, to be paid to this section as determined by the Secretary of State and certified by him to the Secretary of the Treasury. *(31 U. S. C. 547.)*

Appropriated (estimate) 1948, **$2,500** Estimate 1949, **$2,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$376	$2,500	$2,500
Prior year balance available		376	
Total available for obligation	376	2,876	2,500
Balance available in subsequent year	−376		
Total obligations		2,876	2,500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$2,876	$2,500

Wages Due American Seamen—

Indefinite appropriation of moneys received by the Secretary of State, in trust for citizens of the United States, and covered into the Treasury to be paid to the ascertained beneficiaries thereof as determined by the Secretary of State and certified by him to the Secretary of the Treasury. *(31 U. S. C. 547.)*

Appropriated (estimate) 1948, **$5,173** Estimate 1949, **$4,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,760	$5,173	$4,500
Prior year balance available	2,994		
Total obligations	7,754	5,173	4,500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$7,754	$5,173	$4,500

Yugoslavian Indemnity Covering Claims Arising From Death of United States Army Flyers (Trust Account)—

Obligations: 13 Refunds, awards, and indemnities—1947, $150,000.

Foreign Service Retirement and Disability Fund—

Five per centum of the basic salary of all Foreign Service officers eligible to retirement shall be contributed to the Foreign Service retirement and disability fund, and the Secretary of the Treasury is directed on and after the date on which this Act takes effect to cause such deductions to be made and the sums transferred on the books of the Treasury Department to the credit of the Foreign Service retirement and disability fund for the payment of annuities, refunds, and allowances. *(22 U. S. C. 21.)*

Appropriated (estimate) 1948, *[*]**$2,890,000**

Estimate 1949, *[*]**$2,955,000**

*[*] Includes payment received from "Foreign Service retirement and disability appropriated fund (general account)" as follows: 1948, $2,085,000; 1949, $2,150,000.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,740,309	$2,890,000	$2,955,000
Prior year balance available	93,421	55,927	55,927
Total available for obligation	1,833,730	2,945,927	3,010,927
Balance available in subsequent year	−55,927	−55,927	−55,927
Total obligations	1,777,803	2,890,000	2,955,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$761,428	$825,000	$825,000
13 Refunds, awards, and indemnities	56,375	60,000	60,000
16 Investments and loans	960,000	2,005,000	2,070,000
Total obligations	1,777,803	2,890,000	2,955,000

Total, Department of State, trust accounts:

Appropriated 1948, *[*]**$9,554,000** Estimate 1949, *[*]**$5,513,000**

*[*] Includes payment received from general account as follows: 1948, $2,085,000; 1949, $2,150,000.

GENERAL PROVISIONS—DEPARTMENT OF STATE

SEC. 102. Contracts entered into in foreign countries involving expenditures from any of the [foregoing] appropriations *under this title* shall not be subject to the provisions of section 3741 of the Revised Statutes (41 U. S. C. 22).

SEC. 103. The provision of law prescribing the use of vessels of United States registry by any officer or employee of the United States (46 U. S. C. 1241) shall not apply to any travel or transportation of effects payable from funds appropriated, allocated, or transferred to the Secretary of State or the Department of State.

SEC. 104. Notwithstanding the provisions of section 6 of the Act of August 24, 1912 (37 Stat. 555), or the provisions of any other law, the Secretary of State may, in his absolute discretion, on or before June 30, [1948] *1949*, terminate the employment of any officer or employee of the Department of State or of the Foreign Service of the United States whenever he shall deem such termination necessary or advisable in the interests of the United States.

SEC. 105. The exchange of funds for payment of expenses in connection with the operation of diplomatic and consular establishments abroad shall not be subject to the provisions of section 3651 of the Revised Statutes (31 U. S. C. 543). *(Departments of State, Justice and Commerce, and the Judiciary Appropriation Act, 1948.)*

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

DEPARTMENT OF STATE

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
DEPARTMENT SERVICE								
Salaries and expenses, Department of State.	9	$22,000	7	$3,700	$18,300	23	$500	For transaction of official business of the Department of State in Washington, 29 passenger motor vehicles are required as follows: 1 limousine for exclusive use by the Secretary of State; 19 vehicles for general transportation services for the Under Secretaries, counselor, assistant secretaries, legal adviser, other departmental officials and officials of the Foreign Service while visiting in Washington; and 9 vehicles for general transportation of couriers, mail and messenger service, and for shuttle service between buildings occupied by the Department. The remaining 3 vehicles are assigned to the New York regional administrative office where a large area must be covered and transportation provided between points. Hire of vehicles is required for reception of guests of the United States and representatives of other Governments.
FOREIGN SERVICE								
Salaries and expenses, Foreign Service.	213	329,200	190	131,500	197,700	[1] 649	1,000	Used by chiefs of mission and Foreign Service officers in the performance of diplomatic and consular work.
Do						[2] 2	6,400	Used by civil air attachés assigned to missions to assist them in their relations with officials and individuals who are connected with civil aviation abroad.
Total, Foreign Service	213	329,200	190	131,500	197,700	651	7,400	
INTERNATIONAL ACTIVITIES								
United States participation in international organizations.						13	500	For the use of the United States representative to United Nations and the representatives to the various organs and Councils of United Nations and their staffs.
Salaries and expenses, International Boundary and Water Commission, United States and Mexico.	4	5,600	4	1,600	4,000	18		For use of hydrographers on Rio Grande and tributaries, for stream gaging, survey parties, and headquarters administrative employees.
Construction, International Boundary and Water Commission, United States and Mexico.	15	21,000			21,000	34		For use of engineers, inspectors, administrative officers, and survey parties for inspection, supervision and surveys.
Salaries and expenses, American sections, International Joint Commissions:								
Special and technical investigations, International Joint Commission, United States and Canada (transfer to Interior, Geological Survey).	2	2,800	2	800	2,000	8	200	For use of Geological Survey engineers of 5 field offices making water resources investigations along 1,500 miles of Canadian boundary in connection with projects of the International Joint Commission.
Special and technical investigations, International Joint Commission, United States and Canada (transfer to Federal Security Agency, Public Health Service).						2	200	For use of employees engaged on the work of investigating the pollution of Canadian boundary waters
International Boundary Commission, United States and Canada and Alaska and Canada.							500	Hire of vehicles to transport boundary workers.
International information and educational activities.							1,500	Hire of vehicles is required for the reception of visiting foreign dignitaries, specialists, and trainees.
Cooperation with the American Republics: Bureau of Plant Industry, Soils and Agricultural Engineering (transfer to Agriculture).	4	5,600			5,600	8		For transportation of personnel to widely scattered field projects not served by public transportation. 1 car each for Ecuador, Nicaragua, Dominican Republic, and Mexico—no Federal cars now in operation at these locations.
Cooperation with the American Republics (transfer to Smithsonian Institution).	3	4,200	1	400	3,800	2		To be used in field work by Institute of Social Anthropology personnel.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Federal Works Agency, Public Roads Administration).	10	14,000			14,000	17		These cars will be pooled and used in the Philippine Islands in connection with surveys, inspection of projects, etc.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Philippine War Damage Commission).	2	2,800			2,800	2		For the use of engineers and investigators of the Commission in connection with surveying buildings and projects for which war damage claims have been submitted for compensation.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Federal Security Agency, Public Health Service).						[2] 1	2,000	Maintenance of 1 plane to be used in malaria control work.
Do						10		For official use of officers and employees at the various quarantine stations in the Philippines in connection with the inspection and fumigation of ships and airplanes arriving in the Philippines.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Department of Commerce, Civil Aeronautics Administration).	5	7,000			7,000	11		For use in transaction of official business in connection with establishment and maintenance of air navigation facilities and operation of air traffic control and communication facilities.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Department of Commerce, Weather Bureau).						1		For use by Weather Bureau Director and his staff for inspection, coordination, and general administration of Philippine Meteorological Service.
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Department of Interior, Fish and Wildlife service).	2	2,800	1	500	2,300	2		For use by employees in the transaction of official business in connection with the fishery rehabilitation program
Salaries and expenses, Philippine rehabilitation, Department of State (transfer to Department of Commerce, Coast and Geodetic Survey).						1		For use of the Director of Coast Surveys in the administration of the Coast and Geodetic projects in the Philippines.
Total, International activities	47	65,800	8	3,300	62,500	130	4,900	
Total, Department of State	269	417,000	205	138,500	278,500	804	12,800	

[1] Includes 30 on loan.

[2] Aircraft.

TREASURY DEPARTMENT

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Annual appropriations:					
Administrative offices of the Secretary:					
Office of the Secretary	$14,629,000		$14,629,000	$10,059,000	−$4,570,000
Foreign Funds Control	275,000		275,000		−275,000
Division of Tax Research	200,000		200,000	141,400	−58,600
Office of General Counsel	325,000		325,000	325,000	
Division of Personnel	202,000		202,000	202,000	
Office of Chief Clerk	586,000		586,000	579,000	−7,000
Superintendent of Treasury Buildings	650,000		650,000	650,000	
Fiscal Service:					
Bureau of Accounts	13,655,000		14,068,000	14,068,000	+413,000
Bureau of the Public Debt	65,913,000	$361,000	66,274,000	54,513,200	−11,760,800
Office of the Treasurer of the United States	5,040,000		5,040,000	5,040,000	
Bureau of Customs	48,020,000		48,020,000	50,150,000	+2,130,000
Bureau of Internal Revenue	1,419,003,500	800,000,000	2,219,003,500	2,156,004,500	−62,999,000
Bureau of Narcotics	1,434,000		1,434,000	1,434,000	
Bureau of Engraving and Printing	12,005,000	1,650,000	13,655,000	12,830,000	−825,000
Secret Service Division	2,813,400	10,700	2,824,100	2,819,600	−4,500
Bureau of the Mint	6,467,500		6,467,500	4,696,000	−1,771,500
Bureau of Federal Supply	101,480,000		101,480,000	371,620,000	+270,140,000
U. S. Coast Guard	106,050,000		106,050,000	105,759,000	−291,000
Total, annual appropriations	1,798,748,400	802,021,700	2,600,770,100	2,790,890,700	+190,120,600
Permanent appropriations:					
Office of the Secretary	2,771,750		2,771,750	3,105,083	+333,333
Interest on the Public Debt	5,200,000,000		5,200,000,000	5,250,000,000	+50,000,000
Total, permanent appropriations	5,202,771,750		5,202,771,750	5,253,105,083	+50,333,333
Total, general and special accounts	7,001,520,150	802,021,700	7,803,541,850	8,043,995,783	+240,453,933
STATUTORY PUBLIC DEBT RETIREMENTS	$818,509,810		$818,509,810	$624,763,000	−$193,746,810
TRUST ACCOUNTS					
Federal old-age and survivors insurance trust fund	$1,819,500,000		$1,819,500,000	$1,896,774,000	+$77,274,000
Unemployment trust fund	1,404,050,100		1,404,050,100	1,416,611,930	+12,561,830
Bureau of Accounts, payment of unclaimed moneys	100,000		100,000	150,000	+50,000
Bureau of Internal Revenue	112,400		112,400	98,500	−13,900
Total, trust accounts	3,223,762,500		3,223,762,500	3,313,634,430	+89,871,930

EXPLANATORY STATEMENT

GENERAL STATEMENT

The Treasury Department was created by act of Congress, approved September 2, 1789, to superintend and manage the national finances. This act charged the Secretary of the Treasury with the preparation of plans for the improvement and management of the revenue and the support of the public credit. He was empowered to grant, subject to the limitations of the amended act, all warrants for money to be issued from the Treasury pursuant to legal appropriations, and to furnish information, upon request, to either or both branches of Congress on any matter referred to him or pertaining to his office. The act further stated it to be the duty of the Secretary "generally to perform all such services relative to the finances as he shall be directed to perform."

Many subsequent acts have figured in the development of the Department, delegating new duties to its charge and establishing the several bureaus, offices, and divisions which now compose the Treasury.

The principal operating functions of the Treasury Department may be grouped under 11 major headings: policy formulation and departmental administration; collection of internal revenue; collecting the revenue from customs; management of the public debt; receipt, custody, disbursement of, and accounting for public moneys;

supervision of national banks; manufacture of currency, coins, United States securities, blank checks, postage and revenue stamps, and custody of gold and silver; protection of the President of the United States and his family, the President-elect, United States securities, and negotiable instruments; protection of life and property, law enforcement, installation and maintenance of aids to navigation, and merchant marine safety; Federal narcotic control; and procurement, custody, and distribution of supplies, materials, and equipment for Federal agencies.

ESTIMATES OF APPROPRIATION FOR 1949

The Treasury's estimates of appropriation for the fiscal year 1949 under general and special accounts, exclusive of interest on the public debt, aggregate $2,790,890,700 as compared with appropriations for similar purposes of $2,600,770,100 for 1948, or an increase of $190,120,600. This increase results primarily from added requirements for strategic and critical materials, capital for the general supply fund, the fund for payment of Government losses in shipment, and customs refunds and drawbacks. These items of increase are partially offset by decreases in the requirements for refunds under the Renegotiation Act, refunding of internal revenue collections, and reduction of operating expenses of the administrative offices of the Secretary, the Bureau of the Public Debt, the Bureau of Engraving and Printing, the Bureau of the Mint, and comparatively small amounts in other offices.

DEPARTMENTAL ADMINISTRATION

The Office of the Secretary of the Treasury furnishes over-all supervision for the Department, formulates policies, develops programs, and coordinates fiscal, administrative, and budgetary methods, practices, and procedures. Included under this head are the Office of the Secretary, Office of General Counsel, Office of International Finance, Division of Tax Research, Office of the Technical Staff, United States Savings Bonds Division, Office of Contract Settlement, Division of Personnel, Office of Administrative Services, requirements for meeting the cost of penalty mail for the entire Department, and miscellaneous financial items. The annual appropriations recommended for the administrative offices of the Secretary for the fiscal year 1949 total $11,956,400 as compared with $16,867,000 appropriated for the current year, or a reduction of $4,910,600. This amount represents a reduction of $4,250,000 in refunds under Renegotiation Act and the balance in normal operating expenses.

MANAGEMENT OF THE PUBLIC DEBT

The Bureau of the Public Debt has supervision over the issue, servicing, and retirement of United States Government obligations. The estimates of appropriation for 1949 for this Bureau, aggregating $54,513,200, constitute a reduction of $11,760,800 under the amount appropriated for the fiscal year 1948. Funds have been included, however, for accelerated operations in connection with the promotion of the sale of United States savings bonds as part of the general plan to combat inflation. The trend in the sale and redemption of these securities is indicated below:

Fiscal year	Bonds issued	Bonds redeemed
1945	307,966,900	139,839,000
1946	150,147,300	196,103,600
1947	78,181,600	126,779,000

RECEIPT, CUSTODY, DISBURSEMENT OF, AND ACCOUNTING FOR PUBLIC MONEYS

The Bureau of Accounts and the Office of the Treasurer of the United States are responsible for the receipt, safekeeping, and disbursement of Government funds and related accounting functions. The estimates of appropriation recommended for these organizations for the fiscal year 1949 total $19,108,000 as compared with $18,695,000 appropriated for the current year, or an increase of $413,000. Additional requirements of $325,000 to cover payments for Government losses in shipment and $200,000 for certified claims of $500 or less are partially offset by reductions in other normal operating expenses. The Treasurer expects to clear 245,486,000 checks in 1949 as compared with 260,610,000 currently estimated for 1948.

COLLECTION OF REVENUE

The Bureau of Internal Revenue and the Bureau of Customs are responsible for collecting substantially all of the Government's revenue. The annual appropriations recommended for the Bureau of Internal Revenue for the fiscal year 1949 total $2,156,004,500 as compared with estimated requirements of $2,219,003,500 for 1948, or a decrease of $62,999,000. This decrease is reflected in the payment of refunds of internal revenue collections and primarily indicates a reduction in the amount required for corporate funds.

The estimates of appropriation for the fiscal year 1949 for the Bureau of Customs aggregate $50,150,000, an increase of $2,130,000 above the amount appropriated for 1948. The change results from an increase in the estimated requirements for refunds and drawbacks of customs receipts in the amount of $3,000,000, offset in part by anticipated reductions in normal operating expenses of $870,000.

MANUFACTURE OF CURRENCY AND COIN

The Bureau of Engraving and Printing and the Bureau of the Mint are concerned with the designing, engraving, and printing of United States currency, bonds, checks, stamps, etc., and the manufacture of coins, respectively.

The annual appropriations requested for the Bureau of Engraving and Printing for the fiscal year 1949 aggregate $12,830,000 as compared with $13,655,000, estimated requirements for 1948, or a decrease of $825,000 in the United States currency program.

The estimates of appropriation for 1949 for the Bureau of the Mint amount to $4,696,000 as compared with $6,467,500 appropriated for the current year, or a reduction of $1,771,500. It is estimated that 800 million coins will be produced in 1949. This production compares with 2,016 million coins minted in 1947 and an estimated 800 million to be minted in 1948.

PROTECTION OF UNITED STATES SECURITIES AND NEGOTIABLE INSTRUMENTS

The United States Secret Service is responsible for the protection of the President of the United States and his family, the President-elect, and the enforcement of certain laws relating to the protection of United States securities and negotiable instruments. The estimates of appropriation recommended for the Secret Service for the fiscal year 1949 total $2,819,600 as compared with estimated requirements of $2,824,100 for 1948, or a decrease of $4,500. Increases are to combat counterfeiting and for the increased number of investigations which must be

made of forgeries of veterans' checks and checks and bonds issued pursuant to the Armed Forces Leave Act of 1946, as amended. These are more than offset by reductions in requirements for guards.

PROTECTION OF LIFE AND PROPERTY

The Coast Guard, in peacetime, is responsible for the protection of life and property along the coast of the United States, the installation and maintenance of aids to navigation, merchant marine safety, and the enforcement of related laws. The estimates of appropriation requested for the United States Coast Guard for 1949 aggregate $105,759,000 as compared with $106,050,000 appropriated for the fiscal year 1948, or a decrease of $291,000. If authorizing legislation is enacted, a supplemental estimate in the amount of $13,000,000 is anticipated for 1949 to enable the Coast Guard to establish and operate seven and one-half weather stations in the Atlantic in accordance with the terms of the agreement made under the Convention of the International Civil Aviation Conference.

FEDERAL NARCOTIC CONTROL

The Bureau of Narcotics is responsible for the enforcement of Federal narcotic laws. The annual appropriation recommended for the Bureau of Narcotics for the fiscal year 1949 totals $1,434,000, which is the same amount as was appropriated for 1948.

PROCUREMENT

The Bureau of Federal Supply is responsible for the procurement, custody, and distribution of supplies, materials, and equipment for Federal agencies. The estimates recommended for the Bureau of Federal Supply for 1949 amount to $371,620,000 as compared with $101,480,000 appropriated for the fiscal year 1948, or an increase of $270,140,000. Of this increase, $260,000,000 is required for the strategic and critical materials program, $10,000,000 is for the purpose of increasing the capital of the general supply fund from $8,000,000 to $18,000,000, and the balance is requested to defray administrative expenses relating to the processing of net renegotiation rebates under the Renegotiation Act.

PERMANENT APPROPRIATIONS

In addition to the regular annual appropriations described above, permanent appropriations aggregating $5,253,105,083 are recommended for the Treasury Department for the fiscal year 1949. Of the total for permanent appropriations, $5,250,000,000 is for the payment of interest on the public debt, and the balance of $3,105,083 is for interest on Philippine deposits and for the Pershing Hall Memorial fund.

STATUTORY PUBLIC DEBT RETIREMENTS

The $624,763,000 estimated to be appropriated for 1949 is $193,746,810 less than was appropriated for 1948, due to the availability in that year of War Damage Corporation earnings for the retirement of the public debt.

TRUST ACCOUNTS

The estimates of appropriation for trust accounts for 1949 are slightly greater than the appropriations for 1948. Increased receipts during 1949 are expected in both the Federal old-age and survivors insurance trust fund and the unemployment trust fund.

ESTIMATES OF APPROPRIATION

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of the Treasury—

Salaries: For personal services in the District of Columbia, $409,000: *Provided*, That no part of the money appropriated shall be used to pay the salaries of more than eighteen messengers assigned to duty in the Office of the Secretary. *(5 U. S. C. 3, 249, 249a, 661–773; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$409,000** Estimate 1949, **$409,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$487,000	$409,000	$409,000
Unobligated balance, estimated savings	−4,681		
Obligations incurred	482,319	409,000	409,000
Comparative transfer to "Salaries, office of the chief clerk"	−4,594		
Total obligations	477,725	409,000	409,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$477,725	$409,000	$409,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. Range $10,000 and over:						
Secretary	1	$15,000	1	$15,000	1	$15,000
Under secretary	1	10,000	1	10,000	1	10,000
Fiscal assistant secretary	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Assistant secretary	1	10,000	2	19,975	2	20,000
Assistant to the secretary	2	20,000	3	30,000	3	30,000
Assistant to the assistant secretary			1	9,975	1	10,000
Assistant to the fiscal assistant secretary	1	10,000	1	10,000	1	10,000
Administrative assistant to the secretary	1	9,975	1	10,000	1	10,000
Budget officer	1	9,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Executive assistant to under secretary	1	8,180				
Executive assistant to assistant secretary	1	8,180				
Technical assistant to fiscal assistant secretary	1	9,077	1	9,377	1	9,377
Assistant administrative assistant to the secretary	1	8,778	1	8,778	1	9,077
Technical assistant	1	8,180	1	8,180	1	8,180
Director of public relations	1	8,778	1	8,778	1	9,077
Assistant budget officer	1	8,180	1	8,479	1	8,778
Grade 13. Range $7,102 to $8,060:						
Assistant director of public relations	1	7,581	1	7,581	1	7,820
Administrative technician	3	22,024	3	22,894	3	22,744
Assistant to the under secretary	1	7,102				
Information and editorial specialist	1	7,102	1	7,342	1	7,342
Grade 12. Range $5,905 to $6,863:						
Information officer	1	6,145				
Research assistant to the secretary	1	6,863	1	6,863	1	6,863
Administrative technician	4	24,578	3	18,913	3	19,391
Administrative investigator	1	6,623	1	6,623	1	6,863
Secretary to the secretary	1	5,905	1	6,145	1	6,145
Budget investigator	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Assistant to assistant secretary	1	5,905	1	5,905	1	5,905
Examiner, fund control	1	5,905	1	5,905	1	5,905
Administrative technician	2	10,306	1	5,152	1	5,152
Budget analyst	2	10,306	1	5,152	1	5,404
Fiscal analyst	1	4,902				
Information officer	1	5,654				

OFFICE OF THE SECRETARY—Continued

Salaries, Office of Secretary of the Treasury—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	3	$12,950	2	$8,926	2	$9,177
Administrative technician	2	8,676				
Budget analyst	1	4,326				
Grade 8. Range $3,773 to $4,526	1	4,024	1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	8	28,506	6	22,350	6	23,142
Grade 6. Range $3,021 to $3,773	4	12,710	4	13,088	4	13,588
Grade 5. Range $2,645 to $3,397	20	58,916	13	39,147	13	40,526
Grade 4. Range $2,394 to $2,845	10	25,143	5	13,000	5	13,474
Grade 3. Range $2,168 to $2,620	12	26,770	11	25,509	11	26,361
Grade 2. Range $1,954 to $2,394	4	7,816	2	3,908	2	3,908
Grade 1. Range $1,756 to $2,168	1	1,954	1	2,620	1	2,693
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Space examiner	1	4,150	1	4,275	1	4,400
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,713	2	4,788	2	4,863
Grade 3. Range $1,822 to $2,168	8	16,677	7	14,851	7	15,176
Total permanent, departmental	117	525,873	89	438,716	89	446,769
Deduct lapses	11.1	50,200	7.2	35,716	8.2	41,279
Net permanent, departmental (average number, net salary)	105.9	475,673	81.8	404,000	80.8	405,490
W. A. F. employment, departmental		542		2,000		2,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,510		3,000		1,516
01 Personal services		477,725		409,000		409,000

International Monetary Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance of public debt authorization	$950,000,000		
OBLIGATIONS BY OBJECTS			
16 Investments and loans	$950,000,000		

International Bank for Reconstruction and Development—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance of public debt authorization	$3,016,250,000	$2,540,000,000	$2,540,000,000
Balance of public debt authorization available in subsequent year	−2,540,000,000	−2,540,000,000	−2,540,000,000
Total obligations	476,250,000		
OBLIGATIONS BY OBJECTS			
16 Investments and loans	$476,250,000		

Federal Tort Claims, Treasury Department—

Personal or property damage claims: For payment of claims pursuant to [part 2] *section 403* of the Federal Tort Claims Act [of August 2, 1946 (Public Law 601), $20,000] *(28 U. S. C. 921), $50,000.* *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$20,000** Estimate 1949, **$50,000**

Obligations: 13 Refunds, awards, and indemnities—1948, $20,000; 1949, $50,000.

Penalty Mail Costs, Treasury Department—

Penalty mail costs: For deposit in the [general fund of the] Treasury for [cost of] penalty mail of the Treasury Department [as required by the Act of June 28, 1944, $6,700,000] *(39 U. S. C. 321d), $6,350,000.* *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$6,700,000** Estimate 1949, **$6,350,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,625,000	$6,700,000	$6,350,000
Unobligated balance, estimated savings	−21,640	−800,000	
Total obligations	4,603,360	5,900,000	6,350,000
OBLIGATIONS BY OBJECTS			
04 Penalty mail	$4,603,360	$5,900,000	$6,350,000

Subscriptions to Capital Stock, Federal Crop Insurance Corporation—

Subscriptions to Paid-in Surplus, Federal Land Banks, Revolving Fund—

Subscriptions to Capital Stock, Federal Land Banks, Revolving Fund—

NOTE.—The schedules of obligations under the above titles have been transferred to part III, Government Corporations, and appear under the respective agencies.

Refunds Under Renegotiation Act, Treasury Department—

Refunds under Renegotiation Act: To enable the Secretary of the Treasury to make refunds required by section 403 (a) (4) (D) (relating to the recomputation of the amortization deduction) and by the last sentence of section 403 (i) (3) (relating to excess inventories) of the Renegotiation Act; and to refund any amount finally adjudged or determined to have been erroneously collected by the United States pursuant to a unilateral determination of excessive profits, with interest thereon (at a rate not to exceed 4 per centum per annum) as may be determined by the War Contracts Price Adjustment Board, such interest to be computed to the date of certification of the amount to the Treasury Department for payment; *$3,250,000: Provided,* That to the extent refunds are made from this appropriation of excessive profits collected under the Renegotiation Act and retained by the Reconstruction Finance Corporation or any of its subsidiaries, the Reconstruction Finance Corporation or the appropriate subsidiary shall reimburse this appropriation: *Provided further,* That the War Contracts Price Adjustment Board or its duly authorized representatives shall certify the amount of any refunds to be made in pursuance hereof to the Secretary of the Treasury who shall make payment upon such certificate in lieu of any voucher which might otherwise be required[. $7,500,000]. *(The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$7,500,000** Estimate 1949, **$3,250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$15,000,000	$7,500,000	$3,250,000
Prior year balance available	12,327,409		
Total available for obligation	27,327,409	7,500,000	3,250,000
Unobligated balance, estimated savings	−22,541,871	−5,500,000	
Total obligations	4,785,538	2,000,000	3,250,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$4,785,538	$2,000,000	$3,250,000

Credit to United Kingdom—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Authorization to expend from public debt receipts	$2,050,000,000	$1,700,000,000	
OBLIGATIONS BY OBJECTS			
16 Investments and loans	$2,050,000,000	$1,700,000,000	

Expenses of Administration of Settlement of War Claims Act of 1928—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,412	$2,126	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$3,000	$15,354	$3,290
Total available for obligation	7,412	17,480	6,290
Balance available in subsequent year	−2,126		
Total obligations	5,286	17,480	6,290
OBLIGATIONS BY OBJECTS			
01 Personal services	$5,286	$17,480	$6,290

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Attorney			1	$7,342		
Clerical, administrative, fiscal service:						
Grade 11, $4,902 to $5,905:						
Fiscal accountant			1	5,404		
Grade 6, $3,021 to $3,773			1	3,021		
Grade 5, $2,645 to $3,397	1	$3,146	1	3,272	1	$3,397
Grade 4, $2,394 to $2,845			2	5,014		
Grade 3, $2,168 to $2,620	1	2,695	2	4,863	2	4,863
Total permanent, departmental	2	5,841	8	28,916	3	8,260
Deduct lapses	0 2	577	3	11,408	0 9	2,083
Net permanent, departmental (average number, net salary)	1 8	5,264	5	17,418	2 1	6,177
Regular pay in excess of 52-week base, 5 U. S. C. 944		22		62		23
01 Personal services		5,286		17,480		6,200

Total, Office of the Secretary, annual appropriations, general accounts:

Appropriated 1948, **$14,629,000** Estimate 1949, **$10,059,000**

Permanent indefinite appropriation, general account:

Payment of Interest on Deposits of Public Moneys of Government of Philippine Islands—

Under the act of June 11, 1934, as amended, the Secretary of the Treasury is authorized to accept, until July 1, 1951, under terms and conditions prescribed by him, deposits of public moneys of the Government of the Philippine Republic. The act appropriates, out of any moneys not otherwise appropriated, an amount sufficient to pay interest on any or all such deposits (except demand deposits) at such rate or rates, not in excess of 2 percent per annum, as the Secretary of the Treasury may prescribe. (*48 U. S. C. 1157; Act of Aug. 7, 1946, Public Law 654.*)

Appropriated (est.) 1948, **$2,766,667** Estimate 1949, **$3,100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,535,651	$2,766,667	$3,100,000
Prior year balance available	336,869		
Available from subsequent year appropriation	1,050,000	1,050,000	1,050,000
Available in prior year	−1,811,955	−1,050,000	−1,050,000
Total obligations	2,110,565	2,766,667	3,100,000
OBLIGATIONS BY OBJECTS			
14 Interest	$2,110,565	$2,766,667	$3,100,000

Permanent appropriations, special accounts:

Pershing Hall Memorial Fund—

Under the act of June 28, 1935, the Secretary of the Treasury is authorized to invest and reinvest any part or all of the corpus of the Pershing Hall Memorial fund in interest-bearing United States bonds. The act appropriates fund earnings for payment to the national treasurer of the American Legion for use in the maintenance and perpetuation of Pershing Hall, a memorial in Paris, France. (*49 Stat. 426.*)

Appropriated (estimate) 1948, **$5,083** Estimate 1949, **$5,083**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,043	$5,083	$5,083
Prior year balance available	1,587	205	

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Reimbursements for services performed	$218	$218	$218
Total available for obligation	6,848	5,506	5,301
Balance available in subsequent year	−205		
Total obligations	6,643	5,506	5,301
OBLIGATIONS BY OBJECTS			
14 Interest	$5,043	$5,083	$5,083
16 Investments and loans	1,600	423	218
Total obligations	6,643	5,506	5,301

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Treasury Department—

Under the act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C 118d–1.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$114,506		
Unobligated balance, estimated savings	−30,660		
Total obligations	83,846		
OBLIGATIONS BY OBJECTS			
09 Equipment	$83,846		

Special accounts:

Railroad Administration and Transportation Act—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$26,524	$23,447	$17,614
Balance available in subsequent year	−23,447	−17,614	−14,614
Total obligations	3,077	5,833	3,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,297	$2,370	$2,370
13 Refunds, awards, and indemnities	780	3,463	630
Total obligations	3,077	5,833	3,000

Payment to Treasury for Adjustment of Public Debt Accounts—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$919	$919	
Balance available in subsequent year	−919		
Carried to surplus fund		−919	
Total obligations			

Federal Control of Transportation System—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,169	$3,169	
Balance available in subsequent year	−3,169		
Carried to surplus fund		−3,169	
Total obligations			

OFFICE OF THE SECRETARY—Continued

Special accounts—Continued

Loans to Railroads After Termination of Federal Control—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$33,207	$33,207	
Balance available in subsequent year	−33,207		
Carried to surplus fund		−4,806,987	
Proceeds of sale of securities		4,773,780	
Total obligations			

Total, Office of the Secretary, general and special accounts:

Appropriated 1948, **$17,400,750** Estimate 1949, **$13,164,083**

Trust accounts:

Federal Old-Age and Survivors Insurance Trust Fund—

Under the provisions of section 201, title II, of the Social Security Act amendments of 1939, approved August 10, 1939, there was created on the books of the Treasury of the United States a trust fund known as the "Federal old-age and survivors insurance trust fund," consisting of the securities held by the Secretary of the Treasury for the "Old age reserve account" and the amount standing to the credit of the "Old age reserve account" on the books of the Treasury on January 1, 1940, and, in addition, such amounts as may be appropriated to the trust fund as provided in the act. The act appropriates to the trust fund for the fiscal year ending June 30, 1941, and for each fiscal year thereafter, amounts equivalent to 100 percent of the taxes (including interest, penalties, and additions to the taxes) received under the Federal Insurance Contributions Act and covered into the Treasury, with the further provision that the trust fund shall repay to the general fund of the Treasury the amount required by the Social Security Board and the Treasury Department to administer title II and title VIII of the act and the Federal Insurance Contributions Act. (*42 U. S. C. 401.*)

Appropriated (estimate) 1948, **$1,819,500,000**
Estimate 1949, **$1,896,774,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,622,957,119	$1,819,500,000	$1,896,774,000
Prior year balance available	85,844,443	47,289,327	
Transferred to "Salaries and expenses, bureau of old-age and survivors insurance"	−26,708,100	−35,054,850	−37,818,000
Total available for obligation	1,682,093,462	1,831,734,477	1,858,955,000
Balance available in subsequent year	−47,289,327		
Covered into Treasury as miscellaneous receipts	−15,621,789	−12,114,000	−12,338,000
Total obligations	1,619,182,346	1,819,620,477	1,846,617,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$425,582,346	$509,000,000	$596,000,000
16 Investments and loans:			
Investments of appropriated funds	1,030,134,424	1,118,120,477	1,025,817,000
Investments from interest earned	163,465,576	192,500,000	221,800,000
Total obligations	1,619,182,346	1,819,620,477	1,846,617,000

Unemployment Trust Fund—

Under the provisions of section 904, title IX, of the Social Security Act, approved August 14, 1935, as amended, there was established in the Treasury of the United States a trust fund known as the "Unemployment trust fund" and the Secretary of the Treasury was authorized and directed to hold in the fund all moneys deposited therein by a State agency from a State unemployment fund or by the Railroad Retirement Board to the credit of the railroad unemployment insurance account; to invest such portion of the fund as is not required to meet current withdrawals by State agencies or the Railroad Retirement Board; and to credit the fund with interest on, and proceeds from the sale or redemption of, any obligations held in the fund. (*42 U. S. C. 1104.*)

Appropriated (estimate) 1948, **$1,404,050,100**
Estimate 1949, **$1,416,611,930**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,288,641,526	$1,404,050,100	$1,416,611,930
Prior year balance available	20,697,134	4,347,768	
Total available for obligation	1,309,338,660	1,408,397,868	1,416,611,930
Balance available in subsequent year	−4,347,768		
Total obligations	1,304,990,892	1,408,397,868	1,416,611,930
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions (railroad benefit payments)	$50,944,038	$64,000,000	$56,000,000
13 Refunds, awards, and indemnities (payments to States)	811,046,854	750,000,000	850,000,000
16 Investments and loans:			
Investments from contributions from State agencies and railroad unemployment insurance account	296,112,191	428,497,868	324,611,930
Investments from interest earned	146,887,809	165,900,000	185,000,000
Total obligations	1,304,990,892	1,408,397,868	1,416,611,930

Total, Office of the Secretary, trust accounts:

Appropriated 1948, **$3,223,550,100** Estimate 1949, **$3,313,385,930**

FOREIGN FUNDS CONTROL

Salaries and Expenses, Foreign Funds Control (in Liquidation)—

[Foreign funds control liquidation: For expenses necessary in carrying out the functions of the Secretary of the Treasury under sections 3 and 5 (b) of the Act of October 6, 1917, as amended (50 U. S. C. (App.) 3, and 50 U. S. C. (App.) 5 (b) (Supp., 1941)), and any proclamations, orders, regulations, or instructions issued thereunder; and in exercising fiscal, financial, banking, property-control, and related functions, authorized by law, administered by the Treasury Department, including personal services, printing and binding, and reimbursement of any Federal Reserve Bank for printing and other expenditures, $275,000.] (*The Supplemental Appropriation Act, 1948.*)

Appropriated 1948, **$275,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,000,000	$275,000	
Reimbursements for services performed	82,668	4,793	
Total available for obligation	1,082,668	279,793	
Unobligated balance, estimated savings	37,651		
Total obligations	1,045,017	279,793	
OBLIGATIONS BY OBJECTS			
01 Personal services	$684,658	$170,493	
02 Travel	18,397	1,000	
03 Transportation of things	1,462	400	
04 Communication services	16,469	3,000	
05 Rents and utility services	80		
06 Printing and binding	6,205	150	
07 Other contractual services	300,079	104,250	
08 Supplies and materials	1,111	500	
Total obligations	1,045,017	279,793	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Director	1	$10,000	1	$9,975		
Deputy director	1	9,975				
Grade 12, Range $8,180 to $9,377:						
Assistant director			1	8,478		
Chief of division	2	16,958				
Grade 13, Range $7,102 to $8,060:						
Executive officer	2	14,204				
Assistant to the director			1	7,282		
Assistant to division chief	3	21,564				
Special assistant			3	21,846		
Chief of section	5	35,511				
Grade 12, Range $5,935 to $6,863:						
Staff assistant	3	18,194				
Head of unit	6	35,430				
Fiscal analyst	5	30,243	5	29,765		
Grade 11, Range $4,902 to $5,905:						
Chief of section	3	14,706				
Assistant chief of section	2	9,804				
Head of unit	1	4,902				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905—Con.						
Fiscal analyst	11	$54,423				
Administrative officer	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Head of unit	1	4,150				
Administrative officer	3	12,709	1	$4,400		
Licensing analyst	7	30,547				
Fiscal analyst	4	16,973	1	4,150		
Grade 8. Range $3,773 to $4,526	1	4,024				
Grade 7. Range $3,397 to $4,150	18	64,133	8	28,808		
Grade 6. Range $3,021 to $3,773	4	13,587	2	6,668		
Grade 5. Range $2,645 to $3,397	23	65,499	6	17,200		
Grade 4. Range $2,394 to $2,845	36	89,861	10	25,361		
Grade 3. Range $2,168 to $2,620	50	115,765	9	21,005		
Grade 2. Range $1,954 to $2,394	13	27,886	1	2,158		
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief counsel	2	19,975	1	9,975		
Grade 7. Range $8,180 to $9,377:						
Attorney	3	26,033	1	8,180		
Grade 6. Range $7,102 to $8,060:						
Attorney	2	14,443				
Grade 5. Range $5,905 to $6,863:						
Attorney	2	11,810				
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,152	1	5,152		
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	2	4,040	1	2,020		
Grade 3. Range $1,822 to $2,168	17	34,340	1	1,981		
Total permanent, departmental	235	836,444	54	214,505		
Deduct lapses	66.7	233,797	14	44,012		
Net permanent, departmental (average number, net salary)	168.3	602,647	40	170,493		
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,438				
All personal services, departmental		678,085		170,493		
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Treasury representative	2	19,950				
Grade 14. Range $8,180 to $9,377:						
Treasury representative	1	8,180				
Grade 13. Range $7,102 to $8,060:						
Treasury representative	2	14,204				
Grade 12. Range $5,905 to $6,863:						
Treasury representative	4	23,620				
Grade 11. Range $4,902 to $5,905:						
Agent in charge	1	4,902				
Investigator	3	15,206				
Grade 9. Range $4,150 to $4,902:						
Administrative officer	1	4,150				
Investigator	1	4,150				
Grade 7. Range $3,397 to $4,150	4	15,838				
Grade 5. Range $2,645 to $3,397	1	2,720				
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102				
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,275				
Total permanent, field	22	122,347				
Deduct lapses	9.3	51,899				
Net permanent, field (average number, net salary)	12.7	70,448				
Living and quarters allowance, field		6,125				
All personal services, field		76,573				
01 Personal services		684,658		170,493		

DIVISION OF RESEARCH AND STATISTICS

Salaries, Division of Research and Statistics, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$187,000		
Unobligated balance, estimate savings	−229		
Obligations incurred	186,771		
Comparative transfer to "Administering the public debt"	−186,771		
Total obligations			

DIVISION OF TAX RESEARCH [AND RESEARCH AND STATISTICS]

Salaries, Division of Tax Research, Treasury Department—

Salaries: For personal services in the District of Columbia, [$200,000] *$141,400.*

Appropriated 1948, **$200,000** Estimate 1949, • **$141,400**

• Excludes $58,600 for activities transferred in the estimates to "Administering the public debt." The amounts for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS AVAILABLE FOR OBLIGATION						
Appropriation or estimate		$198,800		$200,000		$141,400
Unobligated balance, estimated savings		−565				
Obligations incurred		198,235		200,000		141,400
Comparative transfer to "Administering the public debt"				−58,600		
Total obligations		198,235		141,400		141,400
OBLIGATIONS BY OBJECTS						
01 Personal services		$198,235		$141,400		$141,400
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director and associate director	2	$19,975	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	4	33,466	4	33,880	4	34,623
Grade 6. Range $7,102 to $8,060:						
Principal economic analyst	4	28,887	2	14,674	1	7,571
Grade 5. Range $5,905 to $6,863:						
Senior economic analyst	4	24,219	3	18,185	3	18,765
Grade 4. Range $4,902 to $5,905:						
Economic analyst	4	19,994	4	20,245	3	15,960
Grade 3. Range $4,150 to $4,902:						
Associate economic analyst	5	21,177	4	17,351	1	4,150
Grade 2. Range $3,397 to $4,150	1	3,797	1	3,918	1	4,039
Grade 1. Range $2,645 to $3,397	1	2,982				
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,547	1	3,667	1	3,788
Grade 6. Range $3,021 to $3,773	2	6,794	2	6,833	2	6,953
Grade 5. Range $2,645 to $3,397	4	11,548	4	11,439	4	11,573
Grade 4. Range $2,394 to $2,845	7	17,924	7	18,468	7	18,911
Grade 3. Range $2,168 to $2,620	5	11,393	4	9,429	3	7,251
Grade 2. Range $1,954 to $2,394	2	4,179	1	2,168		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	6,943	3	6,085	2	4,220
Total permanent, departmental	49	215,825	41	176,342	33	148,104
Deduct lapses	3.5	21,252	9.2	36,642	2.4	8,054
Net permanent, departmental (average number, net salary)	45.5	194,573	31.8	139,700	30.6	140,050
Temporary employment, departmental		470				
W. A. E. employment, departmental		2,553		800		800
Regular pay in excess of 52-week base, 5 U. S. C. 944		639		900		550
01 Personal services		198,235		141,400		141,400

OFFICE OF TAX LEGISLATIVE COUNSEL

Salaries, Office of Tax Legislative Counsel, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000		
Reimbursements for services performed	1,623		
Total available for obligation	102,523		
Unobligated balance, estimated savings	−331		
Obligations incurred	102,192		
Comparative transfer to "Salaries, office of general counsel, Treasury Department"	−102,192		
Total obligations			

OFFICE OF GENERAL COUNSEL [AND TAX LEGISLATIVE COUNSEL]

Salaries, Office of General Counsel, Treasury Department—

Salaries: For personal services in the District of Columbia, $250,000. *(5 U. S. C. 248a; Treasury and Post Office Departments Appropriation Act 1948.)*

Appropriated 1948, **$250,000** Estimate 1949, **$250,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$197,250	$250,000	$250,000
Unobligated balance, estimated savings	−1,958		
Obligations incurred	195,292	250,000	250,000
Comparative transfer from "Salaries, office of tax legislative counsel, Treasury Department"	102,192		
Total obligations	297,484	250,000	250,000

OFFICE OF GENERAL COUNSEL [AND TAX LEGISLATIVE COUNSEL]—Continued

Salaries, Office of General Counsel, Treasury Department—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$297,484	$250,000	$250,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 9. $10,000 and over:						
General counsel	1	$10,000	1	$10,000	1	$10,000
Grade 8. Range $9,975 to $10,000:						
Assistant general counsel	5	49,975	5	49,903	5	50,000
Assistant to the general counsel	1	9,975				
Tax legislative counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Special assistant to the general counsel	2	16,796	2	17,096	2	17,533
Assistant tax legislative counsel	2	17,798	2	17,853	2	17,648
Attorney	1	8,179	1	8,388	1	8,525
Grade 6. Range $7,102 to $8,060:						
Head, opinions unit	1	7,102	1	7,167	1	7,342
Attorney	4	28,692	4	28,842	2	14,600
Grade 5. Range $5,905 to $6,863:						
Attorney	4	23,814	3	18,243	2	12,440
Grade 4. Range $4,902 to $5,905:						
Attorney	4	19,743	4	20,322	4	20,808
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,454	2	8,632	2	8,873
Grade 2. Range $3,397 to $4,150	2	7,204	2	7,341	2	7,594
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,550	1	4,670	1	4,791
Staff assistant	1	4,521	1	4,642	1	4,762
Grade 6. Range $3,021 to $3,773	3	10,649	3	10,678	2	7,547
Grade 5. Range $2,645 to $3,397	8	23,371	8	23,638	6	17,945
Grade 4. Range $2,394 to $2,845	7	17,947	7	18,275	7	18,653
Grade 3. Range $2,168 to $2,620	6	13,294	6	13,473	6	13,586
Grade 2. Range $1,954 to $2,394	2	4,399	2	4,562	2	4,635
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,414	1	2,487	1	2,559
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	6	12,105	6	12,526	4	8,642
Grade 2. Range $1,690 to $2,020	1	1,885	1	1,949	1	2,013
Total permanent, departmental	66	$12,717	64	300,779	56	270,496
Deduct lapses	3 9	16,353	11 3	52,713	4 7	21,468
Net permanent, departmental (average number, net salary)	62 1	296,364	52 7	248,066	51 3	249,028
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,120		1,934		972
01 Personal services		297,484		250,000		250,000

Salaries and Expenses, Office of Contract Settlement—

Salaries and expenses, Office of Contract Settlement: For necessary expenses, including contract stenographic reporting services, to carry out the provisions of the Contract Settlement Act of 1944, $75,000. *(41 U. S. C., Supp. V, 113 (d) (1); Executive Order 9809, Dec. 12, 1946; The Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$75,000** Estimate 1949, **$75,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$75,000	$75,000
Transferred from "Salaries and expenses, Offices of War Mobilization and Reconversion"	$143,946		
Total available for obligation	143,946	75,000	75,000
Unobligated balance, estimated savings	−4,870		
Total obligations	139,076	75,000	75,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$115,209	$65,000	$65,000
02 Travel	5,447	3,000	3,000
04 Communication services	2,760	1,500	1,500
06 Printing and binding	8,665		
07 Other contractual services	6,312	5,000	5,000
08 Supplies and materials	593	500	500
Total obligations	139,076	75,000	75,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Director	1	$12,000				

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 16. Range $10,000 and over—Con.						
Deputy director	1	$10,000				
Appeal board members	4	40,000	4	$40,000	4	$40,000
Grade 15. $9,975 to $10,000:						
Accounting associate	1	9,975				
Grade 12. $5,905 to $6,863:						
Research expert	1	6,863				
Grade 11. $4,902 to $5,905:						
Chief, appeal board	1	4,902	1	4,902	1	5,056
Grade 9. $4,150 to $4,902:						
Administrative assistant	1	4,162				
Grade 8. $3,773 to $4,526	1	3,773				
Grade 7. $3,397 to $4,150	2	7,329	1	4,043	1	4,130
Grade 6. $3,021 to $3,773	4	13,029	4	13,251	4	13,598
Grade 5. $2,645 to $3,397	3	8,812				
Grade 4. $2,394 to $2,845	2	5,390				
Professional service:						
Grade 8. $9,975 to $10,000:						
Associate chief of progress and statistics	1	9,975				
Grade 6. $7,102 to $8,060:						
Statistician	1	7,102				
Grade 5. $5,905 to $6,863:						
Statistician	1	5,905				
Grade 4. $4,150 to $4,902:						
Statistician	1	4,169				
Grade 2. $3,397 to $4,150	2	7,045				
Crafts, protective, custodial service:						
Grade 4. $2,020 to $2,409	1	2,026				
Grade 3. $1,822 to $2,168	1	1,888				
Total permanent, departmental	30	164,336	10	62,196	10	62,804
Deduct lapses	9 8	53,279	0 4	678	0 4	1,046
Net permanent, departmental (average number, net salary)	20 2	111,057	9 6	61,518	9 6	61,758
Temporary employment, departmental		152				
W. A. E. employment, departmental		3,633		3,000		3,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		261		482		242
Overtime and holiday pay, departmental		196				
01 Personal services		115,299		65,000		65,000

Total, Office of General Counsel, annual appropriations, general accounts:

Appropriated 1948, **$325,000** Estimate 1949, **$325,000**

DIVISION OF PERSONNEL

Salaries, Division of Personnel, Treasury Department—

Salaries: For personal services in the District of Columbia, $127,000. *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$127,000** Estimate 1949, **$127,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$224,300	$127,000	$127,000
Unobligated balance, estimated savings	−10,178		
Total obligations	214,122	127,000	127,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$16,360	$13,845	$14,031
2. Office of the assistant director	18,506	30,013	30,866
3. Employee relations	25,982		
4. Classification and wage administration	46,013	33,794	34,704
5. Placement	28,409	19,389	20,032
6. Retirement and general services	11,768	25,678	22,843
7. Appointments and records	61,062		
8. Messenger service	6,082	4,371	4,524
Total obligations	214,122	127,000	127,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$214,122	$127,000	$127,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director of personnel	1	$9,992	1	$9,975	1	$9,987
Grade 14. Range $8,180 to $9,377:						
Assistant director of personnel	1	8,387	1	8,525	1	8,778
Chief of section			2	16,359	2	16,865

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060: Chief of section	3	$22,237				
Grade 12. Range $5,905 to $6,863: Assistant chief of section	2	12,529	1	$6,301	1	$6,412
Grade 11. Range $4,902 to $5,905: Position classifier	1	4,902	1	5,095	1	5,211
Grade 9. Range $4,150 to $4,902: Chief of section	1	4,621	1	4,193	1	4,314
Employee relations assistant			1	4,338	1	4,439
Position classifier	2	8,661				
Placement assistant			1	4,642	1	4,799
Methods examiner, classification			1	4,511	1	4,632
Veterans' placement officer	1	4,217				
Wage and job classification analyst			1	4,193	1	4,314
Grade 7. Range $3,397 to $4,150	9	33,223	5	18,631	5	19,233
Grade 5. Range $2,845 to $3,397	10	29,848	2	6,534	2	6,654
Grade 4. Range $2,394 to $2,845	14	35,336	6	16,312	6	16,551
Grade 3. Range $2,168 to $2,620	13	29,146	5	12,595	5	12,895
Grade 2. Range $1,954 to $2,394	9	17,613	1	2,394	1	2,394
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,313	1	2,385	1	2,458
Grade 3. Range $1,822 to $2,168	2	3,923	1	1,950	1	2,015
Total permanent, departmental	70	226,848	32	128,933	32	131,933
Deduct lapses	8.8	13,216	1	2,913	2	5,433
Net permanent, departmental (average number, net salary)	61.2	213,632	31	126,020	30	126,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		480		980		500
Overtime and holiday pay, departmental		10				
01 Personal services		214,122		127,000		127,000

Salaries and Expenses, Health Service Programs, Treasury Department—

Health service programs, Treasury Department: For [expenses necessary in maintaining] health service programs, [pursuant to Public Law 658, Seventy-ninth Congress] *as authorized by law (5 U. S. C. 150)*, for employees of the Department in the District of Columbia, $75,000: *Provided*, That other appropriations in this Act shall be available for health service programs in the field [as authorized by said Public Law 658]. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$75,000** Estimate 1949, **$75,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$75,000	$75,000
Transferred to "Employee health service programs, Public Health Service," Federal Security Agency		−75,000	−75,000
Total obligations			

Total, Division of Personnel, annual appropriations, general accounts:

Appropriated 1948, **$202,000** Estimate 1949, **$202,000**

OFFICE OF CHIEF CLERK

Salaries, Office of Chief Clerk, Treasury Department—

Salaries: For personal services in the District of Columbia, $326,000. (*5 U. S. C. 249; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$326,000** Estimate 1949, **$326,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$415,450	$326,000	$326,000
Transferred from "Salaries, office of Secretary, Treasury Department"	4,594		
Reimbursements for services performed	412		
Total available for obligation	420,456	326,000	326,000
Unobligated balance, estimated savings	−7,835		
Total obligations	412,621	326,000	326,000
Obligations by Activities			
1. Administrative	$29,286	$28,003	$28,003
2. Accounts control	26,605	22,420	22,420
3. Communications	$144,990	$106,941	$106,941
4. Duplicating and bindery	69,052	44,981	44,981
5. Personnel and pay roll	40,078	34,052	34,052
6. Purchase and stores	48,543	45,227	45,227
7. Records administration	54,067	44,376	44,376
Total obligations	412,621	326,000	326,000
Obligations by Objects			
01 Personal services	$412,621	$326,000	$326,000

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Chief clerk	1	$8,444	1	$8,341	1	$8,179
Grade 12. Range $5,905 to $6,863: Associate chief clerk	1	5,513	1	5,997	1	6,145
Grade 11. Range $4,902 to $5,905: Assistant chief clerk	1	5,152	1	5,394	1	5,510
Grade 10. Range $4,526 to $5,278: Executive assistant		392				
Grade 9. Range $4,150 to $4,902: Records administration officer	1	4,521	1	4,642	1	4,762
Grade 8. Range $3,773 to $4,526	1	4,405	1	4,525	1	4,525
Grade 7. Range $3,397 to $4,150	4	14,713	4	15,016	4	15,377
Grade 6. Range $3,021 to $3,773	8	26,445	8	27,085	8	27,779
Grade 5. Range $2,645 to $3,397	13	38,173	12	36,322	12	37,381
Grade 4. Range $2,394 to $2,845	35	91,781	29	77,077	27	73,045
Grade 3. Range $2,168 to $2,620	37	86,398	26	64,551	26	66,166
Grade 2. Range $1,954 to $2,394	19	40,694	8	18,172	7	16,165
Grade 1. Range $1,730 to $2,168	1	1,907				
Crafts, protective, custodial service:						
Grade 5. Range $2,896 to $3,648	1	3,267	1	3,388	1	3,508
Grade 7. Range $2,695 to $3,272	1	2,897	1	2,970	1	3,042
Grade 6. Range $2,469 to $2,921	1	2,677				
Grade 5. Range $2,244 to $2,695	1	2,466	1	2,539	1	2,641
Grade 4. Range $2,020 to $2,469	7	16,891	6	14,632	6	14,740
Grade 3. Range $1,822 to $2,168	31	65,922	18	38,456	18	38,845
Grade 2. Range $1,590 to $2,020	2	3,781	2	3,906	2	3,908
Total permanent, departmental	166	424,529	121	333,013	118	331,678
Deduct lapses	9.6	23,389	6	15,513	5	12,928
Net permanent, departmental (average number, net salary)	156.4	401,140	115	317,500	113	318,750
Temporary employment, departmental		1,352				
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,369		2,500		1,250
Overtime and holiday pay, departmental		7,712		5,250		5,250
Night-work differential, departmental		1,048		750		750
01 Personal services		412,621		326,000		326,000

MISCELLANEOUS EXPENSES, TREASURY DEPARTMENT

Miscellaneous Expenses, Treasury Department—

Miscellaneous expenses: For necessary expenses of the Office of the Secretary and the bureaus and offices of the Treasury Department, not otherwise provided for; including *printing and binding, purchase of materials for the use of the bookbinder located in the Treasury Department, and* operating expenses of the Treasury, Treasury Annex, Auditors', and Liberty Loan Buildings; [$225,000] *$253,000*. (*5 U. S. C. 249; 44 U. S. C. 111; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$225,000** Estimate 1949, * **$253,000**

* Estimate includes $28,600 for activities previously carried under "Printing and binding, Treasury Department." The amounts provided for 1948 and 1949 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$230,000	$225,000	$253,000
Reimbursements for services performed	81,836	89,150	89,150
Total available for obligation	311,836	314,150	342,150
Unobligated balance, estimated savings	−2,230		
Obligations incurred	309,606	314,150	342,150
Comparative transfer from "Printing and binding, Treasury Department"	27,664	28,000	
Total obligations	337,270	342,150	342,150
Obligations by Objects			
02 Travel	$11,384	$15,500	$15,500
03 Transportation of things	477	400	400
04 Communication services	113,185	113,400	113,400
05 Rents and utility services	45,173	45,200	45,200
06 Printing and binding	28,224	28,600	28,600
07 Other contractual services	17,878	17,000	17,000
08 Supplies and materials	105,993	114,050	114,050

OFFICE OF CHIEF CLERK—Continued

MISCELLANEOUS EXPENSES, TREASURY DEPARTMENT—continued

Miscellaneous Expenses, Treasury Department—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
09 Equipment	$14,622	$8,000	$8,000
13 Awards, indemnities	634		
Total obligations	337,270	342,150	342,150

Printing and Binding, Treasury Department—

[Printing and binding: For printing and binding for the Department except such bureaus and offices as may be otherwise provided for, including materials for the use of the bookbinder, located in the Department, but not including work done at the New York Customhouse bindery authorized by the Joint Committee on Printing in accordance with the Act of March 1, 1919 (44 U. S. C. 111), $35,000.] *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$35,000**

NOTE.—Estimate of $28,600 for activities previously carried under this title has been transferred in the estimates to "Miscellaneous expenses, Treasury Department." The amounts provided for 1948 and 1949 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$28,000	$35,000	
Unobligated balance, estimated savings	−336	−7,000	
Obligations incurred	27,664	28,000	
Comparative transfer to "Miscellaneous expenses, Treasury Department"	−27,664	−28,000	
Total obligations			

Total, Office of Chief Clerk, annual appropriations, general accounts:

Appropriated 1948, **$586,000** Estimate 1949, **$579,000**

[CUSTODY OF TREASURY BUILDINGS] *OFFICE OF SUPERINTENDENT OF TREASURY BUILDINGS*

Salaries, Office of Superintendent of Treasury Buildings—

Salaries: For personal services in the District of Columbia, including the operating force of the Treasury Building, the Treasury Annex, the Liberty Loan Building, the Auditors' Building, and the west and south annexes thereof, $650,000. *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$650,000** Estimate 1949, **$650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$640,901	$650,000	$650,000
Reimbursements for services performed	51		
Total available for obligation	640,951	650,000	650,000
Unobligated balance, estimated savings	−195		
Total obligations	640,756	650,000	650,000
OBLIGATIONS BY ACTIVITIES			
1. Administrative and clerical	$47,071	$49,760	$49,635
2. Maintenance	372,441	380,721	380,832
3. Mechanical	221,244	219,519	219,533
Total obligations	640,756	650,000	650,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$640,756	$650,000	$650,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $8,205 to $9,861:						
Superintendent of Treasury buildings	1	$6,145	1	$6,320	1	$6,470
Grade 7. Range $3,397 to $4,150	2	7,166	2	7,397	2	7,638
Grade 6. Range $3,021 to $3,773	1	$3,296	1	$3,416	1	$3,537
Grade 4. Range $2,394 to $2,845	4	10,290	4	10,583	4	10,872
Grade 3. Range $2,168 to $2,620	5	11,492	5	11,782	5	12,071
Grade 2. Range $1,954 to $2,394	3	6,365	3	6,296	3	6,441
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Assistant to superintendent	1	4,902	1	4,999	1	5,153
Grade 2. Range $3,397 to $4,150			1	3,792	1	3,913
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,344	1	3,792	1	3,913
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	3	11,571	3	11,934	3	12,294
Grade 9. Range $3,272 to $4,024	1	3,397	1	3,518	1	3,640
Grade 8. Range $2,896 to $3,648	10	32,592	10	33,224	10	34,227
Grade 7. Range $2,635 to $3,272	30	86,988	30	88,992	30	91,995
Grade 6. Range $2,469 to $2,921	22	59,021	20	53,354	20	54,428
Grade 5. Range $2,244 to $2,695	10	24,859	10	25,363	10	25,927
Grade 4. Range $2,020 to $2,469	11	24,476	11	24,851	11	25,572
Grade 3. Range $1,822 to $2,168	31	62,785	31	64,497	31	66,081
Grade 2. Range $1,690 to $2,020	147	270,786	149	280,635	149	288,798
Total permanent, departmental	284	633,475	284	644,745	284	662,930
Deduct lapses	4.7	10,115	8.3	19,145	14.8	34,530
Net permanent, departmental (average number, net salary)	279.3	623,360	275.7	625,600	269.2	628,400
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,131		5,700		2,300
Overtime and holiday pay, departmental		1,148		1,500		1,500
Night-work differential, departmental		15,117		17,200		17,800
01 Personal services		640,756		650,000		650,000

FISCAL SERVICE

BUREAU OF ACCOUNTS

Salaries and Expenses, Bureau of Accounts, Treasury Department—

Salaries and expenses: For necessary expenses in the District of Columbia, including *printing and binding and* contract stenographic reporting services, [$1,016,000] *$1,505,000: Provided, That from the amount appropriated herein, the Federal Reserve banks and their branches may be reimbursed for printing and binding and other necessary expenses incident to the deposit of withheld taxes in Government depositories pursuant to the Current Tax Payment Act of 1943. (5 U. S. C. 1331 and u; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$1,016,000** Estimate 1949, * **$1,505,000**

* Includes $527,207 previously carried under appropriations as follows:
"Salaries and expenses, deposit of withheld taxes, Bureau of Accounts" $460,000
"Printing and binding, Bureau of Accounts" 60,000
"Salaries and expenses, division of disbursement" 7,207
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,045,700	$1,016,000	$1,505,000
Reimbursements for services performed	16,390		
Total available for obligation	1,062,090	1,016,000	1,505,000
Unobligated balance, estimated savings	−9,795		
Obligations incurred	1,052,295	1,016,000	1,505,000
Comparative transfer from—			
"Salaries and expenses, deposit of withheld taxes, Bureau of Accounts"	474,691	460,000	
"Printing and binding, Bureau of Accounts"	34,116	60,000	
"Salaries and expenses, division of disbursement"	7,207	7,207	
"Salaries, foreign economic functions, Treasury Department"	343,618		
"Contingent expenses, foreign economic functions, Treasury Department"	8,483		
"Printing and binding, foreign economic functions, Treasury Department"	1,720		
Total obligations	1,922,130	1,543,207	1,505,000
OBLIGATIONS BY ACTIVITIES			
1. Office of the commissioner	$247,766	$219,158	$219,158
2. Office of the assistant commissioner	174,329	167,346	167,346
3. Accounting administration	142,427	110,437	110,437
4. Office of assistant to the commissioner	444,804	401,816	401,816
5. Lend-lease and liquidation of war agencies	460,062	192,450	154,243
6. Withheld tax functions	452,755	452,000	452,000
Total obligations	1,922,130	1,543,207	1,505,000

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 6. Range $3,021 to $3,773	1	$3,296	1	$3,416	1	$3,537
Grade 4. Range $2,394 to $2,845	4	10,290	4	10,583	4	10,872
Grade 3. Range $2,168 to $2,620	5	11,492	5	11,782	5	12,071
Grade 2. Range $1,954 to $2,394	3	6,365	3	6,296	3	6,441
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Assistant to superintendent	1	4,902	1	4,999	1	5,153
Grade 2. Range $3,397 to $4,150			1	3,792	1	3,913
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,344	1	3,792	1	3,913
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	3	11,571	3	11,934	3	12,294
Grade 9. Range $3,272 to $4,024	1	3,397	1	3,518	1	3,640
Grade 8. Range $2,896 to $3,648	10	32,592	10	33,224	10	34,227
Grade 7. Range $2,635 to $3,272	30	86,988	30	88,992	30	91,995
Grade 6. Range $2,469 to $2,921	22	59,021	20	53,354	20	54,428
Grade 5. Range $2,244 to $2,695	10	24,859	10	25,363	10	25,927
Grade 4. Range $2,020 to $2,469	11	24,476	11	24,851	11	25,572
Grade 3. Range $1,822 to $2,168	31	62,785	31	64,497	31	66,081
Grade 2. Range $1,690 to $2,020	147	270,786	149	280,635	149	288,798
Total permanent, departmental	284	633,475	284	644,745	284	662,930
Deduct lapses	4.7	10,115	8.3	19,145	14.8	34,530
Net permanent, departmental (average number, net salary)	279.3	623,360	275.7	625,600	269.2	628,400
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,131		5,700		2,300
Overtime and holiday pay, departmental		1,148		1,500		1,500
Night-work differential, departmental		15,117		17,200		17,800
01 Personal services		640,756		650,000		650,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,354,301	$999,207	$961,000
02 Travel	2,195	2,000	2,000
03 Transportation of things	793	150	150
04 Communication services	4,009	3,600	3,600
05 Rents and utility services	17,553	17,048	17,048
06 Printing and binding	38,952	60,000	60,000
07 Other contractual services	471,282	444,202	444,202
08 Supplies and materials	13,830	10,000	10,000
09 Equipment	19,195	7,000	7,000
Total obligations	1,922,130	1,543,207	1,505,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, $9,975 to $10,000:						
Commissioner	1	$9,994	1	$10,000	1	$10,000
Associate commissioner	1	9,994	1	10,000	1	10,000
Chief of lend-lease, fiscal operations	1	9,975				
Grade 14, Range $8,180 to $9,377:						
Assistant commissioner	1	8,778	1	9,066	1	9,204
Assistant to the commissioner	1	8,363	1	8,502	1	8,778
Chief accountant	1	8,375	1	8,514	1	8,779
Assistant chief of division	1	8,294	1	8,479	1	8,778
Chief of section	1	8,179	1	8,192		
Grade 13, Range $7,102 to $8,060:						
Executive assistant	1	7,289	1	7,811	1	7,921
Administrative assistant	1	7,203	1	7,342	1	7,554
Technical assistant to the commissioner	1	7,341	1	7,102	1	7,102
Special assistant to the commissioner	1	7,277	1	7,388	1	7,581
Chief of division	1	7,406	1	7,581	1	7,756
Chief auditor	1	7,102	1	7,148	1	7,578
Fiscal accountant	7	50,968	5	37,500	5	38,412
Special assistant on lend-lease activities	1	7,176	1	7,342	1	7,526
Liquidation officer	1	7,342				
Grade 12, Range $8,905 to $6,863:						
Personal officer	1	5,905	1	6,034	1	6,144
Chief of division	3	19,161	3	19,723	3	20,453
Assistant chief of division	2	12,050	2	12,353	2	12,639
Liaison officer	3	19,185	2	13,247	2	13,385
Accountant	10	61,106	6	37,771	6	38,803
Chief of section	1	5,905	1	5,905	1	6,025
Unit head	1	5,905	1	6,092	1	6,233
Grade 11, Range $4,902 to $5,005:						
Chief of section	2	10,055	2	10,374	2	10,731
Budget officer	1	5,153	1	5,327	1	5,404
Fiscal analyst	1	5,268	1	5,400	1	5,636
Assistant chief of division	2	10,517	2	10,518	2	11,030
Accountant	14	72,078	7	37,682	7	38,889
Unit head	6	24,808	4	20,573	3	16,098
Grade 10, Range $4,526 to $5,278:						
Chief of section	2	9,268	2	9,674	2	9,916
Assistant chief of section	3	14,363	3	14,692	3	15,054
Grade 9, Range $4,150 to $4,902:						
Classification officer	1	4,275	1	4,400	1	4,621
Fiscal analyst	1	4,400				
Assistant chief of section	2	8,882	2	8,806	2	9,046
Legislation analyst	2	8,921	2	9,157	2	9,399
Personnel assistant	1	4,150	1	4,308	1	4,329
Accountant	17	73,200	4	18,196	4	18,668
Grade 8, Range $3,773 to $4,526	6	23,435	5	19,913	5	20,515
Grade 7, Range $3,397 to $4,150	48	171,868	35	133,344	35	137,213
Grade 6, Range $3,021 to $3,773	20	65,810	17	57,536	17	59,347
Grade 5, Range $2,645 to $3,397	66	185,401	35	105,326	31	96,073
Grade 4, Range $2,394 to $2,845	54	135,530	35	90,135	29	76,556
Grade 3, Range $2,168 to $2,620	88	200,212	70	164,683	69	166,834
Grade 2, Range $1,954 to $2,394	8	16,195	8	17,434	8	18,087
Crafts, protective, custodial service:						
Grade 4, Range $2,020 to $2,469	1	2,319	1	2,089	1	2,161
Grade 3, Range $1,822 to $2,168	10	20,090	7	14,774	7	15,134
Total permanent, departmental	399		280		267	
		1,386,161		1,017,307		1,001,032
Deduct lapses	10.2	36,148	9	25,630	15	43,765
Net permanent departmental (average number, net salary)	388.8		271		252	
		1,350,013		991,677		957,267
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,288		7,530		3,733
01 Personal services		1,354,301		999,207		961,000

Salaries and Expenses, Deposit of Withheld Taxes, Bureau of Accounts—

[Salaries and expenses, deposit of withheld taxes: For necessary expenses incident to the deposit of withheld taxes in Government depositories pursuant to the Current Tax Payment Act of 1943, including personal services in the District of Columbia and reimbursement to Federal Reserve banks for printing and other necessary expenses, $460,000.] *(26 U. S. C. 1631; Treasury and Post Office Departments' Appropriation Act, 1948.)*

Appropriated 1948, **$460,000**

NOTE.—Estimate of $460,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of Accounts." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$475,000	$460,000	
Unobligated balance, estimated savings	−309		
Obligations incurred	474,691	460,000	
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−474,691	−460,000	
Total obligations			

Salaries, Foreign Economic Functions, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$42,550		
Transferred from "Salaries, Department of State"	304,078		
Total available for obligation	346,628		
Unobligated balance, estimated savings	−3,010		
Obligations incurred	343,618		
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−343,618		
Total obligations			

Contingent Expenses, Foreign Economic Functions, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Contingent expenses, Department of State"	$16,600		
Unobligated balance, estimated savings	−8,117		
Obligations incurred	8,483		
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−8,483		
Total obligations			

Printing and Binding, Foreign Economic Functions, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Printing and binding, Department of State"	$2,400		
Unobligated balance, estimated savings	−680		
Obligations incurred	1,720		
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−1,720		
Total obligations			

Printing and Binding, Bureau of Accounts—

[Printing and binding: For printing and binding, Bureau of Accounts, $60,000.] *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$60,000**

NOTE.—Estimate of $60,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of Accounts." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$35,000	$60,000	
Unobligated balance, estimated savings	−884		
Obligations incurred	34,116	60,000	
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−34,116	−60,000	
Total obligations			

FISCAL SERVICE—Continued

BUREAU OF ACCOUNTS—Continued

Salaries and Expenses, Division of Disbursement—

Salaries and expenses: For necessary expenses of the Division of Disbursement, including personal services in the District of Columbia, [$9,935,000] *and printing and binding, $10,070,000: Provided,* That with the approval of the Bureau of the Budget there may be transferred to this appropriation [and to the appropriation "Printing and binding, Division of Disbursement"] from Railroad Retirement Board, "Conservation and use of agricultural land resources, Department of Agriculture," and from available corporate funds of Government-owned or -controlled corporations, such sums as may be necessary to cover the expense incurred in performing the function of disbursement therefor. *(5 U. S. C. 133; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$9,935,000** Estimate 1949, ∘ **$10,070,000**

∘ Includes $170,000 for activities previously carried under "Printing and binding, division of disbursement," and excludes $7,207 for activities transferred in the estimates to "Salaries and expenses, Bureau of Accounts." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$10,137,000	$9,935,000	$10,070,000
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	232,485	193,906	199,416
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	2,226		
"Administration of Sugar Act, Department of Agriculture"	5,584		
"Administration of Federal Crop Insurance Act, Department of Agriculture"	21,798		
"Salaries and expenses, farm tenancy, Department of Agriculture"	3,783		
"Loans, grants, and rural rehabilitation, Department of Agriculture"	72,017		
"Prison Industries fund, Department of Justice"	4,912		
"Salaries and expenses, Federal Housing Administration, Housing and Home Finance Agency"	67,882		
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	42,460		
"Miscellaneous expenses, Railroad Retirement Board"	176,812	211,794	236,193
"Printing and binding, Railroad Retirement Board"			2,236
"Railroad unemployment insurance administration fund, Railroad Retirement Board"	104,767	133,072	107,160
"Construction fund, U. S. Maritime Commission, act of June 29, 1936, revolving fund"	19,847		
Reimbursements for services performed	27,625	1,668	
Total available for obligation	10,919,498	10,475,740	10,615,005
Unobligated balance, estimated savings	−102,351		
Obligations incurred	10,817,147	10,475,740	10,615,005
Comparative transfer to "Salaries and expenses, Bureau of Accounts"	−7,207	−7,207	
Comparative transfer from "Printing and binding, division of disbursement"	185,223	181,510	
Total obligations	10,995,163	10,650,043	10,615,005
OBLIGATIONS BY ACTIVITIES			
1. Veterans' allowance	$4,908,356	$5,011,084	$5,130,499
2. Income tax refunds	2,126,863	2,044,258	1,923,661
3. Social security	1,339,286	1,422,294	1,572,523
4. Other agencies	1,657,519	1,501,548	1,349,017
5. United States savings bonds	189,407	125,816	94,300
6. Transfers and reimbursements	690,939	552,250	545,005
7. Comparative transfer to Bureau of Accounts	−7,207	−7,207	
Total obligations	10,995,163	10,650,043	10,615,005
OBLIGATIONS BY OBJECTS			
01 Personal services	$8,691,863	$8,512,793	$8,484,471
02 Travel	18,682	16,000	16,000
03 Transportation of things	81,131	79,000	87,800
04 Communication services	54,435	54,000	54,000
05 Rents and utility services:			
Space	177,348	146,411	131,618
Equipment	225,034	227,233	227,344
06 Printing and binding	185,223	181,510	180,892
07 Other contractual services	49,678	46,000	46,000
08 Supplies and materials	1,279,731	1,162,096	1,161,880
09 Equipment	232,038	225,000	225,000
Total obligations	10,995,163	10,650,043	10,615,005

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Chief disbursing officer	1	$9,975	1	$10,000	1	$10,000
Grade 14, Range $8,180 to $9,375:						
Assistant chief disbursing officer	1	8,179	1	8,180	1	8,398
Grade 13, Range $7,102 to $8,060:						
Assistant to the chief disbursing officer	1	7,102	1	7,102	1	7,222
Chief accountant	1	7,360	1	7,443	1	7,673
Chief of section	1	7,102	1	7,157	1	7,388
Regional disbursing officer	1	7,721	1	8,060	1	8,060
Grade 12, Range $6,905 to $6,863:						
Administrative assistant	1	6,384	1	6,384	1	6,614
Chief of section	1	6,320	1	6,623	1	6,854
Senior field supervisor	5	29,766	5	30,482	5	31,603
Investigator	3	17,859	2	12,097	2	12,641
Fiscal accountant	2	11,906	2	12,097	2	12,641
Grade 11, Range $4,902 to $5,905:						
Field supervisor	2	9,804	2	10,585	2	10,826
Assistant disbursing officer	2	11,653	2	11,810	2	11,810
Grade 10, Range $4,526 to $5,278:						
Assistant administrative assistant	1	4,526	1	4,526	1	4,526
Fiscal accountant	2	9,272	2	9,476	2	9,597
Chief of section	3	14,777	3	15,082	3	15,444
Personnel assistant	1	4,756	1	4,859	1	4,979
Grade 9, Range $4,150 to $4,902:						
Chief of section	1	4,400	1	4,511	1	4,632
Field supervisor	2	8,676	4	17,042	4	17,284
Position classifier	1	4,297	1	4,400	1	4,526
Assistant disbursing officer	1	4,902	1	4,902	1	4,902
Grade 8, Range $3,773 to $4,526	9	36,959	8	33,829	8	34,673
Grade 7, Range $3,397 to $4,150	13	47,899	13	49,364	13	50,858
Grade 6, Range $3,021 to $3,773	21	71,446	19	65,890	19	67,650
Grade 5, Range $2,645 to $3,397	95	283,583	84	263,580	84	272,097
Grade 4, Range $2,394 to $2,845	197	502,935	174	457,735	174	467,826
Grade 3, Range $2,168 to $2,620	338	778,225	292	689,249	292	702,279
Grade 2, Range $1,954 to $2,394	465	949,611	362	759,856	317	675,844
Grade 1, Range $1,756 to $2,168	26	47,516	17	31,986	17	32,829
Crafts, protective, custodial service:						
Grade 8, Range $2,806 to $3,648	1	3,279	1	3,508	1	3,629
Grade 7, Range $2,695 to $3,272	3	8,470	3	8,790	3	9,007
Grade 6, Range $2,469 to $2,921	17	44,791	14	38,276	14	39,229
Grade 4, Range $2,020 to $2,469	1	2,022	1	2,023	1	2,023
Grade 3, Range $1,822 to $2,168	53	103,520	37	75,701	37	78,091
Total permanent, departmental	1,273		1,060		1,015	
		3,077,198		2,682,585		2,643,655
Deduct lapses	111.5		52		68	
		286,086		142,339		185,595
Net permanent, departmental (average number, net salary)	1,161.5		1,008		947	
		2,791,112		2,540,246		2,458,060
Temporary employment, departmental		689				
Regular pay in excess of 52-week base, 5 U. S. C. 944		10,913		20,045		10,184
Overtime and holiday pay, departmental		11,654				
All personal services, departmental		2,814,368		2,560,291		2,468,244
Field:						
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Regional disbursing officer	3	21,805	3	22,200	3	22,909
Grade 12, Range $5,905 to $6,863:						
Regional disbursing officer	15	91,069	15	93,044	15	95,493
Grade 11, Range $4,902 to $5,905:						
Regional disbursing officer	10	51,896	8	44,592	8	45,669
Assistant disbursing officer	3	15,776	3	15,777	3	16,510
Grade 10, Range $4,526 to $5,278:						
Assistant regional disbursing officer	15	77,996	13	62,949	13	64,284
Assistant disbursing officer			2	9,187	2	9,428
Grade 9, Range $4,150 to $4,902:						
Assistant regional disbursing officer	12	52,511	8	35,411	8	36,399
Assistant disbursing officer			3	13,307	3	13,538
Grade 8, Range $3,773 to $4,526	8	31,213	8	31,538	8	32,623
Grade 7, Range $3,397 to $4,150	28	106,660	30	112,623	30	115,625
Grade 6, Range $3,021 to $3,773	20	64,589	15	46,705	15	51,542
Grade 5, Range $2,645 to $3,397	65	184,745	63	181,475	63	188,413
Grade 4, Range $2,394 to $2,845	210	529,811	212	545,918	212	555,451
Grade 3, Range $2,168 to $2,620	469		478		478	
	1,054	772	1,112	297	1,130	596
Grade 2, Range $1,954 to $2,394	1,378		1,395		1,437	
	2,740	773	2,802	453	2,928	978
Grade 1, Range $1,756 to $2,168	6	12,774	5	9,174	5	9,370
Crafts, protective, custodial service:						
Grade 7, Range $2,695 to $3,272	5	13,948	4	11,089	4	11,592
Grade 6, Range $2,469 to $2,921	3	7,854	4	10,538	4	10,776
Grade 5, Range $2,244 to $2,695	2	4,923	2	4,736	2	4,869
Grade 3, Range $1,822 to $2,168	16	29,720	15	28,416	15	29,218
Grade 2, Range $1,639 to $2,020	1	1,718	4	7,231	4	7,451
Grade 1, Range $1,489 to $1,402	1	1,243	1	1,402	1	1,402
Total permanent, field	2,270		2,291		2,333	
		5,095,896		5,204,688		5,382,054
Deduct lapses	164		121.5		152	
		369,993		287,148		359,918
Net permanent, field (average number, net salary)	2,106		2,169.5		2,181	
		4,725,903		4,917,540		5,022,136
Part-time and temporary employment, field		913,715		934,012		912,518
Regular pay in excess of 52-week base, 5 U. S. C. 944		20,734		39,720		20,353
Overtime and holiday pay, field		155,612				
Night-work differential, field		23,024		24,000		24,000
Additional pay for territorial service, field		33,485		32,000		32,000

		Actual, 1947	Estimate, 1948	Estimate, 1949
	DETAIL OF PERSONAL SERVICES—Con.			
	Living and quarters allowance, field	$5,022	$5,220	$5,220
	All personal services, field	5,877,495	5,952,502	6,016,227
01	Personal services	8,691,863	8,512,793	8,484,471

Printing and Binding, Division of Disbursement—

[Printing and binding: For printing and binding, Division of Disbursement, including the cost of transportation to field offices of printed and bound material and the cost of necessary packing boxes and packing materials, $170,000.] *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$170,000**

NOTE: Estimate of $170,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, division of disbursement." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$184,000	$170,000	
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	5,648	5,640	
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	54		
"Administration of Sugar Act, Department of Agriculture"	136		
"Administration of Federal Crop Insurance Act, Department of Agriculture"	363		
"Salaries and expenses, farm tenancy, Department of Agriculture"	50		
"Loans, grants, and rural rehabilitation, Department of Agriculture"	924		
"Prison industries fund, Department of Justice"	110		
"Salaries and expenses, Federal Housing Administration, Housing and Home Finance Agency"	2,258		
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	914		
"Railroad unemployment insurance administration fund, Railroad Retirement Board"	2,744	3,861	
"Printing and binding, Railroad Retirement Board"	2,066	2,009	
"Construction fund, U. S. Maritime Commission, Act of June 29, 1936, revolving fund"	412		
Reimbursements for services performed	310		
Total available for obligation	199,989	181,510	
Unobligated balance, estimated savings	−14,766		
Obligations incurred	185,223	181,510	
Comparative transfer to "Salaries and expenses, division of disbursement"	−185,223	−181,510	
Total obligations			

Emergency Relief Liquidation Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,315,504		
Carried to surplus fund, Public Law 122	−1,243,556		
Total obligations	71,948		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$71,948		

Contingent Expenses, Public Moneys—

Contingent expenses, public moneys: For contingent expenses under the requirements of section 3653 of the Revised Statutes (31 U. S. C. 545), for the collection, safekeeping, transfer, and disbursement of the public money, transportation of notes, bonds, and other securities of the United States, transportation of gold coin and gold certificates transferred to Federal Reserve banks and branches, United States mints and assay offices, and the Treasury, after March 9, 1933, actual expenses of examiners detailed to examine the books, accounts, and money on hand at the several depositories, including national banks acting as depositories under the requirements of section 3649, Revised Statutes (31 U. S. C. 548), also including examinations of cash accounts at mints, $400,000. *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$400,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$415,000	$400,000	$400,000
Unobligated balance, estimated savings	−658		
Total obligations	414,342	400,000	400,000
OBLIGATIONS BY OBJECTS			
02 Travel	$1,302	$1,000	$1,000
03 Transportation of things:			
Express	41,790	41,000	41,000
Postage, parcel post	334,710	327,000	327,000
04 Communication services	10,537	10,500	10,500
07 Other contractual services	500	500	500
08 Supplies and materials	25,503	20,000	20,000
Total obligations	414,342	400,000	400,000

Recoinage of Silver Coins—

Recoinage of silver coins: For expenses necessary to continue the recoinage of worn and uncurrent subsidiary silver coins of the United States now in the Treasury or hereafter received, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coins and the amount the same will produce in new coins, [$200,000] *$150,000. (31 U. S. C. 320, 725b; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$200,000** Estimate 1949, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$140,000	$200,000	$150,000
Unobligated balance, estimated savings	−53		
Total obligations	139,947	200,000	150,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$139,947	$200,000	$150,000

Relief of the Indigent, Alaska (Receipt Limitation)—

Relief of the indigent, Alaska: For the payment to the United States district judges in Alaska (not to exceed 10 per centum of the receipts from licenses collected outside of incorporated towns in Alaska), to be expended for the relief of persons in Alaska who are indigent and incapacitated through nonage, old age, sickness, or accident, [$14,000] *$18,000. (31 U. S. C. 725; 48 U. S. C. 41; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$14,000** Estimate 1949, **$18,000**

Obligations: 11 Grants, subsidies, and contributions—1947, $19,000; 1948, $14,000; 1949, $18,000.

Fund for Payment of Government Losses in Shipment (Revolving Fund)—

Fund for payment of Government losses in shipment (revolving fund): For the payment of Government losses in shipment in accordance with provisions of section 2 of the Government Losses in Shipment Act, approved July 8, 1937 (50 Stat. 479–484), as amended, including expenses other than personal services incurred in the defense, safeguard, or recovery of valuables, or the value thereof, replacement of which shall have been made out of the fund, or for which a claim for replacement shall have been made, $325,000. (5 U. S. C. 134a–h; 31 U. S. C. 528, 738a, 757i.)

Estimate 1949, **$325,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$325,000
Prior year balance available	$549,700	$392,099	162,099
Reimbursement (recovered money)	20,197	20,000	20,000
Total available for obligation	569,897	412,099	507,099
Balance available in subsequent year	−392,099	−162,099	−257,099
Total obligations	177,798	250,000	250,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$177,798	$250,000	$250,000

FISCAL SERVICE—Continued

BUREAU OF ACCOUNTS—Continued

Refund of Moneys Erroneously Received and Covered—

Refund of moneys erroneously received and covered: For meeting any expenditures of the character formerly chargeable to the appropriation accounts abolished under section 18 of the Permanent Appropriation Repeal Act of 1934, approved June 26, 1934, and any other collections erroneously received and covered which are not properly chargeable to any other appropriation, $700,000. *(31 U. S. C. 725q, 725r; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$700,000** Estimate 1949, **$700,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $1,318,914; 1948, $700,000; 1949, $700,000.

Payment of Certified Claims—

Payment of certified claims: For the payment of claims (not to exceed $500 in any case) which may be certified during the fiscal year [1948] *1949* by the Comptroller General of the United States to be lawfully due, within the limits of, and chargeable against the balances of the respective appropriations heretofore made which, after remaining unexpended, have been carried to the surplus fund pursuant to section 5 of the Act of June 20, 1874 (31 U. S. C. 713), [$700,000] *$900,000*. *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$700,000** Estimate 1949, **$900,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $1,493,347; 1948, $700,000; 1949, $900,000.

Working Fund, Bureau of Accounts, Treasury Department (Advance From Office of Defense Transportation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from Office of Defense Transportation	$34,200	$9,000	
Carried to surplus fund	−40		
Total obligations	34,160	9,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$34,160	$9,000	
DETAIL OF PERSONAL SERVICES			
Departmental:	Number / Total salary	Number / Total salary	Number / Total salary
Clerical, administrative, fiscal service:			
Grade 9. Range $4,150 to $4,902:			
Accountant	1 $4,150		
Grade 7. Range $3,397 to $4,150	1 3,397	1 $3,648	
Grade 6. Range $3,021 to $3,773	2 6,042		
Grade 5. Range $2,645 to $3,397	4 10,580	2 5,791	
Grade 4. Range $2,394 to $2,845	2 4,788	1 2,544	
Grade 3. Range $2,168 to $2,620	2 4,336		
Grade 2. Range $1,954 to $2,594	2 3,908		
Total permanent, departmental	14 37,201	4 11,983	
Deduct lapses	1.2 3,041	1 2,983	
01 Personal services (average number, net salary)	12.8 34,160	3 9,000	

Total, Bureau of Accounts, annual appropriations, general accounts:

Appropriated 1948, **$13,655,000** Estimate 1949, **$14,068,000**

Trust accounts:

Payment of Unclaimed Moneys—

Payment of unclaimed moneys: For meeting any expenditures of the character formerly chargeable to the appropriation accounts abolished under section 17 of the Permanent Appropriation Repeal Act of 1934, approved June 26, 1934, payable from the funds held by the United States in the trust fund receipt account "Unclaimed moneys of individuals whose whereabouts are unknown", [$100,000] *$150,000*. *(31 U. S. C. 725p, 725r; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$100,000** Estimate 1949, **$150,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $190,061; 1948, $100,000; 1949, $150,000.

Mexican Claims Funds, Expropriation of Petroleum Property and Default of Bonds, Department of State (Transfer to Treasury)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$778,759	$421,671	
Transferred from "Mexican claims funds, expropriation of petroleum property and default of bonds, Department of State"	4,085,327	4,085,327	
Total available for obligation	4,864,086	4,506,998	
Balance available in subsequent year	−421,671		
Total obligations	4,442,415	4,506,998	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$4,442,415	$4,506,998	

Mexican Claims Fund, Department of State (Transfer to Treasury)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,125,844	$2,549,804	$1,549,804
Transferred from "Mexican claims fund, Department of State"	2,500,000	2,500,000	2,500,000
Total available for obligation	5,625,844	5,049,804	4,049,804
Balance available in subsequent year	−2,549,804	−1,549,804	−549,804
Total obligations	3,076,040	3,500,000	3,500,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$3,076,040	$3,500,000	$3,500,000

Payment of Proceeds of Government Bonds, Interest Coupons, Etc., Found—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$401		
Prior year balance available	382	$783	$783
Total available for obligation	783	783	783
Balance available in subsequent year	−783	−783	−783
Total obligations			

Return of Miscellaneous and Excess Collections—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$142		
Prior year balance available	83	$83	$83
Total available for obligation	225	83	83
Balance available in subsequent year	−83	−83	−83
Total obligations	142		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, indemnities	$142		

To Promote the Education of the Blind, Principal—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,500,000	$2,500,000	$2,500,000
Balance available in subsequent year	−2,500,000	−2,500,000	−2,500,000
Total obligations			

Matured Obligations of the District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$8,294	$8,294	$8,294
Balance available in subsequent year	−8,294	−8,294	−8,294
Total obligations			

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Treasury—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,439		
Prior year balance available	1,648	$3,087	$3,087
Total available for obligation	3,087	3,087	3,087
Balance available in subsequent year	−3,087	−3,087	−3,087
Total obligations			

Return of Proceeds of Government Obligations Held for Rightful Owners—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$141		
Prior year balance available	5	$146	$146
Total available for obligation	146	146	146
Balance available in subsequent year	−146	−146	−146
Total obligations			

BUREAU OF THE PUBLIC DEBT

Administering the Public Debt—

Administering the public debt: For necessary expenses connected with any public-debt operations authorized by the Second Liberty Bond Act, as amended (31 U. S. C. 760–762), and with the administration of any public debt or currency issues of the United States with which the Secretary of the Treasury is charged, [$64,800,000] *$53,213,200*, to be expended as the Secretary of the Treasury may direct, *and the Secretary is authorized to accept services without compensation: Provided*, That from the amount appropriated herein, the Federal Reserve banks and their branches may be reimbursed for expenditures made by them as fiscal agents of the United States on account of public-debt transactions for the account of the Secretary of the Treasury, and advances to the Postmaster General may be made in accordance with the provisions of section 22 (c) of the Second Liberty Bond Act, as amended (31 U. S. C. 757c (c)), which section shall be construed as applying to this appropriation: *Provided further*, That the indefinite appropriation provided by section 10 of the Second Liberty Bond Act, as amended, shall not be available for obligation during the fiscal year [1948] *1949*. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$64,800,000** Estimate 1949, [a] **$53,213,200**

[a] Includes $58,600 for activities previously carried under "Salaries, division of tax research and research and statistics." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$67,194,000	$64,800,000	$53,213,200
Transferred to "Administering the public debt (transfer to Post Office)"	−4,582,000	−4,352,000	−3,147,000
Reimbursements for services performed	67,872	50,000	50,000
Total available for obligation	62,679,872	60,498,000	50,116,200
Unobligated balance, estimated savings	−4,060,003	−3,394,039	
Obligations incurred	58,619,869	55,103,961	50,116,200
Comparative transfer from—"Salaries, division of research and statistics"	186,771		
"Salaries, division of tax research and research and statistics"		58,600	
Total obligations	58,806,640	55,162,561	50,116,200

OBLIGATIONS BY OBJECTS		Actual, 1947	Estimate, 1948	Estimate, 1949
01	Personal services	$22,142,100	$21,018,586	$19,847,694
02	Travel	235,983	309,000	364,577
03	Transportation of things	45,183	45,175	43,825
04	Communication services	156,201	159,401	158,821
	Penalty mail	102,635	101,920	100,883
05	Rents and utility services	1,788,370	1,641,502	1,483,455
06	Printing and binding	550,893	852,960	1,251,797
	Engraving and printing	413,516	1,982,063	1,789,282
07	Other contractual services	32,683,194	27,924,260	24,273,335
08	Supplies and materials	475,020	753,026	598,929
	Distinctive paper	75,731	145,600	145,600
09	Equipment	139,784	228,978	58,002
	Total obligations	58,806,640	55,162,561	50,116,200

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Associate commissioner	1	9,975	1	9,983	1	10,000
Associate national director	1	10,000	1	10,000	1	10,000
Deputy commissioner in charge	1	9,975	1	9,975	1	9,997
Head, fiscal service operations and methods staff	1	9,975	1	9,976	1	10,000
Grade 14, Range $8,180 to $9,377:						
Assistant head, fiscal service operations and methods staff	1	8,180	1	8,191	1	8,479
Assistant national director (information)	1	8,180	1	8,318	1	8,479
Assistant national director (payroll savings)	1	8,479	1	8,537	1	8,778
Assistant national director (special field activities)	1	8,180	1	8,318	1	8,479
Consulting expert	1	8,180				
Director of advertising	1	8,180				
Director banking and investment	1	8,180	1	8,318	1	8,479
Director labor organizations	1	8,180	1	8,479	1	8,479
Executive assistant to fiscal assistant secretary	1	8,479				
Field liaison officer	2	16,659	2	17,050	2	17,257
Technical assistant to fiscal assistant secretary	1	8,180	1	8,479	1	8,479
Grade 13, Range $7,102 to $8,060:						
Accounting clerical procedures specialist	1	7,102	1	7,102	1	7,212
Administrative assistant to fiscal assistant secretary	1	7,102	1	7,222	1	7,341
Administrative officer	1	7,102	1	7,185	1	7,342
Assistant chief in charge	1	7,572	1	7,682	1	7,820
Assistant deputy commissioner in charge	1	7,176	1	7,341	1	7,525
Assistant director (pay-roll savings)	1	7,452	1	7,581	1	7,802
Assistant director (special field activities)			1	7,102	1	7,102
Chief of division	2	16,129	2	16,120	2	16,320
Chief, special promotions	1	7,342				
Deputy commissioner	1	7,452	1	7,581	1	7,802
Director of advertising			1	8,060	1	8,060
Director of agriculture	1	8,060	1	8,060	1	8,060
Director of education	1	7,102	1	7,148	1	7,342
Director Federal pay-roll savings	1	8,060	1	8,060	1	8,060
Director of Negro program	1	7,581	1	7,820	1	7,820
Director of press	1	7,452	1	7,581	1	7,802
Director of radio	1	7,102	1	7,102	1	7,240
Director women's activities	1	7,102	1	7,137	1	7,342
Federal pay-roll savings specialist	3	22,743	1	7,581	1	7,802
Fiscal accountant	1	7,102	1	7,176	1	7,379
Fiscal methods examiner	3	21,785	4	29,339	3	22,742
Labor representative	2	14,204	2	14,351	2	14,665
Machine procedures specialist	2	14,305	2	14,443	2	14,793
Register of the Treasury	1	8,060	1	8,060	1	8,060
Grade 12, Range $5,905 to $6,863:						
Accounting clerical procedures specialist	1	6,863	1	6,863	1	6,863
Administrative assistant	1	6,255	1	6,384	1	6,608
Administrative officer	1	5,997	1	6,145	1	6,357
Advertising specialist	2	12,460	3	18,194	3	18,424
Agriculture representative			1	5,905	1	5,905
Assistant chief in charge	1	5,979	1	6,145	1	6,338
Assistant chief of division	2	12,539	2	12,998	2	13,318
Assistant director, banking and investment			1	5,905	1	5,905
Assistant director of education	1	5,905	1	5,951	1	6,145
Assistant to register of the Treasury	1	6,375	1	6,485	1	6,623
Assistant to the register	1	5,905	1	6,135	1	6,237
Budget and accounts officer	1	6,117	1	6,227	1	6,384
Chief of division	1	6,375	1	6,485	1	6,623
Chief, special promotions			1	6,863	1	6,863
Federal pay-roll savings representative			2	13,726	2	13,726
Fiscal methods examiner			3	18,075	3	18,384
General assistant to the commissioner	2	12,212	1	6,218	1	6,384
Information officer	2	12,529	2	12,529	2	13,007
Labor representative			1	5,905	1	5,905
Management officer	1	6,135	1	6,246	1	6,384
Pay-roll savings representative			3	18,673	3	18,673
Personnel officer	2	12,270	2	12,529	2	12,971
Promotional research specialist	1	6,145				
Public attitude and opinion analyst			1	5,905	1	5,905
Regional administrative officer	1	5,905				
Section manager	4	24,352	4	24,468	4	25,094
Technical assistant to the commissioner	1	6,255	1	6,384	1	6,605

FISCAL SERVICE—Continued

BUREAU OF THE PUBLIC DEBT—Continued

Administering the Public Debt—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905:						
Administrative analyst	1	$5,905	1	$5,905	1	$5,905
Administrative technician			1	5,654	1	5,654
Advertising specialist			1	4,902	1	4,902
Assistant chief of division	1	5,269	1	5,404	1	5,636
Assistant personnel officer	1	5,383	1	5,481	1	5,654
Assistant register of the Treasury	1	5,905	1	5,905	1	5,905
Assistant section manager	3	15,359	4	19,830	4	20,288
Assistant to the chief	1	5,676	1	6,182	1	6,404
Budget analyst	1	4,902	2	10,354	2	10,807
Chief accountant and auditor	2	9,804	2	10,045	2	10,344
Classification officer	1	5,133	1	5,336	1	5,452
Employee relations officer	1	5,269				
Federal pay-roll savings representative	3	14,957				
Financial assistant to the commissioner	1	5,404	1	5,577	1	5,693
Fiscal accountant (budget officer)	1	5,027	1	5,153	1	5,394
Fiscal analyst	2	10,555	3	15,882	3	16,299
Fiscal methods examiner			1	5,403	1	5,635
General assistant	1	4,902	1	4,902	1	5,134
Information and editorial specialist			1	4,902	1	4,902
Labor representative			1	4,902	1	4,902
Pay-roll savings representative	1	5,153	1	4,902	1	4,902
Personnel assistant	1	5,153				
Personnel officer	1	5,163	1	5,404	1	5,529
Procedures analyst	1	5,278	1	5,403	1	5,606
Production and distribution officer			1	4,902	1	4,902
Promotional research specialist			1	5,905	1	5,905
Public attitude and opinion analyst			2	9,804	2	9,804
Recruitment and placement officer	1	4,902	1	5,143	1	5,265
Security assistant to register	1	5,722	1	5,905	1	5,905
Section manager	3	15,960	3	16,394	3	16,606
Special assistant to the commissioner	1	5,404				
Technical assistant to deputy commissioner in charge	1	5,223	1	4,902	1	5,018
Training officer	1	5,153				
Visual presentation and information specialist	1	5,133	1	5,230	1	5,404
Writer, general			1	4,902	1	4,902
Writer, public relations			1	4,902	1	4,902
Grade 10. Range $4,626 to $5,278:						
Assistant section manager	1	5,177	1	5,278	1	5,278
Chief of section	1	5,278	1	5,278	1	5,278
Classification officer	1	4,627	1	4,747	1	4,868
Employee relations officer	1	4,709	1	4,829	1	4,950
Employment and placement officer	1	4,762	1	4,882	1	5,003
Second assistant chief in charge	1	4,771	1	4,892	1	5,013
Second assistant section manager	1	5,274	1	5,278	1	5,278
Technical assistant to manager	1	4,728	1	4,848	1	4,969
Training officer	1	4,694	1	4,814	1	4,935
Unit head	9	41,979	8	37,603	8	38,571
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	3	13,355	3	13,337	3	13,698
Administrative analyst	3	12,960	3	12,994	3	13,332
Administrative assistant	2	8,801	3	12,825	3	13,197
Administrative technician			1	4,777	1	4,902
Advertising specialist	1	4,275				
Artist	1	4,150	2	8,435	2	8,559
Assistant administrative assistant	1	4,424	1	4,546	1	4,667
Assistant classification officer	1	4,261	1	4,381	1	4,502
Assistant promotion research specialist			1	4,159	1	4,150
Assistant section manager	2	8,416	2	8,526	2	8,768
Assistant training officer	1	4,275				
Assistant unit head	3	12,737	3	12,888	3	13,251
Associate fiscal analyst	2	8,675	2	8,926	1	4,651
Budget examiner	1	4,275	1	4,150	1	4,246
Chief of division	2	9,629	2	9,722	2	9,944
Chief of section	1	4,208	1	4,328	1	4,448
Education specialist	1	4,150	1	4,150	1	4,150
Employment officer	1	4,315	1	4,332	1	4,473
Fiscal methods examiner			1	4,150	1	4,254
Foreman	1	4,651	1	4,719	1	4,840
Head, Danville office	1	4,150				
Pay-roll savings representative			1	4,608	1	4,651
Personnel assistant	1	4,314	1	4,434	1	4,526
Position classifier	2	8,617	2	8,613	2	8,830
Procedural analyst	5	22,017	5	22,569	3	13,272
Promotional distribution officer	1	4,626				
Section manager	2	8,589	3	13,731	3	13,973
Senior administrative assistant	1	4,487	1	4,607	1	4,728
Service and supply officer	1	4,424	1	4,544	1	4,665
Space officer	1	4,524	1	4,150	1	4,246
Statistical assistant	1	4,396	1	4,517	1	4,638
Technical assistant to assistant chief in charge	1	4,487	1	4,608	1	4,729
Unit head	7	30,788	6	26,900	6	27,547
Grade 8. Range $3,773 to $4,526	26	102,732	27	107,266	27	109,038
Grade 7. Range $3,397 to $4,150	121	445,084	115	428,820	106	403,019
Grade 6. Range $3,021 to $3,773	155	513,777	185	608,776	169	567,254
Grade 5. Range $2,646 to $3,397	443		446		402	
		1,294,448		1,312,790		1,213,988
Grade 4. Range $2,394 to $2,845	732		689		620	
		1,860,430		1,771,282		1,621,723
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 3. Range $2,168 to $2,620	2,230	$5,118,896	1,945	$4,544,030	1,716	$4,076,187
Grade 2. Range $1,954 to $2,394	4,354	8,954,018	3,448	7,156,926	3,137	6,589,355
Grade 1. Range $1,756 to $2,168	387	722,679	230	461,755	221	449,390
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant director	5	45,362	4	36,907	4	37,187
Chief counsel	1	8,617	1	8,778	1	8,954
Grade 6. Range $7,102 to $8,060:						
Assistant director			1	7,102	1	7,203
Assistant chief counsel in charge	1	7,342	1	7,498	1	7,591
Economic analyst	4	30,739	4	30,980	4	31,282
Grade 5. Range $5,905 to $6,863:						
Attorney	2	12,298	2	12,289	2	12,635
Economic analyst	5	30,791	4	24,930	4	25,599
Grade 4. Range $4,902 to $5,905:						
Attorney	7	35,192	5	25,870	4	21,286
Economic analyst	6	31,228	5	26,941	5	27,823
Head librarian	1	5,905	1	5,905	1	5,905
Section manager	1	5,905				
Grade 3. Range $4,150 to $4,902:						
Assistant section manager	1	4,444				
Attorney	4	17,289	5	21,641	6	22,141
Economic analyst	9	39,400	6	26,844	5	22,939
Statistician	1	4,396	1	4,517	1	4,638
Grade 2. Range $3,397 to $4,150	21	75,083	11	39,326	9	33,336
Grade 1. Range $2,645 to $3,397	11	32,408	14	39,670	11	32,217
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,703				
Grade 5. Range $2,394 to $2,845	9	21,971				
Grade 4. Range $2,168 to $2,620	1	2,168				
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	4,024	1	4,024	1	4,024
Grade 8. Range $2,896 to $3,648	1	3,233	1	3,276	1	3,363
Grade 7. Range $2,695 to $3,272	1	2,917	1	2,994	1	3,066
Grade 6. Range $2,469 to $2,921	12	31,965	12	31,930	12	32,400
Grade 5. Range $2,244 to $2,695	4	9,323	2	4,674	2	4,726
Grade 4. Range $2,020 to $2,469	27	58,225	26	57,585	22	49,301
Grade 3. Range $1,822 to $2,168	418	831,556	296	607,599	281	585,377
Grade 2. Range $1,690 to $2,020	46	83,252	25	46,875	20	37,500
Total permanent, departmental	9,226	21,479,155	7,706	18,591,113	6,985	17,171,001
Deduct lapses	1,322.6	2,877,071	477.6	1,073,771	334.6	762,049
Net permanent, departmental (average number, net salary)	7,903.4	18,602,084	7,229	17,517,342	6,650.4	16,408,952
		534,404				
Part-time employment, departmental				203,778		65,943
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,346		400		400
Overtime and holiday pay, departmental		74,878		1,500		1,500
Night-work differential, departmental		59,581				
All personal services, departmental	19,274,293		17,723,020		16,476,795	
Field:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
State director	3	29,950	3	29,984	3	30,000
Grade 14. Range $8,180 to $9,377:						
Deputy director	3	24,839	2	16,970	2	17,257
State director	9	76,013	6	50,772	6	50,973
Grade 13. Range $7,102 to $8,060:						
Deputy director	16	117,948	11	79,606	11	79,799
Information and editorial specialist	2	14,204	5	35,990	5	35,990
Manager	5	35,997	5	36,644	5	37,310
State director	20	148,269	24	181,596	24	182,315
Grade 12. Range $5,905 to $6,863:						
Deputy director	37	225,677	79	486,406	79	480,382
Information and editorial specialist			9	54,582	9	54,582
State director	18	112,518	17	108,465	17	109,576
Grade 11. Range $4,902 to $5,905:						
Assistant manager	5	24,571	5	25,398	5	26,075
Deputy director	32	165,895	66	341,012	66	342,902
Information and editorial specialist	1	4,902	1	5,153	1	5,153
State director	2	10,055				
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	4	17,981	3	13,654	3	14,017
Deputy director	8	33,700	9	38,343	9	39,306
Section chief	10	44,563	10	44,674	10	45,642
Grade 7. Range $3,397 to $4,150	31	110,530	28	102,435	28	103,511
Grade 6. Range $3,021 to $3,773	8	26,048	6	19,211	6	19,889
Grade 5. Range $2,645 to $3,397	51	145,189	50	144,124	50	146,045
Grade 4. Range $2,394 to $2,845	98	247,810	142	363,114	134	346,984
Grade 3. Range $2,168 to $2,620	222	519,043	325	754,637	282	661,883
Grade 2. Range $1,954 to $2,394	377	807,875	368	796,284	310	678,279
Grade 1. Range $1,756 to $2,168	5	8,789				
Professional service:						
Grade 2. Range $3,397 to $4,150	2	6,806	3	10,191	3	10,554
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	5,350				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	27	51,623	36	68,500	34	65,070
Grade 2. Range $1,690 to $2,020	4	6,923				
Total permanent, field	1,002	3,023,038	1,213	3,807,745	1,102	3,592,474
Deduct lapses	72.9	172,889	146	545,835	85.1	238,288
Net permanent, field (average number, net salary)	929.1	2,850,149	1,067	3,261,910	1,016.9	3,354,186

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, field	$1,059		
W. A. E. employment, field	3,530	$2,938	$2,938
Regular pay in excess of 52 week base, 5 U. S. C. 944	5,265	30,718	13,775
Foreign service, field	3,961		
Overtime and holiday pay, field	3,843		
All personal services, field	2,867,807	3,295,566	3,370,899
01 Personal services	22,142,100	21,018,586	19,847,694

Distinctive Paper for United States Currency—

Distinctive paper for United States currency: For distinctive paper for United States currency, including transportation of paper, traveling, mill, and other necessary expenses, and salaries of employees and allowance, in lieu of expenses, of officer or officers detailed from the Treasury Department, not exceeding $50 per month each when actually on duty, [$1,113,000] *$1,300,000: Provided*, That in order to foster competition in the manufacture of distinctive paper for United States securities, the Secretary of the Treasury is authorized, in his discretion, to split the award for such paper for the fiscal year [1948] *1949* between the two bidders whose prices per pound are the lowest received after advertisement. *(31 U. S. C. 759–761; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$1,113,000** Estimate 1949, **$1,300,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$775,000	$1,113,000	$1,300,000
Supplemental or tentative estimate		361,000	
Transferred to "Miscellaneous researches, transferred funds, National Bureau of Standards," Department of Commerce	−2,000		
Reimbursements for services performed	319,623	212,635	188,027
Total available for obligation	1,092,623	1,686,635	1,488,027
Unobligated balance, estimated savings	355		
Total obligations	1,092,268	1,686,635	1,488,027
OBLIGATIONS BY OBJECTS			
01 Personal services	$49,792	$51,480	$54,746
02 Travel		100	100
03 Transportation of things	50,253	71,858	61,791
04 Communication services	26	40	40
07 Other contractual services	114	2,135	2,135
08 Supplies and materials (distinctive paper)	992,083	1,561,022	1,369,215
Total obligations	1,092,268	1,686,635	1,488,027

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 2, Range $1,954 to $2,394	1	$1,954				
Grade 1, Range $1,756 to $2,168	6	12,490	8	$16,108	9	$17,980
Crafts, protective, custodial service:						
Grade 5, Range $2,244 to $2,695	5	12,824	4	10,596	4	10,674
Grade 4, Range $2,020 to $2,469	14	31,273	10	22,621	11	25,029
Total permanent, field	26	58,541	22	49,325	24	53,683
Deduct lapses	4.8	10,702	0.3	570	0.7	1,282
Net permanent, field (average number, net salary)	21.2	47,839	21.7	48,755	23.3	52,401
Regular pay in excess of 52-week base, 5 U. S. C. 944				570		190
Overtime and holiday pay, field		530		600		600
Night-work differential, field		915		955		955
Living and quarters allowance, field		508		600		600
01 Personal services		49,792		51,480		54,746

Administrative Expenses, Payments, Armed Forces Leave Act of 1946 (Allotment to Treasury, Bureau of the Public Debt)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$410,931	
Transferred from "Administrative expenses, payments, Armed Forces Leave Act of 1946"	$1,035,000	2,600,000	
Total available for obligation	1,035,000	3,010,931	
Balance available in subsequent year	−410,931		
Total obligations	624,069	3,010,931	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$252,024	$491,711	
02 Travel	329		
03 Transportation of things	3,875	1,000	
04 Communication services	229	1,000	
Penalty mail	5,715	750	
05 Rents and utility services	50,138	70,964	
06 Printing and binding	117,913	12,400	
07 Other contractual services	159,114	2,423,131	
08 Supplies and materials	5,739	9,975	
09 Equipment	28,990		
Total obligations	624,069	3,010,931	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11, Range $4,902 to $5,905: Technical assistant to the register and division chief	1	$4,902	1	$4,902		
Grade 7, Range $3,397 to $4,150	1	3,397	2	6,794		
Grade 6, Range $3,021 to $3,773	2	7,082	5	15,658		
Grade 5, Range $2,645 to $3,397	8	24,332	18	52,636		
Grade 4, Range $2,394 to $2,845	18	46,409	28	70,644		
Grade 3, Range $2,168 to $2,620	27	63,600	68	156,381		
Grade 2, Range $1,954 to $2,394	166	348,618	119	250,961		
Crafts, protective, custodial service:						
Grade 3, Range $1,822 to $2,168	4	8,028	4	7,486		
Total permanent, departmental	227	506,368	245	565,462		
Deduct lapses	111.6		34.7			
		254,451		79,398		
Net permanent, departmental (average number, net salary)	115.4	251,917	210.3	486,064		
Regular pay in excess of 52-week base, 5 U. S. C. 944				5,647		
Overtime and holiday pay, departmental		106				
Night-work differential, departmental		1				
01 Personal services		252,024		491,711		

Total, Bureau of the Public Debt proper, annual appropriations, general accounts:

Appropriated 1948, **$65,913,000** Estimate 1949, **$54,513,200**

Permanent appropriation:

Expenses of Loans, Act of September 24, 1917, as Amended and Extended—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$12	$12	
Available in subsequent year appropriation	−12		
Carried to surplus fund		−12	
Total obligations			

OFFICE OF THE TREASURER OF THE UNITED STATES

Salaries and Expenses, Office of Treasurer of United States—

Salaries and expenses: For necessary expenses of the Office of the Treasurer, [$4,900,000] *including printing and binding, $5,040,000: Provided*, That with the approval of the Bureau of the Budget, there may be transferred to this appropriation [and to the appropriation "Printing and binding, Office of the Treasurer"], from Railroad Retirement Board, "Conservation and use of agricultural land resources, Department of Agriculture," and from available corporate funds of Government owned or controlled corporations, such sums as may be necessary to cover the expenses incurred in the clearing of checks, servicing of bonds, handling of collections, and rendering of accounts therefor. *(31 U. S. C. 141–147; 12 U. S. C. 121, 127, 411–422; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$4,900,000** Estimate 1949, * **$5,040,000**

* Includes $140,000 for activities previously carried under "Printing and binding, Office of Treasurer of United States." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,353,000	$4,900,000	$5,040,000
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	16,215	19,275	19,200

FISCAL SERVICE—Continued

OFFICE OF THE TREASURER OF THE UNITED STATES—Con.

Salaries and Expenses, Office of Treasurer of United States—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred from—Continued			
"Administration of Sugar Act, Department of Agriculture"	$334		
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	1,612		
"Administration of Federal Crop Insurance Act, Department of Agriculture"	560		
"Loans, grants, and rural rehabilitation, Department of Agriculture"	560		
"Salaries and expenses, Federal Housing Administration, Housing and Home Finance Agency"	4,805		
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	1,954		
"Miscellaneous expenses, Railroad Retirement Board"	9,702	$25,550	$22,500
"Railroad unemployment insurance administration fund, Railroad Retirement Board"	2,551	9,450	10,250
"Printing and binding, Railroad Retirement Board"			900
"Tennessee Valley Authority"	6,668		
"Construction fund, United States Maritime Commission, act of June 29, 1936, revolving fund"	5,329		
Reimbursements for services performed	54,545	35,500	32,400
Total available for obligation	5,457,925	4,989,775	5,125,250
Unobligated balance, estimated savings	−265,222		
Obligations incurred	5,192,703	4,989,775	5,125,250
Comparative transfers from—			
"Printing and binding, Office of Treasurer of United States"	75,856	146,015	
"Salaries, Office of Treasurer of United States (Federal Reserve notes, reimbursable)"	190,114		
"Contingent expenses, Federal Reserve notes (reimbursable)"	1,255		
Total obligations	5,459,928	5,135,790	5,125,250
OBLIGATIONS BY ACTIVITIES			
1. General administration	$339,581	$345,771	$338,808
2. Deposits, checks and claims (accounting division)	2,992,154	2,635,238	2,641,030
3. General banking services (cash division)	329,709	340,755	311,565
4. Redemption of currency (currency redemption division)	391,657	394,997	406,036
5. Maintenance of accounts (division of general accounts)	287,006	306,309	311,333
6. Payment and custody of securities (division of securities)	532,105	470,380	452,478
7. Contingent expenses	587,716	642,340	634,000
Total obligations	5,459,928	5,135,790	5,125,250
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,872,212	$4,493,450	$4,491,250
02 Travel	1,916	2,000	2,000
03 Transportation of things	52,521	58,400	58,400
04 Communication services	13,070	9,700	9,750
05 Rents and utility services	273,270	256,250	255,000
06 Printing and binding	75,856	146,015	143,000
07 Other contractual services	25,511	24,450	23,450
08 Supplies and materials	93,289	94,675	91,600
09 Equipment	52,283	50,850	50,800
Total obligations	5,459,928	5,135,790	5,125,250

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Treasurer	1	$10,000	1	$10,000	1	$10,000
Grade 14. Range $8,180 to $9,377:						
Assistant treasurer	1	8,778	1	8,778	1	8,778
Assistant to the treasurer	1	8,446	1	8,686	1	8,824
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060:						
Administrative assistant to the treasurer	1	$7,342	1	$7,598	1	$7,619
Chief of division	3	22,855	3	21,675	3	22,100
Grade 12. Range $5,905 to $6,863:						
Chief of division	2	12,630	2	12,869	2	13,228
Assistant chief of division	3	17,750	3	17,844	3	18,433
Budget and procedural analyst	1	6,071	1	6,182	1	6,385
Administrative accountant	1	5,905	1	5,944	1	6,144
Identification specialist	1	5,906	1	6,025	1	6,145
Grade 11. Range $4,902 to $5,905:						
Chief of division	1	5,654	1	5,828	1	5,905
Assistant chief of division	2	9,988	1	5,182	1	5,404
Staff assistant	1	5,403	1	5,568	1	5,694
Administrative assistant	1	4,931	1	5,307	1	5,403
Examiner	1	5,152	1	5,317	1	5,433
Personnel officer	1	5,067	1	5,182	1	5,404
Assistant to chief of division	2	9,904	2	10,096	2	10,305
Liaison officer	1	5,268	1	5,404	1	5,636
Grade 10. Range $4,526 to $5,278:						
Assistant chief of division	1	4,926	1	5,046	1	5,166
Administrative assistant to chief of division	2	9,210	1	4,787	1	4,908
Administrative assistant	2	9,653	2	9,896	2	10,147
Chief of section	2	9,601	2	9,843	2	10,089
Technical assistant	1	4,767	1	4,888	1	5,013
Grade 9. Range $4,150 to $4,902:						
Chief of section	5	21,639	5	22,716	5	23,207
Assistant chief of section	2	9,005	2	9,225	2	9,472
Administrative assistant	6	26,878	6	27,604	6	28,337
Personnel assistant	1	4,429	1	4,545	1	4,665
Teller	1	4,362	1	4,472	1	4,593
Assistant examiner	1	4,395	1	4,516	1	4,642
Fiscal accountant	2	8,592	1	4,545	1	4,665
Grade 8. Range $3,773 to $4,526	16	64,207	16	65,990	16	67,834
Grade 7. Range $3,397 to $4,150	40	147,894	39	148,346	39	152,633
Grade 6. Range $3,021 to $3,773	62	201,322	61	208,331	61	214,970
Grade 5. Range $2,645 to $3,397	116	332,145	114	343,000	111	346,745
Grade 4. Range $2,394 to $2,845	372	916,026	357	933,412	350	939,949
Grade 3. Range $2,168 to $2,620	492		448		434	
		1,089,879		1,074,150		1,071,759
Grade 2. Range $1,954 to $2,394	677		556		523	
		1,368,380		1,206,421		1,174,271
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Claims adjudicator	1	4,902	1	5,114	1	5,230
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,470	1	2,804	1	2,921
Grade 5. Range $2,244 to $2,695	1	2,446	1	2,518	1	2,590
Grade 4. Range $2,020 to $2,469	9	19,628	9	20,316	9	20,979
Grade 3. Range $1,822 to $2,168	153	296,952	134	272,781	132	278,245
Grade 2. Range $1,690 to $2,020	2	3,753	1	1,817	1	1,880
Total permanent, departmental	1,993		1,786		1,727	
		4,724,511		4,550,398		4,551,750
Deduct lapses	69.5		39		36	
		154,650		114,138		90,525
Net permanent, departmental (average number, net salary)	1,923.5		1,747		1,691	
		4,569,861		4,436,260		4,461,225
Temporary employment, departmental		270,028		20,000		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		16,147		34,390		17,225
Overtime and holiday pay, departmental		873		1,000		1,000
Night-work differential, departmental		15,303		1,800		1,800
01 Personal services		4,872,212		4,493,450		4,491,250

Salaries, Office of Treasurer of United States (Federal Reserve Notes, Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$195,000		
Unobligated balance, estimated savings	−4,886		
Obligations incurred	190,114		
Comparative transfer to "Salaries and expenses, Office of Treasurer of United States"	−190,114		
Total obligations			

Printing and Binding, Office of Treasurer of United States—

[Printing and binding: For printing and binding for the Office of the Treasurer, $140,000.] *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$140,000**

NOTE.—Estimate of $140,000 for activities previously carried under this title has been transferred in the estimate to "Salaries and expenses, Office of Treasurer of United States." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$215,000	$140,000	
Transferred from—			
"Conservation and use of agricultural land resources, Department of Agriculture"	2,300	1,915	
"Exportation and domestic consumption of agricultural commodities, Department of Agriculture"	200		
"Loans, grants, and rural rehabilitation, Department of Agriculture"	50		
"Administration of Federal Crop Insurance Act, Department of Agriculture"	50		
"Administration of Sugar Act, Department of Agriculture"	50		
"Salaries and expenses, Federal Housing Administration, Housing and Home Finance Agency"	200		
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	225		
"Printing and binding, Railroad Retirement Board"	1,345	2,625	
"Railroad unemployment insurance administration fund, Railroad Retirement Board"	360	975	
"Tennessee Valley Authority"	150		
"Construction fund, United States Maritime Commission, act of June 29, 1936, revolving fund"	300		
Reimbursements for services performed	1,025	500	
Total available for obligation	221,255	146,015	
Unobligated balance, estimated savings	−145,399		
Obligations incurred	75,856	146,015	
Comparative transfer to "Salaries and expenses, Office of Treasurer of United States"	−75,856	−146,015	
Total obligations			

Administrative Expenses, Payments, Armed Forces Leave Act of 1946 (Allotment to Treasury, Office of the Treasurer of the United States)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Prior year balance available		$53,773	
Transferred from "Administrative expenses, payments, Armed Forces Leave Act of 1946"	$263,000		
Total available for obligation	263,000	53,773	
Balance available in subsequent year	−53,773		
Obligations incurred	209,227	53,773	
OBLIGATIONS BY OBJECTS			
01 Personal services	$203,570	$50,178	
06 Printing and binding	229	1,000	
08 Supplies and materials	4,971	1,595	
09 Equipment	457	1,000	
Total obligations	209,227	53,773	

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	7	$15,155	7	$16,800		
Grade 2. Range $1,804 to $2,394	97	190,903	18	36,578		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	0.8	1,692	2	3,660		
Total permanent, departmental	104.8	207,750	27	57,038		
Deduct lapses	3.8	7,460	4.5	9,860		
Net permanent, departmental (average number, net salary)	101	200,290	22.5	47,178		
Temporary employment, departmental		3,280		3,000		
01 Personal services		203,570		50,178		

Total, Office of the Treasurer of the United States, annual appropriations, general accounts:

Appropriated 1948, **$5,040,000** Estimate 1949, **$5,040,000**

Permanent indefinite appropriation:

Contingent Expenses, Federal Reserve Notes (Reimbursable)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,255		
Advanced to disbursing officers but not obligated	307		
Obligations incurred	948		
Comparative transfer to "Salaries and expenses, Office of Treasurer of United States"	−948		
Total obligations			

Total, Fiscal Service, Treasury Department, general and special accounts:

Appropriated 1948, **$84,608,000** Estimate 1949, **$73,621,200**

BUREAU OF CUSTOMS

Collecting the Revenue From Customs—

Salaries and expenses: For collecting the revenue from customs, for enforcement, under section 102, Reorganization Plan No. III of 1946, of certain navigation laws, for the detection and prevention of frauds upon the customs revenue, and not to exceed $100,000 for the securing of evidence of violations of the customs and navigation laws; for expenses of transportation and transfer of customs receipts from points where there are no Government depositories; not to exceed $500 for subscriptions to newspapers; not to exceed $85,000 for stationery; not to exceed $12,000 for improving, repairing, maintaining, or preserving buildings, inspection stations, office quarters, including living quarters for officers, sheds, and sites along the Canadian and Mexican borders acquired under authority of the Act of June 26, 1930 (19 U. S. C. 68): *for printing and binding;* and for the purchase of [one hundred and fifty] *one hundred and twenty-five* passenger motor vehicles *for replacement only*; for the cost of seizure, storage, and disposition of any merchandise, vehicle and team, automobile, boat, air or water craft, or any other conveyance seized under the provisions of the customs laws; for the purchase of arms, ammunition, and accessories; not to exceed $826,000 for personal services in the District of Columbia exclusive of ten persons from the field force authorized to be detailed under section 525 of the Tariff Act of 1930; [$32,925,000] *$32,150,000*, of which $300,000 shall constitute an advance fund to enable the Bureau of Customs to meet obligations incurred by it arising from services rendered to private interests, pending receipt of reimbursements therefrom, which amount shall be returned to the Treasury not later than six months after the close of the fiscal year [1948, and of which not to exceed $100,000 shall be available, for defraying, on a contract basis or otherwise, the expense of a management study of the Bureau of Customs] *1949: Provided, That none of the funds available for salaries of employees of the Bureau of Customs shall be used to pay compensation for overtime services other than as provided in the Federal Employees Pay Act of 1945 and the Federal Employees Pay Act of 1946 (5 U. S. C. 901–948). (5 U. S. C. 118a, 118b, 281a; 19 U. S. C. 1524, 1619, 1701a, 1701b; 31 U. S. C. 529b; 46 U. S. C. 1–1334; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$32,925,000** Estimate 1949, [a] **$32,150,000**

[a] Estimate includes $110,000 for activity previously carried under "Printing and binding, Bureau of Customs." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,997,000	$32,925,000	$32,150,000

BUREAU OF CUSTOMS—Continued

Collecting the Revenue From Customs—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Estimated savings, advance fund	$300,000	$300,000	$300,000
Net appropriation available for obligation	33,697,000	32,625,000	31,850,000
Reimbursements:			
Full-time reimbursable positions (sec. 555, Tariff Act, 1930)	633,329	635,000	635,000
Overtime pay (sec. 555, Tariff Act, 1930)	31,010	30,000	30,000
Laborservices (sec. 524, Tariff Act, 1930)	294,439	295,000	295,000
Contingent expenses (sec. 524, Tariff Act, 1930)	24,840	26,000	50,000
Reimbursable overtime (act of Feb. 13, 1911)	3,861,502	3,815,000	1,815,000
Total available for obligation	38,542,140	37,425,000	34,675,000
Unobligated balance, estimated savings	−351,515		
Obligations incurred	38,190,625	37,425,000	34,675,000
Comparative transfer from "Printing and binding, Bureau of Customs"	104,243	120,000	
Total obligations	38,294,868	37,545,000	34,675,000
OBLIGATIONS BY ACTIVITIES			
1. Bureau	$1,011,929	$1,025,000	$1,025,000
2. Collectors	28,820,932	28,495,000	25,845,000
3. Customs agency service	1,174,480	1,200,000	1,200,000
4. Customs patrol	1,591,861	710,000	675,000
5. Appraisers	3,478,618	3,725,000	3,625,000
6. Customs laboratories	546,294	550,000	550,000
7. Comptrollers	970,025	1,000,000	1,000,000
8. Customs information exchange	68,837	70,000	70,000
9. Surveyor	498,339	520,000	520,000
10. Liaison officers	29,310	30,000	30,000
11. Printing and binding	104,243	120,000	135,000
12. Fund for management survey (Public Law 147)		100,000	
Total obligations	38,294,868	37,545,000	34,675,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$36,244,255	$35,417,000	$32,677,000
02 Travel	206,100	200,000	200,000
03 Transportation of things	295,598	300,000	300,000
04 Communication services	232,121	230,000	230,000
05 Rents and utility services	257,471	258,000	243,000
06 Printing and binding	104,243	120,000	135,000
07 Other contractual services	198,778	182,900	182,900
Funds for management survey (Public Law 147)		100,000	
08 Supplies and materials	314,013	285,100	285,100
09 Equipment	399,491	400,000	370,000
13 Refunds, awards, and indemnities:			
Securing evidence	32,813	32,000	32,000
Awards of compensation to informers	9,985	20,000	20,000
Total obligations	38,294,868	37,545,000	34,675,000

DETAIL OF PERSONAL SERVICES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Assistant commissioner	1	10,000	1	10,000	1	10,000
Deputy commissioner	1	9,975	1	9,977	1	9,977
Grade 14. Range $8,180 to $9,377:						
Supervisor of appraisers	1	9,077	1	9,376	1	9,376
Grade 13. Range $7,102 to $8,060:						
Budget officer	1	7,820	1	7,986	1	8,059
Deputy commissioner	1	7,820	1	7,986	1	8,059
Assistant deputy commissioner	1	7,102	1	7,341	1	7,470
Grade 12. Range $5,905 to $6,863:						
Adjuster of admeasurements	1	6,384	1	6,844	1	6,862
Chief of division	1	5,905	1	6,144	1	6,291
Assistant deputy commissioner	3	19,152	3	19,943	3	20,256
Assistant supervisor of appraisers	1	5,905	1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Associate adjuster of admeasurements	1	5,153	1	5,403	1	5,635
Administrative officer	1	4,902	1	4,902	1	4,902
Chief of division	1	5,153	1	5,403	1	5,635
Assistant chief of division	1	4,902	1	5,152	1	5,307
Assistant to assistant commissioner	1	5,153	1	5,403	1	5,635
Examiner at large	1	4,592	1	5,017	1	5,152
Grade 9. Range $4,150 to $4,902:						
Senior administrative assistant	2	8,550	2	8,974	2	9,223
Classification investigator	1	4,400	1	4,641	1	4,766
Grade 8. Range $3,773 to $4,526	2	8,425	2	8,627	2	8,877
Grade 7. Range $3,397 to $4,150	11	40,128	11	42,018	11	43,021
Grade 6. Range $3,021 to $3,773	12	40,766	12	42,976	12	44,103
Grade 5. Range $2,645 to $3,397	32	92,910	30	93,444	30	94,015
Grade 4. Range $2,394 to $2,845	35	88,761	35	91,120	35	93,189
Grade 3. Range $2,108 to $2,620	55	123,683	49	114,993	49	117,777
Grade 2. Range $1,954 to $2,394	12	24,884	9	19,293	9	19,730
Grade 1. Range $1,756 to $2,168	1	2,168	1	2,168	1	2,168
Departmental—Continued						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Attorney, chief counsel	1	$9,975	1	$9,975	1	$9,975
Deputy commissioner of customs	1	10,000	1	10,000	1	10,000
Assistant deputy commissioner	2	19,950	2	19,950	2	19,950
Grade 7. Range $8,180 to $9,377:						
Chief of division	1	8,778	1	9,077	1	9,353
Assistant deputy commissioner	1	9,077	1	9,077	1	9,353
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,249	1	7,370
Chief of section	5	38,623	5	39,866	5	40,206
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,384	2	12,123	2	12,364
Chief of division	1	6,863	1	6,863	1	6,863
Assistant chief of section	6	37,107	4	25,057	4	25,278
Legal assistant	3	17,716	5	31,395	5	32,343
Technical assistant	1	5,905	1	5,905	1	5,905
Grade 4. Range $4,902 to $5,905:						
Attorney	2	10,656	1	5,403	1	5,635
Assistant chief of division	1	5,654	1	5,905	1	5,905
Legal assistant	9	44,369	9	46,452	9	48,015
Grade 3. Range $4,150 to $4,902:						
Associate attorney	3	13,828	1	4,902	1	4,902
Assistant chief of division	1	4,150	1	4,371	1	4,496
Chief of section	1	4,777	1	4,902	1	4,902
Legal assistant	1	4,150	2	8,617	2	8,868
Technical assistant	2	8,299				
Grade 2. Range $3,397 to $4,150	6	22,515	6	22,572	6	22,949
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,394	1	2,469	1	2,469
Grade 3. Range $1,822 to $2,168	10	19,144	10	20,575	10	21,354
Total permanent, departmental	243	880,626	229	873,740	229	889,847
Deduct lapses	21.3	77,540	15.6	54,954	17.4	67,733
Net permanent, departmental (average number, net salary)	221.7	803,086	213.4	818,786	211.6	822,114
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,088		7,214		3,886
All personal services, departmental		806,174		826,000		826,000
Field:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Collector	1	12,000	1	12,000	1	12,000
Grade 15. Range $9,975 to $10,000:						
Appraiser of merchandise	1	10,000	1	10,000	1	10,000
Collector	3	29,975	3	30,000	3	30,000
Assistant collector	1	9,975	1	10,000	1	10,000
Comptroller	1	10,000	1	10,000	1	10,000
Surveyor	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief assistant appraiser	1	9,377	1	9,377	1	9,377
Deputy appraiser	1	9,377	1	8,317	1	8,478
Collector	7	62,942	7	62,804	7	63,379
Assistant comptroller	1	9,377	1	9,377	1	9,377
Supervising customs agent	3	24,838	3	25,551	3	26,310
Assistant surveyor	1	8,479	1	8,789	1	9,077
Treasury attaché	1	8,180				
Supervising Treasury attaché	1	8,180	1	8,478	1	8,708
Grade 13. Range $7,102 to $8,060:						
Administrative assistant to collector	1	7,581	1	7,820	1	8,041
Assistant appraiser	8	60,409	8	60,252	8	60,997
Appraiser of merchandise	3	21,307	3	22,218	3	22,742
Collector	14	104,937	14	107,146	14	108,702
Assistant collector	10	75,331	10	77,559	10	78,242
Deputy collector	6	45,965	6	47,244	6	47,787
Comptroller	6	38,623	5	37,757	5	38,566
Deputy comptroller	2	15,162	2	14,830	2	15,161
Customs agent	4	29,845	4	29,697	4	30,084
Supervising customs agent	6	45,007	6	45,634	6	46,148
Assistant supervising customs agent	2	14,444	2	14,922	2	15,290
Customs agent in charge	2	15,162	2	15,640	2	15,861
Liaison officer	4	28,648	4	28,648	4	28,777
Deputy surveyor	1	7,102	1	7,350	1	7,580
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	6,863				
Assistant appraiser	2	11,810	2	12,399	2	12,768
Assistant deputy appraiser	21	130,473	21	132,600	21	134,855
Appraiser of merchandise	7	44,533	7	44,753	7	44,752
Cashier	1	6,384	1	6,623	1	6,789
Collector	19	123,211	19	124,251	19	125,890
Assistant collector	14	87,221	14	89,766	14	91,723
Assistant deputy collector	5	30,484	5	31,597	5	32,288
Deputy collector	19	116,747	19	120,577	19	122,761
Deputy collector (reimbursable)	1	5,905	1	6,144	1	6,255
Deputy collector in charge	1	6,384	1	6,587	1	6,862
Comptroller	1	6,145	1	6,384	1	6,604
Assistant comptroller	5	31,920	5	33,558	5	33,862
Assistant deputy comptroller	2	12,289	2	12,863	2	12,949
Customs agent	10	67,192	9	60,236	9	60,357
Assistant supervising customs agent	6	35,671	6	36,462	6	37,438
Customs agent in charge	2	12,768	2	12,768	2	12,915
Director	1	5,905	1	6,144	1	6,328
Examiner	2	11,810	2	12,224	2	12,528
Liaison officer	3	12,289	3	17,809	3	18,203
Chief liquidator	1	6,145	1	6,494	1	6,623
District superintendent	3	18,913	3	19,437	1	6,863
Deputy surveyor	4	25,297	3	17,963	3	18,360
Deputy surveyor, port patrol			1	6,384	1	6,604
Deputy surveyor, port patrol enforcement			1	5,969	1	6,144
Treasury attaché	1	6,384	1	6,623	1	6,844
Treasury representative in charge	2	11,810	1	6,172	1	6,383

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11, Range $4,902 to $5,905:						
Accountant, chief			5	$25,474	5	$26,101
Assistant appraiser	7	$34,314	7	36,735	7	37,564
Appraiser of merchandise	3	14,957	3	15,554	3	15,803
Collector	1	5,905				
Assistant collector	18	95,008	19	103,497	19	106,130
Assistant deputy collector	2	10,556	2	11,289	2	11,540
Assistant to deputy collector	1	5,654	1	5,905	1	5,905
Deputy collector	38	194,051	38	203,089	38	207,565
Deputy collector in charge	3	25,343	6	31,601	6	32,333
Assistant deputy comptroller	2	10,807	2	11,540	2	11,713
Customs agent	23	121,524	25	135,282	25	138,514
Customs agent in charge	11	57,182	11	58,099	11	59,825
Examiner	40	202,350	43	228,923	43	234,612
Chief liquidator	6	31,669	6	32,894	6	33,376
Assistant district superintendent	3	14,706	3	15,853	1	5,905
Deputy surveyor	11	56,430	10	53,216	10	54,923
Deputy surveyor, port patrol			1	4,902	1	4,902
Treasury representative	4	20,611	4	21,913	4	22,617
Treasury representative in charge	1	5,153	2	10,305	2	10,652
Grade 10, Range $4,526 to $5,278:						
Chief accountant	6	28,534	1	4,998	1	5,123
Admeasurer	1	4,744	1	4,902	1	4,728
Administrative officer	3	14,455	3	15,140	3	15,439
Appraiser of merchandise	15	70,144	15	71,451	15	73,192
Captain	13	60,466	5	24,032	4	20,326
Cashier	1	4,526				
Assistant cashier	1	4,777	1	5,017	1	5,143
Clerk	1	4,526	1	4,728	1	4,853
Chief entry clerk	2	9,302	2	9,331	2	9,582
Entry clerk	11	52,919	11	54,428	11	55,528
Assistant deputy collector			1	4,525	1	4,525
Assistant to deputy collector			1	5,104	1	5,229
Deputy collector	24	112,883	24	116,109	24	118,805
Deputy collector (reimbursable)	1	4,777	1	5,017	1	5,143
Deputy collector in charge	18	83,972	18	86,538	18	89,186
Deputy comptroller, assistant to			1	4,791	1	4,916
Customs agent	2	9,353				
Examiner	48	223,007	51	244,166	51	250,108
Chief inspector	3	13,703	3	14,324	3	14,691
Liquidator	17	81,529	17	84,588	17	86,382
Superintendent of warehouses	1	4,777	1	5,017	1	5,143
Deputy surveyor	5	24,886	5	25,276	5	25,706
Assistant deputy surveyor	1	4,651				
Assistant deputy surveyor, patrol			1	4,892	1	5,017
Treasury representative	1	4,526	1	4,525	1	4,525
Grade 9, Range $4,150 to $4,902:						
Accountant	1	4,902				
Admeasurer	6	25,775	6	26,990	6	27,733
Administrative assistant	8	35,078	10	45,325	10	46,366
Appraiser of merchandise	19	81,350	18	79,848	18	81,980
Auditor	11	48,279	14	62,706	14	64,401
Cash accounting assistant			1	4,583	1	4,709
Cashier	3	13,452	2	9,379	2	9,504
Clerk	5	22,880	3	14,059	3	14,310
Entry clerk	46	203,547	46	208,297	46	212,985
Assistant to deputy collector			2	8,521	2	8,771
Deputy collector	85	365,883	84	375,141	84	385,718
Deputy collector, port patrol			6	26,807	6	27,559
Deputy collector in charge	30	129,253	33	146,187	33	149,959
Customs agent	55	241,395	59	260,387	59	274,801
Examiner	48	207,457	58	252,522	58	257,716
Inspector	9	38,475	9	39,912	9	41,040
Chief inspector	3	12,670	3	13,291	3	13,577
Assistant chief inspector	2	8,425	2	8,795	2	9,046
Station inspector			2	8,299	2	8,299
Lieutenant	13	55,324	4	17,587	4	18,088
Liquidator	196	879,031	205	942,557	205	960,547
Protest reviewer	5	22,504	5	23,989	5	24,374
Special employee	1	4,902	1	4,902	1	4,902
Staff officer	15	66,758	15	69,097	15	70,525
Deputy surveyor	2	9,553	2	9,804	2	9,804
Assistant deputy surveyor	8	35,579	2	9,336	2	9,586
Assistant deputy surveyor, port patrol			5	22,879	5	23,506
Assistant deputy surveyor, port patrol enlargement			1	4,902	1	4,902
Treasury representative	8	36,708	7	32,697	7	33,523
Grade 8, Range $3,773 to $4,526	530	2,095,206	498	2,029,783	492	2,058,489
Grade 8, Range $3,773 to $4,526 (reimbursable)	1	3,899				
Grade 7, Range $3,397 to $4,150	2,640	9,342,676	2,620	9,625,464	2,607	9,884,590
Grade 7, Range $3,397 to $4,150 (reimbursable)	3	10,944	3	11,464	3	11,841
Grade 6, Range $3,021 to $3,773	657	2,066,558	590	1,983,295	745	2,500,416
Grade 6, Range $3,021 to $3,773 (reimbursable)			1	3,233	1	3,358
Grade 5, Range $2,645 to $3,397	407	1,258,015	407	1,282,094	405	1,298,147
Grade 5, Range $2,645 to $3,397 (reimbursable)	224	688,767	210	671,798	210	683,803
Grade 4, Range $2,394 to $2,845	122	343,176	139	387,052	136	379,370
Grade 3, Range $2,168 to $2,620	333	822,031	339	844,259	350	879,741
Grade 2, Range $1,954 to $2,394	11	23,142	11	24,176	11	24,701
Grade 1, Range $1,756 to $2,168	46	88,896	66	123,784	66	124,768
Professional service:						
Grade 7, Range $8,180 to $9,377:						
Chief chemist	1	8,180	1	8,180	1	8,180
Solicitor to collector	1	8,180	1	8,363	1	8,513
Grade 6, Range $7,102 to $8,060:						
Chief chemist	1	7,102	1	7,341	1	7,341
Liaison officer	1	7,102	1	7,102	1	7,102
Assistant solicitor	1	7,102	1	7,102	1	7,102

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 5, Range $5,905 to $6,863:						
Chemist	5	$30,484	5	$31,745	5	$32,582
Chief chemist	6	36,149	6	38,018	6	39,022
Grade 4, Range $4,902 to $5,905:						
Micro analyst	1	4,902	1	5,326	1	5,451
Textile analyst	1	4,902	1	5,114	1	5,239
Attorney	1	4,902	3	15,670	3	15,969
Chemist	11	56,179	13	68,877	13	70,285
Chief chemist	2	10,306	2	11,096	2	11,357
Medical officer	1	5,404	1	5,577	1	5,702
Grade 3, Range $4,150 to $4,902:						
Textile analyst	2	8,425	2	8,636	2	8,887
Attorney	3	13,327	2	9,157	2	9,283
Chemist	10	44,631	10	45,624	10	46,622
Chief chemist	1	4,526				
Grade 2, Range $3,397 to $4,150	19	68,183	21	76,439	21	78,069
Grade 1, Range $2,645 to $3,397	3	8,185	3	8,175	3	8,300
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	1	3,021	1	3,609	1	3,734
Grade 6, Range $2,645 to $3,397	10	27,075	13	36,999	13	37,223
Grade 5, Range $2,394 to $2,845	8	19,980	3	7,847	3	7,922
Grade 4, Range $2,168 to $2,620	2	4,487	2	4,724	2	4,874
Grade 3, Range $1,954 to $2,394	16	33,778	16	35,367	16	36,194
Crafts, police, custodial service:						
Grade 10, Range $3,648 to $4,400	7	25,661	7	25,912	7	25,912
Grade 8, Range $2,896 to $3,648	86	269,086	79	262,094	76	261,790
Grade 7, Range $2,695 to $3,272	1,653	4,644,374	966	2,853,338	965	2,941,808
Grade 7, Range $2,695 to $3,272 (reimbursable)	1	2,720	2	5,839	2	6,036
Grade 6, Range $2,469 to $2,921	9	23,878	9	24,975	9	25,530
Grade 5, Range $2,244 to $2,695	43	102,340	42	104,506	42	107,131
Grade 4, Range $2,020 to $2,469	10	21,915	9	20,521	9	20,978
Grade 3, Range $1,822 to $2,168	574	1,198,419	640	1,324,405	1,330	955
Grade 2, Range $1,690 to $2,020	4	6,892	3	5,475	3	5,607
Act of May 29, 1928 (19 U. S. C. 6a):						
Clerk, range $2,269 to $2,770	525	1,310,173	554	1,411,721	549	1,427,629
Total permanent, field	9,149	30,618,520	8,496	29,613,282	8,613	30,672,285
Deduct lapses	484.5	1,279,155	332.5	1,159,282	542	1,943,285
Net permanent, field (average number, net salary)	8,664.5	29,339,365	8,163.5	28,454,000	8,071	28,729,000
Temporary employment, field		203,560		210,000		210,000
W. A. E. employment, field		44,119		45,000		45,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		112,843		220,000		110,000
Temporary day labor, field		370,441		400,000		350,000
Night-work differential, field		311,214		285,000		265,000
Additional pay for foreign service, field		80,047		80,000		80,000
Overtime and holiday pay, field		241,240		205,000		195,000
Nonreimbursable overtime, field (act of June 3, 1944)		822,621		825,000		
Reimbursable overtime, field (act of Feb. 15, 1911)		3,861,502		3,815,000		1,815,000
Cash allowance for heat, light, and quarters (act of June 26, 1930)		50,137		50,000		50,000
Cash allowances for living expenses (act of Dec. 23, 1943)		13,723		15,000		15,000
All personal services, field		35,450,812		34,604,000		31,864,000
Total, departmental and field		36,256,986		35,430,000		32,690,000
Deduct charge for quarters and subsistence furnished		12,731		13,000		13,000
01 Personal services		36,244,255		35,417,000		32,677,000

Printing and Binding, Bureau of Customs—

[Printing and binding: For printing and binding, Bureau of Customs, including the cost of transportation to field offices of printed and bound material and the cost of necessary packing boxes and packing materials, $95,000.] *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, $95,000

Note.—Estimate of $110,000 for activities previously carried under this title has been transferred in the estimates to "Collecting the revenue from customs." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate	$80,000	$95,000	
Amount received from sale of customs forms	24,745	25,000	
Total available for obligation	104,745	120,000	
Unobligated balance, estimated savings	−502		
Obligations incurred	104,243	120,000	
Comparative transfer to "Collecting the revenue from customs"	−104,243	−120,000	
Total obligations			

BUREAU OF CUSTOMS—Continued

Refunds and Drawbacks, Customs—

Refunds and drawbacks: For the refund or payment of customs collections or receipts, and for the payment of debentures or drawbacks, bounties, and allowances, as authorized by law, [$15,000,000] *$18,000,000.* *(Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$15,000,000** Estimate 1949, **$18,000,000**

Obligations: 13 Refunds, awards, and indemnities—1947, $16,854,032; 1948, $15,000,000; 1949, $18,000,000.

Total, Bureau of Customs, annual appropriations, general accounts:

Appropriated 1948, **$48,020,000** Estimate 1949, **$50,150,000**

Trust accounts:

Philippine Trust Fund (Tonnage Tax)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$370		
Prior year balance available	43,793	$44,163	
Total available for obligation	44,163	44,163	
Balance available in subsequent year	−44,163		
Total obligations		44,163	
OBLIGATIONS BY OBJECT			
13 Refunds, awards, and indemnities		$44,163	

Philippine Trust Fund, Customs Service—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,862	$3,862	
Balance available in subsequent year	−3,862		
Total obligations		3,862	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$3,862	

COMPTROLLER OF THE CURRENCY

Salaries and Expenses, National Bank Examiners—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$2,344	$2,344	
Balance available in subsequent year	−2,344		
Carried to surplus fund		−2,344	
Total obligations			

BUREAU OF INTERNAL REVENUE

Collecting the Internal Revenue—

Salaries and expenses: For necessary expenses in connection with the assessment and collection of internal-revenue taxes and the administration of the internal-revenue laws, including the administration of such provisions of other laws as are authorized by or pursuant to law to be administered by or under the direction of the Commissioner of Internal Revenue, including one stamp agent (to be reimbursed by the stamp manufacturers) and the employment of experts; the securing of evidence of violations of the Acts, the cost of chemical analyses made by others than employees of the United States and expenses incident to such chemists testifying when necessary; necessary expenses incurred in making investigations in connection with the enrollment or disbarment of practitioners before the Treasury Department in internal-revenue matters, expenses of seizure and sale, and contract stenographic reporting services; for the acquisition of property under the provisions of title III of the Liquor Law Repeal and Enforcement Act, approved August 27, 1935 (49 Stat. 872–881), and the operation, maintenance, and repair of property acquired under such title III; purchase, *for replacement* (not to exceed [thirty-four] *three hundred and thirty-four*) and hire of passenger motor vehicles; printing and binding [(not to exceed $2,530,000)], stationery (not to exceed $1,500,000), and ammunition, $188,000,000, of which amount not to exceed $16,530,000 may be expended for personal services in the District of Columbia and not to exceed $100,000 for detecting and bringing to trial persons guilty of violating the internal-revenue laws or conniving at the same, including payments for information and detection of such violation. *(5 U. S. C. 132; 26 U. S. C. 1342, 1540, 1700–1701, 1705–1706, 1710–1711, 1715–1717, 1725, 1730–1731, 1734–1735, 1770–1775, 1801–1812, 3900; 42 U. S. C. 1001–1011, 1101–1110; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$188,000,000** Estimate 1949, **$188,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$204,417,400	$188,000,000	$188,000,000
Unobligated balance, estimated savings	−500,578		
Total obligations	203,916,822	188,000,000	188,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$186,737,947	$169,265,681	$169,265,681
02 Travel	4,665,656	4,590,957	4,590,957
03 Transportation of things	399,959	440,000	440,000
04 Communication services	1,108,817	1,126,000	1,126,000
05 Rents and utility services	5,678,886	5,865,865	5,865,865
06 Printing and binding	2,390,000	2,530,000	2,530,000
07 Other contractual services	990,701	1,117,000	1,117,000
08 Supplies and materials	1,944,478	2,220,000	2,220,000
09 Equipment	600,398	844,497	844,497
Total obligations	203,916,822	188,000,000	188,000,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Assistant commissioner	2	20,000	2	20,000	2	20,000
Assistant to the commissioner	1	10,000	1	10,000	1	10,000
Head, technical staff	1	10,000	1	10,000	1	10,000
Chief, intelligence unit	1	9,975	1	10,000	1	10,000
Assistant head, technical staff			1	10,000	1	10,000
Deputy commissioner	5	49,975	5	50,000	5	50,000
Assistant deputy commissioner	1	9,975	1	10,000	1	10,000
Technical adviser	2	19,975	3	30,000	3	30,000
Chief coordinator	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Technical assistant	1	9,377	1	9,377	1	9,377
Chairman, committee on practice	1	8,180	1	8,284	1	8,479
Assistant deputy commissioner	7	61,402	7	62,771	7	63,875
Assistant head auditor	1	8,203	1	8,479	1	8,629
Technical adviser	14	120,450	14	122,563	14	124,634
Head of division	10	84,985	10	87,551	10	89,393
Grade 13. Range $7,102 to $8,060:						
Assistant deputy commissioner	1	8,060	1	8,060	1	8,060
Public relations officer	1	7,461	1	7,581	1	7,802
Technical adviser	18	132,813	11	83,190	11	84,836
Accountant and auditor	43	317,604	49	366,451	49	373,493
Tax accountant and auditor	2	14,204	3	22,024	3	22,245
Head of division	6	44,506	8	59,877	8	60,556
Assistant head of division	8	59,419	8	58,585	8	59,797
Chief of section	1	7,102	1	7,342	1	7,480
Technical clerk	3	21,306	5	37,161	5	37,851
Reviewer	2	14,302				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	4	23,728	2	12,151	2	12,446
Administrative assistant	6	36,342	6	37,164	6	38,379
Technical adviser	5	31,640	5	32,879	5	33,165
Accountant and auditor	64	405,578	72	462,939	72	471,451
Reviewer	11	68,525	11	70,419	11	71,883
Head of division	6	38,786	7	45,314	7	46,069
Chief of section	8	48,824	8	51,173	8	52,238
Assistant chief of section	1	5,902	1	6,145	1	6,283
Technical clerk	1	5,905	2	12,768	2	13,191
Law clerk			3	18,278	3	18,673
Conferee	1	6,624				
Grade 11. Range $4,902 to $5,905:						
Head of division	1	5,153	1	5,404	1	5,404
Administrative officer	3	14,957	4	21,074	4	21,362
Technical adviser	2	10,218	1	5,153	1	5,153
Investigator	1	5,191	2	10,354	2	10,556
Accountant and auditor	14	72,769	9	47,466	9	47,696
Assistant head of division	4	20,668	5	26,671	5	26,786
Chief of section	8	41,728	6	31,921	6	31,921
Assistant chief of section	1	4,940	2	10,170	2	10,305
Chief of subsection	3	14,753	5	25,465	5	25,681
Budget examiner	2	9,930	2	10,180	2	10,305
Technical clerk	10	50,812	10	52,784	10	53,719
Law clerk			3	14,908	3	15,448
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,569	1	5,278	1	5,278

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10, Range $4,526 to $5,278—Con.						
Administrative assistant	1	$4,651	1	$4,685	1	$4,845
Technical clerk	10	46,414	8	38,088	8	38,929
Investigator	1	5,118	1	5,158	1	5,278
Accountant and auditor	134	642,931	123	613,536	123	624,505
Reviewer	3	14,262	3	14,735	3	15,196
Head of division	1	4,701	1	4,849	1	4,970
Assistant head of division	5	24,657	2	9,982	2	10,102
Chief of section	8	39,208	8	40,122	8	40,843
Assistant chief of section	2	9,626	2	9,911	2	10,101
Chief of subsection	2	9,466	5	14,030	3	14,270
Law clerk			6	27,880	6	28,603
Grade 9, Range $4,150 to $4,902:						
Administrative assistant	9	39,909	5	22,537	5	23,138
Investigator	3	13,047	3	13,727	3	14,088
Accountant and auditor	108	468,572	90	405,661	90	416,269
Head of division	1	4,902	2	9,447	2	9,567
Assistant head of division	1	4,150	1	4,453	1	4,583
Chief of section	12	54,589	10	46,469	10	47,429
Assistant chief of section	8	34,930	7	31,734	7	32,575
Chief of subsection	6	25,525	6	26,108	6	26,710
Assistant chief of subsection	2	8,360	2	8,580	2	8,830
Reviewer	5	20,750	5	21,568	5	22,171
Technical clerk	51	219,346	47	207,998	47	213,299
Budget examiner	1	4,198	1	4,314	1	4,434
Legal examiner			1	4,516	1	4,636
Law clerk	10	41,500	14	60,961	14	62,647
Grade 8, Range $3,773 to $4,526	155	618,064	163	654,701	163	673,381
Grade 7, Range $3,397 to $4,150	314		334		334	
	1,158,723		1,236,498		1,271,805	
Grade 6, Range $3,021 to $3,773	295		295		295	
	969,825		991,871		1,022,478	
Grade 5, Range $2,645 to $3,397	585		526		526	
	1,697,863		1,562,988		1,618,379	
Grade 4, Range $2,394 to $2,845	782		741		741	
	2,023,197		1,943,348		1,986,513	
Grade 3, Range $2,168 to $2,620	1,245		1,171		1,171	
	2,909,483		2,746,287		2,817,930	
Grade 2, Range $1,954 to $2,394	596		557		557	
	1,259,672		1,172,773		1,204,856	
Grade 1, Range $1,756 to $2,168	9	16,712	8	15,162	8	15,672
Professional service:						
Grade 9, Range $10,000 and over:						
Assistant general counsel	1	10,000	1	10,000	1	10,000
Grade 8, Range $9,975 to $10,000:						
Special deputy commissioner	1	9,975	1	10,000	1	10,000
Attorney	14	139,975	14	140,000	14	140,000
Grade 7, Range $8,180 to $9,377:						
Business analyst	3	25,602	3	25,828	3	26,496
Estate tax examiner	2	16,429	1	8,479	1	8,652
Statistician	1	8,301	1	8,479	1	8,732
Attorney	24	211,984	23	203,983	23	207,215
Engineer	6	52,518	6	53,428	6	54,568
Grade 6, Range $7,102 to $8,060:						
Business analyst	11	81,132	11	82,029	11	84,063
Statistician	3	21,848	4	29,312	4	30,038
Attorney	78	584,862	74	562,507	74	571,295
Engineer	17	126,171	16	118,672	16	121,019
Estate tax examiner	3	21,388	2	14,684	2	14,960
Gift tax examiner	1	7,342	1	7,480	1	7,630
Chemist	1	8,060	1	8,060	1	8,060
Grade 5, Range $5,905 to $6,863:						
Business analyst	1	6,623	1	6,863	1	6,863
Attorney	52	327,662	51	321,757	51	328,051
Engineer	17	113,041	17	114,008	17	115,001
Estate tax examiner	12	71,015	11	67,345	11	68,781
Gift tax examiner	1	5,905	2	12,290	2	12,536
Chemist	5	32,856	5	33,687	5	34,055
Statistician	1	5,905	1	6,062	1	6,172
Grade 4, Range $4,902 to $5,905:						
Business analyst	1	5,500	1	5,654	1	5,654
Statistician	4	20,109	4	20,571	4	21,177
Attorney	27	140,333	27	140,333	27	143,192
Estate tax examiner	5	24,583	5	25,485	5	25,879
Gift tax examiner	1	4,902	1	5,133	1	5,248
Chemist	3	17,715	3	17,715	3	17,715
Grade 3, Range $4,150 to $4,902:						
Business analyst	2	8,550	2	9,017	2	9,258
Attorney	17	72,989	17	74,329	17	76,635
Estate tax examiner	8	34,200	5	22,071	5	22,552
Gift tax examiner	3	12,450	3	13,033	3	13,395
Technical clerk	3	12,825	1	4,516	1	4,636
Chemist	2	9,177	2	9,427	2	9,668
Statistician	4	16,725	4	17,429	4	17,909
Grade 2, Range $3,397 to $4,150	16	56,988	15	56,015	15	57,697
Grade 1, Range $2,645 to $3,397	8	25,263	6	17,992	6	18,713
Subprofessional service:						
Grade 7, Range $3,021 to $3,773	1	3,454	1	3,562	1	3,682
Grade 6, Range $2,645 to $3,397	2	6,369	2	6,484	2	6,676
Grade 3, Range $1,954 to $2,394	1	2,299	1	2,322	1	2,394
Crafts, protective, custodial service:						
Grade 7, Range $2,695 to $3,272	2	5,821	2	6,017	2	6,210
Grade 6, Range $2,469 to $2,921	3	8,189	2	5,454	2	5,598
Grade 5, Range $2,243 to $2,695	1	2,394	1	2,463	1	2,536
Grade 4, Range $2,020 to $2,469	22	48,843	22	50,934	22	52,324
Grade 3, Range $1,822 to $2,168	137	277,304	129	266,060	129	272,134
Grade 2, Range $1,690 to $2,020	12	21,459	12	22,252	12	23,012
Total permanent, departmental	5,196		4,967		4,967	
	17,111,170		16,719,626		17,157,422	
Deduct lapses	211.2		75.2		195.5	
	711,273		352,734		696,976	
Net permanent, departmental (average number, net salary)	4,984.8		4,891.8		4,771.5	
	16,399,897		16,396,892		16,460,446	

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Regular pay in excess of 52-week base, 5 U. S. C. 944		$60,752		$127,108		$63,554
Overtime and holiday pay, departmental		7,470				
All personal services, departmental		16,468,119		16,524,000		16,524,000
Field:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Internal revenue agent in charge	15	149,750	15	150,000	15	150,000
Head, technical staff division	10	99,850	10	100,000	10	100,000
Intelligence agent in charge	9	89,825	9	90,000	9	90,000
Council member	6	59,850	6	59,975	6	59,975
Grade 14, Range $8,180 to $9,377:						
Collector of internal revenue	59	534,382	59	534,682	59	534,682
Internal revenue agent in charge	25	213,880	25	218,336	25	224,240
District supervisor	9	80,854	9	81,466	9	82,160
Intelligence agent in charge	5	40,957	5	41,936	5	42,672
Supervisor of accounts and collections	13	110,526	13	113,206	13	115,864
Technical adviser	46	387,944	40	343,568	40	351,987
Assistant internal revenue agent in charge	15	126,542	15	129,199	15	132,340
Head of division	1	8,479	1	8,974	1	9,111
Internal revenue agent	2	17,188	2	17,556	2	18,085
Intelligence agent	5	40,900	5	41,728	5	42,913
Accountant and auditor	3	24,632	5	40,992	5	41,765
Conferee	22	179,960				
Grade 13, Range $7,102 to $8,060:						
Collector of internal revenue	5	38,862	5	38,862	5	38,862
Internal revenue agent in charge	2	14,752	2	15,080	2	15,336
District supervisor	6	45,486	6	46,010	6	46,755
Assistant to collector of internal revenue	55	406,574	55	413,607	55	423,605
Assistant internal revenue agent in charge	34	252,935	34	258,105	34	264,090
Assistant district supervisor	18	139,318	18	141,801	18	142,666
Head of division	1	7,342	1	7,581	1	7,737
Conferee	25	177,870	2	15,162	2	15,530
Technical adviser	113	848,858	113	860,662	113	875,938
Supervisor of accounts and collections	11	79,661	11	80,684	11	82,580
Internal revenue agent	262	1,928,500	260	1,930,580	260	1,900,541
Intelligence agent	44	318,409	44	323,567	44	330,561
Accountant and auditor	23	163,346	22	158,399	22	160,231
Reviewer	15	106,530				
Grade 12, Range $5,905 to $6,863:						
Assistant to collector of internal revenue	9	56,785	9	57,577	9	58,967
Assistant district supervisor	9	55,596	9	58,561	9	59,758
Supervisor of accounts and collections	20	122,117	20	124,017	20	127,534
Field office inspector	12	75,754	12	77,295	12	78,786
Technical adviser	44	283,121	43	276,309	43	281,391
Conferee	13	77,695	7	45,931	7	47,219
Chief office deputy	39	238,407	39	243,758	39	250,543
Chief field deputy	54	338,244	55	348,549	55	358,436
Internal revenue agent	928	5,749,810	908	5,751,615	908	5,897,818
Intelligence agent	79	483,242	78	482,868	78	494,064
Head of division	66	401,556	65	407,486	65	415,938
Assistant head of division	1	6,204	1	6,384	1	6,605
Accountant and auditor	42	256,741	41	257,414	41	261,945
Comptroller	1	6,145	1	6,302	1	6,411
Cashier	58	353,654	57	357,344	57	364,608
Investigator	1	5,905	1	5,933	1	6,144
Reviewer	18	106,290				
Grade 11, Range $4,902 to $5,905:						
Supervisor of accounts and collections	23	116,333	22	113,721	22	116,219
Field office inspector	1	5,654	1	5,760	1	5,905
Technical adviser	8	40,846	7	37,362	7	37,757
Conferee	6	29,962	1	5,302	1	5,422
Chief field deputy	9	46,509	8	42,585	8	42,729
Assistant chief field deputy	82	409,454	82	421,385	82	428,549
Investigator in charge	36	186,935	36	201,335	36	204,477
Internal revenue agent	1,171	5,929,701	1,140	5,967,250	1,140	6,133,596
Intelligence agent	66	338,515	66	344,476	66	354,797
Head of division	11	55,679	10	54,183	10	55,530
Accountant and auditor	32	164,650	32	166,455	32	169,348
Comptroller	20	102,731	20	105,693	20	108,306
Cashier	5	25,889	5	26,604	5	27,067
Investigator	15	81,014	13	71,472	13	73,844
Reviewer	10	49,020				
Grade 10, Range $4,526 to $5,278:						
Supervisor of accounts and collections	5	23,255	7	32,053	7	32,896
Investigator in charge	7	33,889	7	34,646	7	35,549
Head of division	132	639,836	132	654,377	132	669,328
Assistant chief field deputy	10	46,640	11	53,222	11	54,547
Technical adviser	6	27,953	5	23,396	5	23,999
Internal revenue agent	13	59,420	13	60,882	13	61,967
Intelligence agent	89	409,968	89	418,544	89	428,918
Field division chief	289	1,318,379	286	1,352,229	286	1,386,599
Assistant field division chief	6	27,906	9	42,285	9	43,369
Assistant head of division	56	263,348	55	265,351	55	272,182
Chief of subdivision	56	261,680	56	269,616	56	276,368
Chief of section	2	9,422	2	9,481	2	9,721
Accountant and auditor	12	56,580	11	53,620	11	54,226
Comptroller	41	195,978	40	196,355	40	201,042
Cashier	54	253,018	54	260,725	54	267,235
Inspector	12	56,341	10	48,266	10	49,472
Investigator	33	153,749	34	163,694	34	167,677

BUREAU OF INTERNAL REVENUE—Continued

Collecting the Internal Revenue—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9, Range $4,150 to $4,902:						
Supervisor of accounts and collections	3	$12,450	3	$12,859	3	$13,220
Assistant chief field deputy	1	4,150	1	4,227	1	4,347
Internal revenue agent	1,851		1,675		1,675	
		7,936,542		7,363,427		7,561,376
Intelligence agent	361		330		330	
		1,554,053		1,451,627		1,489,984
Investigator in charge	15	67,798	15	69,845	15	70,929
Head of division	22	97,321	20	92,557	20	94,857
Administrative assistant	23	98,325	23	100,545	23	103,316
Administrative officer	1	4,275	1	4,328	1	4,448
Field division chief	6	26,774	5	21,893	5	22,496
Assistant field division chief	364		99		99	
		1,503,592		428,732		442,980
Zone deputy in charge	159	676,162	159	690,046	159	714,889
Technical clerk	2	8,300	2	8,522	2	8,763
Assistant head of division	10	43,623	9	39,823	9	40,907
Accountant and auditor	42	181,408	19	88,095	19	89,353
Chief of subdivision	7	30,233	6	26,935	6	27,658
Chief of section	11	48,735	2	8,907	2	9,147
Assistant chief of section	2	8,300	2	8,387	2	8,597
Comptroller	13	56,457	9	43,761	9	44,118
Cashier	10	42,727	9	40,191	9	41,275
Deputy collector	716		708		708	
		3,042,067		3,061,375		3,162,138
Investigator	53	235,152	53	242,711	53	249,462
Inspector	56	245,349	55	247,540	55	254,056
Reviewer	5	20,750				
Grade 8, Range $3,773 to $4,526	1,935		1,644		1,644	
		7,777,459		6,535,488		6,792,411
Grade 7, Range $3,397 to $4,150	8,456		6,857		6,857	
		30,251,173		25,107,035		25,872,385
Grade 6, Range $3,021 to $3,773	5,730		5,050		5,050	
		18,346,101		16,744,994		17,265,842
Grade 5, Range $2,645 to $3,397	4,793		4,349		4,349	
		13,602,174		12,665,032		13,091,469
Grade 4, Range $2,394 to $2,845	4,937		4,774		4,774	
		12,356,167		12,221,825		12,532,318
Grade 3, Range $2,168 to $2,620	9,982		9,029		9,029	
		22,619,132		20,975,181		21,558,231
Grade 2, Range $1,954 to $2,394	7,806		6,402		6,402	
		16,015,379		13,268,064		13,646,599
Grade 1, Range $1,756 to $2,168	71	126,524	73	130,994	73	135,374
Professional service:						
Grade 5, Range $9,975 to $10,000:						
Regional counsel	4	39,900	4	40,000	4	40,000
Division counsel	10	99,750	10	100,000	10	100,000
Chairman, tax council	1	9,975	1	10,000	1	10,000
Council member	8	79,800	8	80,000	8	80,000
Grade 7, Range $8,180 to $9,377:						
Assistant regional counsel	4	32,742	4	33,318	4	34,101
District counsel	2	16,360	2	16,947	2	17,314
Attorney	28	237,115	24	206,709	24	211,363
Engineer	3	24,563	3	25,403	3	25,817
Grade 6, Range $7,102 to $8,060:						
Attorney	77	568,570	70	525,572	70	535,452
Internal revenue agent	30	219,419	30	224,590	30	229,021
Engineer	1	7,102	1	7,194	1	7,341
Hearing examiner	4	28,408	4	29,366	4	29,937
Grade 5, Range $5,995 to $6,865:						
Attorney	55	332,791	45	274,628	45	280,401
Internal revenue agent	152	950,566	149	950,320	149	971,203
Engineer	6	38,644	3	19,806	3	19,916
Technical adviser	2	11,810	2	11,994	2	12,427
Chemist	2	12,437	2	12,768	2	13,136
Grade 4, Range $4,902 to $5,995:						
Attorney	28	141,074	28	142,534	28	144,145
Internal revenue agent	71	369,350	64	343,856	64	354,013
Engineer	5	24,708	5	25,234	5	26,054
Chemist	10	57,679	11	63,952	11	64,183
Grade 3, Range $4,150 to $4,902:						
Attorney	16	67,779	12	52,911	12	53,754
Internal revenue agent	14	65,412	12	57,321	12	58,527
Engineer	2	8,718	1	4,309	1	4,429
Chemist	17	76,674	17	78,572	17	80,622
Grade 2, Range $3,397 to $4,150	13	49,520	12	46,638	12	47,187
Subprofessional service:						
Grade 5, Range $2,394 to $2,845	1	2,750	1	2,773	1	2,845
Crafts, protective, custodial service:						
Grade 8, Range $2,896 to $3,648	3	9,944	3	10,211	3	10,452
Grade 7, Range $2,695 to $3,272	4	11,230	4	11,655	4	11,946
Grade 6, Range $2,469 to $2,921	14	37,646	13	35,366	13	36,161
Grade 5, Range $2,244 to $2,695	5	11,810	5	12,109	5	12,468
Grade 4, Range $2,020 to $2,469	21	45,634	23	50,731	23	52,319
Grade 3, Range $1,822 to $2,168	118	227,209	107	208,162	107	215,544
Grade 2, Range $1,690 to $2,020	11	19,221	8	14,168	8	14,674
Total permanent, field	52,756		46,473		46,473	
		167,721,024		151,727,344		156,061,439
Deduct lapses		354.7		552.4		1,843.7
		1,134,466		2,866,282		6,624,950
Net permanent, field (average number, net, salary)	52,401.3		45,920.6		44,629.3	
		166,586,558		148,861,062		149,436,489
Temporary employment, field		1,907,645		2,500,000		2,500,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		609,092		1,150,854		575,427
Overtime and holiday pay, field		807,652				

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Night-work differential, field	$176,061	$59,200	$39,200
Additional pay for foreign service, field	182,820	170,565	170,565
All personal services, field	170,269,828	152,741,681	152,741,681
01 Personal services	186,737,947	169,265,681	169,265,681

Refunds and Payments of Processing and Related Taxes, Bureau of Internal Revenue—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance reappropriated	$8,051,845		
Unobligated balance, estimated savings	−5,936,991		
Total obligations	2,114,854		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$2,114,854		

Payment to Alaska of Additional Income Tax on Railroads (Receipt Limitation)—

Additional income tax on railroads in Alaska: For the payment to the Treasurer of Alaska of an amount equal to the tax of 1 per centum collected on the gross annual income of all railroad corporations doing business in Alaska, on business done in Alaska, which tax is in addition to the normal income tax collected from such corporations on net income, the amount of such additional tax to be applicable to general Territorial purposes, [$3,500] *$4,500. (Secs. 1300, 1301, I. R. C.; 31 U. S. C. 725* (c)*; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$3,500** Estimate 1949, **$4,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,000	$3,500	$4,500
Unobligated balance, estimated savings	−5,243		
Total obligations	1,757	3,500	4,500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,757	$3,500	$4,500

Refunding Internal-Revenue Collections—

Refunding internal-revenue collections: For refunding internal-revenue collections, as provided by law, including the payment of claims for the prior fiscal years and payment of accounts arising under "Allowance or draw-back (Internal Revenue)", "Redemption of stamps (Internal Revenue)", "Refunding legacy taxes, Act of March 30, 1928", "Repayment of taxes on distilled spirits destroyed by casualty", and "Refunds and payments of processing and related taxes", [$1,231,000,000] *$1,968,000,000: Provided*, That a report shall be made to Congress by internal-revenue districts and alphabetically arranged of all disbursements hereunder in excess of $500 as required by section 3 of the Act of May 29, 1928 (sec. 3776, I. R. C.), including the names of all persons and corporations to whom such payments are made, together with the amount paid to each. *(Secs. 2136, 2198, 2887, 2901 (b), 3304, 3770–3771, I. R. C.; 7 U. S. C. 641–659; 28 U. S. C. 284; 31 U. S. C. 725a–b; 45 Stat. 398; 52 Stat. 1150; Treasury and Post Office Departments Appropriation Act, 1948.)*

Appropriated 1948, **$1,231,000,000** Estimate 1949, **$1,968,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,895,205,619	$1,231,000,000	$1,968,000,000
Supplemental appropriation, tentative estimate		800,000,000	
Total obligations	2,895,205,619	2,031,000,000	1,968,000,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$2,895,205,619	$2,031,000,000	$1,968,000,000

Total, Bureau of Internal Revenue, general accounts:

Appropriated 1948, **$1,419,003,500** Estimate 1949, **$2,156,004,500**

Trust accounts:

American Samoa Trust Fund, Coconut Oil Tax (Internal Revenue)—

All taxes collected under chapter 21 of the Internal Revenue Code with respect to coconut oil wholly of the production of American Samoa or produced from materials wholly of the growth or production of American Samoa, shall be held as a separate fund and paid to the treasury of American Samoa. No part of the money from such funds shall be used, directly or indirectly, to pay a subsidy to the producers or processors of copra, coconut oil or allied products. (*Secs. 2470, 2483, I. R. C.; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$1,500** Estimate 1949, **$1,500**

Obligations: 13 Refunds, awards, and indemnities—1947, $4,105; 1948, $1,500; 1949, $1,500.

Philippine Trust Fund (Internal Revenue)—

NOTE.—The above trust account repealed, effective July 4, 1946, by sec. 506, Philippine Trade Act of 1946 (Public Law 371, 79th Cong.).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,301,874		
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,301,874		

Philippine Trust Fund, Coconut Oil Tax (Internal Revenue)—

NOTE.—The above trust account repealed, effective July 4, 1946, by sec. 506, Philippine Trade Act of 1946 (Public Law 371, 79th Cong.).

Obligations: 13 Refunds, awards, and indemnities—1947, $101,765.

Puerto Rico Trust Fund (Internal Revenue)—

Taxes collected under the internal-revenue laws of the United States on articles produced in Puerto Rico and transported to the United States or consumed in the island shall be covered into the Treasury of Puerto Rico. (*Sec. 3560 (c), I. R. C.; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$5,300** Estimate 1949, **$5,300**

Obligations: 13 Refunds, awards, and indemnities—1947, $7,601; 1948, $5,300; 1949, $5,300.

Expenses, Treasury Department, Enforcement Title III, National Prohibition Act, as Amended, Puerto Rico and Virgin Islands—

Title III of the National Prohibition Act, as amended, and all provisions of the internal-revenue laws relating to the enforcement thereof, are hereby extended to and made applicable to Puerto Rico and the Virgin Islands, from and after August 27, 1935. The respective Insular Governments shall advance to the Treasury of the United States such funds as may be required from time to time by the Secretary of the Treasury for the purpose of defraying all expenses incurred by the Treasury Department in connection with the enforcement in Puerto Rico and the Virgin Islands of the said title III and regulations promulgated thereunder. The funds so advanced shall be deposited in a separate trust fund in the Treasury of the United States and shall be available to the Treasury Department for the purposes hereinbefore stated. (*Sec. 3123, I. R. C.; 31 U. S. C. 725s.*)

Appropriated (estimate) 1948, **$105,600** Estimate 1949, **$91,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$93,000	$105,600	$91,700
Prior year balance available	4,172	13,875	13,900
Total available for obligation	97,172	119,475	105,600
Balance available in subsequent year	−13,875	−13,900	
Total obligations	83,297	105,575	105,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$79,914	$101,875	$101,875
02 Travel	2,180	2,470	2,470
03 Transportation of things	11	15	15
04 Communication services	256	260	285
05 Rents and utility services	14	20	20
07 Other contractual services	566	575	575
08 Supplies and materials	356	360	360
Total obligations	83,297	105,575	105,600

Total, Bureau of Internal Revenue, trust accounts:

Appropriated 1948, **$112,400** Estimate 1949, **$98,500**

BUREAU OF NARCOTICS

Salaries and Expenses, Bureau of Narcotics—

Salaries and expenses: For expenses, including the securing of information and evidence, necessary to enforce sections 2550–2565; 2567–2571; 2590–2603; 3220–3228; 3230–3238 of the Internal Revenue Code; the Narcotic Drugs Import and Export Act, as amended (21 U. S. C. 171–184); the Act of June 14, 1930 (5 U. S. C. 282–282c and 21 U. S. C. 197–198) and the Opium Poppy Control Act of 1942 (21 U. S. C. Supp. V, 188–188n), including the employment of attorneys; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); the costs of chemical analyses made by others than employees of the United States; cost incurred by officers and employees of the Bureau of Narcotics in the seizure, forfeiture, storage, and disposition of property under the Act of August 9, 1939 (49 U. S. C. 781–788), and the internal-revenue laws; hire of motor vehicles; purchase of arms and ammunition; in all, [$1,430,000, of which amount not to exceed $224,000 may be expended for] *$1,434,000, including* personal services in the District of Columbia *and printing and binding*; not exceeding $10,000 for the collection and dissemination of information and appeal for law observance and law enforcement, including cost of printing, and not exceeding $10,000 for services or information looking toward the apprehension of narcotic law violators who are fugitives from justice. (*Sec. 3123, I. R. C., 31 U. S. C. 725s; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$1,430,000** Estimate 1949, [a] **$1,434,000**

[a] Includes $4,000 for activities previously carried under "Printing and binding, Bureau of Narcotics." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,440,000	$1,430,000	$1,434,000
Reimbursements for services performed	1,786		
Total available for obligation	1,441,786	1,430,000	1,434,000
Unobligated balance, estimated savings	−28,200		
Obligations incurred	1,413,586	1,430,000	1,434,000
Comparative transfer from "Printing and binding, Bureau of Narcotics"	3,810	4,000	
Surplus supplies and equipment received without reimbursement		911	
Total obligations	1,417,396	1,434,911	1,434,000
OBLIGATIONS BY ACTIVITIES			
1. Enforcement	$1,044,382	$1,045,798	$1,037,510
2. Permissive	261,043	268,864	272,696
3. General administration	107,473	110,249	112,794
4. Dissemination of information	4,498	10,000	10,000
Total obligations	1,417,396	1,434,911	1,434,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,167,459	$1,164,748	$1,164,748
02 Travel	82,737	104,221	104,221
03 Transportation of things	5,443	5,000	5,000
04 Communication services	19,260	19,000	19,000
Penalty mail	380	400	400
05 Rents and utility services	18,509	5,131	5,131
06 Printing and binding	3,810	4,000	4,000
07 Other contractual services	52,256	52,000	52,000
08 Supplies and materials	60,553	68,500	68,500
09 Equipment	2,174	2,911	2,000
13 Refunds, awards and indemnities	4,815	9,000	9,000
Total obligations	1,417,396	1,434,911	1,434,000 [a]
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 14, Range $8,180 to $9,377:						
Deputy commissioner	1	9,377	1	9,377	1	9,377
Assistant to the commissioner	1	9,377	1	9,377	1	9,377
Grade 11, Range $4,902 to $5,905:						
Chief of returns division	1	5,905	1	5,905	1	5,905
Grade 9, Range $4,150 to $4,902:						
Secretary to the commissioner	1	4,400	1	4,516	1	4,637
Grade 8, Range $3,773 to $4,520	1	4,179	1	4,294	1	4,415
Grade 7, Range $3,397 to $4,150	2	7,537	2	7,769	2	8,010
Grade 6, Range $3,021 to $3,773	5	17,666	7	24,644	7	25,251
Grade 5, Range $2,645 to $3,397	10	31,122	7	22,285	7	22,932
Grade 4, Range $2,294 to $2,945	15	40,243	16	43,368	16	44,062
Grade 3, Range $2,168 to $2,620	23	53,676	22	52,361	21	51,394

BUREAU OF NARCOTICS—Continued

Salaries and Expenses, Bureau of Narcotics—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 2. Range $1,954 to $2,304	1	$2,319	1	$2,365		
Grade 1. Range $1,755 to $2,168	1	1,954	1	1,954	1	$1,954
Professional service:						
Grade 6. Range $7,102 to $8,060: Chief of narcotic section, general counsel's office	1	7,820	1	7,986	1	8,060
Grade 5. Range $5,905 to $6,863: Assistant chief, narcotic section, general counsel's office	1	6,145	1	6,430	1	6,623
Grade 3. Range $4,150 to $4,902: Attorney	1	4,526	1	4,642	1	4,776
Grade 2. Range $3,307 to $4,150	1	4,150	1	4,150	1	4,150
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,449	1	2,469	1	2,469
Grade 3. Range $1,822 to $2,168	1	2,168	1	2,168	1	2,168
Total permanent, departmental	69	225,013	68	226,060	66	225,590
Deduct lapses	1.9	5,561	1.2	3,860	0.7	2,500
Net permanent, departmental (average number, net salary)	67.1	219,452	66.8	222,200	65.3	223,090
Regular pay in excess of 52-week base, 5 U. S. C. 944		849		1,800		910
All personal services, departmental		220,301		224,000		224,000
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: District supervisor New York and San Francisco offices	2	15,383	2	15,641	2	15,853
Grade 12. Range $5,905 to $6,863: Special employee	1	5,905	1	5,905	1	5,905
District supervisor	12	77,685	12	77,170	12	78,404
Grade 11. Range $4,902 to $5,905: Officers in charge of branch offices	20	104,310	18	97,005	18	99,367
Grade 10. Range $4,526 to $5,278: Narcotic agent	4	18,696	5	23,237	5	23,825
Grade 9. Range $4,150 to $4,902: Narcotic agent	86	379,041	80	360,238	80	369,037
Grade 8. Range $3,773 to $4,526	15	59,143	15	60,305	15	62,128
Grade 7. Range $3,397 to $4,150	45	164,113	45	172,911	43	168,853
Grade 6. Range $3,021 to $3,773	1	3,146	2	6,081	2	6,322
Grade 5. Range $2,645 to $3,397	6	17,249	8	23,260	9	27,276
Grade 4. Range $2,394 to $2,845	12	31,876	13	34,861	13	35,367
Grade 3. Range $2,168 to $2,620	25	58,095	23	54,646	23	55,351
Grade 2. Range $1,954 to $2,304	1	2,319	1	2,319	1	2,319
Professional service:						
Grade 3. Range $4,150 to $4,902: Chemist	1	4,618	1	4,150	1	4,150
Grade 1. Range $2,645 to $3,397	1	2,645				
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,842	1	1,855	1	1,918
Total permanent, field	233	946,036	227	939,614	226	956,075
Deduct lapses	8.8	5,980	2.2	8,776	5.1	21,904
Net permanent, field (average number, net salary)	224.2	940,056	224.8	930,838	220.9	934,171
Foreign service differential, field		3,719		2,960		3,037
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,383		6,950		3,540
All personal services, field		947,158		940,748		940,748
01 Personal services		1,167,459		1,164,748		1,164,748

Printing and Binding, Bureau of Narcotics—

[Printing and binding: For printing and binding for the Bureau, $4,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$4,000**

NOTE.—Estimate of $4,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of Narcotics." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,000	$4,000	
Unobligated balance, estimated savings	−190		
Obligations incurred	3,810	4,000	
Comparative transfer to "Salaries and expenses, Bureau of Narcotics"	−3,810	−4,000	
Total obligations			

Total, Bureau of Narcotics, annual appropriations, general accounts:

Appropriated 1948, **$1,434,000** Estimate 1949, **$1,434,000**

BUREAU OF ENGRAVING AND PRINTING

For the work of engraving and printing, exclusive of repay work, United States currency and internal-revenue stamps, including opium orders and special-tax stamps required under the Act of December 17, 1914 (26 U. S. C. 1040, 1383), checks, drafts, and miscellaneous work, as follows:

Salaries and Expenses, Bureau of Engraving and Printing—

Salaries and expenses: For the Director, two Assistant Directors, and other personal services in the District of Columbia, including wages of rotary press plate printers at per diem rates and all other plate printers at piece rates to be fixed by the Secretary of the Treasury, not to exceed the rates usually paid for such work; and other necessary expenses, including engravers' and printers' materials and other materials, including distinctive and nondistinctive paper, except distinctive paper for United States currency and Federal Reserve bank currency; purchase of card and continuous form checks; equipment of, repairs to, and maintenance of buildings and grounds and minor alterations to buildings; periodicals, examples of engraving and printing, including foreign securities and stamps, and books of reference, not to exceed $500; traveling expenses not to exceed $15,000; *printing and binding;* transfer to the Bureau of Standards for scientific investigations in connection with the work of the Bureau of Engraving and Printing, not to exceed $15,000: [$12,000,000] *$12,830,000,* to be expended under the direction of the Secretary of the Treasury. (*31 U. S. C. 171–178; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$12,000,000** Estimate 1949,[a] **$12,830,000**

[a] Includes $5,600 for activities previously carried under "Printing and binding, Bureau of Engraving and Printing." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,689,400	$12,000,000	$12,830,000
Supplemental appropriation, tentative estimate		1,650,000	
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards," Department of Commerce	−11,300	−11,300	−11,300
"Salaries and expenses, guard force, Treasury Department buildings"	−160,232	−168,925	−168,925
Reimbursements for services performed	7,018,276	7,299,467	6,327,911
Payments received from non-Federal sources	432,579	97,203	99,635
Total available for obligation	19,968,723	20,866,445	19,077,321
Unobligated balance, estimated savings	−61,455		
Obligations incurred	19,907,268	20,866,445	19,077,321
Comparative transfer from "Printing and binding, Bureau of Engraving and Printing"	10,666	11,000	
Total obligations	19,917,934	20,877,445	19,077,321
OBLIGATIONS BY ACTIVITIES			
1. United States currency	$8,608,151	$9,986,800	$9,268,200
2. Internal revenue stamps:			
Bottle strip:			
Plate printed	95,340	64,661	64,904
Offset printed	317,965	321,757	322,375
Fermented malt liquor and miscellaneous revenue	404,567	524,201	525,969
Playing cards, preconcealed	16,533	15,232	14,552
Cigarette, tobacco, etc	1,607,977	1,477,926	1,409,139
3. Checks, commissions, certificates, etc.:			
Checks (paper)	290,423	228,860	218,670
Commissions, certificates, etc.:			
Plate printed	102,474	113,935	108,744
Offset printed	113,296	109,594	104,616
Certificates of naturalization	4,851	18,226	17,397
Customs	2,873	4,266	4,021
4. Card checks	533,747	368,642	350,522
5. Equipment (machinery, furniture, etc.)	93,649	125,000	125,000
6. Printing and binding	5,166	5,000	5,000
7. Incinerating mutilated and worn-out currency and waste paper	36,543	37,200	37,200
8. Maintenance of that part of the annex which is occupied by other activities of the Treasury	239,693	242,400	242,400
9. Bonds and debentures for Farm Credit Administration	9,272	3,402	15,904
10. Federal Reserve notes for the Board of Governors of the Federal Reserve System	2,791,968	2,624,965	1,807,005

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
11. Debentures for the Federal Housing Administration			$885
12. Bonds and debentures for the Federal Home Loan Bank Board	$12,298	$4,000	4,028
13. Postage stamps for the Panama Canal	6,411	4,324	4,430
14. Postage stamps for the Post Office Department	2,351,583	2,135,051	2,150,717
15. Postal savings certificates for the Post Office Department	234,831	337,090	339,465
16. Postal note stamps for the Post Office Department	242	20,108	23,091
17. Treasury bills, bonds, certificates, and notes for the Bureau of the Public Debt	93,621	501,658	297,553
18. United States savings bonds for the Bureau of the Public Debt	831,065	1,422,290	1,433,739
19. War Savings stamps for the Bureau of the Public Debt	54	10,656	10,711
20. Services and materials for the Bureau of the Public Debt	3,647	3,600	3,600
21. Military certificates and currency for the War Department	616,519		
22. Checks and miscellaneous for various agencies	82,390	46,627	45,491
23. Services and materials for various agencies	24,508	25,000	25,000
24. Treasury certificates for the Republic of the Philippines	10,147		
25. Postage stamps for the Republic of the Philippines	1,773		
26. Bonds and revenue stamps for the Government of Puerto Rico	30,586	94,974	97,002
27. Siamese currency for the Government of Siam	253,771		
Total obligations	19,917,934	20,877,445	19,077,321
OBLIGATIONS BY OBJECTS			
01 Personal services	$15,689,839	$17,130,171	$16,590,062
02 Travel	3,171	1,500	1,500
03 Transportation of things	23,761	12,000	12,000
04 Communication services	15,458	14,775	14,775
05 Penalty mail	68,499	60,000	60,000
05 Rents and utility services	90,146	90,000	90,000
06 Printing and binding	10,666	11,000	11,000
08 Supplies and materials	3,918,243	3,427,999	3,167,984
Stationery	4,502	5,000	5,000
09 Equipment	93,649	125,000	125,000
Total obligations	19,917,934	20,877,445	19,077,321

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant director	1	8,766	1	8,905	1	9,077
Grade 13. Range $7,102 to $8,060:						
Superintendent of division	3	22,034	3	22,494	3	22,877
Grade 12. Range $5,905 to $6,863:						
Chief accountant	1	5,905	1	6,089	1	6,203
Assistant to the director	2	12,759	1	6,614	1	6,727
Assistant superintendent of division	5	29,712	5	30,714	5	31,519
Grade 11. Range $4,902 to $5,905:						
Superintendent of division	2	11,299	2	11,415	2	11,590
Purchasing agent	1	5,394	1	5,510	1	5,654
Assistant chief accountant	1	4,902	1	5,095	1	5,214
Grade 9. Range $4,150 to $4,902:						
Superintendent of division	1	4,193	1	4,314	1	4,435
Assistant purchasing agent	1	4,521	1	4,641	1	4,763
Assistant superintendent of division	3	13,466	3	13,828	3	14,195
Grade 8. Range $3,773 to $4,526	4	16,241	4	16,724	4	17,085
Grade 7. Range $3,397 to $4,150	11	42,235	10	38,020	10	39,052
Grade 6. Range $3,021 to $3,773	12	42,272	12	43,043	12	43,740
Grade 5. Range $2,645 to $3,397	25	77,389	25	79,060	25	81,067
Grade 4. Range $2,394 to $2,845	96	246,865	95	249,623	95	254,854
Grade 3. Range $2,168 to $2,620	151	365,892	138	338,591	138	344,643
Grade 2. Range $1,954 to $2,394	163	368,590	149	342,900	149	346,506
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Research and development engineer	1	8,179	1	8,318	1	8,479
Grade 5. Range $5,905 to $6,863:						
Superintendent of division	1	6,255	1	6,384	1	6,608
Technologist	1	6,255	1	6,384	1	6,608
Industrial engineer	1	5,905	1	6,016	1	6,145
Grade 4. Range $4,902 to $5,905:						
Ink technologist	1	5,702	1	5,905	1	5,905
Physicist	1	5,268	1	5,404	1	5,538
Mechanical engineer	1	5,905				
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,902	1	4,902	1	4,902
Assistant superintendent of division	1	4,342	1	4,463	1	4,585
Industrial engineer	1	4,289	1	4,410	1	4,532
Mechanical engineer	1	4,289	1	4,410	1	4,532
Grade 2. Range $3,397 to $4,150	1	3,665				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	4,150	1	4,150	1	4,150
Grade 7. Range $3,021 to $3,773	2	6,510	2	6,751	2	6,873
Grade 6. Range $2,645 to $3,397	2	5,624	2	5,844	2	6,089
Grade 5. Range $2,394 to $2,845	8	20,099	7	18,011	7	18,524
Grade 4. Range $2,168 to $2,620	2	4,714	1	2,319	1	2,319
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,769	1	3,890

DETAIL OF PERSONAL SERVICES—Con.

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Crafts, protective, custodial service—Continued						
Grade 8. Range $2,896 to $3,648	1	$3,388	1	$3,508	1	$3,631
Grade 7. Range $2,695 to $3,272	1	2,730	1	2,802	1	2,875
Grade 6. Range $2,469 to $2,921	2	5,474	2	5,618	2	5,738
Grade 5. Range $2,244 to $2,695	3	7,147	3	7,260	3	7,480
Grade 4. Range $2,020 to $2,469	14	30,802	14	31,694	14	32,479
Grade 3. Range $1,822 to $2,168	138	268,727	112	223,864	112	230,923
Grade 2. Range $1,690 to $2,020	291	522,157	291	533,461	291	544,544
Clerical-mechanical service:						
Grade 4. Range $1.35 to $1.49 an hour	38	117,163	36	110,989	36	110,989
Grade 3. Range $1.20 to $1.27 an hour	178	468,039	176	462,738	176	462,738
Grade 2. Range $1.04 to $1.12 an hour	2,407		2,299		1,936	
		5,697,527		5,352,173		4,495,416
Grade 1. Range $0.90 to $0.97 an hour	1,948		2,100		1,865	
		3,905,906		4,199,189		3,732,647
Unclassified:						
Blacksmith	1	3,778	1	3,910	1	3,910
Bookbinder	47	169,798	41	155,504	41	155,504
Bricklayer	4	15,110	4	15,642	4	15,642
Carpenter	15	54,889	15	56,597	15	56,597
Cement finisher	1	3,778	1	3,910	1	3,910
Compositor and proofreader	12	45,349	11	43,014	11	43,014
Designer	4	20,892	4	21,330	4	21,330
Die finisher	3	12,630	3	13,049	3	13,049
Die sinker	1	4,075	1	4,222	1	4,222
Electrician	44	166,232	43	168,147	43	168,147
Electrolytic platemaker	10	37,777	10	39,104	10	39,104
Electrolytic platemaker helper	10	24,509	8	20,675	8	20,675
Electrolytic platemaker, apprentice	2	4,142	2	4,464	2	4,464
Electronic technician	2	8,714	2	9,012	2	9,012
Engineman	10	37,777	10	39,104	10	39,104
Engineman, assistant	8	27,896	8	28,850	8	28,850
Engraver	16	88,727	16	91,897	16	91,897
Engraver, apprentice	4	9,560	3	7,821	3	7,821
Foreman	61	315,264	58	315,200	58	315,200
Hardener	1	3,656	1	3,770	1	3,770
Incinerator operator, foreman	1	2,536	1	2,538	1	2,538
Incinerator operator, laborer	6	15,897	5	11,544	5	11,544
Iron worker	2	7,224	2	7,488	2	7,488
Knife grinder	1	3,285	1	3,390	1	3,390
Lathe operator, geometric	1	5,971	1	6,190	1	6,190
Linoleum worker	1	3,778	1	3,910	1	3,910
Litho transferrer	2	7,857	2	8,125	2	8,125
Locksmith	1	3,419	1	3,224	1	3,224
Machinist	66	249,374	64	250,264	64	250,266
Machinist, apprentice	3	7,563	3	8,518	3	8,518
Mechanic, auto	2	7,224	2	7,488	2	7,488
Mechanic, helper	63	158,529	63	163,034	63	163,034
Metal graining machine operator	2	5,261	2	5,452	2	5,452
Painter	11	40,913	11	42,328	11	42,328
Pantograph operator	3	8,644	2	5,803	2	5,803
Photolithographer	4	14,852	3	11,170	3	11,170
Photolitho helper	2	4,182	1	4,368	1	4,368
Photolithographer	3	12,951	3	13,377	3	13,377
Photolitho zinc plate finisher	2	5,165	2	5,325	2	5,325
Photo zinc etcher	2	7,978	2	8,247	2	8,247
Photoengraving cutter and retoucher	2	8,466	1	4,537	1	4,537
Photonegative cutter and retoucher, apprentice	2	7,728	2	7,995	2	7,995
Pipe coverer	1	2,667	1	2,839	1	2,839
Plate printer, piece rate	1	3,778	1	3,910	1	3,910
	468		462		434	
		2,381,278		2,451,229		2,283,881
Plate printer, per diem	29	105,383	37	194,420	37	194,420
Plate printer, apprentice	32	77,999	25	73,636	17	59,709
Plumber	6	22,025	6	22,776	6	22,776
Pressman	96	362,759	98	383,219	96	376,294
Pressman, offset	28	112,288	29	119,434	28	115,315
Roller maker	3	10,282	3	10,662	3	10,662
Rotary plate fitter	2	8,714	2	9,012	2	9,012
Sidergrapher	11	62,723	11	65,000	11	65,000
Station attendant	1	2,987	1	3,091	1	3,091
Steam fitter	4	15,110	4	15,642	4	15,642
Steel plate finisher	16	61,052	15	59,077	15	59,077
Steel plate finisher, apprentice	5	8,726	5	10,075	5	10,075
Tin and sheet metal worker	9	35,340	9	34,507	9	34,507
Welder	2	7,555	2	7,821	2	7,821
Welder, assistant	1	3,285	1	3,390	1	3,390
Wireman	3	9,358	2	6,448	2	6,448
Total permanent, departmental	6,689		6,645		5,998	
		17,318,511		17,362,270		15,870,435
Deduct lapses	861.6		593		271	
		1,953,854		1,384,897		656,113
Net permanent, departmental (average number, net salary)	5,827.4		6,052		5,727	
		15,364,657		15,977,373		15,214,322
Regular pay in excess of 52-week base, 5 U. S. C. 944		595		132,798		60,740
Overtime and holiday pay, departmental		40,732		730,000		40,000
Night-work differential, departmental		283,755		290,000		275,000
01 Personal services		15,689,839		17,130,171		15,590,062

Printing and Binding, Bureau of Engraving and Printing—

[Printing and binding: For printing and binding for the Bureau of Engraving and Printing, $5,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, $5,000

NOTE.—Estimate of $5,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of Engraving and Printing." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

BUREAU OF ENGRAVING AND PRINTING—Continued

Printing and Binding, Bureau of Engraving and Printing—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,500	$5,000	
Reimbursements for services performed	5,500	6,000	
Total available for obligation	11,000	11,000	
Unobligated balance, estimated savings	−334		
Obligations incurred	10,666	11,000	
Comparative transfer to "Salaries and expenses, Bureau of Engraving and Printing"	10,666	11,000	
Total obligations			

Overtime, Leave, and Holiday Compensation (Allotment to Treasury)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$6,243	$6,243
Transferred from "Overtime, leave, and holiday compensation," Executive Office of the President	$50,000		
Total available for obligation	50,000	6,243	6,243
Balance available in subsequent year	−6,243	−6,243	−6,243
Total obligations	43,757		
OBLIGATIONS BY OBJECTS			
01 Personal services	$43,757		

During the fiscal year [1948] *1949* all proceeds derived from work performed by the Bureau of Engraving and Printing, by direction of the Secretary of the Treasury, not covered and embraced in the appropriations for such Bureau for such fiscal year, instead of being covered into the Treasury as miscellaneous receipts, as provided by the Act of August 4, 1886 (31 U. S. C. 176), shall be credited when received to the appropriations for such Bureau for the fiscal year [1948] *1949*.

Total, Bureau of Engraving and Printing, annual appropriations, general accounts:

Appropriated 1948, **$12,005,000** Estimate 1949, **$12,830,000**

SECRET SERVICE DIVISION

Salaries, Secret Service Division—

[Salaries: For personal services in the District of Columbia, $85,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$85,000**

NOTE.—Estimate of $86,600 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Secret Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$112,750	$85,000	
Unobligated balance, estimated savings	−458		
Obligations incurred	112,292	85,000	
Comparative transfer to "Salaries and expenses, Secret Service"	−112,292	−85,000	
Total obligations			

Suppressing Counterfeiting and Other Crimes—

[Suppressing counterfeiting and other crimes: For necessary expenses in detecting, arresting, and delivering into the custody of the United States marshal or other officer having jurisdiction, dealers and pretended dealers in counterfeit money, persons engaged in counterfeiting, forging, and altering United States notes, bonds, national bank notes, Federal Reserve notes, Federal Reserve bank notes, and other obligations and securities of the United States and of foreign governments (including endorsements thereon and assignments thereof), as well as the coins of the United States and of foreign governments, and persons committing other crimes against the laws of the United States relating to the Treasury Department and the several branches of the public service under its control; purchase of seventy-five and hire of motor passenger vehicles; purchase of arms and ammunition; and for the protection of the person of the President and the members of his immediate family and of the person chosen to be President of the United States; $1,550,000: *Provided*, That of the amount herein appropriated not to exceed $15,000 may be expended for the purpose of securing information concerning violations of the laws relating to the Treasury Department, and for services or information looking toward the apprehension of criminals, and all vouchers claiming reimbursement from such amount of $15,000 shall have the approval of the Chief of the Secret Service before payment.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$1,550,000**

NOTE.—Estimate of $1,620,400 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Secret Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,992,950	$1,550,000	
Reimbursements for services performed	744		
Total available for obligation	1,993,694	1,550,000	
Unobligated balance, estimated savings	−23,964		
Obligations incurred	1,969,730	1,550,000	
Comparative transfer to "Salaries and expenses, Secret Service"	−1,969,730	−1,550,000	
Total obligations			

Salaries and Expenses, Secret Service—

Salaries and expenses, Secret Service: For expenses necessary in detecting, arresting, and delivering into the custody of the United States marshal or other officer having jurisdiction, dealers and pretended dealers in counterfeit money, persons engaged in counterfeiting, forging, and altering United States notes, bonds, national bank notes, Federal Reserve notes, Federal Reserve bank notes, and other obligations and securities of the United States and of foreign governments (including endorsements thereon and assignments thereof), as well as the coins of the United States and of foreign governments, and persons committing other crimes against the laws of the United States relating to the Treasury Department and the several branches of the public service under its control, and for the protection of the person of the President and the members of his immediate family and of the person chosen to be President of the United States, including personal services in the District of Columbia; purchase (not to exceed sixteen for replacement only) and hire of passenger motor vehicles; printing and binding; and purchase of arms and ammunition; $1,715,000: Provided, That of the amount herein appropriated not to exceed $15,000 may be expended, with the approval of the Chief of the Secret Service, for the purpose of securing information concerning violations of the laws relating to the Treasury Department and for services or information looking toward the apprehension of criminals. (3 U. S. C. 53, Treasury and Post Office Departments Appropriation Act, 1948.)

Estimate 1949, [a] **$1,715,000**

[a] Estimate is for activities previously carried under appropriations as follows:

"Salaries, Secret Service Division"	$86,600
"Printing and binding, Secret Service Division"	8,000
"Suppressing counterfeiting and other crimes"	1,620,400

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$1,715,000
Comparative transfer from—			
"Salaries, Secret Service Division"	$112,292	$85,000	
"Suppressing counterfeiting and other crimes"	1,969,730	1,550,000	
"Printing and binding, Secret Service Division"	5,859	8,000	
Total obligations	2,087,881	1,643,000	1,715,000

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,709,703	$1,356,878	$1,420,970
02 Travel	175,314	163,000	170,908
03 Transportation of things	12,751	8,000	8,000
04 Communication services	24,980	24,600	24,600
Penalty mail	425	400	400
05 Rents and utility services	28,575	11,082	11,082
06 Printing and binding	5,859	8,000	8,000
07 Other contractual services	56,294	25,241	23,241
08 Supplies and materials	45,207	26,582	26,582
09 Equipment	26,491	11,217	11,217
Unvouchered	8,282	10,000	10,000
Total obligations	2,087,881	1,643,000	1,715,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. $9,975 to $10,000:						
Chief	1	$10,000	1	$10,000	1	$10,000
Associate chief	1	10,000				
Grade 14. Range $8,180 to $9,377:						
Assistant chief	1	8,536	1	8,778	1	8,962
Grade 13. Range $7,102 to $8,060:						
Assistant to the chief	1	7,102	1	7,157	1	7,342
Grade 12. Range $5,905 to $6,863:						
Executive aide to the chief	1	6,319	1	6,430	1	6,623
Chief clerk	1	6,255				
Counterfeit specialist	1	6,025	1	6,144	1	6,374
Grade 10. Range $4,526 to $5,278:						
Budget and finance officer	1	4,897	1	5,018	1	5,138
Grade 6. Range $3,021 to $3,773	3	9,511	2	6,388	2	6,630
Grade 5. Range $2,645 to $3,397	6	17,198	4	12,091	4	12,363
Grade 4. Range $2,394 to $2,845	10	25,735	6	15,651	6	16,082
Grade 3. Range $2,168 to $2,620	4	9,130	1	2,406	1	2,478
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,542	1	3,662	1	3,783
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	1	2,316	1	2,387	1	2,461
Total permanent, departmental	33	126,556	21	86,632	21	88,236
Deduct lapses	3	14,729	0.5	1,692	0.5	1,975
Net permanent, departmental (average number, net salary)	30	111,827	20.5	84,340	20.5	86,261
Regular pay in excess of 52-week base, 5 U. S. C. 944		313		660		339
Overtime and holiday pay, departmental		152				
All personal services, departmental		112,292		85,000		86,600
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Supervising agent	4	33,316	3	24,838	3	25,689
Grade 13. Range $7,102 to $8,060:						
Supervising agent	10	72,729	9	66,340	9	67,971
Grade 12. Range $5,905 to $6,863:						
Supervising agent	4	24,625	4	24,774	4	25,509
Assistant supervising agent	1	5,905				
Executive aide			1	5,905	1	6,135
Agent in charge	5	31,395	5	31,577	5	32,389
Grade 11. Range $4,902 to $5,905:						
Agent in charge	3	15,206	3	15,961	3	16,336
Agent	18	93,412	15	78,342	15	80,527
Grade 10. Range $4,526 to $5,278:						
Agent	45	217,303	41	201,484	41	205,950
Grade 9. Range $4,150 to $4,902:						
Agent	149	653,397	117	510,284	117	523,418
Grade 8. Range $3,773 to $4,526	25	99,526	11	43,461	11	44,559
Grade 7. Range $3,397 to $4,150	13	46,513	9	33,181	20	70,816
Grade 6. Range $3,021 to $3,773	17	53,337	15	48,781	15	50,548
Grade 5. Range $2,645 to $3,397	22	63,211	17	50,964	17	52,703
Grade 4. Range $2,394 to $2,845	70	170,006	56	139,095	56	142,285
Grade 3. Range $2,168 to $2,620	19	41,288	9	21,210	9	21,718
Crafts, protective, custodial service:						
Grade 2. Range $1,890 to $2,020	1	1,916				
Total permanent, field	406	1,619,995	315	1,296,197	326	1,366,550
Deduct lapses	28	40,805	8	43,962	9	46,815
Net permanent, field (average number, net salary)	378	1,579,190	307	1,252,235	317	1,319,735
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,560		9,743		4,735
Overtime and holiday pay, field		6,293		3,950		3,950
Night-work differential, field		5,368		5,950		5,950
All personal services, field		1,597,411		1,271,878		1,334,370
01 Personal services		1,709,703		1,356,878		1,420,970

Salaries, White House Police—

[White House Police: For salaries of the White House Police as authorized by law (3 U. S. C. 62), $372,900.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, $372,900

NOTE.—Estimate of $361,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, White House Police." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$370,500	$372,900	
Unobligated balance, estimated savings	−8,175	−19,365	
Obligations incurred	362,325	353,535	
Comparative transfer to "Salaries and expenses, White House Police"	−362,325	−353,535	
Total obligations			

Uniforms and Equipment, White House Police—

[For uniforming and equipping the White House Police, including the purchase, issue, and repair of revolvers, and the purchase and issue of ammunition and miscellaneous supplies, to be procured in such manner as the President may determine, $9,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, $9,000

NOTE.—Estimate of $9,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, White House Police." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$9,000	$9,000	
Unobligated balance, estimated savings	−1		
Obligations incurred	8,999	9,000	
Comparative transfer to "Salaries and expenses, White House police"	−8,999	−9,000	
Total obligations			

Salaries and Expenses, White House Police—

Salaries and expenses, White House Police: For salaries and expenses, including uniforms and equipment, purchase and repair of revolvers, and the purchase and issue of ammunition and miscellaneous supplies, to be purchased in such manner as the President may determine, $370,000. (*3 U. S. C. 62, 63; Public Law 90, June 9, 1947; Treasury and Post Office Departments Appropriation Act, 1948.*)

[a] Estimate 1949, **$370,000**

• Estimate is for activities previously carried under appropriations as follows:
"Salaries, White House Police" $361,000
"Uniforms and equipment, White House Police" 9,000
The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$370,000
Comparative transfer from—			
"Salaries, White House police"	$362,325	$353,535	
"Uniforms and equipment, White House police"	8,999	9,000	
Total obligations	371,324	362,535	370,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$362,325	$353,535	$361,000
03 Transportation of things	8	10	10
07 Other contractual services	855	850	850
08 Supplies and materials	8,111	8,120	8,120
09 Equipment	25	20	20
Total obligations	371,324	362,535	370,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Inspector	1	$6,242	1	$6,242	1	$6,242
Captain	1	5,023	1	5,023		
Lieutenant	4	17,112	4	17,112	4	17,112
Sergeant	6	25,232	6	25,232	6	25,232
Private	98	321,612	98	321,755	99	327,610
Total permanent, field	110	373,221	110	373,364	110	374,196
Deduct lapses	4	10,896	8	19,829	4	13,196
01 Personal services (average number, net salary)	106	362,325	102	353,535	106	361,000

SECRET SERVICE DIVISION—Continued

Salaries and Expenses, Guard Force, Treasury Department Buildings—

Salaries and expenses, guard force, Treasury buildings: For expenses of the guard force for Treasury Department buildings in the District of Columbia, including the Bureau of Engraving and Printing, and elsewhere, including purchase, repair, and cleaning of uniforms, purchase of two passenger motor vehicles *for replacement only*, and the purchase of arms and ammunition and miscellaneous equipment, [$720,000] *$650,000: Provided*, That not to exceed $168,925 of the appropriation "Salaries and expenses, Bureau of Engraving and Printing", may be transferred to this appropriation to cover service rendered such Bureau in connection with the protection of currency, bonds, stamps, and other papers of value the cost of producing which is not covered and embraced in the direct appropriations for such Bureau: *Provided further*, That the Secretary of the Treasury may detail two agents of the Secret Service to supervise such force. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$720,000** Estimate 1949, **$650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$872,200	$720,000	$650,000
Transferred from "Salaries and expenses, Bureau of Engraving and Printing"	160,232	168,925	168,925
Reimbursements for services performed	3,600	4,000	
Total available for obligation	1,036,122	892,925	818,925
Unobligated balance, estimated savings	−2,666		
Total obligations	1,033,456	892,925	818,925
OBLIGATIONS BY ACTIVITIES			
1. Washington guard force	$843,810	$753,125	$717,825
2. Chicago guard force	189,646	139,800	101,100
Total obligations	1,033,456	892,925	818,925
OBLIGATIONS BY OBJECTS			
01 Personal services	$991,259	$856,925	$785,925
02 Travel	5,790	4,700	4,700
03 Transportation of things	365	200	200
04 Communication services	655	700	700
07 Other contractual services	4,813	4,800	4,800
08 Supplies and materials	21,397	19,100	19,100
09 Equipment	9,177	6,500	3,500
Total obligations	1,033,456	892,925	818,925

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,450	1	$3,576	1	$3,691
Grade 5. Range $2,945 to $3,397	2	5,352	2	5,588	2	5,781
Grade 4. Range $2,394 to $2,845	2	4,788	2	4,825	2	4,973
Grade 3. Range $2,168 to $2,620	2	4,349	2	4,678	2	4,822
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,421				
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,899	1	4,020	1	4,139
Grade 9. Range $3,272 to $4,024	3	10,692	3	11,055	3	11,416
Grade 8. Range $2,896 to $3,648	1	3,141	1	3,262	1	3,383
Grade 7. Range $2,695 to $3,272	18	51,174	16	46,945	15	45,372
Grade 6. Range $2,469 to $2,921	20	52,081	20	52,826	19	51,504
Grade 5. Range $2,244 to $2,695	43	104,831	35	88,035	35	90,161
Grade 4. Range $2,020 to $2,469	332	750,962	278	623,125	240	565,713
Total permanent, departmental	426	978,100	361	847,849	321	790,955
Deduct lapses	15.2	35,099	9.5	27,904	14	38,295
Net permanent, departmental (average number, net salary)	410.8	943,001	351.5	819,945	307	752,660
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,420		6,227		3,015
Overtime and holiday pay, departmental		15,632		10,547		10,044
Night-work differential, departmental		28,206		20,206		20,206
01 Personal services		991,259		856,925		785,925

Printing and Binding, Secret Service Division—

[Printing and binding: For printing and binding for the Secret Service Division, $8,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$8,000**

NOTE.—The estimate of $8,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Secret Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,000	$8,000	
Unobligated balance, estimated savings	−2,141		
Obligations incurred	5,859	8,000	
Comparative transfer to "Salaries and expenses, Secret Service"	−5,859	−8,000	
Total obligations			

Reimbursement to District of Columbia, Benefit Payments to White House Police and Secret Service Forces, Treasury Department—

Reimbursement to District of Columbia, benefit payments to White House Police and Secret Service forces: For reimbursement to the District of Columbia on a monthly basis for benefit payments made from the revenues of the District of Columbia to members of the White House Police force and such members of the United States Secret Service Division as are entitled thereto under the Act of October 14, 1940 (54 Stat. 1118), to the extent that such benefit payments are in excess of the salary deductions of such members credited to said revenues of the District of Columbia during the fiscal year [1948] *1949*, pursuant to section 12 of the Act of September 1, 1916 (39 Stat. 718), as amended, [$68,500] *$84,600*. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$68,500** Estimate 1949, **$84,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$68,350	$68,500	$84,600
Supplemental appropriation, tentative estimate		10,700	
Total available for obligation	68,350	79,200	84,600
Unobligated balance, estimated savings	−212		
Total obligations	68,138	79,200	84,600
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$68,138	$79,200	$84,600

Total, Secret Service Division, annual appropriations, general accounts:

Appropriated 1948, **$2,813,400** Estimate 1949, **$2,819,600**

BUREAU OF THE MINT

Salaries and Expenses, Office of the Director of the Mint—

[Office of the Director: For personal services in the District of Columbia and for assay laboratory chemicals, fuel, materials, balances, weights, specimens of coins, ores, and travel and other expenses incident to the examination of mints, visiting mints for the purpose of superintending the annual settlement, and for the collection of statistics relative to the annual production and consumption of the precious metals in the United States, $185,000.] (*31 U. S. C. 251–254; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$185,000**

NOTE.—Estimate of $205,650 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of the Mint." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$188,250	$185,000	
Unobligated balance, estimated savings	−450		
Obligations incurred	187,800	185,000	
Comparative transfer to "Salaries and expenses, Bureau of the Mint"	−187,800	−185,000	
Total obligations			

Salaries and Expenses, Bureau of the Mint—

[Mints and assay offices] *Salaries and expenses:* For necessary expenses at the mints at Philadelphia, Pennsylvania[;], San Francisco, California[;], and Denver, Colorado; the assay offices at

New York, New York[,], and Seattle, Washington[, and]; the bullion depositories at Fort Knox, Kentucky[;], and West Point, New York; *the Office of the Director of the Mint;* and for carrying out the provisions of the Gold Reserve Act of 1934 and the Silver Purchase Act of 1934, including *personal services in the District of Columbia, printing and binding,* new machinery and repairs, arms and ammunition, purchase and maintenance of uniforms and accessories for guards, protective devices, and their maintenance, training of employees in use of firearms and protective devices, [purchase of a station wagon,] cases and enameling for medals manufactured, net wastage in melting and refining and in coining departments, loss on sale of sweeps arising from the treatment of bullion and the manufacture of coins, not to exceed $1,000 for the expenses of the annual assay commission, and not exceeding $1,000 for the acquisition, at the dollar face amount or otherwise, of specimen and rare coins, including United States and foreign gold coins and pieces of gold used as, or in lieu of, money, and ores, for addition to the Government's collection of such coins, pieces, and ores; [$6,250,000] *$4,691,000. (5 U. S. C. 150; 31 U. S. C. 251–287; Treasury and Post Office Departments Appropriation Act, 1948.)*

Estimate 1949, ▫ **$4,691,000**

▫ Estimate is for activities previously carried under appropriations as follows:

"Salaries and expenses, mints and assay offices"	$4,475,350
"Salaries and expenses, office of the director of the mint"	205,650
"Printing and binding, Bureau of the Mint"	10,000

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—Collections are available as a credit in this appropriation account from foreign coinage work done on a reimbursable basis. (31 U. S. C. 367.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$4,691,000
Reimbursements for services performed			50,000
Payments received from non-Federal sources			50,000
Obligations incurred			4,791,000
Comparative transfer from—			
"Salaries and expenses, mints and assay offices"	$8,454,482	$5,873,000	
"Salaries and expenses, office of director of the mint"	187,800	185,000	
"Printing and binding, Bureau of the Mint"	9,500	10,000	
Total obligations	8,651,782	6,068,000	4,791,000
OBLIGATIONS BY ACTIVITIES			
1. Deposits	$403,036	$535,000	$538,400
2. Protection	718,301	704,300	683,300
3. Domestic coinage	3,466,522	2,588,000	2,296,000
4. Services for others	3,163,426	1,200,000	100,000
5. Equipment	222,757	490,000	300,000
6. Refinery	420,266	475,000	478,200
7. Sweeps	51,174	79,400	79,400
8. Washington office	187,800	185,000	265,650
9. Printing and binding	9,500	10,000	10,000
Total obligations	8,651,782	6,068,000	4,791,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,855,483	$4,908,192	$3,967,364
02 Travel	26,483	27,000	31,000
03 Transportation of things	10,856	10,000	8,000
04 Communication services	8,765	7,000	5,000
Penalty mail	171	150	150
05 Rents and utility services	224,317	175,000	150,000
06 Printing and binding	9,500	10,000	10,000
07 Other contractual services	20,581	12,000	8,000
Photographing	85	50	50
08 Supplies and materials	1,252,161	418,668	300,836
09 Equipment	222,797	490,000	300,000
13 Refunds, awards, and indemnities	20,583	10,000	10,000
Total obligations	8,651,782	6,068,000	4,791,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $8,975 to $10,000:						
Director of the mint	1	$10,000	1	$10,000	1	$10,000
Assistant director of the mint	1	9,975	1	10,000	1	10,000
Grade 12. Range $5,605 to $6,863:						
Senior administrative analyst	1	6,052	1	6,308	1	6,384
Chief accountant	1	5,905	1	6,080	1	6,191
Administrative officer	1	5,924	1	6,145	1	6,273
Grade 9. Range $4,150 to $4,902:						
Purchasing officer	1	4,395	1	4,516	1	4,637
Supervisor, gold unit	1	4,275	1	4,400	1	4,526
Staff assistant	1	4,280	1	4,400	1	4,526
Assistant commercial accountant	1	4,275	1	4,366	1	4,486
Cost accountant	1	4,526	1	4,598	1	4,719
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $4,150 to $4,902—Con.						
Personnel assistant	1	$4,250	1	$4,347	1	$4,468
Fiscal accountant	1	4,150	1	4,174	1	4,294
Statistical assistant	1	4,150	1	4,164	1	4,285
Auditor, field examiner					2	8,300
Grade 8. Range $3,773 to $4,526	1	4,174	1	4,294	1	4,415
Grade 7. Range $3,397 to $4,150	2	6,794	2	6,894	3	10,529
Grade 6. Range $3,021 to $3,773	1	3,787	1	3,787	1	3,508
Grade 5. Range $2,645 to $3,397	6	17,232	5	14,979	5	15,471
Grade 4. Range $2,394 to $2,845	11	27,463	11	27,919	11	28,955
Grade 3. Range $2,168 to $2,620	12	27,042	12	27,694	12	28,666
Grade 2. Range $1,954 to $2,394	2	3,954	2	4,010	2	4,055
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Metallurgist	1	8,180	1	8,283	1	8,479
Grade 3. Range $3,397 to $4,150	1	3,708	1	3,923	1	4,043
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,727	1	2,847
Subprofessional service:						
Grade 3. Range $1,954 to $2,394	1	2,165	1	2,238	1	2,310
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,990	2	3,687	2	3,750
Total permanent, departmental	54	182,984	53	185,530	56	200,117
Deduct lapses	5	12,435	3	9,10,250	3	9,10,167
Net permanent, departmental (average number, net salary)	49	170,546	49.1	173,280	52.1	189,950
Regular pay in excess of 52-week base, 5 U. S. C. 944		660		1,350		730
All personal services, departmental		171,206		174,630		190,680
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Superintendent	3	25,885	3	26,346	3	27,185
Grade 13. Range $7,102 to $8,060:						
Superintendent	1	8,060	1	8,060	1	8,060
Superintendent of coining	3	22,263	3	22,862	3	23,194
Chief clerk and assistant superintendent	4	28,666	4	29,393	4	29,854
Grade 12. Range $5,905 to $6,863:						
Mechanical assistant to the superintendent	1	6,062	1	6,172	1	6,384
Assistant chief clerk and production manager	1	6,147	1	6,347	1	6,458
Chief clerk in charge	1	6,863	1	6,863	1	6,863
Grade 11. Range $4,902 to $5,905:						
Assistant superintendent of coining	4	20,264	4	20,987	4	21,595
Fiscal accountant	1	4,902	1	5,172	1	5,404
Investigator	1	5,268	1	5,404	1	5,635
Grade 10. Range $4,526 to $5,278:						
Assistant chief clerk	2	9,327	2	9,563	2	9,804
Fiscal accountant	2	9,364	2	9,505	2	9,746
Superintendent of machinery	2	9,659	2	9,906	2	10,141
Assistant superintendent of coining	1	4,719	1	4,839	1	4,960
Personnel officer and safety engineer	1	4,994	1	5,114	1	6,235
Grade 9. Range $4,150 to $4,902:						
Assistant fiscal accountant	1	4,285	1	4,405	1	4,526
Assistant superintendent of coining	2	8,766	2	9,008	2	9,249
Administrative assistant	2	8,797	2	8,950	2	9,191
Supervisor, rolling and blanking operations	1	4,357	1	4,478	1	4,598
Assayer in charge	1	4,902	1	4,902	1	4,902
Senior accountant and auditor	1	4,738	1	4,859	1	4,902
Cost accountant	1	4,150	1	4,188	1	4,309
Grade 8. Range $3,773 to $4,526	18	73,790	18	75,271	18	77,123
Grade 7. Range $3,397 to $4,150	18	61,995	18	66,201	18	68,195
Grade 6. Range $3,021 to $3,773	26	87,511	26	89,961	26	92,522
Grade 5. Range $2,645 to $3,397	18	52,473	18	53,329	18	55,753
Grade 4. Range $2,394 to $2,845	14	38,085	14	36,345	14	37,315
Grade 3. Range $2,168 to $2,620	54	122,374	48	110,473	38	89,369
Grade 2. Range $1,954 to $2,394	9	18,604	8	16,573	8	16,938
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Engraver	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Superintendent of melting and refining	3	21,546	3	22,245	3	22,577
Assayer	2	14,204	2	14,315	2	14,683
Metallurgist	2	14,204	2	14,324	2	14,683
Grade 5. Range $5,905 to $6,863:						
Superintendent of melting and refining	1	6,494	1	6,623	1	6,844
Engraver	1	5,905	1	5,905	1	6,061
Grade 4. Range $4,902 to $5,905:						
Assistant superintendent of melting and refining	2	10,055	2	10,336	2	10,778
Engraver	2	9,804	2	9,929	2	10,055
Metallurgist	1	4,902	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Assistant assayer	4	17,987	4	18,446	4	18,913
Scientist	1	4,342	1	4,463	1	4,584
Assistant superintendent of melting and refining	1	4,651				
Associate scientist	1	4,738	1	4,859	1	4,902
Grade 2. Range $3,397 to $4,150	6	22,789	5	19,904	5	20,275
Grade 1. Range $2,645 to $3,397	6	15,868	3	8,214	3	8,576
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	6	22,061	6	22,409	6	23,012
Grade 7. Range $3,021 to $3,773	21	73,142	19	68,299	19	70,238
Grade 6. Range $2,645 to $3,397	12	37,483	12	37,906	12	38,977
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	1	3,899	1	4,019	1	4,024
Grade 8. Range $2,896 to $3,648	7	22,923	7	23,269	7	24,113

BUREAU OF THE MINT—Continued

Salaries and Expenses, Bureau of the Mint—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Crafts, protective, custodial service—Continued						
Grade 7, Range $2,695 to $3,272	16	$45,937	16	$47,467	16	$49,067
Grade 6, Range $2,469 to $2,921	15	40,318	14	38,602	14	39,615
Grade 5, Range $2,244 to $2,695	186	478,453	179	465,488	169	443,149
Grade 3, Range $1,822 to $2,168	3	6,133	2	4,255	2	4,326
Grade 2, Range $1,690 to $2,020	26	46,807	21	37,862	16	29,195
Unclassified:						
Foreman	72	216,761	60	204,910	58	198,831
Assistant foreman	95	274,185	86	280,001	81	264,868
Mechanic	210	599,186	156	495,710	125	396,202
Machine operator	1,222		576		343	
	2,926,149		1,574,676		939,674	
Machine attendant	405	840,091	227	531,702	147	345,221
Electrolytic refiner	44	112,369	39	114,007	39	114,354
Laborer	163	320,933	61	137,200	55	124,992
Total permanent, field	2,732		1,697		1,215	
	6,900,647		4,896,177		3,918,282	
Deduct lapses	143.8		90.3		76.9	
	338,000		219,691		187,213	
Net permanent, field (average number, net salary)	2,588.2		1,606.7		1,238.1	
	6,561,747		4,676,486		3,731,069	
Regular pay in excess of 52-week base, 5 U. S. C. 944			17,076		5,615	
Overtime and holiday pay, field	16,100		16,000		16,000	
Night-work differential, field	106,430		30,000		30,000	
All personal services, field	6,684,277		4,733,562		3,776,684	
01 Personal services	6,855,483		4,908,192		3,967,364	

Transportation of Bullion and Coin, Mints and Assay Offices—

Transportation of bullion and coin: For transportation of bullion and coin, between mints, assay offices, and bullion depositories, [$22,500] *$5,000*, including compensation of temporary employees and other necessary expenses. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$22,500** Estimate 1949, **$5,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$85,000	$22,500	$5,000
Reimbursements for services performed	13,394		
Total available for obligation	98,394	22,500	5,000
Unobligated balance, estimated savings	−70,860		
Total obligations	27,534	22,500	5,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$27,534	$22,500	$5,000

Salaries and Expenses, Mints and Assay Offices—

Appropriated 1948, **$6,250,000**

NOTE.—Estimate of $4,475,320 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of the Mint." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,160,300	$6,250,000	
Reimbursements for services performed	1,362,580	150,000	
Payments received from non-Federal sources	2,095,092	1,050,000	
Total available for obligation	9,617,972	7,450,000	
Unobligated balance, estimated savings	−1,163,490	−1,577,000	
Obligations incurred	8,454,482	5,873,000	
Comparative transfer to "Salaries and expenses, Bureau of the Mint"	−8,454,482	−5,873,000	
Total obligations			

Printing and Binding, Bureau of the Mint—

[Printing and binding: For printing and binding for the Bureau of the Mint, $10,000.] (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$10,000**

NOTE.—Estimate of $10,000 for activities previously carried under this title has been transferred in the estimates to "Salaries and expenses, Bureau of the Mint." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$9,500	$10,000	
Comparative transfer to "Salaries and expenses, Bureau of the Mint"	−9,500	−10,000	
Total obligations			

Medals for General Marshall and Admiral King—

Obligations: 07 Other contractual services—1947, $4,500.

Medals for Generals Pershing and Mitchell—

[Medals for Generals Pershing and Mitchell: For carrying out the provisions of Private Laws 831 and 884, approved August 7, 1946, and August 8, 1946, respectively, fiscal years 1947 and 1948, $4,900.] (*Second Deficiency Appropriation Act, 1947.*)

Obligations: 07 Other contractual services—1947, $4,900.

Working Fund, Bureau of the Mint (General Accounts)—[

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$243,068	
Advanced from Department of the Navy	$800,000		
Total available for obligation	800,000	243,068	
Balance available in subsequent year	−243,068		
Total obligations	556,932	243,068	
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$556,932	$243,068	

Total, Bureau of the Mint, annual appropriations, general accounts:

Appropriated 1948, **$6,467,500** Estimate 1949, **$4,696,000**

BUREAU OF FEDERAL SUPPLY

Salaries and Expenses, Bureau of Federal Supply—

Salaries and expenses: For necessary expenses, including personal services in the District of Columbia and in the field service, office supplies and materials, stationery, fuel, light, electric current, and other expenses for carrying into effect regulations governing the procurement, warehousing, and distribution by the Bureau of Federal Supply of the Treasury Department of property, equipment, stores, and supplies in the District of Columbia and in the field, $1,310,000: *Provided*, That the Secretary of the Treasury is authorized and directed to transfer to this appropriation from any appropriations or funds available to the several departments and establishments of the Government such amounts as may be approved by the Bureau of the Budget, not to exceed the sum of (a) the amount of the annual compensation of employees who may be transferred or detailed to the Bureau of Federal Supply, respectively, from any such department or establishment, where the transfer or detail of such employee is incident to a transfer of a function or functions to that Bureau and (b) such amount as the Bureau of the Budget may determine to be necessary for expenses other than personal services incident to the proper carrying out of functions so transferred: *Provided further*, That when there has been or shall be transferred from any agency of the Government to the Bureau of Federal Supply any function of warehousing, and the agency from which such function is being transferred is authorized at the time of such transfer to perform functions of procurement, warehousing, or distribution of property, equipment, stores, or supplies for non-Federal agencies the Bureau of Federal Supply

is authorized to continue the performance of such functions for such non-Federal agencies where such functions are to be discontinued by the agency from which the warehousing function has been transferred, and the receipts, including surcharge, for all issues to and all advances by all non-Federal agencies shall be credited to the general supply fund: *Provided further*, That payments to the general supply fund for materials, and supplies (including fuel), and services, and overhead expenses for all issues shall be made on the books of the Treasury Department by transfer and countervarrants prepared by the Bureau of Federal Supply of the Treasury Department and countersigned by the Comptroller General, such warrants to be based solely on itemized invoices prepared by the Bureau of Federal Supply at issue prices to be fixed by the Director of Federal Supply: *Provided further*, That payments covering transactions between the Bureau of Federal Supply and field offices of other Government agencies whose detailed appropriation or fund accounts are maintained elsewhere than within the District of Columbia, may be made on the basis of itemized vouchers or invoices prepared by the Bureau of Federal Supply and sent through the appropriate field offices to the disbursing officers for the agencies involved, who are hereby authorized to make payment based (1) upon certification of the Bureau of Federal Supply, which shall include the specific statement that the vouchers are issued pursuant to and in conformity with purchase orders or requisitions duly executed by the agency billed, and (2) upon approval and certification of such vouchers by the agency billed, which action shall be based upon acceptance of the Bureau of Federal Supply certification as made, subject to later adjustment if necessary, the responsibility of the certifying officer to be limited to the availability of the funds to be charged: *Provided further*, That the general supply fund may be used to purchase from or through the Public Printer standard forms and blank-book work for field warehouse stocking and issue, but issues thereof shall be made only to Government agencies and shall be chargeable to applicable appropriation authorizations or limitations of such agencies for printing and binding, and reports of such issues shall be made as the Public Printer may require: *Provided further*, That advances received pursuant to law (31 U. S. C. 686) from departments and establishments of the United States Government and the government of the District of Columbia during the fiscal year [1948] *1949* shall be credited to the general supply fund: [*Provided further*, That during the fiscal year 1948 there shall be available from the general supply fund for personal services in the District of Columbia not to exceed $1,520,000:] *Provided further*, That per diem employees engaged in work in connection with operations of the fuel yards may be paid rates of pay approved by the Secretary of the Treasury not exceeding current rates for similar services in the District of Columbia: *Provided further*, That the term "fuel" shall be held to include "fuel oil"; *Provided further*, That the reconditioning and repair of surplus property and equipment for disposition or reissue to Government service, may be made at cost by the Bureau of Federal Supply, payment therefor to be effected by charging the proper appropriation and crediting the general supply fund. (*57 Stat. 1517; Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$1,310,000** Estimate 1949, **$1,310,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,379,700	$1,310,000	$1,310,000
Reimbursements for services performed	2,327		
Total available for obligation	1,382,027	1,310,000	1,310,000
Unobligated balance, estimated savings	−14,918		
Total obligations	1,367,109	1,310,000	1,310,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,254,458	$1,215,000	$1,215,000
02 Travel	18,677	19,500	19,500
03 Transportation of things	1,036	500	500
04 Communication services	20,263	24,200	24,200
Penalty mail	780	1,000	1,000
05 Rents and utility services	27,554	3,100	3,100
07 Other contractual services	7,898	3,000	3,000
08 Supplies and materials	29,195	39,700	39,700
09 Equipment	7,250	4,000	4,000
Total obligations	1,367,109	1,310,000	1,310,000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director	1	$10,000	1	$10,000	1	$10,000
Assistant director	1	10,000	2	20,000	2	20,000
Deputy director	2	20,000	1	10,000	1	10,000
Chief counsel	1	9,975	1	9,975	1	10,000
Grade 14. Range $8,180 to $9,375:						
Deputy director	2	$17,257	2	$17,533	2	$17,930
Special assistant to deputy director	1	9,377	1	9,377	1	9,377
Head of division	3	26,036	2	17,718	2	17,856
Chief accountant	1	8,180	1	8,295	1	8,479
Grade 13. Range $7,102 to $8,060:						
Assistant deputy director	1	8,060	1	8,060	1	8,060
Special assistant to the director	1	8,060	1	8,060	1	8,060
Head of division	3	22,025	3	22,265	3	22,763
Chief of section	1	8,060	2	16,120	2	16,120
Grade 12. Range $5,905 to $6,863:						
Special assistant to deputy director	2	12,289	4	24,285	4	24,957
Head of subdivision			1	5,905	1	6,025
Assistant head of division	1	5,905	1	6,145	1	6,244
Assistant to head of division	2	12,708	2	12,708	2	13,156
Chief of section	1	6,145	1	6,145	1	6,356
Organization and methods examiner	2	13,726	2	13,726	2	13,726
Grade 11. Range $4,902 to $5,905:						
Head of division	1	5,153	2	10,122	2	10,557
Chief of section	1	5,153	1	6,153	1	5,278
Assistant chief of section	1	4,902	1	5,037	1	5,153
Administrative officer	1	5,153				
Administrative analyst	3	16,211	2	11,116	2	11,308
Traffic and transportation specialist	1	4,902	1	5,105	1	5,236
Operations planning analyst			3	15,335	3	15,771
Purchasing agent	4	22,060	2	11,058	2	11,434
Organization and methods examiner	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Chief of section	3	13,201	3	13,453	3	13,828
Assistant chief of section	1	4,275				
Administrative assistant	1	4,150	2	8,396	2	8,614
Traffic and transportation specialist	1	4,150	1	4,183	1	4,309
Purchasing agent	5	22,575	5	23,620	5	24,125
Printing and publications officer	2	8,676	2	8,744	2	8,994
Organization and methods examiner	1	4,150				
Grade 8. Range $3,773 to $4,526	5	19,620	3	11,823	3	12,198
Grade 7. Range $3,397 to $4,150	20	72,021	19	71,896	19	72,655
Grade 6. Range $3,021 to $3,773	6	19,693	5	17,121	5	17,747
Grade 5. Range $2,645 to $3,397	36	104,132	43	126,724	43	129,685
Grade 4. Range $2,394 to $2,845	42	108,153	42	110,045	42	112,954
Grade 3. Range $2,082 to $2,620	83	197,030	69	143,347	69	147,269
Grade 2. Range $1,954 to $2,394	42	89,655	20	42,849	20	44,124
Grade 1. Range $1,756 to $2,168	1	2,020	1	2,087	1	2,156
Professional service:						
Grade 8. Range $9,975 to $10,000	1	10,000	1	10,000	1	10,000
Deputy director			1	9,975	1	9,975
Consultant						
Chief counsel	1	9,975	1	9,975	1	10,000
Grade 7. Range $8,180 to $9,377:						
Head of division	1	8,180	2	16,440	2	16,859
Assistant chief counsel			1	8,479	1	8,479
Grade 6. Range $7,102 to $8,060						
Head of division	2	14,683	2	14,692	2	15,162
Assistant head of division	1	7,102	1	7,111	1	7,342
Attorney	2	14,684	2	14,748	2	15,102
Grade 5. Range $5,905 to $6,863						
Attorney	1	5,905	1	6,089	1	6,204
Rate analyst	1	6,145	1	6,347	1	6,429
Electrical engineer	4	24,940	4	26,164	4	24,556
Technical assistant	7	44,449	7	44,604	7	45,647
Grade 4. Range $4,902 to $5,905:						
Chief of section	1	4,902	1	4,902	1	5,143
Electrical engineer	1	5,905	1	5,905	1	5,905
Technical assistant	5	25,513	5	26,025	5	26,785
Inspector	2	11,309	2	11,308	2	11,560
Grade 3. Range $4,150 to $4,902:						
Rate analyst	1	4,150	1	4,217	1	4,344
Electrical engineer	2	8,550	2	8,656	2	8,908
Technical assistant	2	9,177	4	17,980	4	18,478
Grade 2. Range $3,397 to $4,150	1	3,585	1	3,412	1	3,537
Subprofessional service:						
Grade 2. Range $1,822 to $2,244			1	1,822	1	1,822
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	3	6,430	3	6,432	3	6,654
Grade 3. Range $1,822 to $2,168	13	25,688	10	19,973	10	20,682
Grade 2. Range $1,690 to $2,020	1	1,844				
Total permanent, departmental	340	1,193,069	300	1,146,780	300	1,171,987
Deduct lapses	16.3	57,359	10.1	38,452	15.2	59,345
Net permanent, departmental (average number, net salary)	323.7	1,135,650	289.9	1,108,328	284.8	1,112,642
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,501		8,822		4,508
All personal services, departmental		1,140,151		1,117,150		1,117,150
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Manager	5	42,994	5	43,605	5	44,450
Grade 13. Range $7,102 to $8,060:						
Manager	2	15,164	3	23,223	3	23,682
Grade 12. Range $5,905 to $6,863:						
Manager			1	6,384	1	6,531
Executive officer	3	18,195				
Grade 6. Range $3,021 to $3,773	1	3,272				
Grade 5. Range $2,645 to $3,397	7	20,145	8	22,984	8	23,992
Grade 4. Range $2,394 to $2,845	6	14,964	1	2,643	1	2,718
Grade 3. Range $2,168 to $2,620	2	4,336				
Total permanent, field	26	119,070	18	98,839	18	101,373
Deduct lapses	1.1	5,221	0.3	1,749	0.7	3,913
Net permanent, field (average number, net salary)	24.9	113,849	17.7	97,090	17.3	97,460

BUREAU OF FEDERAL SUPPLY—Continued

Salaries and Expenses, Bureau of Federal Supply—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Regular pay in excess of 52-week base, 5 U. S. C. 944	$458	$760	$390
All personal services, field	114,307	97,850	97,850
01 Personal services	1,254,458	1,215,000	1,215,000

Repairs to typewriting machines (except bookkeeping and billing machines) in the Government service in the District of Columbia and areas adjacent thereto may be made at cost by the Bureau of Federal Supply, payment therefor to be effected by charging the proper appropriation and crediting the general supply fund.

No part of any money appropriated by this or any other Act shall be used during the fiscal year [1948] *1949* for the purchase, within the continental limits of the United States, of any standard typewriting machines (except bookkeeping, billing, and electric machines) at a price in excess of the following for models with carriages which will accommodate paper of the following widths, to wit: Ten inches (correspondence models), $77; twelve inches, $82.50; fourteen inches, $85.25; sixteen inches, $90.75; eighteen inches, $96.25; twenty inches, $103.40; twenty-two inches, $104.50; twenty-four inches, $107.25; twenty-six inches, $113.85; twenty-eight inches, $114.40; thirty inches, $115.50; thirty-two inches, $118.25; or, for standard typewriting machines distinctively quiet in operation, the maximum prices shall be as follows for models with carriage which will accommodate paper of the following widths, to wit: Ten inches, $88; twelve inches, $93.50; fourteen inches, $99; eighteen inches, $104.50: *Provided*, That there may be added to such prices the amount of Federal excise taxes paid or payable with respect to any such machines. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

General Supply Fund, Bureau of Federal Supply (Revolving Fund)—

General supply fund, Bureau of Federal Supply: To increase the general supply fund established by the Act approved February 27, 1929, as amended (41 U. S. C. 7e), $10,000,000.

Estimate 1949, **$10,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$10,000,000
Reimbursements, operating costs	$4,107,266	$4,418,000	5,030,000
Total obligations	4,107,266	4,418,000	15,030,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,170,702	$3,606,150	$4,194,959
02 Travel	32,580	25,750	46,000
03 Transportation of things	256,777	181,500	172,000
04 Communication services	54,208	61,500	69,400
Penalty mail	1,698	1,800	1,800
05 Rents and utility services	195,857	122,250	123,000
06 Printing and binding	3,326	4,000	30,000
07 Other contractual services	226,033	228,600	189,800
08 Supplies and materials	114,405	122,450	139,041
09 Equipment	47,794	50,000	60,000
13 Refunds, awards and indemnities	2,796	4,000	4,000
16 Investments and loans			10,000,000
Total obligations	4,107,266	4,418,000	15,030,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Head of division			1	$8,295	1	$8,479
Grade 13. Range $7,102 to $8,060:						
Purchasing agent			1	8,060	1	8,060
Head of subdivision			1	7,296	1	7,401
Grade 12. Range $5,905 to $6,863:						
Head of division	3	$17,715	1	6,071	1	6,185
Assistant head of division	1	6,145	1	6,145	1	6,264
Assistant chief accountant			1	5,935	1	6,025
Head of subdivision					1	5,905
Grade 11. Range $4,902 to $5,906:						
Head of division	1	4,902				
Assistant to head of division	2	9,804	2	9,804	3	14,894
Organization and methods examiner			1	4,902	1	4,902
Administrative analyst					1	5,153
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Purchasing agent	5	$27,577	4	$22,618	4	$23,119
Chief of section	1	4,902	1	5,086	1	5,149
Commercial accountant and auditor					6	29,412
Procedural analyst			1	5,310	2	10,656
Supply officer	1	5,404	1	5,404	1	5,654
Grade 9. Range $4,150 to $4,902:						
Assistant to head of division	1	4,150	1	4,246	1	4,371
Chief of section	7	31,306	8	36,134	8	37,012
Supply officer	1	4,275	1	4,275	1	4,400
Purchasing agent	7	31,610	5	22,885	6	27,411
Classification investigator	1	4,275	1	4,386	1	4,611
Organization and methods examiner			2	9,076	2	9,201
Unit head			1	4,169	2	8,604
Grade 8. Range $3,773 to $4,526	3	12,324	4	16,473	4	16,637
Grade 7. Range $3,397 to $4,150	26	95,160	30	112,928	34	128,316
Grade 6. Range $3,021 to $3,773	4	13,401	5	17,000	5	17,170
Grade 5. Range $2,645 to $3,397	32	94,28	40	120,286	52	153,107
Grade 4. Range $2,394 to $2,845	62	156,246	52	137,102	84	215,456
Grade 3. Range $2,163 to $2,620	113	261,812	113	274,725	151	360,220
Grade 2. Range $1,954 to $2,394	59	124,611	53	118,436	70	152,838
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Attorney					1	5,905
Grade 4. Range $4,902 to $5,905:						
Chief of section	1	4,902	1	4,902	1	5,153
Grade 3. Range $4,150 to $4,902:						
Inspector	2	8,550	1	4,150	1	4,150
Grade 2. Range $3,397 to $4,150	1	3,585	1	3,889	1	4,015
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	2	4,336	2	4,337	2	4,337
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,773	1	3,889	1	4,015
Grade 9. Range $3,272 to $4,024	1	4,024	2	7,296	2	7,368
Grade 8. Range $2,896 to $3,648	7	22,776	7	23,313	7	23,546
Grade 7. Range $2,655 to $3,272	34	94,954	37	107,811	37	108,889
Grade 6. Range $2,469 to $2,921	42	110,702	36	96,553	42	112,333
Grade 5. Range $2,244 to $2,695	1	2,469	1	2,539	1	2,614
Grade 4. Range $2,020 to $2,469	40	85,709	35	77,161	47	102,172
Grade 3. Range $1,822 to $2,168	64	128,030	64	130,596	64	131,501
Grade 2. Range $1,690 to $2,020	20	37,342	13	24,638	13	24,884
Total permanent, departmental	546	1,421,052	533	1,468,291	667	1,827,893
Deduct lapses	39.2	102,120	21.6	59,585	28.5	78,356
Net permanent, departmental (average number, net salary)	506.8	1,318,932	511.4	1,408,706	638.5	1,749,537
Reserve for annual leave expense		69,740		56,800		69,660
W. A. E. employment, departmental		101,444		100,000		96,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,489		11,294		6,730
All personal services, departmental		1,494,605		1,576,800		1,921,927
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Head of division	3	21,776	3	22,025	3	22,663
Grade 12. Range $5,905 to $6,863:						
Head of division	9	56,001	10	62,644	10	64,381
Grade 11. Range $4,902 to $5,905:						
Head of division	4	20,988	4	21,113	4	21,658
Chief of section	5	26,268	9	46,376	9	47,478
Grade 10. Range $4,526 to $5,278:						
Administrative officer			1	4,777	1	4,777
Grade 9. Range $4,150 to $4,902:						
Chief of section	23	101,227	29	126,749	29	127,767
Purchasing officer	10	43,855	15	64,751	15	81,597
Grade 7. Range $3,397 to $4,150	50	182,016	53	193,216	59	215,267
Grade 6. Range $3,021 to $3,773	5	16,380	13	42,534	13	42,759
Grade 5. Range $2,645 to $3,397	50	140,720	54	153,306	56	159,306
Grade 4. Range $2,394 to $2,845	97	245,990	110	279,139	119	301,923
Grade 3. Range $2,168 to $2,620	196	447,686	216	494,297	234	535,576
Grade 2. Range $1,694 to $2,294	76	156,660	87	178,971	96	197,344
Grade 1. Range $1,756 to $2,168	3	5,268	3	5,268	3	5,334
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	1	2,770	1	2,845	1	2,921
Grade 5. Range $2,244 to $2,695	1	2,244	1	2,244	1	2,319
Grade 4. Range $2,020 to $2,469	27	57,133	34	71,498	45	94,115
Grade 3. Range $1,822 to $2,168	55	102,380	62	115,575	74	137,953
Grade 2. Range $1,690 to $2,020	5	8,714	9	15,606	17	29,214
Unclassified	34	75,195	63	136,480	63	136,479
Total permanent, field	654	1,713,288	777	2,039,414	856	2,230,831
Deduct lapses	66.1	147,001	44.1	123,134	29.1	76,298
Net permanent, field (average number, net salary)	587.9	1,566,287	732.9	1,916,280	826.9	2,155,533
Reserve for annual leave expense		81,868		77,468		87,127
W. A. E. employment, field		21,383		20,737		21,999
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,589		14,865		8,373
All personal services, field		1,676,097		2,029,350		2,273,032
01 Personal services		3,170,702		3,606,150		4,194,959

GENERAL SUPPLY FUND

BUREAU OF FEDERAL SUPPLY

Statement of income and expense, fiscal year 1947

Income:		
Sales-issues net	$46,173,933	
Warehouse transfers	566,914	
Other income	189,882	
Total income		$46,930,729
Expenses:		
Cost of goods sold	$42,742,569	
Personal services	3,170,702	
Other objects	925,273	
Other miscellaneous charges	19,942	
Total expenses		46,858,486
Excess of income over expenses		72,243

Statement of condition as of June 30, 1947

Assets:		
Current assets:		
Cash	$2,598,298	
Accounts receivable	5,238,967	
Inventory (at cost)	9,356,944	
Total current assets		$17,194,209
Fixed assets: Equipment		275,619
Other assets: Deferred charges		5,993
Total assets		17,473,821
Liabilities and net worth:		
Liabilities:		
Accounts payable	$7,950,137	
Unrealized credits	964,918	
Total liabilities		8,915,055
Net worth:		
Principal of fund:		
Appropriations	$8,020,196	
Donated capital	47,105	
Total principal of fund	8,067,301	
Earned surplus:		
Reserve for contingencies	470,010	
Unreserved surplus	21,455	
Total net worth		8,558,766
Total liabilities and net worth		17,473,821

Working Capital Fund, Bureau of Federal Supply—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$184,364	$184,364	
Available in subsequent year appropriation	−184,364		
Carried to surplus fund		−184,364	
Total obligations			

Printing and Binding, Bureau of Federal Supply—

Printing and binding: For printing and binding for the Bureau of Federal Supply, including printed forms and miscellaneous items for general use of the Treasury Department, the cost of transportation to field offices of printed and bound material and the cost of necessary packing boxes and packing materials, $170,000, together with not to exceed [$4,000] *$30,000* to be transferred from the general supply fund, Treasury Department. (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$170,000** Estimate 1949, **$170,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$150,000	$170,000	$170,000
Reimbursements for services performed	3,326	4,000	30,000
Total available for obligation	153,326	174,000	200,000
Unobligated balance, estimated savings	−651		
Total obligations	152,675	174,000	200,000
OBLIGATIONS BY OBJECTS			
03 Transportation of things	$4,725	$5,000	$5,000
06 Printing and binding	147,950	169,000	195,000
Total obligations	152,675	174,000	200,000

Net Renegotiation Rebates, Bureau of Federal Supply, Treasury Department—

Net renegotiation rebates: For necessary expenses, including personal services in the District of Columbia, in connection with the processing and determination of net renegotiation rebates under section 403 (a) (4) (D) of the Renegotiation Act, $140,000. (50 U. S. C. App. 1191.)

Estimate 1949, [a] **$140,000**

[a] Estimate is for activities carried in the fiscal year 1948 under "Working fund, Bureau of Federal Supply, 1947," established by transfer from the War and Navy Departments, the U. S. Maritime Commission, and the Reconstruction Finance Corporation.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$140,000
Advanced from—			
Department of the Army		$98,000	
Department of the Navy		35,000	
Reconstruction Finance Corporation		11,000	
United States Maritime Commission		6,000	
Total obligations		150,000	140,000
OBLIGATIONS BY OBJECTS			
01 Personal services		$147,000	$138,170
02 Travel		1,000	500
04 Communication services		500	250
08 Supplies and materials		1,000	1,080
09 Equipment		500	
Total obligations		150,000	140,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Head of division			1	$8,479	1	$8,579
Grade 13. Range $7,102 to $8,060:						
Industrial cost accountant			11	82,434	10	76,950
Grade 11. Range $4,902 to $5,905:						
Industrial cost accountant			3	16,972	3	17,277
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,146
Grade 5. Range $2,645 to $3,397			1	3,084	1	3,209
Grade 4. Range $2,394 to $2,845			2	5,690	1	2,845
Grade 3. Range $2,168 to $2,620			7	16,569	7	17,094
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney			1	7,341	1	7,421
Grade 4. Range $4,902 to $5,905:						
Attorney			1	4,962	1	5,153
Crafts, protective, custodial service:						
Grade 1. Range $1,080 to $1,402			1	1,170	1	1,258
Total permanent, departmental			29	149,712	27	142,932
Deduct lapses			0.7	3,664	1	5,312
Net permanent, departmental (average number, net salary)			28.3	146,048	26	137,620
Regular pay in excess of 52-week base, 5 U. S. C. 944				952		550
Personal services				147,000		138,170

Strategic and Critical Materials—

Strategic and critical materials: For necessary expenses in carrying out the provisions of the Strategic and Critical Materials Stock Piling Act of July 23, 1946, including personal services in the District of Columbia; services as authorized by section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); and printing and binding; [$100,000,000] *$360,000,000*, to be *immediately available and to remain* available until expended, [and in addition thereto, contracts may be entered into for the purposes of said Act in an amount not in excess of $75,000,000] *of which $75,000,000 is for liquidation of obligations incurred pursuant to authority granted under this head in the Supplemental Appropriation Act, 1948: Provided,* That any funds received as proceeds from sale or other disposition of materials on account of the rotation of stocks under said Act shall be deposited to the credit, and be available for expenditure for the purposes, of this appropriation*: Provided further, That during the fiscal year 1949, in accordance with subsection 6 (a) of the Act of July 23, 1946 (60 Stat. 598), surplus strategic and critical materials, not to exceed in value the amount of $175,000,000, may be transferred to stock piles established in accordance with said Act.* (*Treasury and Post Office Departments Appropriation Act, 1948.*)

Appropriated 1948, **$100,000,000** Estimate 1949, **$360,000,000**

NOTE.—There is available as a credit to this appropriation receipts from the sale of materials rotated. (50 U. S. C. 98-98b.)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$100,000,000	$100,000,000	$360,000,000
Cancellation of Reconstruction Finance Corporation notes		10,000,000	20,000,000

BUREAU OF FEDERAL SUPPLY—Continued

Strategic and Critical Materials—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Applied to prior contract authorization			−$75,000,000
Net appropriation available for obligation	$100,000,000	$110,000,000	305,000,000
Contract authorization		75,000,000	
Prior year balance available	23,862,640	54,974,107	
Total available for obligation	123,862,640	239,974,107	305,000,000
Balance available in subsequent year	−54,974,107		
Total obligations	68,888,533	239,974,107	305,000,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$187,668	$490,000	$612,000
02 Travel	18,550	106,000	132,000
04 Communication services	3,525	9,000	12,000
05 Rents and utility services	412	4,000	6,000
07 Other contractual services	767	338,500	420,000
08 Supplies and materials:			
Purchase and acquisition of materials	68,676,155	239,014,107	303,800,000
Other	605	5,500	8,400
09 Equipment	851	7,000	9,600
Total obligations	68,888,533	239,974,107	305,000,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Head of division	1	$8,629	1	$8,778	1	$8,778
Grade 13. Range $7,102 to $8,060:						
Assistant head of division	1	7,102	1	7,102	1	7,222
Liaison officer			1	7,102	1	7,102
Grade 12. Range $5,905 to $6,863:						
Purchasing officer	1	6,384	2	12,528	2	12,578
Warehouse and transportation specialist	1	6,145	1	6,205	1	6,384
Grade 11. Range $4,902 to $5,905:						
Purchasing agent	1	4,902	4	19,608	4	19,858
Warehouse and transportation specialist	1	4,902	3	14,706	3	14,831
Commercial accountant			1	4,902	1	4,902
Inspector	1	5,153				
Budget analyst			1	4,902	1	4,902
Grade 9. Range $4,150 to $4,902:						
Purchasing agent	4	18,981	8	33,200	8	33,700
Warehouse and transportation assistant	4	17,477	6	24,900	6	25,225
Administrative assistant	1	4,150	1	4,245		
Inspector	12	53,432			1	4,275
Investigator			1	4,150	1	4,150
Grade 7. Range $3,397 to $4,150	5	18,615	16	54,352	16	54,952
Grade 6. Range $3,021 to $3,773	1	3,648	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	3	9,188	7	19,046	7	19,266
Grade 4. Range $2,394 to $2,845	8	20,507	15	36,658	15	37,158
Grade 3. Range $2,168 to $2,620	19	44,057	41	88,964	41	89,714
Grade 2. Range $1,954 to $2,394	3	6,076	8	15,632	8	15,782
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,102	1	7,342	1	7,342
Assistant chief of division			1	7,102	1	7,102
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	6,145	1	6,325
Inspection specialist	1	6,265	3	17,715	3	17,835
Grade 4. Range $4,902 to $5,905:						
Metals engineer	3	16,211	2	10,808	2	10,933
Grade 3. Range $4,150 to $4,902:						
Metals engineer	4	17,477	3	13,200	3	13,325
Grade 2. Range $3,397 to $4,150	6	21,261				
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,645	1	2,770
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,822	3	5,466	3	5,466
Grade 2. Range $1,690 to $2,020			1	1,690	1	1,690
Total permanent, departmental	85	318,036	135	442,834	135	447,340
Deduct lapses	35	131,391	31.3	102,890	5.2	17,254
Net permanent, departmental (average number, net salary)	50	186,645	103.7	339,944	129.8	430,086
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,023		3,056		1,594
All personal services, departmental		187,668		343,000		431,680
Field:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Inspection specialist			1	5,905	1	5,905
Grade 11. Range $4,902 to $5,905:						
Metals engineer			1	4,902	1	4,902
Grade 9. Range $4,150 to $4,902:						
Inspector			20	83,000	20	83,750
Grade 7. Range $3,397 to $4,150			7	25,779	7	24,154
Grade 5. Range $2,645 to $3,397			2	5,290	2	5,365
Grade 3. Range $2,168 to $2,620			10	21,680	10	21,980
Professional service:						
Grade 2. Range $3,397 to $4,150			10	33,970	10	34,470
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168			3	5,466	3	5,466
Total permanent, field			54	183,992	54	185,992
Deduct lapses			11.2	38,266	1.8	6,330
Net permanent, field (average number, net salary)			42.8	145,726	52.2	179,662
Regular pay in excess of 52-week base, 5 U. S. C. 944				1,274		658
All personal services, field				147,000		180,320
01 Personal services		$187,668		490,000		612,000

Defense Aid, Special Fund (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$62,907,097	$9,106,155	
Available in subsequent year	−9,106,155		
Returned to "Defense aid, special fund"	−53,000,942	−9,106,155	
Available for obligation			

Defense Aid, Special Fund (Allotment to Department of State) (Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,140,100		
Returned to "Defense aid, special fund"	−7,140,100		
Available for obligation			

Defense Aid, Liquidation Lend-Lease Program (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Defense aid, liquidation lend-lease program"	$3,211,000	$500,000	
Unobligated balance, estimated savings	−2,482		
Total obligations	3,208,518	500,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,936,200	$450,000	
02 Travel	70,783	12,000	
03 Transportation of things	9,289	1,000	
04 Communication services	43,400	9,000	
05 Rents and utility services	75,922	18,000	
06 Printing and binding	2,492		
07 Other contractual services	17,906	2,500	
08 Supplies and materials	45,565	7,500	
09 Equipment	6,961		
Total obligations	3,208,518	500,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Assistant to deputy director	1	$8,180	1	$8,479		
Head of division	2	16,660				
Consultant	1	8,479				
Chairman, contract termination settlement review board	1	9,377				
Chairman, price adjustment board	1	8,479				
Grade 13. Range $7,102 to $8,060:						
Special assistant to the director	1	8,060				
Member, price adjustment board	2	14,684				
Corporate analyst	10	73,220				
Commercial accountant	18	130,392				
Fiscal accountant			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Chief of section	1	5,905				
Commercial accountant	18	108,972	2	12,610		
Grade 11. Range $4,902 to $5,905:						
Chief of section	2	9,804	1	5,153		
Personnel officer	1	4,902	1	5,153		
Investigator analyst	1	4,902				
Administrative analyst	1	5,404				
Commercial accountant	18	89,386	7	37,002		
Fiscal accountant	2	10,206				
Termination officer	1	4,902				
Administrative officer	1	5,404				
Grade 10. Range $4,526 to $5,278:						
Assistant chief of section	1	4,526				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Grade 9. Range $4,150 to $4,902:						
Chief of section	2	$8,299	1	$4,275		
Assistant chief of section			1	4,400		
Head of unit	2	8,424				
Investigator	1	4,275				
Administrative analyst	1	4,526				
Commercial accountant	14	59,178	5	20,975		
Control expediter	1	4,275				
Termination officer	4	17,100	1	4,400		
Grade 8. Range $3,773 to $4,536	5	19,490	1	4,150		
Grade 7. Range $3,297 to $4,150	41	146,798	13	47,588		
Grade 6. Range $3,021 to $3,773	14	43,989	3	9,804		
Grade 5. Range $2,645 to $3,297	158	425,252	41	116,733		
Grade 4. Range $2,394 to $2,845	199	497,749	49	124,062		
Grade 3. Range $2,168 to $2,620	216	490,165	35	83,016		
Grade 2. Range $1,954 to $2,394	150	308,676	9	18,783		
Grade 1. Range $1,755 to $2,168	4	7,372				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief counsel	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Chief of section	1	7,342				
Special assistant to head of division	1	7,342				
Attorney	4	28,892				
Grade 5. Range $5,905 to $6,863:						
Attorney	2	11,810	2	12,050		
Grade 4. Range $4,902 to $5,905:						
Attorney	3	14,955	2	10,306		
Inspection specialist			1	5,404		
Grade 3. Range $4,150 to $4,902:						
Attorney	2	8,424				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,460	2	4,260				
Grade 3. Range $1,822 to $2,168	4	7,624				
Grade 2. Range $1,690 to $2,020	2	3,446	4	6,960		
Total permanent, departmental	918	2,079,687	181	548,315		
Deduct lapses	112	7 329,705	67	203,015		
Net permanent, departmental (average number, net salary)	805.3		114			
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,349,982		345,300		
		4,527				
All personal services, departmental		2,354,509		345,300		
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Head of division	1	7,342				
Grade 11. Range $4,902 to $5,905:						
Chief of section			4	20,112		
Administrative officer	1	5,153				
Inspector in charge	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Assistant chief of section			1	5,278		
Field inspector	5	23,258				
Grade 9. Range $4,150 to $4,902:						
Inspector	42	183,708	17	74,426		
Administrative assistant	1	4,400				
Grade 7. Range $3,297 to $4,150	18	66,906	3	11,070		
Grade 6. Range $3,021 to $3,773	8	24,608	2	6,418		
Grade 5. Range $2,645 to $3,297	28	79,380	2	5,790		
Grade 4. Range $2,394 to $2,845	62	158,782	6	14,928		
Grade 3. Range $2,168 to $2,620	61	140,239	31	71,269		
Grade 2. Range $1,954 to $2,394	67	138,824	14	27,958		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	3	5,526				
Grade 2. Range $1,690 to $2,020	1	1,756				
Total permanent, field	299	844,784	80	237,249		
Deduct lapses	95	7 264,211	44.6	132,549		
Net permanent, field (average number, net salary)	203.3	580,573	35.4	104,700		
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,118				
All personal services, field		581,691		104,700		
01 Personal services		2,936,200		450,000		

United Nations Relief and Rehabilitation Administration (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$85,870,254		
Transferred from "United Nations Relief and Rehabilitation Administration"	37,074,133		
Total obligations	122,944,387		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$122,944,387		

Liquidation Expenses, United Nations Relief and Rehabilitation Administration (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,355,332		
Transferred from—			
"United Nations Relief and Rehabilitation Administration"	2,925,867		
"Liquidation expenses, United Nations Relief and Rehabilitation Administration"		$902,726	
Total available for obligation	4,281,199	902,726	
Unobligated balance, estimated savings	−1,536,821		
Total obligations	2,744,378	902,726	
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,444,074	$740,686	
02 Travel	81,297	35,000	
03 Transportation of things	776	10,000	
04 Communication services	64,277	45,000	
05 Rents and utility services	97,449	45,000	
06 Printing and binding	44	2,500	
07 Other contractual services	17,764	8,000	
08 Supplies and materials	38,686	16,540	
09 Equipment	111		
Total obligations	2,744,378	902,726	

DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $7,102 to $8,060:						
Deputy chief accountant			1	$7,102		
Commercial accountant	5	$35,990				
Purchasing agent			1	7,581		
Fiscal accountant			1	7,102		
Grade 12. Range $5,905 to $6,863:						
Fiscal accountant	2	12,050	2	12,110		
Head of division	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Chief of section	2	10,306	2	10,346		
Commercial accountant			3	16,701		
Grade 9. Range $4,150 to $4,902:						
Purchasing agent	11	50,281	3	13,076		
Traffic and transportation specialist	3	13,326	2	9,052		
Control expediter	2	8,800	1	4,902		
Packing specialist	1	4,275				
Chief of section	1	4,400				
Unit head	1	4,150	2	8,675		
Organization and methods examiner			1	4,275		
Administrative investigator			1	4,526		
Grade 7. Range $3,773 to $4,526	2	7,546				
Grade 7. Range $3,297 to $4,150	43	159,134	10	37,484		
Grade 6. Range $3,021 to $3,773	4	12,711	3	9,540		
Grade 5. Range $2,645 to $3,297	49	130,048	20	57,800		
Grade 4. Range $2,394 to $2,845	72	180,984	45	120,060		
Grade 3. Range $2,168 to $2,620	120	296,940	63	148,680		
Grade 2. Range $1,954 to $2,394	48	99,613	37	77,313		
Grade 1. Range $1,755 to $2,168	3	6,213				
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Assistant chief counsel	1	8,180	1	8,479		
Grade 6. Range $7,102 to $8,060:						
Attorney	1	7,342	1	7,581		
Grade 4. Range $4,902 to $5,905:						
Attorney	3	14,955	2	10,055		
Inspection specialist	6	31,920				
Grade 3. Range $4,150 to $4,902:						
Purchasing officer	1	4,902				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	10	19,080	5	9,640		
Total permanent, departmental	401	1,138,081	207	592,188		
Deduct lapses	23.2	66,184	8.8	25,305		
Net permanent, departmental (average number, net salary)	377.8	1,071,867	198.2	566,883		
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,101		2,188		
All personal services, departmental		1,074,968		569,071		
Field:						
Clerical, administrative, fiscal service:						
Grade 9. Range $7,102 to $8,060:						
Industrial commodity specialist	1	7,581				
Head of division	3	22,263	1	7,441		
Grade 12. Range $5,905 to $6,863:						
Head of division	3	17,955	3	17,976		
Chief of section	1	5,905	1	5,905		
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	10,306				
Personnel officer	1	4,902				
Field supervisor	2	10,306	2	10,306		
Chief of depot	1	5,153				
Assistant head of division	2	10,306	2	10,306		
Chief of section	2	10,036	2	10,096		
Grade 10. Range $4,526 to $5,278:						
Inspector in charge	14	66,654	2	9,460		
Grade 9. Range $4,150 to $4,902:						
Inspector	102	454,818	10	44,590		

BUREAU OF FEDERAL SUPPLY—Continued

Liquidation Expenses, United Nations Relief and Rehabilitation Administration (Allotment to Treasury, Federal Supply)—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $2,397 to $4,150	37	$133,496	5	$18,025		
Grade 6. Range $3,021 to $3,773	7	23,030				
Grade 5. Range $2,645 to $3,397	38	108,376	6	17,154		
Grade 4. Range $2,394 to $2,845	81	201,366	15	37,470		
Grade 3. Range $2,168 to $2,620	80	183,040	20	45,900		
Grade 2. Range $1,954 to $2,394	57	116,994	15	30,840		
Grade 1. Range $1,756 to $2,168	1	2,093				
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,397				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,912	2	3,932		
Total permanent, field	438	1,401,879	86	209,401		
Deduct lapses	11.4	36,723	31.2	98,116		
Net permanent, field (average number, net salary)	426.6	1,365,156	54.8	171,285		
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,950		330		
All personal services, field		1,369,106		171,615		
01 Personal services		2,444,074		740,686		

Working Fund, Bureau of Federal Supply (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$22,000	$86,324	
Advanced from—			
Department of the Army	59,000		
Veterans' Administration	50,000		
Department of the Navy	69,000		
Department of Commerce	5,000		
Department of the Interior	7,000		
Total available for obligation	202,000	86,324	
Balance available in subsequent year	−86,324		
Total obligations	115,676	86,324	
OBLIGATIONS BY OBJECTS			
01 Personal services	$110,915	$83,699	
02 Travel	690	85	
04 Communication services	345	125	
07 Other contractual services	39	1,930	
08 Supplies and materials	3,585	400	
09 Equipment	102	85	
Total obligations	115,676	86,324	

DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Administrative officer	2	$16,659	3	$24,839		
Grade 13. Range $7,102 to $8,060: Industrial engineer	1	7,102	1	7,102		
Grade 11. Range $4,902 to $5,905: Administrative officer	1	5,153				
Grade 9. Range $4,150 to $4,902: Traffic and transportation specialist	1	4,400	1	4,526		
Grade 7. Range $3,397 to $4,150	1	3,523	3	10,643		
Grade 6. Range $3,021 to $3,773	1	3,648	1	3,773		
Grade 5. Range $2,645 to $3,397			2	5,791		
Grade 4. Range $2,394 to $2,845	10	24,917	12	30,204		
Grade 3. Range $2,168 to $2,620	10	22,886	12	27,816		
Professional service:						
Grade 7. Range $8,180 to $9,377: Technologist	1	8,778	1	8,778		
Grade 6. Range $7,102 to $8,060: Technologist	7	51,630	8	59,560		
Grade 5. Range $5,905 to $6,873: Technologist	7	43,012	8	49,680		
Grade 3. Range $4,150 to $4,902: Technologist	3	13,451	3	13,701		
Grade 2. Range $3,397 to $4,150	1	4,150	1	4,150		
Total permanent, departmental	46	209,309	56	250,563		
Deduct lapses	22	99,158	37.5	166,864		
Net permanent, departmental (average number, net salary)	24	110,151	18.5	83,699		
Regular pay in excess of 52-week base, 5 U. S. C. 944		764				
01 Personal services		110,915		83,699		

Assistance to Greece and Turkey, Executive Office of the President (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Assistance to Greece and Turkey, Executive Office of the President"		$5,040,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$66,500	
02 Travel		1,000	
04 Communication services		2,000	
08 Supplies and materials:			
Purchase and acquisition of materials		4,970,000	
Other		500	
Total obligations		5,040,000	

Relief Assistance to Countries Devastated by War, Executive Office of the President (Allotment to Treasury, Federal Supply)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Relief assistance to countries devastated by war, Executive Office of the President"		$2,000,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$26,600	
02 Travel		400	
04 Communication services		800	
08 Supplies and materials:			
Purchase and acquisition of materials		1,972,000	
Other		200	
Total obligations		2,000,000	

Total, Bureau of Federal Supply, annual appropriations, general accounts:

Appropriated 1948, **$101,480,000** Estimate 1949, **$371,620,000**

Special account:

Working Fund, Treasury, Federal Supply (Special Fund)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$3,000	
Advanced from Department of the Interior	$3,000		
Total available for obligation	3,000	3,000	
Balance available in subsequent year	−3,000		
Total obligations		3,000	
OBLIGATIONS BY OBJECTS			
01 Personal services		$3,000	

DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Administrative officer			1	$5,153		
Deduct lapses			0.4	2,153		
01 Personal services (average number, net salary)			0.6	3,000		

Trust account:

Purchase of Fuel and Other Commodities, Foreign Countries, Bureau of Federal Supply, Treasury Department—

This appropriation represents funds of foreign governments deposited for the purchase of fuel and other commodities. (*31 U. S. C. 725s.*)

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$37,048,960		
Prior year balance available		$1,779,790	
Total available for obligation	37,048,960	1,779,790	
Balance available in subsequent year	−1,779,790		
Total obligations	35,269,170	1,779,790	
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$28,528,998	$122,358	
13 Refunds, awards, and indemnities	6,740,172	1,657,432	
Total obligations	35,269,170	1,779,790	

COAST GUARD

Salaries and Expenses, Coast Guard—

For all salaries and expenses of the Coast Guard, [$100,000,000] *$93,132,500, together with $620,000 to be transferred from the Coast Guard supply account fund: Provided,* That no part of this appropriation shall be used to pay any enlisted man of the Coast Guard while detailed for duty at Coast Guard headquarters if such detail increases above thirty the total number of enlisted men detailed to such duty at any time: *Provided further,* That no part of this appropriation shall be used for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers: *Provided further,* That expenditures out of the foregoing appropriation shall not exceed the limitations set forth in the following categories, namely:

Office of Commandant: For personal services at the seat of government, not to exceed [$2,000,000] *$2,014,708*;

Pay and allowances: For pay and allowances prescribed by law for commissioned officers, cadets, warrant officers, petty officers, and other enlisted personnel, *on* active [and retired, temporary cooks, surfmen, substitute surfmen] *duty,* and six civilian instructors; [retired pay for certain members of the former Life Saving Service authorized by the Act approved April 14, 1930 (14 U. S. C. 178a);] not exceeding $10,000 for cash prizes for men for excellence in boatmanship, gunnery, target practice, and engineering competitions; transportation of dependents of Coast Guard personnel on active duty and retired and Reserve officers and of retired and Reserve enlisted personnel, of grades entitled to transportation of dependents in the Regular Coast Guard, when ordered to active duty (other than training) and upon relief therefrom; carrying out the provisions of the Act of June 4, 1920 (34 U. S. C. 943); not to exceed $20,000 for cost of [special] instruction *of officers at non-Federal institutions,* including books, laboratory equipment and fees, school supplies, and maintenance of students; motion-picture and other equipment for instructional purposes; rations or commutation thereof for cadets, petty officers, other enlisted personnel, [and] members of the Coast Guard Auxiliary when assigned specific duties under the provisions of section 3, Act of February 19, 1941, as amended (14 U. S. C. 267), *working parties in the field, and officers and crews of light vessels and tenders (14 U. S. C. 135);* mileage and expenses allowed by law for officers, including per diem rates of allowance, and the Secretary is hereby authorized to prescribe per diem rates of allowance for Public Health Service officers detailed to the Coast Guard as authorized for Coast Guard officers; [actual and necessary expenses or per diem in lieu thereof as the Secretary may determine and approve for Coast Guard personnel on special duty in foreign countries;] traveling expenses of other persons traveling on duty under orders from the Treasury Department, including transportation of cadets, enlisted personnel, and applicants for enlistment, with subsistence and transfers en route, or cash in lieu thereof; transportation in kind and subsistence to discharged cadets; uniform clothing for enlisted men as provided by law (14 U. S. C. 13); clothing for enlisted personnel authorized by law; civilian clothing, including an overcoat when necessary, the cost of all not to exceed $30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the Coast Guard for personal property lost, destroyed, or damaged; actual expenses of officers and cadets and quarters and subsistence of enlisted personnel on shore patrol, emergency shore detail and other detached duty, or cash in lieu thereof; hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; hire of quarters for Coast Guard personnel comparable to quarters assignable on a capital ship of the Navy, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided,* That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; expenses of recruiting for the Coast Guard; advertising for and obtaining enlisted personnel and applicants for appointment as cadets; training of enlisted personnel, including textbooks, school supplies, and correspondence courses; transfer of household goods and effects of Coast Guard and Coast Guard Reserve personnel on active duty and when ordered to active duty and upon relief therefrom, and the transfer of household goods and effects of deceased Coast Guard and Coast Guard Reserve personnel who die while on active duty, as prescribed by law and regulations; [transportation on Government-owned vessels of privately owned automobiles of Coast Guard personnel upon change of station;] purchase of provisions for sale to Coast Guard personnel at isolated stations, and the appropriation reimbursed; and including not to exceed [$50,000] *$156,000* for recreation, amusement, comfort, contentment, and health of the enlisted personnel of the Coast Guard, to be expended pursuant to regulations prescribed by the Secretary; apprehension and delivery of deserters and stragglers *(14 U. S. C. 147);* in all, not to exceed [$72,000,000] *$64,929,189: Provided,* [That money accruing from commutation of rations of enlisted personnel commuted for the benefit of any mess may be paid on proper voucher to the officer in charge of such mess: *Provided further,*] That whenever commissioned officers of the Coast Guard, who were civilian employees of the former Bureau of Marine Inspection and Navigation, resume their status as civilian employees of the Coast Guard, or whenever civilian employees of the Coast Guard, who were employed in the former Bureau of Marine Inspection and Navigation, are commissioned as officers of the Coast Guard, the limitation provided for "Civilian Employees, Coast Guard" and "Office of the Commandant" may be exceeded, with the approval of the Bureau of the Budget, by the amount of their pay as civilian employees and the limitation provided for "Pay and allowances" reduced in a like amount or vice versa, as the case may be;

General expenses, Coast Guard: For expenses necessary for the operation and maintenance of the Coast Guard ashore and afloat, except as specifically provided for in other [appropriations] *limitations under this appropriation,* including personal services [at the seat of government and elsewhere]; [contract stenographic reporting] services[, pursuant to] *as authorized by* section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*); printing and binding; purchase of [fifty-eight] *thirty-five* passenger motor vehicles *for replacement only,* and maintenance, operation, and repair of aircraft; improvement of property for Coast Guard purposes, including rental, purchase, or use of personal land where necessary and the purchase of land for beacons, daymarks, and fog signals; [rations and provisions, or commutation thereof, for working parties in the field, officers and crews of light vessels and tenders, and officials and other authorized persons of the Coast Guard on duty on board such tenders or vessels, but money accruing from commutation of rations and provisions for the above-named persons on board tenders and light vessels or in working parties in the field may be paid on proper voucher to the person having charge of the mess of such vessel or party;] subsistence and clothing for shipwrecked and destitute persons, including reimbursement, under rules prescribed by the Secretary, of Coast Guard personnel who furnish from their personal stock subsistence and clothing to such persons *(33 U. S. C. 749);* for payment of claims authorized under [section 1 of Public Law 277, Seventy-ninth Congress] *the act of December 28, 1945,* as amended [by Public Law 327, Seventy-ninth Congress] *(31 U. S. C. 223g);* not to exceed $2,500 for contingencies for the Superintendent, United States Coast Guard Academy, to be expended in his discretion *(14 U. S. C. 15k);* payment of rewards for the apprehension and conviction, or for information helpful therein, of persons found interfering in violation of law with aids to navigation maintained by the Coast Guard *(14 U. S. C. 50c);* in all, not to exceed [$29,700,000] *$23,050,014: Provided,* That the number of aircraft on hand at any one time shall not exceed one hundred and ten exclusive of planes and parts stored to meet future attrition;

Civilian employees, Coast Guard: For compensation of civilian employees in the field, including per diem labor, but excluding personnel provided for in the [appropriation] *limitation* "General expenses, Coast Guard", not to exceed [$3,600,000] *$3,758,592*;

[Establishing and improving aids to navigation: For establishing and improving aids to navigation and other works, and for expenditures directly relating thereto, not to exceed $2,300,000;]

[Acquisition of aircraft, vessels and shore facilities: For the purchase or construction of additional and replacement vessels and their equipment; the purchase of aircraft and their equipment; and the construction, rebuilding, or extension of shore facilities, including the acquisition of sites and improvements thereon when specifically approved by the Secretary, and rental of shore facilities for temporary use; in all, not to exceed $2,300,000: *Provided,* That not to exceed 4 per centum of the amount of this limitation shall be available for administrative expenses in connection therewith, including personal services at the seat of government;]

[Retired pay, former Lighthouse Service, Coast Guard: For retired pay of certain officers and employees entitled thereto by virtue of former employment in the Lighthouse Service engaged in

COAST GUARD—Continued

Salaries and Expenses, Coast Guard—Continued

the field service or on vessels of the Coast Guard, except persons continuously employed in district offices and shops, not to exceed $1,000,000.]

[Salaries and expenses, Coast Guard: For an additional amount, fiscal year 1948, for "Salaries and expenses, Coast Guard", $6,050,000; and the limitations thereunder (Public Law 147, approved July 1, 1947) are hereby increased as follows: For "Pay and allowances" from "$72,000,000" to "$76,836,000", and for recreation, amusement, and so forth, from "$50,000" to "$54,000": *Provided*, That not to exceed $100,000 of the appropriation for "General expenses, Coast Guard, 1948", shall be available for defraying, on a contract basis or otherwise, the expenses of a study of the administrative, management, and fiscal policies and affairs of the Coast Guard, such study to be made by such persons or organizations, as may be designated by the Secretary of the Treasury and the chairmen of the Committees on Appropriations of the House of Representatives and the Senate.] *(5 U. S. C. 133y–16; 14 U. S. C. 1–2a, 5, 5a, 9–13, 15–18, 20a–20c, 23, 25, 29, 38, 41, 55–57, 91, 102, 121, 125–127, 132, 138, 168, 175, 178, 185c, 201–208, 267, 270, 554; 31 U. S. C. 437b; 33 U. S. C. 745a, 747b, 748a; 34 U. S. C. 189, 197a, 943; 37 U. S. C. 110, 112, 115, 117; 46 U. S. C. 1, 170 (12), 239, 288, 331, 361, 369, 382b, 440, 452, 453, 454, 526, 600, 660, 672, 673; 61 Stat. 225, 409.)*

Appropriated 1948, **$106,050,000** Estimate 1949, [a] **$93,132,500**

[a] Excludes $12,626,500 for activities transferred in the estimates to appropriations as follows:

"Retired pay, Coast Guard"	$12,000,000
"Acquisition, construction, and improvements, Coast Guard"	626,500

The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

NOTE.—Proceeds from the sale by the Coast Guard of rations, supplies, uniforms, and other clothing shall be credited to the current appropriations from which purchase of these articles is authorized (31 U. S. C. 487b).

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$106,050,000	$93,132,500
Transferred from "Coast Guard supply account fund"			629,000
Reimbursements for services performed		1,700,000	1,600,000
Obligations incurred		107,750,000	95,352,500
Comparative transfer to—			
"Retired pay, Coast Guard"		−10,788,551	
"Acquisition, construction, and improvements, Coast Guard"		−420,600	
Comparative transfer from—			
"Salaries, Office of Commandant, U. S. Coast Guard"	$1,913,255		
"Pay and allowances, Coast Guard"	72,724,250		
"General expenses, Coast Guard"	31,881,140		
"Civilian employees, Coast Guard"	2,575,019		
"Salaries, merchant marine inspection, Coast Guard"	473,965		
"Salaries and expenses, merchant marine inspection, Coast Guard"	2,009,792		
Total obligations	111,577,421	96,540,849	95,352,500
OBLIGATIONS BY ACTIVITIES			
1. Office of Commandant	$2,387,220	$2,000,000	$2,014,708
2. Pay and allowances	72,724,250	67,635,902	65,229,189
3. Civilian employees (field)	4,366,957	3,649,800	3,758,592
4. General expenses	32,099,884	23,284,147	23,650,011
Total obligations	111,577,421	96,540,849	95,352,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$71,457,317	$66,716,278	$66,105,875
02 Travel	2,409,471	2,164,750	1,976,250
03 Transportation of things	1,354,211	1,348,350	1,246,750
04 Communication services	553,871	505,000	505,000
05 Rents and utility services	1,720,137	1,597,964	1,572,037
06 Printing and binding	318,595	215,000	217,500
07 Other contractual services	13,655,200	8,588,865	8,488,265
08 Supplies and materials	12,866,217	11,876,017	11,878,998
09 Equipment	3,727,994	2,658,125	2,618,325
10 Lands and structures	145,228	100,000	100,000
12 Pensions, annuities, and insurance losses	3,316,165	728,000	601,000
13 Refunds, awards, and indemnities	76,015	42,500	42,500
Total obligations	111,577,421	96,540,849	95,352,500

DETAIL OF PERSONAL SERVICES *(Not subject to the Classification Act)*	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Military, active	22,975	$61,329,400	20,898	$57,242,302	20,383	$56,495,189

DETAIL OF PERSONAL SERVICES—Con. *(Subject to the Classification Act)*	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of division	1	$7,102	1	$7,186	1	$7,342
Special assistant to chief of office	1	7,452	1	7,581	1	7,805
Chief of section	1	7,452	1	7,581	1	7,805
Grade 12. Range $5,905 to $6,863:						
Chief of section	1	6,255	1	6,384	1	6,608
Assistant chief of division	1	5,905	1	5,980	1	6,145
Grade 11. Range $4,962 to $5,905:						
Chief of section	4	20,254	4	20,718	4	21,356
Records analyst	1	5,135				
Assistant chief of division	1	4,921				
Grade 10. Range $4,526 to $5,278:						
Executive assistant to chief of office	1	5,278	1	5,278	1	5,278
Administrative assistant to commandant	1	5,023	1	5,144	1	5,269
Chief of subsection	1	5,270	1	5,278	1	5,278
Assistant chief of section	1	4,772	1	4,893	1	5,018
Grade 9. Range $4,150 to $4,902:						
Position classifier	1	4,211				
Chief of section	2	8,778	1	4,516	1	4,642
Chief of subsection	4	17,269	3	13,207	3	13,583
Assistant chief of section	2	8,777	2	9,052	2	9,303
Administrative analyst	1	4,174	1	4,295	1	4,420
Administrative assistant	1	4,584	1	4,702	1	4,627
Industrial specialist	1	4,728	1	4,893	1	4,902
Information specialist	1	4,194	1	4,525	1	4,651
Supervisor, communication center	1	4,396	1	4,516	1	4,642
Chief, identification unit	1	4,260	1	4,410	1	4,536
Assistant chief of division	1	4,425				
Grade 8. Range $3,773 to $4,526	11	43,834	9	37,035	9	38,136
Grade 7. Range $3,397 to $4,150	42	161,254	34	126,805	34	130,701
Grade 6. Range $3,021 to $3,773	28	90,778	23	77,892	23	80,526
Grade 5. Range $2,645 to $3,397	115	356,814	89	269,744	89	279,474
Grade 4. Range $2,394 to $2,845	286	747,334	220	571,552	220	586,801
Grade 3. Range $2,168 to $2,620	275	612,835	145	336,149	144	344,585
Grade 2. Range $1,954 to $2,394	107	244,194	36	75,567	36	78,112
Grade 1. Range $1,776 to $2,168	8	16,032	5	9,844	5	10,123
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Chief of division	1	9,975	1	9,999	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief of division	1	8,553				
Naval architect	1	9,093				
Chief examiner					1	8,180
Grade 6. Range $7,102 to $8,060:						
Chief of section	5	36,625	5	37,274	5	38,124
Chief of subsection	2	14,904	2	15,162	2	15,510
Chief of group	2	14,904	2	15,162	2	15,510
Assistant chief of division	1	7,406	1	7,581	1	7,761
Assistant chief examiner					1	7,103
Grade 5. Range $5,905 to $6,863:						
Chief of section	5	31,146	4	25,409	4	25,826
Chief of subsection	4	25,048	4	25,408	4	25,837
Assistant chief of subsection	1	5,905	1	6,090	1	6,209
Materials engineer	1	6,218	1	6,384	1	6,573
Naval architect	5	30,786	5	31,904	5	31,904
Electrical engineer	1	6,126	1	6,238	1	6,384
Aeronautical engineer	1	6,863	1	6,863	1	6,863
Chief of division	1	6,060				
Marine engineer	1	6,956				
Grade 4. Range $4,902 to $5,905:						
Chief of subsection	1	5,269	1	5,404	1	5,638
Assistant chief of section	1	5,153	1	5,298	1	5,423
Assistant chief of subsection	1	4,998	1	5,153	1	5,370
Structural engineer	1	5,269	1	5,404	1	5,638
Civil engineer	1	5,269	1	5,404	1	5,638
Construction engineer	1	5,269	1	5,404	1	5,638
Architect	4	20,167	4	20,980	4	21,528
Electrical engineer	2	10,552	1	5,404	1	5,638
Naval architect	3	15,582	2	10,807	2	11,276
Marine engineer	6	31,191	4	21,626	4	22,114
Attorney adviser	3	20,103	3	14,959	3	15,505
Radio engineer	2	9,968	1	5,390	1	5,390
Materials engineer	1	5,095				
Grade 3. Range $4,150 to $4,902:						
Radio engineer	2	8,902	1	4,700	1	4,825
Chief, publications unit	1	4,396	1	4,516	1	4,642
Assistant chief of group	1	4,396	1	4,516	1	4,642
Architect	1	4,367				
Historian	1	4,150				
Aids to navigation engineer	1	4,452	1	4,574	1	4,700
Mechanical engineer	1	4,367	1	4,487	1	4,612
Electrical engineer	1	4,207	1	4,328	1	4,454
Structural engineer	1	4,646	1	4,767	1	4,893
Naval architect	4	17,171	3	13,305	3	13,685
Lighthouse engineer	1	4,294	1	4,415	1	4,541
Safety engineer	1	4,252	1	4,353	1	4,478
Marine engineer	1	4,590	1	4,811	1	4,902
Attorney adviser	3	12,728	1	4,198	1	4,324
Materials engineer	1	4,396				
Material estimator	1	4,478				
Inspector of materials	1	4,244				
Grade 2. Range $3,397 to $4,150	8	29,326	4	15,076	4	15,482
Grade 1. Range $2,645 to $3,397	2	5,401	2	5,575	2	5,836
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	3	10,331	1	3,533	1	3,658
Grade 7. Range $3,021 to $3,773	1	3,151	1	3,272	1	3,397
Grade 6. Range $2,645 to $3,397	1	2,789				
Grade 5. Range $2,394 to $2,845	5	12,417	2	5,136	3	7,680
Crafts, protective, custodial services:						
Grade 7. Range $2,695 to $3,272	1	2,695	1	2,719	1	2,795
Grade 4. Range $2,020 to $2,469	6	12,971	5	11,164	5	11,540
Grade 3. Range $1,822 to $2,168	15	29,046	10	18,515	9	19,040
Grade 2. Range $1,690 to $2,020	7	12,139	5	9,093	5	9,423
Total permanent, departmental	1,037	2,927,651	679	2,074,982	681	2,152,257

Detail of Personal Services—Con. (Subject to the Classification Act)	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	216.7	$548,273	35.4	$90,942	56.3	$145,589
Net permanent, departmental (average number, net salary)	820.3	2,379,378	643.6	1,984,040	624.7	2,006,668
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,842		15,960		8,040
All personal services, departmental		2,387,220		2,000,000		2,014,708
Field (charged to limitation—civilian employees):						
Clerical, administrative, fiscal service.						
Grade 13. Range $7,102 to $8,060:						
Supervising inspector	4	29,915	2	15,642	2	15,764
Grade 12. Range $5,996 to $6,863:						
Inspector of boilers	3	18,784	3	19,089	3	19,484
Inspector of hulls	2	12,674	1	6,624	1	6,847
Merchant marine inspector	1	6,384	1	6,551	1	6,663
Shipping commissioner	1	5,905	1	6,135	1	6,219
Grade 11. Range $4,902 to $5,905:						
Inspector of boilers	11	59,675	9	51,456	9	51,702
Inspector of hulls	4	21,440	4	22,870	4	23,223
Merchant marine inspector	4	22,376	4	23,122	4	23,356
Shipping commissioner	3	16,876	3	17,216	3	17,216
Fiscal accountant	2	10,518	2	10,808	2	11,257
Personnel assistant	1	5,134				
Grade 10. Range $4,526 to $5,278:						
Inspector of boilers	12	59,757	10	51,950	10	52,542
Inspector of hulls	10	50,925	11	56,467	11	57,163
Merchant marine inspector	4	20,099	2	10,472	2	10,556
Shipping commissioner	6	28,751	6	29,329	6	29,954
Fiscal accountant	1	4,748	1	4,849	1	4,904
Grade 9. Range $4,150 to $4,902:						
Inspector of boilers	27	121,928	8	37,775	8	38,542
Inspector of hulls	37	167,764	16	76,165	16	77,417
Merchant marine inspector	14	63,358	2	9,317	2	9,567
Shipping commissioner	5	23,280	8	23,885	5	24,265
Fiscal assistant	2	8,425	2	8,667	2	8,917
Purchasing agent	3	12,757	3	13,127	3	13,502
Administrative assistant	6	28,042	6	28,411	6	28,699
Personnel assistant	1	4,174	2	8,701	2	8,951
Electrical inspector	1	4,738	1	4,859	1	4,902
Engineer matériel and equipment inspector	1	4,314	1	4,435	1	4,560
Purchasing officer	2	8,857	2	9,354	2	9,510
Civilian personnel officer	1	4,881				
Position classifier	1	4,202				
Grade 8. Range $3,773 to $4,526	15	61,952	14	59,082	15	64,105
Grade 7. Range $3,397 to $4,150	78	279,775	68	252,917	77	290,815
Grade 6. Range $3,021 to $3,773	49	160,154	43	146,286	47	161,764
Grade 5. Range $2,645 to $3,397	127	367,449	112	332,510	112	346,253
Grade 4. Range $2,394 to $2,845	185	467,010	135	353,139	137	364,719
Grade 3. Range $2,168 to $2,620	227	518,442	139	331,587	128	313,231
Grade 2. Range $1,954 to $2,394	59	121,882	27	58,876	22	48,344
Grade 1. Range $1,756 to $2,168	1	2,015	1	2,088	1	2,160
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Civil engineer	1	7,323	1	7,434	1	7,434
Physical oceanographer					1	7,820
Examiner					2	14,294
Grade 5. Range $5,905 to $6,863:						
Civil engineer	9	57,069	9	58,249	9	59,700
Marine engineer	1	6,154	1	6,384	1	6,596
Naval architect	2	12,400	2	12,649	2	12,873
Radio engineer	1	6,137				
Instructor					1	5,905
Examiner					22	129,914
Grade 4. Range $4,902 to $5,905:						
Civil engineer	6	31,061	6	31,944	9	47,403
Mechanical engineer	2	10,421	2	10,745	3	15,985
Electrical engineer	2	10,005	2	10,306	2	10,707
Architectural engineer	1	5,394	1	5,404	1	5,638
Construction engineer	1	4,909				
Radio engineer	4	20,461	3	16,541	3	16,775
Nautical scientist	1	5,191	1	5,404	1	5,561
Chemist	1	4,970	1	5,153	1	5,339
Librarian	1	5,519	1	5,655	1	5,889
Grade 3. Range $4,150 to $4,902:						
Civil engineer	18	79,042	12	54,865	9	42,000
Mechanical engineer	5	21,959	4	18,294	3	14,694
Architectural engineer	4	17,319	2	9,197	2	9,447
Construction engineer	5	22,137	3	13,961	3	14,357
Radio engineer	1	4,391	1	4,512	1	4,637
Naval architect	6	26,470	2	8,821	2	9,071
Structural engineer	1	4,158				
Grade 2. Range $3,397 to $4,150	7	25,975	5	19,386	7	26,764
Grade 1. Range $2,645 to $3,397	2	6,061	2	6,305		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	8	30,361	7	27,807	7	28,629
Grade 7. Range $3,021 to $3,773	1	3,021				
Grade 6. Range $2,645 to $3,397	4	10,697	3	8,104	3	8,479
Grade 5. Range $2,394 to $2,845	1	2,462				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	3	7,551				
Grade 5. Range $2,244 to $2,695	1	2,559	1	2,632	1	2,695
Grade 4. Range $2,020 to $2,469	18	39,976	14	32,934	14	33,609
Grade 3. Range $1,822 to $2,168	4	7,699	1	2,168	1	2,168
Keeper grades:						
Range $2,770 to $3,222	1	2,773	1	2,863	1	2,938
Range $2,544 to $2,996	2	5,497	2	5,643	2	5,793
Range $2,469 to $2,921	9	24,519	9	24,813	9	25,060
Range $2,394 to $2,845	22	58,284	20	54,621	20	55,571
Range $2,319 to $2,770	39	99,144	32	84,386	32	86,144

Detail of Personal Services—Con. (Subject to the Classification Act)	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field (charged to limitation—civilian employees)—Continued						
Keeper grades—Continued						
Range $2,243 to $2,695	48	$118,986	45	$115,534	43	$112,665
Range $2,168 to $2,620	86	210,011	70	176,481	66	169,318
Range $2,093 to $2,544	69	162,577	52	128,366	50	125,381
Range $2,020 to $2,469	54	125,494	44	105,539	42	102,078
Range $1,954 to $2,394	43	96,182	33	77,118	33	78,353
Range $1,888 to $2,319	16	34,431	12	27,752	12	27,828
Range $1,822 to $2,244	5	10,190	4	8,838	4	8,970
Total	57	131,557	51	141,400	51	143,041
Total permanent, field	1,484	4,407,789	1,109	3,436,172	1,125	3,653,938
Deduct lapses	131	321,915	38	104,427	60.9	167,289
Net permanent, field (average number, net salary)	1,353	4,085,874	1,071	3,331,745	1,064.1	3,486,649
Regular pay in excess of 52-week base, 5 U. S. C. 944		14,559		28,408		14,250
Overtime and holiday pay, field		142,015		135,655		132,484
Overtime and holiday pay, field (46 U. S. C. 382b)		108,065		116,712		116,712
Night-work differential, field		36,507		31,965		31,160
Additional pay for foreign service, field		30,444		25,051		27,167
Personal services, field (limitation—civilian employees)		4,417,464		3,669,540		3,808,332
Deduct quarters and subsistence furnished		51,397		49,740		49,740
Personal services, field (limitation—civilian employees) net		4,366,067		3,619,800		3,758,592
Field (charged to limitation—general expenses):						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Personnel assistant			1	5,249	1	5,404
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,241	1	4,362	1	4,487
Grade 8. Range $3,773 to $4,526	2	7,765	2	8,164	2	8,415
Grade 7. Range $3,397 to $4,150	7	24,842	7	25,174	6	22,240
Grade 6. Range $3,021 to $3,773	4	13,160	4	13,111	4	13,513
Grade 5. Range $2,645 to $3,397	9	25,102	7	19,473	6	17,518
Grade 4. Range $2,394 to $2,845	17	42,215	10	25,040	8	20,587
Grade 3. Range $2,168 to $2,620	23	51,722	8	18,538	6	14,261
Grade 2. Range $1,954 to $2,394	5	10,761				
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Safety engineer	1	4,280	1	4,386	1	4,511
Civil engineer	1	4,491	1	4,516	1	4,642
Naval architect	1	4,781	2	9,278	1	4,793
Marine engineer	2	8,537	1	4,159	1	4,212
Grade 1. Range $2,645 to $3,397	1	2,752				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,119	2	7,547	2	7,610
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020				
Unclassified	1,229	2,950,000	1,458	3,500,000	1,458	3,500,000
Total permanent, field	1,306	3,163,608	1,505	3,648,988	1,498	3,632,173
Deduct lapses		57.5 137,764		60.2 145,960		59.9 145,287
Net permanent, field (average number, net salary)	1,248.5	3,025,844	1,444.8	3,503,028	1,438.1	3,486,886
Regular pay in excess of 52-week base, 5 U. S. C. 944		706		1,148		500
Part-time employment, lamplighters, field		348,080		350,000		350,000
Personal services, field (limitation—general expenses) net		3,374,630		3,854,176		3,837,386
01 Personal services		71,457,317		66,716,278		66,105,875

Retired Pay, Coast Guard—

Retired pay, Coast Guard: For retired pay for commissioned officers, warrant officers, enlisted personnel, for certain members of the former Life Saving Service authorized by the Act approved April 14, 1930 (14 U. S. C. 178a), and for certain officers and employees entitled thereto by virtue of former employment in the Lighthouse Service engaged in the field service or on vessels of the Coast Guard except persons continuously employed in district offices and shops (33 U. S. C. 763, 765), $12,000,000. (14 U. S. C. 161, 163, 163a, 167, 169–175, 180, 181, 185; 34 U. S. C. 410b, c and i; 37 U. S. C. 115; 61 Stat. 225, 409.)

Estimate 1949, * $12,000,000

* Estimate is for activities previously carried under "Salaries and expenses, Coast Guard," under the limitations "Pay and allowances" and "Retired pay, former Lighthouse Service." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

COAST GUARD—Continued

Retired Pay, Coast Guard—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$12,000,000
Comparative transfer from—			
"Pay and allowances, Coast Guard"	$7,972,975		
"Retired pay, former lighthouse service, Coast Guard"	958,046		
"Salaries and expenses, Coast Guard"		$10,788,551	
Total obligations	8,931,021	10,788,551	12,000,000
OBLIGATIONS BY ACTIVITIES			
1. Commissioned officers	$2,682,458	$3,830,761	$4,468,500
2. Warrant officers	986,157	1,261,671	1,332,500
3. Enlisted men	4,263,184	4,668,768	5,171,400
4. Former lifesaving service	41,176	52,942	44,100
5. Former lighthouse service	958,046	974,409	983,500
Total obligations	8,931,021	10,788,551	12,000,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$8,931,021	$10,788,551	$12,000,000

Acquisition, Construction, and Improvements, Coast Guard—

Acquisition, construction, and improvements, Coast Guard: For establishing and improving aids to navigation; the purchase or construction of additional and replacement vessels and their equipment; the purchase of aircraft and their equipment; the construction, rebuilding, or extension of shore facilities, including the acquisition of sites and improvements thereon when specifically approved by the Secretary; and for expenditures directly relating thereto, including personal services at the seat of government; in all, $626,500, to remain available until expended. (*14 U. S. C. 29, 57, 96, 267; 33 U. S. C. 716, 720a, 729.*)

Estimate 1949, [a] **$626,500**

[a] Estimate is for activities previously carried under "Salaries and expenses, Coast Guard," under the limitations "Establishing and improving aids to navigation" and "Acquisition of aircraft vessels and shore facilities." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$626,500
Comparative transfer from—			
"Acquisition of vessels and shore facilities, Coast Guard"	$2,125,689	$922,699	
"Establishing and improving aids to navigation, Coast Guard"	1,005,745	2,889,998	
"Salaries and expenses, Coast Guard"		420,600	
Total obligations	3,131,434	4,233,297	626,500
OBLIGATIONS BY ACTIVITIES			
1. Aids to navigation:			
(a) Establishment	$589,000	$2,658,600	$626,500
(b) Replacement	55,000	61,000	
(c) Improvements	361,745	490,998	
2. Shore facilities:			
(a) Lifeboat stations	472,109	415,000	
(b) Buses and depots	708,600	498,000	
(c) Other stations	531,103	109,699	
3. Vessels:			
(a) Replacement			
(b) Restoration of privately owned vessels after wartime operations	414,477		
4. Aircraft, replacement			
Total	3,131,434	4,233,297	626,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$73,527	$69,729	$37,696
02 Travel	5,567	6,774	18,847
03 Transportation of things	8,877	10,120	12,250
04 Communication services	160		
05 Rents and utility services	17,193	6,150	300
07 Other contractual services	506,670	403,938	290,557
08 Supplies and materials	369,702	340,530	61,250
09 Equipment	1,636,936	829,180	81,300
10 Lands and structures	513,402	2,566,876	124,300
Total obligations	3,131,434	4,233,297	626,500

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES			
01 Personal services (temporary employment)	$73,527	$69,729	$37,696

Establishing and Improving Aids to Navigation, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,390,000		
Prior year balance available	589,310	$2,915,452	
Reimbursements for services performed	1,694		
Total available for obligation	3,981,004	2,915,452	
Balance available in subsequent year	−2,915,452		
Carried to surplus fund:			
Public Law 521	−528		
Public Law 20	−59,279		
Other		−25,454	
Obligations incurred	1,005,745	2,889,998	
Comparative transfer to "Acquisition, construction, and improvements, Coast Guard"	−1,005,745	−2,889,998	
Total obligations			

Acquisition of Vessels and Shore Facilities, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,375,000		
Prior year balance available	20,603,619	$10,267,901	
Reimbursements for services performed	39,037		
Total available for obligation	22,017,656	10,267,901	
Balance available in subsequent year	−10,267,901		
Carried to surplus fund:			
Public Law 20	−9,624,066		
Public Law 299		−9,309,270	
Other		−35,832	
Obligations incurred	2,125,689	922,699	
Comparative transfer to "Acquisition, construction, and improvements, Coast Guard"	−2,125,689	−922,699	
Total obligations			

Salaries, Office of Commandant, U. S. Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,935,100		
Unobligated balance, estimated savings	−21,845		
Obligations incurred	1,913,255		
Comparative transfer to "Salaries and expenses, Coast Guard"	−1,913,255		
Total obligations			

Pay and Allowances, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$77,800,000		
Transferred from "General expenses, Coast Guard"	1,060,000		
Reimbursements for services performed	2,214,260		
Total available for obligation	81,074,260		
Unobligated balance, estimated savings	−377,035		
Obligations incurred	80,697,225		
Comparative transfer to—			
"Salaries and expenses, Coast Guard"	−72,724,250		
"Retired pay, Coast Guard"	−7,972,975		
Total obligations			

General Expenses, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,195,000		
Transferred to "Pay and allowances, Coast Guard"	−1,060,000		
Transferred from "Coast Guard supply account fund"	3,500,000		
Reimbursements for services performed	420,815		
Total available for obligation	33,055,815		
Unobligated balance, estimated savings	−1,174,675		
Obligations incurred	31,881,140		
Comparative transfer to "Salaries and expenses, Coast Guard"	−31,881,140		
Total obligations			

Civilian Employees, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,607,400		
Unobligated balance, estimated savings	−32,381		
Obligations incurred	2,575,019		
Comparative transfer to "Salaries and expenses, Coast Guard"	−2,575,019		
Total obligations			

Retired Pay, Former Lighthouse Service, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$976,000		
Unobligated balance, estimated savings	−17,954		
Obligations incurred	958,046		
Comparative transfer to "Retired pay, Coast Guard"	−958,046		
Total obligations			

Salaries, Merchant Marine Inspection, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$485,500		
Unobligated balance, estimated savings	−11,535		
Obligations incurred	473,965		
Comparative transfer to "Salaries and expenses, Coast Guard"	−473,965		
Total obligations			

Salaries and Expenses, Merchant Marine Inspection, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,049,000		
Reimbursements for services performed	1		
Total available for obligation	2,049,001		
Unobligated balance, estimated savings	−39,209		
Obligations incurred	2,009,792		
Comparative transfer to "Salaries and expenses, Coast Guard"	−2,009,792		
Total obligations			

Special Projects, Aids to Navigation, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$398,800	$175,699	
Balance available in subsequent year	−175,699		
Carried to surplus fund, Public Law 20	−36,106		
Total obligations	186,995	175,699	
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,991	$2,237	
02 Travel	69		
03 Transportation of things	15,936	1,462	
07 Other contractual services	15,696		
08 Supplies and materials	44,423	27,000	
09 Equipment	43,399	35,000	
10 Lands and structures	57,481	110,000	
Total obligations	186,995	175,699	
DETAIL OF PERSONAL SERVICES			
Field: Temporary employment, field	$6,991	$2,237	

Special Projects, Aids to Navigation, Lighthouse Service, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$5,111		
Carried to surplus fund:			
Public Law 521	−983		
Public Law 20	−3,992		
Other	−139		
Total obligations	52		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$52		

Special Projects, Vessels, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$42,087	$3,961	
Carried to surplus fund:			
Public Law 521	−655		
Public Law 20	−37,470		
Other	−1	−3,961	
Balance available in subsequent year	−3,961		
Total obligations			

Site and Construction of Coast Guard Station, Act of June 29, 1936—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$1,106	$1,106	
Balance available in subsequent year	−1,106		
Carried to surplus fund		−1,106	
Total obligations			

Emergency Construction, Vessels and Shore Facilities, Coast Guard—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$229,168	$34,283	
Balance available in subsequent year	−34,283		
Carried to surplus fund, Public Law 20	−184,225		
Unobligated balance, estimated savings		−34,283	
Total obligations	10,660		

COAST GUARD—Continued

Emergency Construction, Vessels and Shore Facilities, Coast Guard—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
02 Travel	$7		
03 Transportation of things	1,073		
08 Supplies and materials	1,496		
09 Equipment	2,013		
10 Lands and structures	6,071		
Total obligations	10,660		

Construction of Vessels and Shore Facilities, Coast Guard (Lend-Lease)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,481	$3,481	
Balance available in subsequent year	−3,481		
Carried to surplus fund		−3,481	
Total obligations			

Working Funds, Treasury, Coast Guard (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$124,581	
Advanced from—			
Department of the Navy	$1,104,844		
Department of the Army	30,230		
Federal Security Agency	155,000	150,000	$150,000
Total available for obligation	1,290,074	574,581	150,000
Balance available in subsequent year	−424,581		
Carried to surplus fund		−20,399	
Total obligations	865,493	554,182	150,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$292,498	$207,215	$150,000
02 Travel	691	400	
03 Transportation of things	2,441	1,390	
05 Rents and utility services	247	200	
07 Other contractual services	39,188	23,045	
08 Supplies and materials	166,256	93,324	
09 Equipment	256,795	189,273	
10 Lands and structures	67,377	39,335	
Total obligations	865,493	554,182	150,000
DETAIL OF PERSONAL SERVICES			
Field:			
Pay and allowances of commissioned officers of Public Health Service	$134,601	$150,000	$150,000
Temporary employment, field	97,897	57,215	
01 Personal services	232,498	207,215	150,000

Payments, Armed Forces Leave Act of 1946 (Allotment to Treasury, Coast Guard)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$12,062,565	$7,077,565
Transferred from "Payments, Armed Forces Leave Act of 1946"	$46,800,000		
Balance available in subsequent year	−12,062,565	−7,077,565	
Unobligated balance, estimated savings			−6,617,565
Total obligations	34,737,435	4,985,000	460,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$34,737,435	$4,985,000	$460,000

Administrative Expenses, Payments, Armed Forces Leave Act of 1946 (Allotment to Treasury, Coast Guard)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$67,932	
Transferred from "Administrative expenses, payments, Armed Forces Leave Act of 1946"	$300,000		
Balance available in subsequent year	−67,932		
Total obligations	232,068	67,932	
OBLIGATIONS BY OBJECTS			
01 Personal services	$221,119	$67,932	
06 Printing and binding	2,330		
07 Other contractual services	1,454		
08 Supplies and materials	6,995		
09 Equipment	170		
Total obligations	232,068	67,932	
DETAIL OF PERSONAL SERVICES			
Temporary employment, departmental	$221,119	$67,932	

Coast Guard Supply Account Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$3,556,071	$899,108	$899,108
Transferred to—			
"General expenses, Coast Guard"	−3,500,000		
"Salaries and expenses, Coast Guard"			−620,000
Reimbursements for services performed	1,677,463	1,802,638	1,800,000
Total available for obligation	1,733,534	2,701,746	2,079,108
Balance available in subsequent year	−899,108	−899,108	−279,108
Total obligations	834,426	1,802,638	1,800,000
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$834,426	$1,802,638	$1,800,000

WORKING CAPITAL FUND

COAST GUARD SUPPLY ACCOUNT FUND

Statement of income and expenses, fiscal year 1947

Income: Sales of stores		$1,707,400
Expenses:		
Cost of goods sold:		
Inventory at beginning of year	$2,640,517	
Purchases of goods	1,242,631	
Total	3,883,148	
Less inventory at end of year	2,175,748	
Total cost of goods sold		1,707,400

Statement of condition, as of June 30, 1947

Assets:		
Cash	$697,309	
Accounts receivable	132,638	
Inventory of stores	2,175,748	
Total assets		$3,205,695
Liabilities and net worth:		
Liabilities: Accounts payable	$268,825	
Principal of fund:		
Reserve for unliquidated obligations	40,039	
Balance, principal of fund	2,896,831	
Total liabilities and net worth		3,205,695

Total, Coast Guard, annual appropriations, general accounts:
Appropriated 1948, **$106,050,000** Estimate 1949, **$105,759,000**

Claims, Judgments, and Private Relief Acts—

Obligations: 13 Refunds, awards, and indemnities—1947, $76,179,307.

INTEREST ON THE PUBLIC DEBT

Permanent indefinite appropriation:

Interest on the Public Debt—

Section 3689, Revised Statutes, appropriates, out of any moneys not otherwise appropriated, such amounts as may be necessary to pay the interest, each year, on the public debt. *(31 U. S. C. 711 (2) and 732.)*

Appropriated 1948, **$5,200,000,000** Estimate 1949, **$5,250,000,000**

Obligations: 14 Interest on the public debt—1947, $4,958,026,896; 1948, $5,200,000,000; 1949, $5,250,000,000.

No part of any appropriation or authorization in this Act shall be used to pay any part of the salary or expenses of any person whose salary or expenses are prohibited from being paid from any appropriation or authorization in any other Act.

[The Joint Committee on Internal Revenue Taxation is authorized and directed to make a study of the enforcement of the internal-revenue laws with a view to ascertaining the numbers of deputy collectors, revenue agents, and other personnel, who should be employed by the Bureau of Internal Revenue in order to insure the maximum net return to the United States from taxes imposed by such laws, and to report the results of such study to the Senate and the House of Representatives on or before January 3, 1948, such report to be filed with the Speaker of the House of Representatives and the President of the Senate if the Congress is not in session on the date of filing thereof.] *(The Treasury and Post Office Departments Appropriation Act, 1948.)*

Total, Treasury Department, general and special accounts:

Appropriated 1948, **$7,001,520,150** Estimate 1949, **$8,043,995,783**

Total, Treasury Department, trust accounts:

Appropriated 1948, **$3,223,762,500** Estimate 1949, **$3,313,634,430**

STATUTORY PUBLIC DEBT RETIREMENTS

Cumulative Sinking Fund—

To enable the Secretary of the Treasury to maintain the cumulative sinking fund there is appropriated in accordance with the terms of the Second Liberty Bond Act and various other enabling acts certain amounts for the retirement of bonds and notes at maturity or for the redemption or purchase thereof before maturity by the Secretary of the Treasury at such prices and upon such terms and conditions as he shall prescribe, but in no case shall the average cost of the bonds and notes purchased exceed par and accrued interest. *(31 U. S. C. 767, 767 (a) and (b); 40 U. S. C. 440 (b).)*

Appropriated (est.) 1948, **$603,455,000** Estimate 1949, **$619,583,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$587,604,450	$603,455,000	$619,583,000
Prior year balance available	5,524,967,031	6,112,571,481	5,957,080,681
Total available for obligation	6,112,571,481	6,716,026,481	6,576,663,681
Balance available in subsequent year	−6,112,571,481	−5,957,080,681	−5,957,080,681
Total obligations		758,945,800	619,583,000
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$758,945,800	$619,583,000

Permanent appropriations, special accounts:

Redemption of Bonds, Etc., From Repayments of Principal of Loans, Etc., Public Works Administration—

To enable the Secretary of the Treasury to retire obligations of the United States issued pursuant to section 210 (a) of the National Industrial Recovery Act, approved June 16, 1933, in addition to any other moneys required to be used for such purpose, except with respect to funds derived by the Federal Emergency Administration of Public Works through the sale of marketable securities to the Reconstruction Finance Corporation pursuant to the "Emergency Appropriation Act, fiscal year 1935," there are hereby appropriated, pursuant to the provisions of section 203 (a) of the National Industrial Recovery Act, all moneys received by the Federal Emergency Administration of Public Works from the sale of securities acquired or property constructed or acquired under the provision of the National Industrial Recovery Act or from the repayment of loans made by the Federal Emergency Administration of Public Works. *(40 U. S. C. 403 (a); 48 Stat. 202, 206.)*

Appropriated 1948, **$5,000,000** Estimate 1949, **$5,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$5,000,000	$5,000,000
Prior year balance available	$8,028,951	8,028,951	
Total available for obligation	8,028,951	13,028,951	5,000,000
Balance available in subsequent year	−8,028,951		
Total obligations		13,028,951	5,000,000
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$13,028,951	$5,000,000

Retirements From Gifts, Forfeitures, and Other Miscellaneous Receipts—

Indefinite appropriation for the redemption of the face amount of bonds received from gifts, forfeitures, and other miscellaneous receipts covered into the Treasury.

Appropriated 1948, **$5,000** Estimate 1949, **$5,000**

Obligations: 15 Public debt retirement—1948, $5,000; 1949, $5,000.

Obligations Retired From Federal Intermediate Credit Bank Franchise Tax Receipts—

The amounts paid as franchise taxes to the United States by Federal intermediate credit banks shall in the discretion of the Secretary of the Treasury be used to supplement the gold reserve held against outstanding United States notes, or shall be applied to the reduction of the outstanding bonded indebtedness of the United States under regulations as prescribed by the act of August 19, 1937. *(50 Stat. 715; 12 U. S. C. 1072.)*

Appropriated (estimate) 1948, **$222,000** Estimate 1949, **$175,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$288,018	$222,000	$175,000
Prior year balance available	1,124,259	1,412,277	
Total available for obligation	1,412,277	1,634,277	175,000
Balance available in subsequent year	−1,412,277		
Total obligations		1,634,277	175,000
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$1,634,277	$175,000

Redemption of Bonds, Etc., From Deposits of Excess Capital of Commodity Credit Corporation, Bureau of the Public Debt—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$27,815,545	$27,815,545	
Balance available in subsequent year	−27,815,545		
Total obligations		27,815,545	
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$27,815,545	

Purchase and/or Redemption of Bonds, Etc., From Cash Repayment of Principal by Foreign Government—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$25	$25	
Balance available in subsequent year	−25		
Total obligations		25	
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$25	

STATUTORY PUBLIC DEBT RETIREMENTS—Continued

Special account:

Redemption of Bonds and Notes From War Damage Corporation Earnings—

Earnings of the War Damage Corporation covered into the Treasury and to be applied to reduction of the national debt. *(61 Stat. 379; The Government Corporations Appropriation Act, 1948.)*

Appropriated 1948, **$209,827,810**

Obligations: 15 Public debt retirement—1948, $209,827,810.

Total, statutory public debt retirements, special accounts:

Appropriated 1948, **$215,054,810** Estimate 1949, **$5,180,000**

Total, public debt retirements payable from ordinary receipts, general and special accounts:

Appropriated 1948, **$818,509,810** Estimate 1949, **$624,763,000**

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

TREASURY DEPARTMENT

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
OFFICE OF CHIEF CLERK								
Miscellaneous expenses, Treasury Department						1		For use of Secretary.
Do						2		For general use.
Total, Office of Chief Clerk						3		
BUREAU OF CUSTOMS								
Collecting the revenue from customs	125	$162,500	125	$37,500	$125,000	575		Enforcing the customs laws by customs employees.
BUREAU OF INTERNAL REVENUE								
Collecting the internal revenue	[1] 334	349,092	689	330,412	18,680	[1] 1,056		New and old vehicles to be used by field investigative forces of alcohol tax and intelligence units in enforcement of internal-revenue laws.
BUREAU OF ENGRAVING AND PRINTING								
Salaries and expenses, Bureau of Engraving and Printing						2		For transporting to other Government agencies and commercial establishments the Director, assistant directors, and employees authorized to transact business in connection with the work of this Bureau.
SECRET SERVICE DIVISION								
Salaries and expenses, Secret Service	16	20,800	16	10,083	10,717	159	3,550	All cars to be used by agents of the Secret Service engaged in duties throughout the United States.
Salaries and expenses, guard force, Treasury Department buildings	2	3,800	2		3,000	5		All cars to be used to transport armed guards protecting money, securities, etc., in transit from Bureau of Engraving and Printing, and other Treasury buildings through the streets of Washington, D. C.
Total, Secret Service Division	18	24,600	18	10,083	13,717	164	3,550	
BUREAU OF THE MINT								
Salaries and expenses, Bureau of the Mint						1		Station wagon for transporting guards (3 daily shifts) and other employees between Fort Knox bullion depository and Elizabethtown, Ky., the nearest point at which living accommodations are available, a distance of 17 miles.
UNITED STATES COAST GUARD								
Salaries and expenses, Coast Guard: Motor vehicles [2]	35	45,100	35	10,500	34,600	125		For official use of Coast Guard personnel to inspect aids to navigation and for law enforcement.
Do						6		For official use of Coast Guard yard officers and employees, Curtis Bay, Md.
Do						5		For official use of Coast Guard Academy personnel, New London, Conn.
Do						4		For official use of personnel at Coast Guard headquarters.
Aircraft						[3] 79	[3] 1,438,121	For official use of Coast Guard in performance of assigned duties and carrying of passengers in connection therewith, when necessary.
Total, United States Coast Guard	35	45,100	35	10,500	34,600	219	1,438,121	
Total, Treasury Department	512	581,292	867	388,495	191,997	2,020	1,441,671	

[1] Includes 10 seized cars at estimated cost of $468 each, to be acquired by payment of court liens.
[2] The over-all total of 175 passenger vehicles on hand includes passenger cars, ambulances, busses, carry-alls, and station wagon.
[3] Aircraft.

DISTRICT OF COLUMBIA

Comparative Summary of Appropriations and Appropriation Estimates

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
GENERAL AND SPECIAL ACCOUNTS					
Federal annual payment to District of Columbia for United States share of expenses	$12,000,000		$12,000,000	$12,000,000	
TRUST ACCOUNTS					
(Payable from receipts of District of Columbia placed in trust accounts of the United States Treasury)					
Annual appropriations:					
General administration	[1] $452,600		[1] $452,600	[1] $497,700	+$45,100
Fiscal service	[2] 1,350,700		[2] 1,350,700	[2] 1,420,300	+69,600
Compensation and retirement fund expenses	[4] 1,715,000	$45,000	[4] 1,760,000	2,222,000	+462,000
District debt service (highway fund)	70,000		70,000		−70,000
Regulatory agencies	970,327		970,327	902,800	−67,527
Public schools	[5] 24,033,650		[5] 24,033,650	[5] 25,040,183	+1,006,533
Public Library	[7] 1,154,600		[7] 1,154,600	[8] 1,221,000	+66,400
Recreation Department	[9] 1,275,800		[9] 1,275,800	[10] 1,373,000	+97,200
Metropolitan Police	[11] 6,084,000		[11] 6,084,000	[12] 6,379,100	+295,100
Fire Department	[13] 3,759,000		[13] 3,759,000	3,703,000	−56,000
Policemen's and firemen's relief	2,300,000		2,300,000	2,500,000	+200,000
Veterans' services	107,100		107,100	121,400	+14,300
Courts	1,851,800	88,275	1,940,075	1,983,300	+43,225
Health Department	[14] 7,857,000		[14] 7,857,000	[15] 9,241,000	+1,384,000
Department of Corrections	[16] 2,500,000		[16] 2,500,000	2,631,000	+131,000
Public Welfare	[17] 11,481,300	250,000	[17] 11,731,300	13,258,900	+1,527,600
Public works:					
General fund	[18] 11,814,660		[18] 11,814,660	[19] 11,080,600	−734,060
Highway fund	[20] 9,075,900		[20] 9,075,900	[21] 9,267,200	+191,300
Water fund	[22] 3,390,000		[22] 3,390,000	3,674,000	+284,000
Total, public works, all funds	24,280,560		24,280,560	24,021,800	−258,760
Washington Aqueduct (water fund)	[23] 2,176,000		[23] 2,176,000	2,713,000	+537,000
Reclamation of Anacostia River Flats				20,000	+20,000
National Guard	68,600		68,600	115,200	+46,600
National Capital Parks	[24] 1,500,000		[24] 1,500,000	[25] 1,522,000	+22,000
National Capital Park and Planning Commission	73,300		73,300	75,500	+2,200

[1] In addition, $9,795 is to be transferred from other appropriations.
[3] In addition, $25,708 is to be transferred from other appropriations.
[3] In addition, $46,088 is to be transferred from other appropriations.
[4] In addition, 1947 balance of $1,765 is available.
[5] In addition, $109,665 is to be transferred from other appropriations. In addition, 1947 balance of $6,376,383 is available. Of this amount $1,707,000 is to be transferred to other appropriations.
[6] In addition, $90,250 is to be transferred from other appropriations. In addition, 1948 balance of $333,450 is available. Of this amount $1,707,000 is to be transferred to other appropriations.
[7] In addition, 1947 balance of $172,646 is available.
[8] In addition, 1948 balance of $11,735 is available.
[9] Of this amount, $428,000 is to be transferred to other appropriations.
[10] Of this amount, $541,478 is to be transferred to other appropriations.
[11] In addition, $924,692 is to be transferred from other appropriations.
[12] In addition, $971,312 is to be transferred from other appropriations.
[13] In addition, 1947 balance of $7,167 is available.
[14] In addition, 1947 balance of $950,059 is available.
[15] In addition, 1948 balance of $108,482 is available.
[16] In addition, 1947 balance of $118,826 is available. In addition, 1947 balance of $108,181 was reappropriated.
[17] In addition, 1947 balance of $234,863 is available.
[18] In addition, $14,825 is to be transferred from other appropriations. In addition, 1947 balance of $1,535,357 is available.
[19] In addition, $14,825 is to be transferred from other appropriations.
[20] In addition, 1947 balance of $533,402 is available. Of this amount $1,000,000 is to be transferred to other appropriations.
[21] Of this amount, $1,067,000 is to be transferred to other appropriations.
[22] In addition, 1947 balance of $285,000 is available.
[23] In addition, 1947 balance of $1,487,320 is available.
[24] In addition, $453,000 is to be transferred from other appropriations
[25] In addition, $566,478 is to be transferred from other appropriations.

Comparative Summary of Appropriations and Appropriation Estimates—Continued

Bureau or subdivision	Appropriations for 1948			Estimates of appropriation for 1949	Increase (+) or decrease (−), 1949 over 1948
	Presently available	Supplementals required	Total		
TRUST ACCOUNTS—Continued					
(Payable from receipts of District of Columbia placed in trust accounts of the United States Treasury)					
Annual appropriations—Continued					
National Zoological Park	$455,400		$455,400	$502,600	+$47,200
Total, annual appropriations, general fund	80,804,837	$383,275	81,188,112	85,810,583	+4,622,471
Total, annual appropriations, highway fund	9,145,900		9,145,900	9,267,200	+121,300
Total, annual appropriations, water fund	5,566,000		5,566,000	6,387,000	+821,000
Total, annual appropriations, all funds	95,516,737	383,275	95,900,012	101,464,783	+5,564,771
Special account (payment from proceeds of sales, motor-propelled vehicles, etc.) total	12,000		12,000	11,000	−1,000
Grand total, annual appropriations (all funds) and special account	95,528,737	383,275	95,912,012	101,475,783	+5,563,771
Permanent appropriation (District of Columbia trust funds) total, trust accounts	9,767,700		9,767,700	9,890,700	+123,000
CONTRACT AUTHORIZATIONS					
Public schools	$3,766,300		$3,766,300		−$3,766,300
Division of Sanitation	573,500		573,500		−573,500
Sewer Division				$350,000	+350,000
Street and Bridge Division (highway fund)	900,000		900,000		−900,000
Water Division (water fund)	1,700,000		1,700,000		−1,700,000
Total contract authorizations	6,939,800		6,939,800	350,000	−6,589,800

EXPLANATORY STATEMENT

General Statement

The District of Columbia constitutes a political entity in which are exercised not only municipal but also county and State functions, such as public education, administration of justice, maintenance of a unit of the National Guard, promotion of family welfare, care of the indigent, custody of mental defectives and delinquents, protection of the interests of labor, metropolitan area planning, etc. While the municipal functions are administered principally by the Board of Commissioners, District of Columbia, most of the county and State functions are carried on by other agencies, some local and some Federal in character.

In contrast to this diversity in the administration of District functions under the Constitution, Congress is empowered "to exercise exclusive legislation in all cases whatsoever" on behalf of the District of Columbia as the seat of government of the United States. Congress acts in municipal matters as a city council, and in dealing with the broader aspects of the local government, as a county board and a State legislature. In this connection, Congress enacts the District's revenue measures and appropriates the money thus raised to carry on the government of the District of Columbia. District revenues from all sources are covered into the United States Treasury and credited either to the general fund, the highway fund, the water fund, or a trust fund, and no expenditure can be made from any of these funds, other than trust funds, without specific appropriation by Congress.

Under the law, the District estimates of appropriation are submitted to the Bureau of the Budget for incorporation in the Budget of the United States. The Bureau, however, does not examine the estimates of the District in minute detail, but confines its attention more to matters of policy which concern the Federal Government and present and proposed revenue measures required to balance the District budget.

The estimates of revenues for the general, highway, water, and trust funds are found in supporting statement No. 1. Estimates of appropriations for the same funds are shown in supporting statement No. 2. Attention is also directed to the summary table at the beginning of this chapter.

General Fund

Revenues accruing to the general fund of the District of Columbia are used to finance the administrative offices, schools, libraries, health, recreation, sanitation, welfare, corrections, certain public works, and other operating activities. These revenues are realized from real, personal, and other property taxes; sales and gross receipts; taxes on alcoholic beverages, business privileges, insurance,

public utilities, and other business; licenses and permits; individual and corporation income taxes; inheritance and estate taxes; certain earnings and miscellaneous revenues; and the Federal contribution. The largest item of revenue in the general fund comes from realty and personal property taxes and, including proposed new taxes, amounts to approximately 46 percent of the total. The levy is based on an estimated assessed valuation of $1,868,000,000, taxed at the rate of $2 per $100. The estimated valuation is $53 million higher in 1949 than for the current year. The Federal payment is estimated at $12 million, which is the same amount as was appropriated in fiscal year 1948. Of this amount, $11 million is credited to the general fund and $1 million to the water fund.

The estimate of general-fund revenues on the present tax base for the fiscal year 1949, including the Federal payment of $11 million and the sale of $2,826,583 in securities, totals $80,810,583, which amount is $6 million less than the estimated obligations for 1949. The District Commissioners have recommended that further consideration be given to the bill H. R. 2290, "to provide additional revenue for the District of Columbia," introduced in the first session of the Eightieth Congress and still pending before the Committee on the District of Columbia. This legislation would provide for new taxes on sales, and it is estimated will increase general-fund revenues by $6 million in fiscal year 1949, if enacted into law by July 1, 1948. However, it is expected that the new legislation will produce approximately $13.5 million a year when fully effective. The balancing of the general-fund budget for the fiscal year 1949, therefore, depends upon congressional approval of the new tax legislation or disapproval of a sizable part of the appropriation requests.

General-fund estimates of appropriation for 1949 show an over-all increase of approximately 5.7 percent over 1948 estimates. This increase is reflected largely in schools, welfare and corrections, health, police, compensation and retirement fund expenses, and public works programs. In addition to regular appropriations, a new contract authorization for sewers is requested.

Highway Fund

Highway-fund revenues are realized from a gasoline tax, automotive registration and weight tax, motor-vehicle fees of various types, and paving assessments. The estimated revenues from these sources for the fiscal year 1949, plus available surpluses, total $9,284,617, which will be $17,417 in excess of the estimated obligations.

Estimates of appropriation chargeable to the highway fund for 1949 show an over-all increase of only 1.3 percent over 1948 estimates. This increase is reflected largely in the Department of Vehicles and Traffic, police control of highway traffic, and operating expenses of the Street and Bridge Divisions.

Water Fund

Water-fund revenues are derived from the sale of water to residents of the District of Columbia and to Arlington County, Va.; from the Federal payment of $1 million provided for under the District of Columbia Revenue Act of 1947; from water-main assessments; from interest on investments; and from miscellaneous receipts. Total revenues for the fiscal year 1949, including surplus funds and sales of investment securities, are estimated at $6,387,000, which will balance the total estimated obligations for 1949.

The estimates of appropriation for fiscal year 1949 from the water fund amount to $6,387,000, and exceed estimates for the fiscal year 1948 by $821,000 for an increase of approximately 14.7 percent.

Capital outlays amounting to $3,197,000 account for approximately 50 percent of the fiscal year 1949 estimates, as compared with 47 percent of the 1948 estimates. These capital outlay projects will provide important improvements in the District water distribution system and the Washington Aqueduct.

SUMMARY OF OPERATIONS

[For the fiscal years 1947, 1948, and 1949]

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
I. General fund:			
Unappropriated surplus at beginning of year	$3,475,831		
Unobligated balances of prior year appropriations released to surplus	3,240,166	$1,350,000	$1,000,000
Revenues (including Federal payment and sale of securities)	65,868,316	80,454,837	[1] 85,810,583
Total availability	72,584,313	81,804,837	86,810,583
Obligations	71,277,218	81,804,837	86,810,583
Unobligated balances of appropriations not yet released to surplus	1,307,095		
Total appropriations	72,584,313	81,804,837	86,810,583
II. Highway fund:			
Unappropriated surplus at beginning of year	1,590,539	511,851	11,321
Unobligated balances of prior year appropriations released to surplus	342,894	94,970	155,296
Revenues	6,453,689	8,550,400	9,118,000
Total availability	8,387,122	9,157,221	9,284,617
Obligations	7,794,922	9,145,900	9,267,200
Unobligated balances of appropriations not yet released to surplus	80,349		
Total appropriations	7,875,271	9,145,900	9,267,200
Unappropriated surplus at end of year	511,851	11,321	17,417

[1] Includes $6,000,000 estimated revenue from proposed legislation.

SUMMARY OF OPERATIONS—Continued

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
III. WATER FUND:			
Unappropriated surplus at beginning of year	$627,218		$600,000
Unobligated balances of prior year appropriations released to surplus	71,865	$523,000	150,000
Revenues (including Federal payment and sale of securities)	4,600,960	5,343,000	5,637,000
Total availability	5,300,043	6,166,000	6,387,000
Obligations	5,138,351	5,566,000	6,387,000
Unobligated balances of appropriations not yet released to surplus	161,692		
Total appropriations	5,300,043	5,566,000	6,387,000
Unappropriated surplus at end of year		600,000	
IV. SPECIAL ACCOUNT:			
Availability		12,000	11,000
Appropriation		12,000	11,000
V. TRUST FUND:			
Unappropriated surplus at beginning of year	45,168,095	46,105,628	46,195,463
Revenues	8,761,040	9,767,700	9,890,700
Total availability	53,929,135	55,873,328	56,086,163
Obligation	7,823,507	9,677,865	9,463,700
Unappropriated surplus at end of year	46,105,628	46,195,463	46,622,463
VI. ALL FUNDS AND SPECIAL ACCOUNT:			
Unappropriated surplus at beginning of year	60,861,683	46,617,479	46,806,784
Unobligated balances of prior year appropriations released to surplus	3,654,925	2,267,970	1,305,296
Revenues (including Federal payment and sale of securities)	85,684,005	104,127,937	110,467,283
Total availability	140,200,613	153,013,386	158,579,363
Obligations	92,033,998	106,206,602	111,939,483
Unobligated balances of appropriations not yet released to surplus	1,549,136		
Total appropriations	93,583,134	106,206,602	111,939,483
Unappropriated surplus at end of year	46,617,479	46,806,784	46,639,880

SUPPORTING STATEMENT NO. 1

REVENUES

[For the fiscal years 1947, 1948, and 1949]

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
General fund:			
Taxes:			
Realty	$24,775,660	$31,700,000	$32,000,000
Personal tangible	3,705,933	5,300,000	5,400,000
Motor-vehicle, personal	1,676,486	1,900,000	1,900,000
Penalties and interest	233,623	250,000	250,000
Personal intangible	68		
Subtotal, property taxes	30,391,770	39,150,000	39,650,000
Sales and gross receipts:			
Sales			[1] 6,000,000
Alcoholic beverages	2,143,677	2,000,000	2,000,000
Beer	265,010	275,000	275,000
Business privilege	917		
Insurance	1,302,978	1,300,000	1,300,000
Public utilities, banks, etc	3,526,959	3,800,000	3,800,000
Subtotal, sales and gross receipts	7,239,541	7,375,000	13,375,000

[1] Estimated revenue from proposed legislation.

Supporting Statement No. 1—Continued

REVENUES—Continued

Classification	Actual, 1947	Estimate, 1948	Estimate, 1949
General fund—Continued			
Taxes—Continued			
Licenses and permits	$2,220,747	$2,500,000	$2,400,000
Individual income	4,318,806	3,500,000	3,500,000
Unincorporated-business income		1,500,000	2,000,000
Corporation net income	5,634,104	5,600,000	5,600,000
Inheritance and estate	1,596,196	1,500,000	1,500,000
Total taxes	54,401,164	61,125,000	67,925,000
Earnings and miscellaneous:			
Charges, current service	1,357,892	1,200,000	1,200,000
Fines, escheats, and forfeits	1,446,844	1,725,000	1,300,000
Reimbursements	694,131	700,000	700,000
Special assessments	126,220	125,000	125,000
Rents and royalties	263,978	100,000	60,000
Interest on investments		162,000	324,000
Other	360,469	350,000	350,000
Total, earnings and miscellaneous	4,249,534	4,362,000	4,059,000
Sale of securities from public-works investment funds	2,217,618	3,967,837	2,826,583
Federal payment	8,000,000	11,000,000	11,000,000
Grand total, general fund	65,868,316	80,454,837	85,810,583
Highway fund:			
Gasoline tax	4,335,858	6,130,000	6,600,000
Automotive registration and weight tax	1,410,163	1,825,000	1,600,000
Motor-vehicle fees, etc	497,599	660,000	743,000
Interest on investments		60,400	
Paving assessments	210,069	175,000	175,000
Grand total, highway fund	6,453,689	8,550,400	9,118,000
Water fund:			
Water rates	3,260,826	3,950,000	4,000,000
Water-main assessments	122,034	175,000	220,000
Payment from Arlington County, Va	153,820	155,000	165,000
Interest on investments	48,507	48,500	48,500
Miscellaneous receipts	14,453	14,500	29,500
Federal payment		1,000,000	1,000,000
Sale of securities from water-fund investments	1,001,320		174,000
Grand total, water fund	4,600,960	5,343,000	5,637,000
Special account (proceeds of sales, motor-propelled vehicles, etc.), total		12,000	11,000
Trust funds:			
Permanent:			
Miscellaneous trust fund deposits	948,004	1,000,000	1,000,000
Property redemption fund	118,233	125,000	125,000
Permit fund		500	500
Teachers' retirement and annuity fund	1,635,970	2,707,000	2,757,000
Teachers' retirement fund, Government reserves	48,278		
Inmates' funds, workhouse and reformatory	117,427	120,000	122,000
Recreation board, fees and other collections	43,504	45,000	45,000
Alcoholic rehabilitation program		80,000	80,000
District unemployment compensation trust funds	2,999,481	3,000,000	3,050,000
Surplus fund, realty tax sales	145	200	200
Loans and grants:			
Federal Security Agency	2,076,179	2,165,000	2,216,000
Federal Works Agency	220,156	75,000	75,000
Agriculture, War Food Administration	103,698	120,000	120,000
Labor, Children's Bureau	449,965	330,000	300,000
Grand total, trust funds	8,761,040	9,767,700	9,890,700
Grand total, all funds	85,684,605	104,127,937	110,467,283

Supporting Statement No. 2

OBLIGATIONS

[For the fiscal years 1947, 1948, and 1949]

Classification	Actual, 1947	1948			Estimate, 1949
		Presently available	Supplementals required	Total (estimated)	
General fund:					
General administration	$400,336	$452,600		$452,600	$497,700
Fiscal service	1,305,846	1,350,700		1,350,700	1,426,300
Compensation and retirement fund expenses	1,360,200	1,715,000	$45,000	1,760,000	2,222,000
District debt service	800,000				
Regulatory agencies	919,521	970,327		970,327	902,800
Public Schools	19,547,246	24,033,650		24,033,650	25,040,183
Public Library	1,033,870	1,154,600		1,154,600	1,221,000
Recreation Department	1,228,168	1,275,800		1,275,800	1,373,000
Metropolitan Police	5,753,397	6,084,000		6,084,000	6,379,100
Fire Department	3,494,784	3,759,000		3,759,000	3,703,000
Policemen's and firemen's relief	2,423,226	2,300,000		2,300,000	2,500,000
Veterans' services	329,865	107,100		107,100	121,400
Courts	1,558,283	1,851,800	88,275	1,940,075	1,983,300
Health Department	6,641,393	7,857,000		7,857,000	9,241,009
Department of Corrections		2,500,000		2,500,000	2,631,000
Public Welfare	13,499,054	11,481,300	250,000	11,731,300	13,258,900
Public Works (exclusive of highway- and water-fund items)	8,986,914	11,814,660		11,814,660	11,080,600
Reclamation of Anacostia River flats					20,000
National Guard	64,627	68,600		68,600	115,200
National Capital Parks	1,295,134	1,500,000		1,500,000	1,522,000
National Capital Park and Planning Commission	55,353	73,300		73,300	75,500
National Zoological Park	425,748	455,400		455,400	502,600
Judgments and claims	15,943				
Total estimate or appropriation	71,129,908	80,804,837	383,275	81,188,112	85,810,583
1946 and prior year deficiencies	147,310				
Estimated other supplemental items			616,725	616,725	1,000,000
Total general fund	71,277,218	80,804,837	1,000,000	81,804,837	86,810,583
Highway fund:					
Street and Bridge Divisions	6,065,842	7,143,000		7,143,000	7,154,000
Department of Vehicles and Traffic	610,411	741,400		741,400	829,700
Trees and Parking Division	162,582	190,000		190,000	215,000
Reimbursement of other appropriations	755,400	1,000,000		1,000,000	1,067,000
Refunding erroneous collections	1,168	1,500		1,500	1,500
District Debt Service	125,000	70,000		70,000	
Judgments and claims	34,519				
Total highway fund	7,794,922	9,145,900		9,145,900	9,267,200
Water fund:					
Water Division	2,236,229	3,390,000		3,390,000	3,674,000
Washington Aqueduct	2,902,104	2,176,000		2,176,000	2,713,000
Judgments and claims	18				
Total water fund	5,138,351	5,566,000		5,566,000	6,387,000
Special account (payment from proceeds of sales, motor-propelled vehicles, etc.), total		12,000		12,000	11,000
Trust funds:					
Permanent:					
Miscellaneous trust fund deposits	889,487	1,015,294		1,015,294	1,000,000
Property redemption fund	90,000	122,423		122,423	125,000
Permit fund	10	397		397	500
Teachers' retirement and annuity fund	1,201,909	2,827,022		2,827,022	2,757,000
Teachers' retirement, Government reserves	140,269				
Inmates' funds, Workhouse and Reformatory	121,000	117,261		117,261	122,000
Recreation Board, fees and other collections	39,425	45,381		45,381	45,500
Alcoholic rehabilitation program		80,000		80,000	80,000
District unemployment trust fund	2,510,000	2,600,000		2,600,000	2,600,000
Surplus fund, realty tax sales		350		350	200
Unclaimed money of individuals		40		40	
Loans and grants:					
Treasury Department, black-out expenses	15,494	6,402		6,402	
Federal Security Agency	2,076,444	2,168,559		2,168,559	2,218,500
Federal Works Agency	253,263	186,838		186,838	75,000
Department of Agriculture, War Food Administration	121,430	120,000		120,000	120,000
Department of Labor, Children's Bureau	364,776	387,898		387,898	320,000
Total, trust funds	7,823,507	9,677,865		9,677,865	9,463,700
Total, all funds	92,033,998	105,206,602	1,000,000	106,206,602	111,939,483

ESTIMATES OF APPROPRIATION

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there are appropriated for the District of Columbia for the fiscal year ending June 30, [1948] *1949,* out of (1) the general fund of the District of Columbia, hereinafter known as the general fund, such fund being composed of the revenues of the District of Columbia other than those applied by law to special funds, and $11,000,000, which is hereby appropriated for the purpose out of any money in the Treasury not otherwise appropriated (to be advanced July 1, [1947] *1948*), (2) highway funds, established by law (D. C. Code, title 47, ch. 19), and (3) the water fund, established by law (D. C. Code, title 43, ch. 15) and $1,000,000, which is hereby appropriated for the purpose out of any money in the Treasury not otherwise appropriated (to be advanced July 1, [1947] *1948*), sums as follows:

From the general fund: All sums appropriated under the following heads: General administration, fiscal service, compensation and retirement fund expenses, regulatory agencies, public schools, Public Library, Recreation Department, Metropolitan Police, Fire Department, policemen's and firemen's relief, Veterans' Services, courts, Health Department, public welfare, public works (excluding those items designated as payable from the highway and water funds), *reclamation of Anacostia flats,* National Guard, National Capital Parks, National Capital Park and Planning Commission, and National Zoological Park;

From the highway fund: All sums appropriated under [District debt service and] public works designated as payable from the highway fund; and

From the water fund: All sums appropriated under public works and Washington aqueduct, designated as payable from the water fund; namely:

GENERAL ADMINISTRATION

For expenses necessary for the offices named under this general head:

Salaries and Expenses, Executive Office, District of Columbia—

Executive office, plus so much as may be necessary to compensate the Engineer Commissioner at such rate in grade 8 of the professional service of the Classification Act of 1923, as amended, as may be determined by the Board of Commissioners of the District of Columbia, hereafter in this Act referred to as the Commissioners; six members of the Apprenticeship Council at $120 per annum each; $250 to aid in support of the National Conference of Commissioners on Uniform State Laws; general advertising in newspapers and legal periodicals in the District of Columbia but not elsewhere, unless the need for advertising outside the District of Columbia shall have been specifically approved by the Commissioners, including notices of public hearings, publication of orders and regulations, tax and school notices, and notices of changes in regulations; *services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a);* and $20,000 for expenses in case of emergency, such as riot, pestilence, public insanitary conditions, flood, fire, or storm, and for expenses of investigations; [$208,000] *$232,600: Provided,* That the certificate of the Commissioners shall be sufficient voucher for the expenditure of $1,500 of this appropriation for such purposes as they may deem necessary. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$208,000** Estimate 1949, **$232,600**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$214,000	$208,000	$232,600
Unobligated balance, estimated savings	−18,235		
Total obligations	195,765	208,000	232,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$173,677	$163,943	$187,266
02 Travel	67	245	245
04 Communication services	1,074	730	1,192
06 Printing and binding	5,832	6,600	6,600
07 Other contractual services	9,221	30,965	30,965
08 Supplies and materials	2,419	2,175	2,175
09 Equipment	1,788	1,592	2,406
11 Grants, subsidies, and contributions	250	250	250
Unvouchered	1,417	1,500	1,500
Total obligations	195,765	208,000	232,600

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Commissioner	2	$20,000	2	$20,000	2	$20,000
Budget officer	1	10,000	1	10,000	1	10,000
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060:						
Secretary to Board of Commissioners	1	$7,876	1	$8,060	1	$8,060
Deputy budget officer	1	7,453	1	7,813	1	7,917
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	6,255	1	6,616	1	6,720
Grade 11. Range $4,902 to $5,905:						
Assistant secretary to Board of Commissioners	1	4,721	1	5,037	1	5,153
Assistant budget officer	1	5,153	1	5,355	1	5,471
Secretary personnel board	1	4,678	1	4,979	1	5,153
Budget investigator	1	5,520	1	5,654	1	5,886
Budget examiner					2	9,804
Grade 10. Range $4,526 to $5,278:						
Chief, division of printing and publications	1	4,438	1	4,661	1	4,781
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,819	2	9,090	2	9,332
Assistant secretary, personnel board	1	4,150	1	4,251	1	4,371
Budget examiner	2	8,415	2	8,550	2	8,791
Grade 8. Range $3,773 to $4,526	1	3,686	1	3,773	1	3,894
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,474	1	3,595
Grade 6. Range $3,021 to $3,773	5	16,857	6	18,614	8	25,234
Grade 5. Range $2,645 to $3,397	2	5,844	2	5,940	2	6,182
Grade 4. Range $2,394 to $2,845	6	14,759	6	14,839	6	15,166
Grade 3. Range $2,168 to $2,620	6	13,034	6	13,435	7	16,013
Grade 2. Range $1,934 to $2,394	1	2,296	1	1,954	1	2,015
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	4,081	2	4,209	2	4,283
Unclassified	3	11,910				
Total permanent, departmental	43	173,372	41	166,304	46	187,821
Deduct lapses	0.5	2,042	0.7	3,081	0.3	1,275
Net permanent, departmental (average number, net salary)	42.5	171,330	40.3	163,223	45.7	186,546
Casual employment, departmental				720		720
Additional compensation, engineer commissioner		1,450				
Overtime and holiday pay, departmental		897				
01 Personal services		173,677		163,943		187,266

Salaries and Expenses, Office of Corporation Counsel, District of Columbia—

Office of the corporation counsel, including extra compensation for the corporation counsel as general counsel of the Public Utilities Commission; $4,500 for the settlement of claims not in excess of $250 each, approved by the Commissioners in accordance with the Act approved February 11, 1929 (45 Stat. 1160), as amended by the Act approved June 5, 1930 (46 Stat. 500); and judicial expenses, including witness fees and expert services, in District of Columbia cases before the courts of the United States and of the District of Columbia; [$224,000] *$245,600.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$224,000** Estimate 1949, **$245,600**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$189,800	$224,000	$245,600
Transferred from "Reimbursement of other appropriations from highway fund, District of Columbia"	9,775	9,775	9,775
Total available for obligation	199,575	233,775	255,375
Unobligated balance, estimated savings	−3,903	−1,765	
Total obligations	195,672	232,010	255,375
OBLIGATIONS BY OBJECTS			
01 Personal services	$184,699	$219,322	$240,731
02 Travel	15	20	20
04 Communication services	265	518	518
06 Printing and binding	3,113	2,500	3,000
07 Other contractual services	1,839	2,850	3,150
08 Supplies and materials	478	300	900
09 Equipment	2,163	2,000	2,556
13 Refunds, awards, and indemnities	3,100	4,500	4,500
Total obligations	195,672	232,010	255,375

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate,1948		Estimate,1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Inspector of claims	1	$4,902	1	$4,902	1	$4,902
Grade 8. Range $3,773 to $4,526	1	4,526	2	8,299	2	8,420
Grade 6. Range $3,021 to $3,773	2	6,399	1	3,223	1	3,344

GENERAL ADMINISTRATION—Continued

Salaries and Expenses, Office of Corporation Counsel, District of Columbia—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $2,645 to $3,397	3	$8,879	3	$9,241	3	$9,602
Grade 4. Range $2,294 to $2,845	11	25,458	13	32,808	13	33,632
Grade 3. Range $2,168 to $2,620	1	2,346	1	2,206	2	4,447
Grade 2. Range $1,954 to $2,394	1	1,781	1	2,029	1	2,084
Professional service:						
Grade 8. Range $9,775 to $10,000: Chief attorney	1	9,979	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377: Head attorney	3	26,098	3	26,875	4	35,331
Grade 6. Range $7,102 to $8,060: Principal attorney	3	15,646	4	28,851	4	29,387
Grade 5. Range $5,905 to $6,863: Senior attorney	5	31,040	6	37,106	7	43,967
Grade 4. Range $4,902 to $5,905: Attorney	3	14,887	3	14,967	3	15,353
Grade 3. Range $4,150 to $4,902: Associate attorney	3	12,848	4	17,057	4	17,525
Grade 2. Range $3,397 to $4,150	4	13,867	4	13,996	4	14,375
Grade 1. Range $2,646 to $3,397	1	2,645	1	2,645	1	2,751
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,016	1	3,137	1	3,257
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,089	1	2,160
Total permanent, departmental	45	186,334	50	219,322	53	240,537
Deduct lapses	0.4	1,635				
Net permanent, departmental (average number, net salary)	44.6	184,699	50	219,322	53	240,537
Overtime and holiday pay, departmental						194
01 Personal services		184,699		219,322		240,731

Salaries and Expenses, Board of Tax Appeals, District of Columbia—

Board of Tax Appeals, [$20,600] *$19,500. (52 Stat. 370; 53 Stat. 1108; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$20,600** Estimate 1949, **$19,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$19,500	$20,600	$19,500
Unobligated balance, estimated savings	−826	−393	
Total obligations	18,674	20,207	19,500
OBLIGATIONS BY OBJECTS			
01 Personal services	$17,073	$19,821	$15,983
04 Communication services	27	50	50
06 Printing and binding	23	100	100
07 Other contractual services	1,281	166	3,000
08 Supplies and materials	34	125	125
09 Equipment	236	255	242
Total obligations	18,674	20,207	19,500

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $5,021 to $3,773	2	$7,219	2	$7,378	1	$3,773
Grade 3. Range $2,168 to $2,620	1	2,394	1	2,168	1	2,235
Unclassified: Member, sole	1	9,975	1	9,975	1	9,975
Total permanent, departmental	4	19,588	4	19,521	3	15,983
Deduct lapses	1	2,515				
Net permanent, departmental (average number, net salary)	3	17,073	4	19,521	3	15,983
01 Personal services		17,073		19,521		15,983

Total, general administration, District of Columbia:

Appropriated 1948, **$452,600** Estimate 1949, **$497,700**

FISCAL SERVICE

For expenses necessary for the offices named under this general head:

Salaries and Expenses, Assessor's Office, District of Columbia—

Assessor's office, including advertising notice of taxes in arrears July 1, [1947] *1948*, to be reimbursed by a charge of 75 cents for each lot or piece of property advertised, [$574,000] *$594,000: Provided*, That this appropriation shall not be available for the payment of advertising the delinquent tax list for more than once a week for two weeks in the regular issue of one newspaper published in the District of Columbia. *(30 Stat. 250; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$574,000** Estimate 1949, **$594,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$513,100	$574,000	$594,000
Unobligated balance, estimated savings	−3,171		
Total obligations	509,929	574,000	594,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$466,598	$517,730	$531,561
02 Travel	256	330	330
04 Communication services	9,473	12,850	12,000
06 Printing and binding	22,794	29,423	29,423
07 Other contractual services	4,367	4,578	5,000
08 Supplies and materials	4,148	4,803	4,803
09 Equipment	2,293	4,289	10,883
Total obligations	509,929	574,000	594,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Assessor	1	$10,000	1	$10,000	1	$10,000
Grade 13. Range $7,102 to $8,060: Deputy assessor	1	7,811	1	7,921	1	8,059
Senior administrative assistant	1	7,378	1	7,581	1	7,728
Assistant assessor	1	7,102	1	7,314	1	7,433
Grade 12. Range $5,905 to $6,863: Assistant assessors	7	38,929	7	44,153	7	44,815
Grade 11. Range $4,902 to $5,905: Assistant administrator	1	5,654	1	5,828	1	5,905
Grade 10. Range $4,626 to $5,278: Assistant administrator	1	4,608	1	4,728	1	4,848
Grade 9. Range $4,150 to $4,902: Supervising examiner	2	8,786	3	13,172	3	13,618
Assistant administrator	1	4,150	1	4,255	1	4,375
Grade 8. Range $3,773 to $4,626	16	57,571	17	66,528	17	71,361
Grade 7. Range $3,397 to $4,150	4	13,777	5	17,728	5	18,329
Grade 6. Range $3,021 to $3,773	8	24,997	10	31,993	10	33,207
Grade 5. Range $2,645 to $3,397	17	50,566	14	41,410	14	42,758
Grade 4. Range $2,294 to $2,845	21	53,639	25	64,460	25	66,149
Grade 3. Range $2,168 to $2,620	66	150,194	73	168,384	73	173,113
Grade 2. Range $1,954 to $2,394	1	2,394	1	2,394	1	2,394
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	3,141	1	2,746	1	2,866
Grade 5. Range $2,394 to $2,845	2	5,231	2	5,188	2	5,334
Grade 4. Range $2,168 to $2,620	1	2,408	1	2,229	1	2,301
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	5	9,891	5	10,164	5	10,514
Total permanent, departmental	158	468,227	171	521,176	171	535,007
Deduct lapses	1.9	5,802	1.1	3,446	1.1	3,446
Net permanent, departmental (average number, net salary)	156.1	462,425	169.9	517,730	169.9	531,561
Temporary employment, departmental		4,173				
01 Personal services		466,598		517,730		531,561

Salaries and Expenses, Collector's Office, District of Columbia—

Collector's office, including refunding, wholly or in part, erroneous payments of taxes, special assessments, school tuition charges, payment for lost library books, rents, fines, fees, or collections of any character, which have been erroneously covered into the Treasury to the credit of the general fund, including the refunding of fees paid for building permits authorized by the District of Columbia Appropriation Act approved March 2, 1911 (36 Stat. 967), [$299,900] *$316,000: Provided*, That this appropriation shall be available for such refunds of payments made within the past three years. *(48 Stat. 319; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$299,900** Estimate 1949, **$316,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$369,446	$299,900	$316,000
Transferred from, "Reimbursement of other appropriations from bigbway fund"	4,555	8,463	28,843
Unobligated balance, estimated savings	−268		
Total obligations	373,733	308,363	344,843
OBLIGATIONS BY OBJECTS			
01 Personal services	$117,899	$132,403	$165,897
02 Travel	59	100	100

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
04 Communication services	$4,500	$3,500	$4,500
06 Printing and binding	795	1,000	1,000
07 Other contractual services	306	350	350
08 Supplies and materials	18,899	18,900	18,900
09 Equipment	1,037	2,110	4,096
13 Refunds, awards, and indemnities	230,257	150,000	150,000
Total obligations	373,733	308,363	344,843

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377: Collector of taxes	1	$8,237	1	$8,479	1	$8,675
Grade 11. Range $4,902 to $5,905: Deputy collector of taxes	1	5,268	1	5,404	1	5,636
Grade 8. Range $3,773 to $4,526			1	3,773	1	3,894
Grade 7. Range $3,397 to $4,150	2	7,276	1	3,759	1	3,884
Grade 6. Range $3,021 to $3,773			2	6,153	2	6,365
Grade 5. Range $2,645 to $3,397	9	26,794	10	30,407	11	34,039
Grade 4. Range $2,394 to $2,845	9	22,250	10	25,425	12	30,526
Grade 3. Range $2,168 to $2,620	9	21,602	10	23,520	11	26,222
Grade 2. Range $1,954 to $2,394	6	12,060	6	13,172	15	31,178
Professional service:						
Grade 4. Range $4,902 to $5,905			1	4,902	1	5,018
Grade 3. Range $4,150 to $4,902	1	4,395				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,087	1	2,160
Total permanent, departmental	38	109,899	44	127,079	57	157,897
Deduct lapses			6.9	2,676		
Net permanent, departmental (average number, net salary)	38	109,899	43.1	124,403	57	157,897
Temporary employment, departmental		8,000		8,000		8,000
01 Personal services		117,899		132,403		165,897

Salaries and Expenses, Auditor's Office, District of Columbia—

Auditor's office, [$388,000] *$418,400. (Comp. Stat. D. C. 210; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$388,000** Estimate 1949, **$418,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$349,044	$388,000	$418,400
Transferred from "Reimbursement of other appropriations from highway fund, District of Columbia"	12,720	12,720	12,720
Total available for obligation	361,764	400,720	431,120
Unobligated balance, estimated savings	−6,954	−2,879	
Obligations incurred	354,810	397,841	431,120
Comparative transfer from "Salaries and expenses, agency service, Public Welfare, District of Columbia"	16,227		
Total obligations	371,037	397,841	431,120
OBLIGATIONS BY OBJECTS			
01 Personal services	$350,120	$376,865	$408,285
02 Travel	993	1,125	1,125
04 Communication services	3,574	4,500	4,000
05 Rents and utility services	60	125	125
06 Printing and binding	7,033	5,700	7,000
07 Other contractual services	1,182	1,500	2,000
08 Supplies and materials	1,708	1,620	2,000
09 Equipment	6,362	6,506	6,585
Total obligations	371,037	397,841	431,120

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,976 to $10,000: Auditor	1	$10,000	1	$10,000	1	$10,000
Grade 13. Range $7,102 to $8,060: Deputy auditor					1	7,102
Grade 12. Range $5,905 to $6,863: Disbursing officer	1	6,863	1	6,863	1	6,863
Principal assistant auditor	1	6,384	1	6,614	1	6,724
Grade 10. Range $4,526 to $5,278: Assistant auditor	1	4,651	1	4,699	1	4,820
Chief field examiner	1	4,777	1	4,844	1	4,965
Head accountant	1	4,651	1	4,699	1	4,820
Grade 9. Range $4,150 to $4,902: Deputy disbursing officer	1	4,150	1	4,251	1	4,371
Property survey officer	1	4,400	1	4,468	1	4,588
Chief, retirement section	1	4,275	1	4,323	1	4,443
Chief, pay-roll section	1	4,275	1	4,333	1	4,453
Chief, audit section	1	4,160	1	4,203	1	4,323

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Departmental—Continued			
Clerical, administrative, fiscal service—Continued	Num-ber / Total salary	Num-ber / Total salary	Num-ber / Total salary
Grade 9. Range $4,150 to $4,902—Con. Chief, appropriations and expenditures control			1 $4,150
Chief, estimates and revenue control			1 4,150
Grade 8. Range $3,773 to $4,526	4 $16,096	4 $16,306	4 16,350
Grade 7. Range $3,397 to $4,150	15 53,466	15 54,598	15 56,408
Grade 6. Range $3,021 to $3,773	3 9,940	3 10,148	4 13,454
Grade 5. Range $2,645 to $3,397	17 46,971	17 48,264	17 50,304
Grade 4. Range $2,394 to $2,845	52 130,884	52 132,878	55 143,609
Grade 3. Range $2,168 to $2,620	20 46,373	20 46,792	20 48,063
Grade 2. Range $1,954 to $2,394	2 4,198	2 4,270	2 4,408
Grade 1. Range $1,706 to $2,168	1 2,168	1 2,168	1 2,168
Crafts, protective, custodial service: Grade 3. Range $1,822 to $2,168	1 2,020	1 2,087	1 2,159
Total permanent, departmental	126 370,392	126 376,865	133 413,285
Deduct lapses	6.9 20,272		2 5,000
Net permanent, departmental (average number, net salary)	119.1 350,120	126 376,865	131 408,285
01 Personal services	350,120	376,865	408,285

Salaries and Expenses, Purchasing Division, District of Columbia—

Purchasing Division, [$88,800] *$91,900. (33 Stat. 383; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$88,800** Estimate 1949, **$91,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$87,827	$88,800	$91,900
Transferred from "Reimbursement of other appropriations from highway fund, District of Columbia"	4,525	4,525	4,525
Total available for obligation	92,352	93,325	96,425
Unobligated balance, estimated savings	−2,178	−860	
Total obligations	90,174	92,465	96,425
OBLIGATIONS BY OBJECTS			
01 Personal services	$84,409	$87,005	$89,462
02 Travel	453	642	242
04 Communication services	2,247	2,143	2,343
06 Printing and binding	1,185	1,200	1,200
07 Other contractual services	44	125	185
08 Supplies and materials	1,212	1,350	1,350
09 Equipment	624		1,643
Total obligations	90,174	92,465	96,425

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Purchasing officer	1	$7,452	1	$7,581	1	$7,800
Grade 10. Range $4,526 to $5,278: Deputy purchasing officer	1	4,772	1	4,893	1	5,013
Grade 9. Range $4,150 to $4,902: Principal assistant purchasing officer, technical assistant	1	4,237	1	4,160	1	4,275
Grade 8. Range $3,773 to $4,526	1	4,111	1	4,231	1	4,352
Grade 7. Range $3,397 to $4,150	2	7,658	2	7,779	1	4,150
Grade 6. Range $3,021 to $3,773	1	3,773	1	3,773	1	3,773
Grade 5. Range $2,645 to $3,397	2	5,730	2	5,955	3	8,330
Grade 4. Range $2,394 to $2,845	3	8,090	3	8,307	3	8,431
Grade 3. Range $2,168 to $2,620	8	18,219	8	18,470	8	19,004
Grade 2. Range $1,954 to $2,394	6	12,299	6	12,522	7	14,754
Grade 1. Range $1,706 to $2,168	1	1,916	1	1,982	1	2,048
Subprofessional service: Grade 6. Range $2,645 to $3,397	1	2,764	1	2,837	1	2,909
Grade 4. Range $2,168 to $2,620	1	2,234	1	2,308	1	2,380
Crafts, protective, custodial service: Grade 3. Range $1,822 to $2,168	1	2,145	1	2,217	1	2,243
Total permanent, departmental	30	85,397	30	87,005	31	89,462
Deduct lapses	2.1	5,805				
Net permanent, departmental (average number, net salary)	27.9	79,592	30	87,005	31	89,462
Temporary employment, departmental		4,777				
Overtime and holiday pay, departmental		40				
01 Personal services		84,409		87,005		89,462

Total, fiscal service, District of Columbia:

Appropriated 1948, **$1,350,700** Estimate 1949, **$1,420,300**

COMPENSATION AND RETIREMENT FUND EXPENSES

For compensation and retirement fund expenses, as follows:

Employees' Compensation Fund, District of Columbia—

District government employees' compensation: For carrying out the provisions of section 11 of the District of Columbia Appropriation Act approved July 11, 1919, authorizing compensation for employees of the government of the District of Columbia suffering injuries while in the performance of their duties, [$62,000] *$80,000. (41 Stat. 104; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$62,000** Estimate 1949, **$80,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$62,000	$62,000	$80,000
Prior year balance available	4,488	1,765	
Total available for obligations	66,488	63,765	80,000
Balance available in subsequent year	−1,765		
Total obligations	64,723	63,765	80,000
OBLIGATIONS BY ACTIVITIES			
1. Compensation to temporarily injured employees	$20,786	$13,765	$27,112
2. Hospitals	3,439	6,231	3,439
3. Doctors	1,476	941	1,476
4. Nurses	424		
5. Medical expenses	215	404	245
6. Burial expenses	625		
7. Permanently injured employees	28,521	33,428	38,521
8. Widows	9,207	8,996	9,207
Total obligations	64,723	63,765	80,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$64,723	$63,765	$80,000

Administrative Expenses, Workmen's Compensation, District of Columbia—

Workmen's compensation, administrative expenses: For transfer to the Bureau of Employees' Compensation for administration of the law providing compensation for disability or death resulting from injury to employees in certain employments in the District of Columbia, [$123,000] *$110,000. (33 U. S. C. 901; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$123,000** Estimate 1949, **$110,000**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $105,200; 1948, $123,000; 1949, $110,000.

Civil Service Retirement and Disability Fund, Liability of District of Columbia—

District government employees' retirement: For financing of the liability of the government of the District of Columbia, created by the Act approved May 22, 1920, as amended (5 U. S. C. 707a), [$1,530,000] *$2,632,000*, which amount shall be placed to the credit of the "Civil service retirement and disability fund". *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,530,000** Estimate 1949, **$2,032,000**

Obligations: 12 Pensions, annuities, and insurance losses—1947, $1,193,000; 1948, $1,530,000; 1949, $2,032,000.

Total, compensation and retirement fund expenses, District of Columbia:

Appropriated 1948, **$1,715,000** Estimate 1949, **$2,222,000**

DISTRICT DEBT SERVICE

District Debt Service, District of Columbia—

Obligations: 15 Public debt retirement—1947, $870,000.

District Debt Service, Highway Fund, District of Columbia—

[District debt service (payable from highway fund): For reimbursement to the United States of funds loaned, including interest as required, in compliance with sections 3 and 4 of the Act of December 20, 1941 (55 Stat. 847), as amended, $70,000.] *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$70,000**

Obligations: 15 Public debt retirement—1947, $125,000; 1948, $70,000.

REGULATORY AGENCIES

Regulatory agencies: For espenses necessary for agencies named under this general head:

Salaries and Expenses, Alcoholic Beverage Control Board, District of Columbia—

Alcoholic Beverage Control Board, including $1,000 for the purchase of samples, [$87,800] *$89,400. (48 Stat. 319; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$87,800** Estimate 1949, **$89,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$85,007	$87,800	$89,400
Unobligated balance, estimated savings	−3,133	−624	
Total obligations	81,874	87,176	89,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$78,127	$81,230	$83,386
02 Travel	1,936	2,108	2,108
04 Communication services	323	500	500
06 Printing and binding	446	1,625	1,625
07 Other contractual services	539	700	700
08 Supplies and materials	300	702	702
09 Equipment	203	311	379
Total obligations	81,874	87,176	89,400

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Members of the board	3	$19,152	3	$19,152	3	$19,152
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Executive secretary	1	4,719				
Chief inspector	1	4,275	1	4,497	1	4,617
Grade 8. Range $3,773 to $4,526	1	3,898	1	4,106	1	4,227
Grade 7. Range $3,397 to $4,150	8	28,831	8	29,840	8	30,805
Grade 6. Range $3,021 to $3,773	2	6,197	3	9,444	3	9,602
Grade 4. Range $2,394 to $2,845	2	4,841	2	5,210	2	5,355
Grade 3. Range $2,168 to $2,620	3	6,815	3	7,029	3	7,246
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,885	1	1,952	1	2,082
Total permanent, departmental	22	80,613	22	81,230	22	83,386
Deduct lapses	0.7	2,486				
Net permanent, departmental (average number, net salary)	21.3	78,127	22	81,230	22	83,386
01 Personal services		78,127		81,230		83,386

Salaries and Expenses, Board of Parole, District of Columbia—

Board of [Indeterminate Sentence and] Parole, [$56,600] *$59,400. (47 Stat. 692; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$56,600** Estimate 1949, **$59,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$40,100	$56,600	$59,400
Unobligated balance, estimated savings	−1,189	−415	
Total obligations	38,911	56,185	59,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$36,336	$53,260	$54,856
02 Travel	1,492	1,571	1,913
04 Communication services	394	400	550
06 Printing and binding	440	380	700
07 Other contractual services	15	25	25
08 Supplies and materials	183	300	450
09 Equipment	51	249	906
Total obligations	38,911	56,185	59,400

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Parole executive, member			1	$7,102	1	$7,198
Grade 11. Range $4,902 to $5,905:						
Executive secretary	1	$5,153				
Grade 8. Range $3,773 to $4,526	1	3,932	1	4,072	1	4,189
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,132
Grade 4. Range $2,394 to $2,845	2	4,956	2	5,101	2	5,240
Grade 3. Range $2,168 to $2,620	2	4,774	4	8,889	4	9,151

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Subprofessional service:						
Grade 8. Range $3,367 to $4,150	1	$3,643	1	$3,764	1	$3,879
Grade 7. Range $3,021 to $3,773	4	12,705	6	19,230	6	19,916
Grade 5. Range $2,394 to $2,845	1	2,469	1	2,541	1	2,611
Total permanent, departmental	12	37,652	17	53,720	17	55,316
Deduct lapses	0.3	960				
Net permanent, departmental (average number, net salary)	11.7	36,692	17	53,720	17	55,316
Deduct charge for quarters and subsistence furnished		356		460		460
01 Personal services		36,336		53,260		54,856

Salaries and Expenses, Coroner's Office, District of Columbia—

Coroner's office, including juror fees, and repairs to the morgue, [$45,600] *$48,300. (31 Stat. 1221; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$45,600** Estimate 1949, **$48,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$37,820	$45,600	$48,300
Unobligated balance, estimated savings	−471	−68	
Total obligations	37,349	45,532	48,300
Obligation by Objects			
01 Personal services	$32,307	$39,153	$40,020
04 Communication services	385	385	385
05 Rents and utility services	862	950	960
06 Printing and binding	75	150	150
07 Other contractual services	3,421	4,469	4,080
08 Supplies and materials	299	500	500
09 Equipment			2,215
Total obligations	37,349	45,532	48,300

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Coroner	1	$6,145	1	$6,246	1	$6,384
Clerical, administrative, fiscal service:						
Grade 6. Range $2,645 to $3,397	1	2,896	1	2,939	1	3,060
Grade 4. Range $2,394 to $2,845	1	2,469	1	2,490	1	2,562
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	5	11,368	8	17,971	8	18,507
Total permanent, departmental	8	22,878	11	29,646	11	30,513
Deduct lapses	0.9	2,514				
Net permanent, departmental (average number, net salary)	7.1	20,364	11	29,646	11	30,513
Part-time employment, departmental		8,244		8,244		8,244
Overtime and holiday pay, departmental		3,477		576		576
Night-work differential, departmental		222		687		687
01 Personal services		32,307		39,153		40,020

Salaries and Expenses, Department of Insurance, District of Columbia—

Department of Insurance, [$61,900] *$62,800. (31 Stat. 1289; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$61,900** Estimate 1949, **$62,800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$56,800	$61,900	$62,800
Unobligated balance, estimated savings	−163	−306	
Total obligations	56,397	61,594	62,800
Obligations by Objects			
01 Personal services	$54,669	$59,418	$60,550
02 Travel	35	200	200
04 Communication services	453	450	450
06 Printing and binding	923	800	1,000
08 Supplies and materials	317	400	400
09 Equipment		326	200
Total obligations	56,397	61,594	62,800

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Superintendent of insurance	1	$8,191	1	$8,479	1	$8,629
Grade 11. Range $4,902 to $5,905:						
Deputy superintendent and chief examiner	1	5,394	1	5,510	1	5,654
Grade 10. Range $4,526 to $5,278:						
Deputy superintendent	1	5,114	1	5,235	1	5,278
Grade 9. Range $4,150 to $4,902:						
Special examiner	1	4,646	1	4,767	1	4,888
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,831	1	3,952
Grade 4. Range $2,394 to $2,845	5	12,699	5	13,130	5	13,200
Grade 2. Range $1,954 to $2,394	1	2,125	1	1,954	1	2,015
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Deputy superintendent	1	6,145	1	6,357	1	6,467
Grade 4. Range $4,902 to $5,905:						
Actuary	1	5,481	1	5,654	1	5,847
Grade 3. Range $4,150 to $4,902:						
Assistant deputy superintendent	1	4,381	1	4,501	1	4,620
Total permanent, departmental	14	57,949	14	59,418	14	60,550
Deduct lapses	0.8	3,280				
01 Personal services (average number, net salary)	13.2	54,669	14	59,418	14	60,550

Salaries and Expenses, Department of Weights, Measures, and Markets, District of Columbia—

Department of Weights, Measures, and Markets, including maintenance and repairs to markets, $2,500 for purchase of commodities and for personal services in connection with investigation and detection of sales of short weight and measure, [purchase of three passenger motor vehicles, $135,700] *$149,600: Provided*, That the Disbursing Officer of the District of Columbia is authorized to advance to the Director of the Department of Weights and Measures, and Markets, upon requisition previously approved by the Auditor of the District of Columbia, sums of money, not exceeding $200 at any one time, to be used exclusively in connection with investigations and detection of short weights and measures. *(41 Stat. 1217; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$135,700** Estimate 1949, **$149,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$135,805	$135,700	$149,600
Unobligated balance, estimated savings	−3,308	−666	
Total obligations	132,587	135,034	149,600
Obligations by Objects			
01 Personal services	$102,047	$108,871	$113,194
02 Travel	291	225	300
04 Communication services	90	120	100
05 Rents and utility services	3,523	4,329	4,000
06 Printing and binding	1,377	700	900
07 Other contractual services	5,921	12,354	12,750
08 Supplies and materials	3,749	3,925	4,300
09 Equipment	15,589	4,500	1,056
10 Lands and structures			13,000
Total obligations	132,587	135,034	149,600

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Director	1	$6,145	1	$6,182	1	$6,384
Grade 9. Range $4,150 to $4,902	1	4,400	1	4,414	1	4,536
Grade 6. Range $3,021 to $3,773	1	3,397	1	3,445	1	3,566
Grade 4. Range $2,394 to $2,845	2	5,314	2	5,432	2	5,532
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,223	1	2,295
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,544	2	6,688	2	6,930
Grade 6. Range $2,645 to $3,397	13	37,146	13	38,029	13	39,602
Crafts, protective, custodial service:						
Grade 7. Range $2,605 to $3,272	1	2,921	1	2,986	1	3,082
Grade 6. Range $2,469 to $2,921	4	10,102	4	10,211	4	10,500
Grade 5. Range $2,244 to $2,605	1	2,244	1	2,247	1	2,319
Grade 4. Range $2,020 to $2,469	5	10,771	5	10,907	5	11,268
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,048	1	2,118
Grade 2. Range $1,638 to $2,020	7	12,952	7	13,188	7	13,591
Total permanent, departmental	40	106,124	40	108,000	40	111,723
Deduct lapses	1.9	4,062				
Net permanent, departmental (average number, net salary)	38.1	101,162	40	108,000	40	111,723
Overtime and holiday pay, departmental		335		360		705
Night-work differential, departmental		550		511		766
01 Personal services		102,047		108,871		113,194

REGULATORY AGENCIES—Continued

Salaries and Expenses, License Bureau, District of Columbia—

License Bureau, [$40,600] *$45,300. (39 Stat. 1006; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$40,600** Estimate 1949, **$45,300**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,763	$40,600	$45,300
Unobligated balance, estimated savings	−95		
Total obligations	30,668	40,600	45,300
OBLIGATIONS BY OBJECTS			
01 Personal services	$26,328	$36,456	$40,522
02 Travel	60	130	234
04 Communication services	1,150	1,150	1,300
06 Printing and binding	2,227	1,926	2,206
07 Other contractual services	4	25	25
08 Supplies and materials	417	423	523
09 Equipment	482	490	490
Total obligations	30,668	40,600	45,300

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Superintendent of licenses	1	$5,905	1	$6,040	1	$6,155
Grade 9. Range $4,150 to $4,902:						
Assistant superintendent of licenses	1	4,275	1	4,347	1	4,468
Grade 5. Range $2,645 to $3,397	1	2,645	2	5,546	3	8,435
Grade 4. Range $2,394 to $2,846	1	2,544	1	2,556	1	2,628
Grade 3. Range $2,168 to $2,620	5	11,519	8	18,274	8	18,838
Total permanent, departmental	9	26,888	13	36,763	14	40,522
Deduct lapses				307		
01 Personal services (average number, net salary)	9	26,888	13	36,456	14	40,522

Salaries and Expenses, Minimum Wage and Industrial Safety Board, District of Columbia—

Minimum Wage and Industrial Safety Board [$54,650]. *$61,600. (40 Stat. 960; 52 Stat. 758; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$54,650** Estimate 1949, **$61,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$52,768	$54,650	$61,600
Unobligated balance, estimated savings	−1,237		
Total obligations	51,531	54,650	61,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$47,740	$48,863	$56,330
02 Travel	772	815	1,172
04 Communication services	595	1,000	1,000
06 Printing and binding	1,169	2,150	1,416
07 Other contractual services	295	1,092	1,092
08 Supplies and materials	329	370	395
09 Equipment	631	360	195
Total obligations	51,531	54,650	61,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Executive secretary	1	$5,403	1	$5,655	1	$5,771
Grade 9. Range $4,150 to $4,902	1	4,150	1	4,242	1	4,362
Grade 6. Range $3,021 to $3,773			4	12,084	5	15,509
Grade 5. Range $2,645 to $3,397	3	8,435	3	8,799	4	11,805
Grade 4. Range $2,394 to $2,846	1	2,443	1	2,515	1	2,588
Grade 3. Range $2,168 to $2,619	1	2,168	1	2,452	1	2,524
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Director industrial safety	1	5,153	1	5,394	1	5,510
Grade 3. Range $4,150 to $4,902:						
Economic analyst	1	4,806	1	4,381	1	4,502
Grade 2. Range $3,397 to $4,150	1	3,518	1	3,639	1	3,759
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	5	12,110				
Total permanent, departmental	15	48,186	14	49,161	16	56,330

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Deduct lapses	0.2	$446	0.1	$298		
01 Personal services (average number, net salary)	14.8	47,740	13.9	48,863	16	$56,330

Salaries and Expenses, Office of Administrator of Rent Control, District of Columbia—

[Office of Administrator of Rent Control, $100,000.] *(55 Stat. 738; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$100,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$101,900	$100,000	
Unobligated balance, estimated savings	−2,666		
Total obligations	99,234	100,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$92,326	$92,425	
04 Communication services	3,225	3,075	
06 Printing and binding	1,421	2,250	
07 Other contractual services	599	525	
08 Supplies and materials	927	1,725	
09 Equipment	736		
Total obligations	99,234	100,000	

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Administrator of rent control	1	$9,377	1	$9,377		
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Deputy administrator	1	8,778	1	9,077		
Grade 11. Range $4,902 to $5,905:						
Public relations officer	1	4,902	1	5,153		
Grade 9. Range $4,150 to $4,902:						
Secretary-docket clerk	1	4,400	1	4,526		
Accountant			1	4,150		
Grade 7. Range $3,397 to $4,150	2	7,171	2	7,421		
Grade 5. Range $2,645 to $3,397	2	5,666	2	5,917		
Grade 4. Range $2,394 to $2,845	1	2,620	1	2,695		
Grade 3. Range $2,168 to $2,620	4	9,276	4	9,576		
Grade 2. Range $1,954 to $2,394	6	12,498	6	12,938		
Professional service:						
Grade 5. Range $5,905 to $6,863:						
General counsel	1	5,905	1	6,145		
Grade 4. Range $4,902 to $5,905:						
Examiner	3	15,459	3	16,212		
Grade 2. Range $3,397 to $4,150	1	3,648	1	3,773		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	4,047	2	4,188		
Total permanent, departmental	26	93,747	27	101,148		
Deduct lapses	2.8	1,421	2.5	8,723		
01 Personal services (average number, net salary)	23.2	92,326	24.5	92,425		

Salaries and Expenses, Office of Recorder of Deeds, District of Columbia—

Office of Recorder of Deeds, [including $100 for equipment and medical supplies for rest room, $183,500, of which $21,000 shall be available exclusively for the purchase of photostatic equipment] *$193,000.*

[Office of Recorder of Deeds: For an additional amount for the "Office of the Recorder of Deeds", $12,000, to be available for salaries and expenses of the Auto Lien Division.] *(31 Stat. 1275; District of Columbia Appropriation Act, 1948; Second Supplemental Appropriation Act, 1948.)*

Appropriated 1948, **$195,500** Estimate 1949, **$193,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$217,250	$195,500	$193,000
Unobligated balance, estimated savings	−4,566		
Total obligations	212,684	195,500	193,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$202,762	$162,818	$167,403
02 Travel	67	200	200

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
04 Communication services	$2,486	$2,500	$2,500
06 Printing and binding	3,446	4,000	3,310
07 Other contractual services	573	1,200	750
08 Supplies and materials	1,026	1,500	16,353
09 Equipment	2,324	23,282	2,282
Total obligations	212,684	195,500	193,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
First deputy recorder	1	$6,145	1	$5,905	1	$6,145
Grade 9. Range $4,150 to $4,902:						
Second deputy recorder	1	4,396	1	4,516	1	4,637
Executive assistant	1	4,232	1	4,352	1	4,473
Grade 7. Range $3,397 to $4,150	1	3,894	1	4,015	1	4,135
Grade 6. Range $3,021 to $3,773	1	3,060	2	6,274	2	6,515
Grade 5. Range $2,645 to $3,397	9	26,113	7	21,374	7	22,218
Grade 4. Range $2,394 to $2,845	8	20,197	5	12,832	5	13,194
Grade 3. Range $2,168 to $2,620	9	20,782	9	21,164	9	21,743
Grade 2. Range $1,954 to $2,394	41	86,097	26	56,953	26	58,376
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	5	10,506	5	10,676	5	11,035
Grade 3. Range $1,822 to $2,168	2	3,926	2	4,061	2	4,197
Unclassified:						
Recorder of deeds, District of Columbia	1	9,975	1	9,975	1	9,975
Total permanent, departmental	80	199,322	61	162,097	61	166,643
Deduct lapses	1.1	3,884				
Net permanent, departmental (average number, net salary)	78.9	195,438	61	162,097	61	166,643
Temporary employment, departmental		6,176				
Overtime and holiday pay, departmental		717		271		290
Night-work differential, departmental		431		450		470
01 Personal services		202,762		162,818		167,403

Salaries and Expenses, Poundmaster's Office, District of Columbia—

Poundmaster's office, including uniforms for dog catchers, [$34,100] *$33,600. (20 Stat. 173; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$34,100** Estimate 1949, **$33,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,950	$34,100	$33,600
Unobligated balance, estimated savings	−2	−94	
Total obligations	33,948	34,006	33,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$27,661	$27,516	$28,470
02 Travel		264	264
04 Communication services	8	75	75
05 Rents and utility services	265	200	200
06 Printing and binding	105	40	40
07 Other contractual services	1,473	3,450	1,450
08 Supplies and materials	2,255	2,461	3,101
09 Equipment	2,181		
Total obligations	33,948	34,006	33,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Poundmaster	1	$3,999	1	$3,999	1	$3,999
Clerical, administrative, fiscal service:						
Grade 3. Range $2,168 to $2,620	1	2,394	1	2,443	1	2,515
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,469	1	2,498	1	2,571
Grade 4. Range $2,020 to $2,469	5	10,684	5	11,021	5	11,380
Grade 3. Range $1,822 to $2,168	3	5,664	4	7,555	4	7,791
Total permanent, departmental	11	25,210	12	27,516	12	28,256
Deduct lapses	0.3	644				
Net permanent, departmental (average number, net salary)	10.7	24,566	12	27,516	12	28,256
Overtime and holiday pay, departmental		2,938				
Night-work differential, departmental		157				214
01 Personal services		27,661		27,516		28,470

Salaries and Expenses, Public Utilities Commission, District of Columbia—

Public Utilities Commission, [$128,377] *$129,000: Provided,* That no appropriation in this Act shall be used for or in connection with the preparation, issuance, publication, or enforcement of any regulation or order of the Public Utilities Commission requiring the installation of meters in taxicabs, or for or in connection with the licensing of any vehicle to be operated as a taxicab except for operation in accordance with such system of uniform zones and rates and regulations applicable thereto as shall have been prescribed by the Public Utilities Commission: *Provided further,* That the foregoing provision shall not be construed to prevent the Public Utilities Commission from holding a hearing upon any application that may be made for the installation of meters in taxicabs. *(20 Stat. 173; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$128,377** Estimate 1949, **$129,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$124,700	$128,377	$129,000
Unobligated balance, estimated savings	−2,261	−1,601	
Total obligations	122,439	126,776	129,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$118,868	$123,146	$125,370
02 Travel	741	1,000	1,000
04 Communication services	355	530	530
06 Printing and binding	541	600	600
07 Other contractual services	467	500	500
08 Supplies and materials	560	1,000	1,000
09 Equipment	907		
Total obligations	122,439	126,776	129,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Presidential appointment:						
Commissioner	2	$18,753	2	$18,753	2	$18,753
People's counsel	1	9,377	1	9,377	1	9,377
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Executive accountant and auditor	1	7,250	1	7,360	1	7,581
Grade 12. Range $5,905 to $6,863:						
Executive secretary	1	6,384	1	6,605	1	6,715
Grade 9. Range $4,150 to $4,902:						
Accountant and auditor	3	13,124	3	13,486	3	13,847
Grade 7. Range $3,397 to $4,150	2	7,108	2	7,249	2	7,390
Grade 5. Range $2,645 to $3,397	3	9,105	2	6,085	2	6,322
Grade 4. Range $2,394 to $2,845	3	7,445	3	7,456	3	7,672
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,244	1	2,319
Grade 2. Range $1,954 to $2,394	2	4,159	2	3,989	2	4,124
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Chief engineer	1	6,854	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905:						
Engineer	1	5,268	1	5,404	1	5,645
Grade 3. Range $4,150 to $4,902:						
Inspector of gas and meters	1	4,863	1	4,902	1	4,902
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	7,219	2	7,460	2	7,546
Grade 6. Range $2,645 to $3,397	3	8,514	3	8,833	3	8,996
Grade 5. Range $2,394 to $2,845	2	5,127	2	5,158	2	5,230
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,832	1	1,822	1	1,888
Total permanent, departmental	30	124,650	29	123,146	29	125,370
Deduct lapses	1.2	5,782				
Net permanent, departmental (average number, net salary)	28.8	118,868	29	123,146	29	125,370
01 Personal services		118,868		123,146		125,370

Salaries and Expenses, Zoning Commission, District of Columbia—

Zoning Commission, [$29,500] *$30,800. (52 Stat. 797; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$29,500** Estimate 1949, **$30,800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$21,900	$29,500	$30,800
Unobligated balance, estimated savings	−1		
Total obligations	21,899	29,500	30,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$20,805	$28,850	$29,415
02 Travel	40	30	30
04 Communication services	70	70	70
06 Printing and binding	43	235	235
07 Other contractual services	52	60	60
08 Supplies and materials	358	200	200
09 Equipment	531	55	790
Total obligations	21,899	29,500	30,800

REGULATORY AGENCIES—Continued

Salaries and Expenses, Zoning Commission, District of Columbia—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:						
Clerical, administrative, fiscal service:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 13. Range $7,102 to $8,060:						
Director of Planning			1	$7,102	1	$7,160
Grade 11. Range $4,902 to $5,905:						
Executive Officer and Associate Planner	1	$5,153	1	5,153	1	4,979
Grade 7. Range $3,397 to $4,150	1	3,523	1	3,600	1	3,730
Grade 6. Range $3,021 to $3,773	1	3,272	1	3,320	1	3,440
Grade 4. Range $2,394 to $2,845	1	2,394	1	2,463	1	2,536
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,780	1	2,901
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,209	1	2,279
Total permanent, departmental	6	19,155	7	26,627	7	27,015
Deduct lapses	0.3	750	0.1	177		
Net permanent, departmental (average number, net salary)	5.7	18,405	6.9	26,450	7	27,015
Casual employment, departmental		2,400		2,400		2,400
01 Personal services		20,805		28,850		29,415

Total, regulatory agencies, District of Columbia:

Appropriated 1948, **$970,327** Estimate 1949, **$902,800**

PUBLIC SCHOOLS

OPERATING EXPENSES

General Administration, Public Schools, District of Columbia—

General administration: For expenses necessary for the general administration of the public-school system of the District of Columbia, [$556,300] *$575,400. (34 Stat. 316–321; 43 Stat. 806–808; Act of July 7, 1947, Public Law 163; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$556,300** Estimate 1949, **$575,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$470,972	$556,300	$575,400
Unobligated balance, estimated savings	−12,317	−7,575	
Obligations incurred	458,655	548,725	575,400
Comparative transfer from "General supervision and instruction, Public Schools, District of Columbia"	32,000		
Total obligations	490,655	548,725	575,400
OBLIGATIONS BY OBJECTS			
01 Personal services	$463,357	$518,965	$542,205
02 Travel:			
Automobile allowances	2,724	3,600	3,600
Outside travel expenses	554	590	590
Streetcar and bus passes	1,384	1,350	1,785
04 Communication services	3,500	3,500	3,500
06 Printing and binding	11,708	13,500	16,500
07 Other contractual services	240	250	250
08 Supplies and materials	5,875	7,060	7,060
09 Equipment	1,313		
Total obligations	490,655	548,725	575,400

DETAIL OF PERSONAL SERVICES						
Teachers' Salary Act:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Administrative officers:						
Class 29. $14,000:						
Superintendent of schools	1	$10,333	1	$14,000	1	$14,000
Class 28. Range $7,400 to $8,700:						
First assistant superintendent	2	16,300	2	15,400	2	16,800
Class 27. Range $7,400 to $8,700:						
Assistant to the superintendent (in charge of business administration)	1	7,450	1	7,800	1	8,000
Class 26. Range $6,400 to $7,700:						
Associate superintendent	6	39,900	6	41,200	6	42,400
Class 24. Range $5,300 to $6,300:						
Chief examiner	1	5,450	1	5,700	1	5,800
Class 21. Range $4,500 to $5,500:						
Assistant director	3	13,350	3	13,900	3	14,200
Employees in the department of school attendance and work permits:						
Class 30. Range $4,500 to $5,500:						
Director	1	4,450	1	4,700	1	4,800

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Teachers' Salary Act—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Employees in the department of school attendance and work permits—Con.						
Class 31. Range $5,600 to $4,600	2	$7,100	2	$7,600	2	$7,800
Class 32. Range $2,500 to $4,600	20	56,500	20	58,400	20	60,400
Class 33. Range $2,500 to $4,000	1	2,350	1	2,600	1	2,700
Class 34. Range $2,500 to $4,000	3	7,550	3	8,300	3	8,600
Total permanent, Teachers' Salary Act	41	160,733	41	179,600	41	184,500
Deduct lapses	1	5,900				
Net permanent, Teachers' Salary Act (average number, net salary)	40	163,833	41	179,600	41	184,500
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	5,905	1	5,942	1	6,144
Grade 11. Range $4,902 to $5,905:						
Secretary to the Board of Education	1	5,153	1	5,191	1	5,404
Grade 10. Range $4,526 to $5,278:						
Cost analyst	1	4,526	1	4,526	1	4,647
Grade 9. Range $4,150 to $4,902:						
Chief accountant	1	4,243	1	4,347	1	4,468
Director of procurement	1	4,336	1	4,439	1	4,560
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,773	1	3,894
Grade 7. Range $3,397 to $4,150	2	6,811	2	7,040	2	7,281
Grade 6. Range $3,021 to $3,773	7	23,376	6	19,833	6	20,559
Grade 5. Range $2,645 to $3,397	17	47,506	18	50,351	18	52,524
Grade 4. Range $2,394 to $2,845	16	39,506	19	47,050	21	53,030
Grade 3. Range $2,168 to $2,620	47	104,536	49	111,263	49	114,206
Grade 2. Range $1,954 to $2,394	5	10,333	5	10,276	5	10,537
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Administrative assistant			1	5,905	2	11,930
Superintendent's executive assistant	1	5,905	1	5,905	1	6,098
Grade 4. Range $4,902 to $5,905:						
Statistician	1	4,921	1	5,056	1	5,182
Supervisor of custodians	1	4,752	1	4,950	1	5,152
Grade 3. Range $4,150 to $4,902:						
Assistant to the associate superintendent in charge of buildings and grounds			1	4,150	1	4,242
Crafts, protective, custodial service:						
Grade 9. Range $3,272 to $4,024	4	13,309	4	13,850	4	14,332
Grade 3. Range $1,822 to $2,168	3	6,031	3	6,224	3	6,434
Unclassified	1	3,775	1	3,774	1	3,895
Total, permanent, departmental	111	298,787	118	323,845	121	344,579
Deduct lapses	9.8	23,248				
Net permanent, departmental (average number, net salary)	101.2	275,539	118	323,845	121	344,579
Net permanent, all personal services	141.2	439,372	159	503,445	162	529,079
Temporary employment, departmental		22,446		15,520		13,126
Overtime and holiday pay, departmental		1,539				
01 Personal services		463,357		518,965		542,205

General Supervision and Instruction, Public Schools, District of Columbia—

General supervision and instruction: For expenses necessary for supervision, instruction, and education in the teachers colleges and in the day, evening, and summer public schools of the District of Columbia, and the education of foreigners of all ages in the Americanization schools; including textbooks; and subsistence supplies for pupils attending the schools for crippled children; [$13,546,620] *$13,937,000. (34 Stat. 316–321; 46 Stat. 62; Act of July 7, 1947, Public Law 163; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$13,546,620** Estimate 1949, *** $13,937,000**

* Includes $2,200 for activities previously carried under "Operation of buildings and grounds and maintenance of equipment, Public Schools, District of Columbia." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$12,311,780	$13,546,620	$13,937,000
Reimbursements for services performed	10,600	21,300	29,300
Total available for obligation	12,322,380	13,567,920	13,966,300
Unobligated balance, estimated savings	−99,890	−109,300	
Obligations incurred	12,222,490	13,458,620	13,966,300
Comparative transfer to "General administration, Public Schools, District of Columbia"	−32,000		
Comparative transfer from "Operation of buildings and grounds and maintenance of equipment, Public Schools, District of Columbia"	78,834	2,200	
Total obligations	12,269,324	13,460,820	13,966,300

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS			
01	Personal services	$11,844,078	$12,999,139	$13,473,824
04	Communication services	5,519	5,840	6,857
06	Printing and binding	5,548	6,000	6,000
07	Other contractual services:			
	Engressing diplomas	1,440	1,440	1,440
	Miscellaneous contractual services	240	340	340
	Rental of test-scoring machines	720	720	1,440
08	Supplies and materials:			
	Pupils' supplies	259,620	262,053	292,099
	Textbooks and library books	152,359	184,000	184,000
09	Equipment		1,288	1,300
	Total obligations	12,269,324	13,460,820	13,966,300

	DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
	Teachers' Salary Act:						
	Supervisory officers:						
	Class 25. Range $6,400 to $7,700: President of teachers college	2	$14,100	2	$14,800	2	$15,200
	Class 23. Range $5,300 to $6,300: Divisional director	9	47,650	9	49,900	9	50,800
	Class 22. Range $5,300 to $6,300: Director			2	11,000	2	11,200
	Class 21. Range $4,500 to $5,500: Assistant director	1	4,450	2	9,200	2	9,400
	Class 20. Range $5,300 to $6,300: Principal of senior high school	11	59,050	11	61,800	11	62,900
	Class 19. Range $4,800 to $5,800: Principal of vocational high school	5	26,050	5	27,300	5	27,800
	Class 18. Range $4,500 to $5,800: Principal of junior high school	19	92,550	19	97,300	19	99,200
	Class 17. Range $4,600 to $5,500: Head of department	25	115,050	25	121,300	25	123,800
	Class 16. Range $4,500 to $5,500: Assistant principal in senior high school	19	85,850	19	90,600	19	92,500
	Class 14. Range $4,300 to $5,300: Assistant principal in junior high school	19	81,350	20	90,400	21	96,700
	Class 13. Range $4,300 to $5,300: Principal in elementary school or Americanization school	88	372,950	87	390,400	88	403,400
	Teachers, etc.:						
	Class 12. Range $5,000 to $6,000: Professor in teachers college	12	63,600	10	55,700	10	56,700
	Class 11. Range $4,500 to $5,500: Associate professor in teachers college	7	31,650	7	33,400	7	34,100
	Class 10. Range $4,100 to $5,100: Assistant professor in teachers college	16	68,000	16	72,000	16	73,600
	Class 8C. Range $3,000 to $4,500			1	3,100	1	3,200
	Class 8A. Range $2,500 to $4,000			5	16,600	5	17,100
	Class 8A. Range $2,550 to $3,350	6	18,200				
	Class 7C. Range $3,000 to $4,500			48	188,300	48	193,100
	Class 7A. Range $2,500 to $4,000			9	32,450	9	33,050
	Class 7B. Range $3,850 to $4,150	19	65,500				
	Class 7A. Range $2,550 to $3,750	58	130,900				
	Class 6C. Range $3,000 to $4,500			11	43,100	11	44,200
	Class 6A. Range $2,500 to $4,000			1	3,500	1	3,600
	Class 6D. Range $3,850 to $4,150	1	4,150				
	Class 6C. Range $2,550 to $3,750	9	32,950				
	Class 6B. Range $3,450 to $3,750	1	3,550				
	Class 6A. Range $2,350 to $3,350	1	3,350				
	Class 5C. Range $3,000 to $4,500			16	55,120	20	69,500
	Class 5A. Range $2,500 to $4,000			69	223,300	69	229,900
	Class 5C. Range $2,550 to $3,750	17	50,200				
	Class 5B. Range $3,450 to $3,750	4	15,000				
	Class 5A. Range $2,350 to $3,350	59	180,650				
	Class 4C. Range $3,000 to $4,500			4	13,647	4	14,100
	Class 4A. Range $2,500 to $4,000			8	26,546	8	27,400
	Class 4A. Range $2,350 to $3,350	12	35,300				
	Class 3C. Range $3,000 to $4,500			495	1,918,600	507	2,011,400
	Class 3A. Range $2,500 to $4,000			206	751,150	206	767,650
	Class 3B. Range $3,850 to $4,150	158	650,700				
	Class 3A. Range $2,550 to $3,750	532	1,839,400				
	Class 2C. Range $3,000 to $4,500			280	1,031,166	283	1,073,400
	Class 2A. Range $2,500 to $4,000			496	1,602,952	503	1,674,600
	Class 2D. Range $3,850 to $4,150	44	179,300				
	Class 2C. Range $2,550 to $3,750	224	782,200				
	Class 2B. Range $3,450 to $3,750	27	99,300				
	Class 2A. Range $2,350 to $3,350	483	1,414,550				
	Class 1C. Range $3,000 to $4,500			225	787,200	228	818,700
	Class 1A. Range $2,500 to $4,000			1,370	4,351,177	1,384	4,530,022
	Class 1B. Range $3,450 to $3,750	111	393,500				
	Class 1A. Range $2,350 to $3,350	1,476	4,303,850				
	Annual substitutes:						
	Class 3C. Range $3,000 to $3,500			5	17,300	5	17,400
	Class 3A. Range $2,500 to $3,000			3	9,000	3	9,000
	Class 3A. $2,550	8	20,400				
	Class 2C. Range $3,000 to $3,500			1	3,500	1	3,500
	Class 2A. Range $2,500 to $3,000			1	3,000	1	3,000
	Class 2C. $2,550	2	5,100				
	Class 1A. Range $2,500 to $3,000			14	40,800	14	41,100
	Class 1A. $2,350	14	32,900				
	Total permanent, Teachers' Salary Act	3,479	11,323,300	3,502	12,246,608	3,547	12,742,222

	DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
	Deduct lapses	67.5	$220,508	13.5	$35,167	24.5	$62,151
	Net permanent, Teachers' Salary Act (average number, net salary)	3,411.5	11,102,792	3,488.5	12,211,441	3,522.5	12,680,071
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 5. Range $2,645 to $3,397	2	5,415	2	5,632	2	5,873
	Grade 4. Range $2,394 to $2,845	45	110,063	45	113,516	45	116,770
	Grade 3. Range $2,168 to $2,620	45	99,836	50	109,879	52	117,746
	Grade 2. Range $1,954 to $2,394	6	12,101	6	11,790	6	12,181
	Professional service:						
	Grade 1. Range $2,645 to $3,397					24	63,480
	Subprofessional service:						
	Grade 4. Range $2,168 to $2,620	24	49,897	24	53,673		
	Grade 3. Range $1,954 to $2,394	14	29,102	14	30,050	14	31,004
	Total permanent, departmental	136	306,474	141	324,540	143	347,054
	Deduct lapses	4	9,454			3.5	8,959
	Net permanent, departmental (average number, net salary)	132	297,020	141	324,540	139.5	338,095
	Net permanent, all personal services	3,543.5	11,399,812	3,629.5	12,535,981	3,662	13,018,166
	Temporary employment:						
	Evening schools:						
	Regular classes:						
	Supervision		10,504		11,464		11,464
	Instruction		108,996		110,117		110,117
	Total, evening schools, regular classes		119,500		121,581		121,581
	Veterans' high school centers:						
	Supervision		247		1,083		1,083
	Instruction		3,909		12,942		12,942
	Total, evening schools, veterans' high school centers		4,156		14,025		14,025
	Summer schools:						
	Regular classes:						
	Supervision		6,942		7,000		7,000
	Instruction		46,259		50,000		50,000
	Total, summer schools, regular classes		53,201		57,000		57,000
	Veterans' high school centers:						
	Supervision		653				
	Instruction		17,126		25,357		25,357
	Total, summer schools, veterans' high school centers		17,779		25,357		25,357
	Americanization school:						
	Evening school: Instruction		15,345		15,162		15,162
	Summer school: Instruction		1,350		1,938		1,938
	Total, Americanization school		16,695		17,100		17,100
	Capitol page school: Instruction of congressional pages and pages of the Supreme Court		9,483		7,500		
	Other temporary employment		223,452		220,595		220,595
	Total temporary employment		444,266		463,158		455,658
01	Personal services		11,844,078		12,999,139		13,473,824

Vocational Education, George-Barden Program, Public Schools, District of Columbia—

Vocational education, George-Barden program: For expenses necessary for the development of vocational education in the District of Columbia in accordance with the Act of June 8, 1936, as amended, including allowances for privately owned automobiles used for the performance of official duties within the District of Columbia (not to exceed $100 per annum for each automobile), [$185,900] *$195,900. (34 Stat. 316–321; 49 Stat. 1488; Act of Aug. 1, 1946, Public Law 586; Act of July 7, 1947, Public Law 163; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$185,900** Estimate 1949, **$195,900**

	FUNDS AVAILABLE FOR OBLIGATION	Actual, 1947	Estimate, 1948	Estimate, 1949
	Appropriation or estimate	$160,600	$185,900	$195,900
	Prior year balance available	25,087	25,335	44,750
	Advanced from cooperative vocational education allotments to the District of Columbia	60,407	109,665	90,250
	Total available for obligation	246,094	320,900	330,90

PUBLIC SCHOOLS—Continued

OPERATING EXPENSES—continued

Vocational Education, George-Barden Program, Public Schools, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$25,335	−$44,750	−$38,900
Unobligated balance, estimated savings	−11,874	−6,225	
Total obligations	208,885	269,925	292,000
OBLIGATIONS BY ACTIVITIES			
1. Agriculture	$7,546	$10,954	$12,154
2. Distributive occupations	8,570	19,616	25,916
3. Home economics	53,776	69,930	76,130
4. Trade and industries	118,737	169,425	179,800
5. Teacher training	20,257		
Total obligations	208,885	269,925	292,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$207,323	$266,656	$287,731
02 Travel	747	2,250	2,250
04 Communication services	90	115	115
08 Supplies and materials	725	904	904
09 Equipment			1,000
Total obligations	208,885	269,925	292,000

DETAIL OF PERSONAL SERVICES

Teachers' Salary Act:	Number	Total salary	Number	Total salary	Number	Total salary
Supervisory officers:						
Class 1, Range $4,800 to $5,500: Head of department	3	$13,850	3	$14,600	3	$14,900
Teachers:						
Class 9C, Range $3,000 to $4,500			9	35,950	10	40,250
Class 3A, Range $2,500 to $4,000			2	7,100	2	7,300
Class 3B, Range $3,850 to $4,150	2	8,100				
Class 3A, Range $2,550 to $3,750	9	31,950				
Class 5C, Range $3,000 to $4,500			14	49,300	16	57,500
Class 5A, Range $2,500 to $4,000			29	98,500	29	101,400
Class 5C, Range $2,550 to $3,750	7	21,150				
Class 5A, Range $2,250 to $3,350	34	103,800				
Total permanent, Teachers' Salary Act	55	178,850	57	205,450	60	221,350
Deduct lapses	6.5	16,738	0.5	2,050	0.6	2,375
Net permanent, Teachers' Salary Act (average number, net salary)	48.5	162,112	56.5	203,400	59.4	218,975
Departmental:						
Clerical, administrative, fiscal service:						
Grade 3, Range $2,168 to $2,620			1	2,168	1	2,244
Grade 2, Range $1,954 to $2,394	1	1,961	1	2,020	1	2,093
Total permanent, departmental	1	1,961	2	4,188	2	4,337
Deduct lapses					0.1	149
Net permanent, departmental (average number, net salary)	1	1,961	2	4,188	1.9	4,188
Net permanent, all personal services	49.5	164,073	58.5	207,588	61.3	223,163
Temporary employment:						
Improvement of teachers in service		1,186		7,838		7,838
W. A. E. employment, teachers		39,619		49,300		54,800
W. A. E. employment, clerical assistance		2,445		1,930		1,930
01 Personal services		207,323		266,656		287,731

Operation of Buildings and Grounds and Maintenance of Equipment, Public Schools, District of Columbia—

Operation of buildings and grounds and maintenance of equipment: For expenses necessary for the operation of school buildings and grounds and the purchase and repair of equipment, including insurance of District-owned or borrowed passenger motor vehicles, [$2,542,000] *$2,641,000*. *(34 Stat. 316–321; 38 Stat. 1190; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$2,542,000** Estimate 1949, [a] **$2,641,000**

[a] Excludes $2,200 for activities transferred in the estimates to "General supervision and instruction, Public Schools, District of Columbia." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,448,500	$2,542,000	$2,641,000
Reimbursements for services performed		36,000	41,000
Total available for obligation	2,448,500	2,578,000	2,682,000
Unobligated balance, estimated savings	−$25,014	−$34,200	
Obligations incurred	2,423,486	2,543,800	$2,682,000
Comparative transfer to "General supervision and instruction, Public Schools, District of Columbia"	−78,834	−2,200	
Comparative transfer to "Operating expenses, recreation department, District of Columbia"	−36,000		
Total obligations	2,308,652	2,541,600	2,682,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,700,951	$1,842,752	$1,903,752
02 Travel:			
Automobile allowances	450	450	450
Streetcar and bus passes	120	170	170
03 Transportation of things	30,607	32,940	32,940
04 Communication services	7,314	24,165	24,165
05 Rents and utility services	140,723	156,088	156,088
07 Other contractual services:			
Removal of ashes	11,027	11,500	11,500
Repairs to equipment	22,933	22,000	22,000
08 Supplies and materials:			
Fuel	219,488	256,030	306,030
Building operating supplies	51,057	58,505	64,505
09 Equipment	123,982	137,000	160,400
Total obligations	2,308,652	2,541,600	2,682,000

DETAIL OF PERSONAL SERVICES

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 5, Range $2,645 to $3,397	1	$3,120	1	$3,228	1	$3,348
Grade 3, Range $2,168 to $2,620	1	2,458	1	2,521	1	2,593
Subprofessional service:						
Grade 3, Range $1,954 to $2,394	8	17,653	8	18,005	8	18,323
Crafts, protective, custodial service:						
Grade 4, Range $3,272 to $4,024	1	3,314	1	3,421	1	3,561
Grade 3, Range $2,896 to $3,648	5	16,243	5	16,785	5	17,389
Grade 7, Range $2,695 to $3,272	10	28,358	10	29,091	10	29,907
Grade 6, Range $2,469 to $2,921	114	306,585	116	315,886	116	324,040
Grade 5, Range $2,244 to $2,695	55	131,512	57	139,422	57	143,332
Grade 4, Range $2,020 to $2,469	168	372,822	171	382,742	171	394,650
Grade 3, Range $1,822 to $2,168	65	123,519	77	146,726	77	151,441
Grade 2, Range $1,690 to $2,020	393	703,732	401	742,225	401	764,308
Unclassified	4	10,192	5	12,740	5	12,740
Total permanent, departmental	825	1,719,558	853	1,812,792	853	1,865,632
Deduct lapses	55	115,113	18.5	34,160	14	26,000
Net permanent, departmental (average number, net salary)	770		834.5		839	
		1,604,445		1,778,632		1,839,632
Temporary employment, departmental		5,877		7,000		7,000
Overtime and holiday pay, departmental		78,842		45,000		45,000
Night-work differential, departmental		11,787		12,120		12,120
01 Personal services		1,700,951		1,842,752		1,903,752

Repairs and Maintenance of Buildings and Grounds, Public Schools, District of Columbia—

Repairs and maintenance of buildings and grounds: For expenses necessary for the repair, maintenance, and improvement of school buildings, mechanical equipment, and school grounds, [$1,130,000] *$1,054,000: Provided*, That this appropriation shall be available for making repairs to other municipal buildings, subject to reimbursement from other applicable appropriations for the cost of such work, and a report of all such expenditures shall be submitted to Congress in the annual Budget. *(34 Stat. 316–321; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,130,000** Estimate 1949, **$1,054,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$868,000	$1,130,000	$1,054,000
Unobligated balance, estimated savings	−6,056		
Total obligations	861,944	1,130,000	1,054,000
OBLIGATIONS BY ACTIVITIES			
1. Repair shop maintenance	$23,077	$23,289	$23,339
2. General repairs and improvements	166,682	169,050	175,990
3. Roofing	44,600	54,505	54,655
4. Heating and ventilating	81,126	61,100	61,660
5. Painting	181,236	317,260	311,830
6. Glazing	20,786	19,315	19,315
7. Plumbing and sanitation	88,620	123,746	122,560
8. Electrical work	43,105	30,010	30,660
9. Fire prevention and elimination of fire hazards	16,174	31,175	31,175

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
10. Replacement of boilers and heating plants	$34,660	$126,060	$74,600
11. Maintenance and improvements of grounds	161,878	176,430	148,026
Total obligations	861,944	1,130,000	1,054,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$463,854	$496,275	$500,275
02 Travel	254	394	394
03 Transportation of things		100	100
04 Communication services	355	430	430
05 Rents and utility services	1,050	1,050	1,050
06 Printing and binding	82	900	900
07 Other contractual services	299,846	494,560	414,560
08 Supplies and materials	95,116	128,031	128,031
09 Equipment	1,387	8,260	8,260
Total obligations	861,944	1,130,000	1,054,000
DETAIL OF PERSONAL SERVICES			
01 Personal services (W. A. E. employment, departmental)	$463,854	$496,275	$500,275

Auxiliary Educational Services, Public Schools, District of Columbia—

Auxiliary educational services: For the maintenance and instruction of deaf and dumb persons of the District of Columbia admitted to the Columbia Institution for the Deaf, and for the maintenance and instruction of colored deaf mutes of teachable age, and blind children, of the District of Columbia, in Maryland or some other State, by contract entered into by the Commissioners, for the transportation of children attending schools or classes established by the Board of Education for physically handicapped children, and for carrying out the provisions of the Act of December 16, 1944 (58 Stat. 811), $96,600. (*31 Stat. 844; 34 Stat. 316–321; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$96,600** Estimate 1949, **$96,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$89,600	$96,600	$96,600
Unobligated balance, estimated savings	−9,528		
Total obligations	80,072	96,600	96,600
OBLIGATIONS BY ACTIVITIES			
1. Transportation of physically handicapped children	$22,770	$24,500	$24,500
2. Maintenance and instruction of deaf, dumb, and blind children	54,850	68,100	68,100
3. Educational aid for children of veterans of World Wars I and II	2,452	4,000	4,000
Total obligations	80,072	96,600	96,600
OBLIGATIONS BY OBJECTS			
02 Travel	$22,770	$24,500	$24,500
07 Other contractual services	54,850	68,100	68,100
11 Grants, subsidies, and contributions	2,452	4,000	4,000
Total obligations	80,072	96,600	96,600

Teachers' Retirement Appropriated Fund, District of Columbia—

Teachers' retirement appropriated fund: To carry out the Act of January 15, 1920, as amended by the Act of June 11, 1926 (44 Stat. 727), and the Act of August 7, 1946 [(Public Law 624)] *as amended by the Act of August 4, 1947 (Public Law 351)*, $1,707,000: *Provided*, That the Treasury Department shall prepare the estimates of the annual appropriations required to be made to the teachers' retirement fund, and shall make actuarial valuations of such fund at intervals of five years, or oftener if deemed necessary by the Secretary of the Treasury, and the Commissioners are authorized to expend from money to the credit of the teachers' retirement fund not exceeding $5,000 per annum for this purpose, including personal services, without regard to the civil-service and classification laws. (*34 Stat. 316–321; 41 Stat. 387–390; Act of July 7, 1947, Public Law 163; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,707,000** Estimate 1949, **$1,707,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$609,000	$1,707,000	$1,707,000
Prior year balance available	150,939		
Transferred to "Teachers' retirement and annuity fund, District of Columbia"	−677,529	−1,707,000	−1,707,000
Total obligations	82,410		
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$82,410		

CAPITAL OUTLAY

Furniture and Equipment, Public Schools, District of Columbia—

For furnishing and equipping the following school buildings: [Bunker Hill Elementary School, Central Senior High School, Chamberlain Vocational High School, Crummell Elementary School, Dunbar Senior High School, Kimball Elementary School, Kramer Junior High School, Logan Elementary School, Miller Junior High School, Nalle Elementary School, Phelps Vocational High School, Randall Junior High School, Sousa Junior High School, Taft Junior High School, Tyler Elementary School, Washington Vocational High School, Western Senior High School, and Young Elementary School, $600,000] *Armstrong Senior High School, Beers Elementary School, Birney Elementary School, Dunbar Senior High School, Francis Junior High School, Miller Junior High School, Montgomery Elementary School, Phelps Vocational High School, Sousa Junior High School, Taft Junior High School, Walker-Jones Elementary School, and Western Senior High School, $477,600*, to remain available until expended.

The availability for expenditure of $194,470 of the unexpended balance of the appropriation of $310,000 for completely furnishing and equipping buildings and additions to buildings, contained in the District of Columbia Appropriation Act, 1943, and which was continued available until expended by the District of Columbia Appropriation Act, 1945, is hereby rescinded. (District of Columbia Appropriation Act, 1948.)

Appropriated 1948, **$600,000** Estimate 1949, **$477,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$189,500	$600,000	$477,600
Prior year balance available	242,333	399,670	
Total available for obligation	431,833	999,670	477,600
Balance available in subsequent year	−399,670		
Carried to surplus fund		−194,470	
Total obligations	32,163	805,200	477,600
OBLIGATIONS BY ACTIVITIES			
1. Anacostia Senior High School	$281	$9,782	
2. Armstrong Senior High School			$25,735
3. Beers Elementary School			28,000
4. Benning Elementary School		8,687	
5. Birney Elementary School			56,000
6. Bunker Hill Elementary School		5,600	
7. Central Senior High School (due to reorganization of Bell Vocational High School)		157,400	
8. Chamberlain Vocational High School	3,928	16,272	
9. Crummell Elementary School		14,000	
10. Davis Elementary School		5,834	
11. Dunbar Senior High School		58,200	54,405
12. Francis Junior High School			29,360
13. Kimball Elementary School		18,202	
14. Kramer Junior High School	6,816	40,406	
15. Logan Elementary School		22,940	
16. Miller Junior High School		60,000	60,000
17. Montgomery Elementary School			42,000
18. Nalle Elementary School		41,440	
19. Phelps Vocational High School	3,880	17,870	20,100
20. Randall Junior High School		63,000	
21. Richardson Elementary School	13,052	9,988	
22. Slowe Elementary School	4,206	1,154	
23. Sousa Junior High School		60,000	60,000
24. Taft Junior High School		50,000	22,000
25. Tyler Elementary School		55,060	
26. Van Ness Elementary School		8,915	
27. Walker-Jones Elementary School			25,000
28. Washington Vocational High School		7,200	
29. Western Senior High School		65,250	50,000
30. Young Elementary School		14,000	
Total obligations	32,163	805,200	477,600

PUBLIC SCHOOLS—Continued

CAPITAL OUTLAY—continued

Furniture and Equipment, Public Schools, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
09 Equipment:			
For existing buildings	$14,624	$356,598	$179,600
For new construction	17,539	448,602	298,000
Total obligations	32,163	805,200	477,600

Capital Outlay, Permanent Improvement of Grounds, Public Schools, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$74	$74	
Balance available in subsequent year	−74		
Total available for obligation		74	
Unobligated balance, estimated savings		−74	
Total obligations			

Capital Outlay, Construction, Public Schools, District of Columbia—

For construction, as follows:

For [continuing] *completing* construction of the Miller Junior High School, including recreation facilities and treatment of grounds, to be located in the vicinity of Forty-ninth Street and Washington Place Northeast, [$350,000, and the contract authorization for said building specified in the First Deficiency Appropriation Act, 1946, is hereby increased to $1,808,000: *Provided*, That not to exceed $25,890 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building;] *$817,573;*

For [beginning] *completing* construction of a new twenty-four-room elementary-school building, including auditorium, lunchroom, physicial education and recreation facilities, and treatment of grounds, in the vicinity of Third and L Streets Northwest, to replace the present Walker and Jones Schools, [$300,000, and the Commissioners are authorized to enter into a contract or contracts for such building at a total cost not to exceed $671,000: *Provided*, That not to exceed $9,630 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building, and the amount appropriated in the District of Columbia Appropriation Act, 1946, for plans and specifications for a twenty-four-room elementary-school building to replace the present Walker and Jones Schools shall be available for the preparation of plans and specifications for the building specified herein;] *$360,500;*

[For an additional amount for the construction of an addition to the Randall Junior High School, consisting of eighteen rooms and a cafeteria, necessary remodeling of the present building, and treatment of grounds, $130,000;]

For [an additional amount for the] *completing* construction of an eight-room addition to the Kimball Elementary School, including an assembly hall-gymnasium, recreation facilities, necessary remodeling of the present building, and treatment of grounds, [$140,000, and the Commissioners are authorized to enter into a contract or contracts for such addition at a total cost not to exceed $525,000: *Provided*, That not to exceed $6,450 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said addition;] *$75,000;*

[For an additional amount for the construction of an eight-room addition to the Logan Elementary School, including an assembly hall-gymnasium, recreation facilities, treatment of grounds, and necessary remodeling of the present building, $148,000;]

For [continuing] *completing* construction of a new twenty-four-room elementary-school building, including an assembly hall-gymnasium, recreation facilities, and treatment of grounds, in the vicinity of East Capitol Street and Benning Road Southeast (Nalle), [$200,000, and the contract authorization for said building specified in the District of Columbia Appropriation Act, 1947, is hereby increased to $664,000: *Provided*, That not to exceed $7,320 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building;] *$164,000;*

For [continuing] *completing* construction of a new junior high-school building (Sousa), including recreation facilities and treatment of grounds, to be located in the vicinity of Thirty-fourth Street and Minnesota Avenue Southeast, [$300,000, and the contract authorization for said building specified in the District of Columbia Appropriation Act, 1947, is hereby increased to $1,895,000: *Provided*, That not to exceed $28,500 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building:] *$970,000;*

[The contract authorization for the Spingarn Senior High School specified in the First Deficiency Appropriation Act, 1946, is hereby increased to $2,595,000:]

[For alterations and additions at the Central High School, $60,000;]

For [beginning] *completing* construction of a sixteen-room elementary-school building (Montgomery), including auditorium, lunchroom, physical education and recreation facilities, and treatment of grounds, in the vicinity of New Jersey Avenue and P Street Northwest, to replace the present Morse and Twining Elementary Schools, [$150,000, and the Commissioners are authorized to enter into a contract or contracts for such building at a total cost not to exceed $600,000: *Provided*, That not to exceed $7,280 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building, and the amount appropriated in the District of Columbia Appropriation Act, 1945, for plans and specifications for an elementary-school building to replace the present Morse and Twining Schools shall be available for the preparation of plans and specifications for the building specified herein;] *$439,280;*

For [beginning] *completing* construction of an eight-room addition to the Beers Elementary School including an assembly hall-gymnasium, recreation facilities, necessary remodeling of the present building, and treatment of grounds, [$150,000, and the Commissioners are authorized to enter into a contract or contracts for such addition at a total cost not to exceed $187,800: *Provided*, That not to exceed $14,634 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said addition;] *$537,800;*

For [beginning] *completing* construction of a twenty-four-room elementary-school building, including auditorium, lunchroom, physical education and recreation facilities, and treatment of grounds, in the vicinity of Nichols Avenue and Sumner Road Southeast, to replace the present Birney permanent and temporary buildings, [$200,000, and the Commissioners are authorized to enter into a contract or contracts for such building at a total cost not to exceed $725,000: *Provided*, That not to exceed $6,750 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building, and the amount appropriated in the District of Columbia Appropriation Act, 1945, for plans and specifications for a twenty-four-room elementary-school building to replace the present Birney School shall be available for the preparation of plans and specifications for the building specified herein;] *$510,000;*

[For the construction of a temporary eight-room addition to the Crummell Elementary School, $115,000;]

For [continuing] *completing* construction of an addition to the Taft Junior High School, including ten classrooms, two gymnasiums, recreation facilities, an inclined floor in the auditorium, necessary improvements and alterations of the present building, and treatment of grounds, [$310,000, and the contract authorization of said addition specified in the First Deficiency Appropriation Act, 1946, is hereby increased to $814,000: *Provided*, That not to exceed $18,210 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said addition, and the amount appropriated in the District of Columbia Appropriation Act, 1946, for an addition to the Taft Junior High School is hereby made available for the construction of the addition specified herein;] *$297,030;*

[For the preparation of plans and specifications for a new senior high-school building to replace the present Armstrong Senior High School building, including recreation facilities and treatment of grounds, to be constructed at a total cost of not to exceed $2,505,000 on a site owned by the District of Columbia in Brentwood

Park, $75,150, which amount may be credited to the appropriation account "Office of Municipal Architect, construction services", and the availability for the expenditure of the unexpended balance of the appropriation of $32,760 for the preparation of plans and specifications for an addition to the Armstrong Senior High School, contained in the District of Columbia Appropriation Act, 1947, Public Law 493, Seventy-ninth Congress, second session, is hereby rescinded;]

[For completion of three classrooms on the second floor of the Bunker Hill Elementary School, and necessary improvements and alterations of the present building, $25,000;]

[For the preparation of plans and specifications for an eight-room addition to the Payne Elementary School, including an assembly hall-gymnasium, recreation facilities, and necessary remodeling of the present building, to be constructed at a total cost not to exceed $498,000 including treatment of grounds, $14,940, which amount may be credited to the appropriation account "Office of Municipal Architect, construction services";]

For [beginning] *completing* construction of an eight-room addition to the Young Elementary School, including necessary remodeling of the present building, and treatment of grounds, [$150,000, and the Commissioners are authorized to enter into a contract or contracts for such addition at a total cost not to exceed $305,000: *Provided*, That not to exceed $9,150 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said addition;] *$155,000;*

[For the preparation of plans and specifications for an eight-room addition to the Syphax Elementary School, including necessary remodeling of the present building, to be constructed at a total cost not to exceed $305,000, including treatment of grounds, $9,150, which amount may be credited to the appropriation account "Office of Municipal Architect, construction services";]

[For the preparation of plans and specifications for a new junior high-school building to replace the present Shaw Junior High-School Building, including recreation facilities and treatment of grounds, to be constructed at a total cost of not to exceed $1,808,000, on a site owned by the District of Columbia, at Seventh and O Streets Northwest, $54,240, which amount may be credited to the appropriation account "Office of Municipal Architect, construction services", and the availability for the expenditure of the unexpended balance of the appropriation of $5,250 for the preparation of plans and specifications for a new auditorium at the Shaw Junior High School, and for the conversion of the present auditoriums into two gymnasiums, contained in the District of Columbia Appropriation Act, 1946 (Public Law 103, Seventy-ninth Congress, first session), is hereby rescinded;]

For [continuing] *completing* construction of a new elementary-school building, including an assembly hall-gymnasium, recreation facilities, and treatment of grounds, in the vicinity of Eleventh and G Streets Southeast, to replace the present Cranch and Tyler Schools, [$300,000, and the contract authorization for said building specified in the First Deficiency Appropriation Act, 1946, is hereby increased to $670,000: *Provided*, That not to exceed $9,600 of the amount herein appropriated may be transferred to the credit of the appropriation account "Office of Municipal Architect, construction services", and be available for the preparation of plans and specifications for said building;] *$209,500:*

[For the preparation of preliminary sketches of gymnasiums and of a stadium and associated structures at Dunbar Senior High School, including the improvement of grounds for athletic purposes, $4,000, which amount may be credited to the appropriation account "Office of Municipal Architect, construction services";]

[For an additional amount for the construction of a seven-room addition on the third floor of the Anacostia Senior High School, including necessary remodeling of the present building, $33,750;]

In all, for construction, including preparation of plans and specifications, [$3,219,230] *$4,335,683*, to be immediately available as one fund and to remain available until expended, to be disbursed and accounted for as "Capital outlay, construction public schools, District of Columbia", *and transfers may be made within the said fund between projects without reference to the established limitations of cost, except that the cost limitation for no one project may thereby be increased by more than six per cent. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$3,219,230** Estimate 1949, **$4,335,683**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,297,680	$3,219,230	$4,335,683
Prior year balance available	3,090,848	4,377,136	
Total available for obligation	5,388,528	7,596,366	4,335,683
Funds Available for Obligation—Con.			
Balance available in subsequent year	−$4,377,136		
Carried to surplus fund, Public Law 237		−$37,821	
Unobligated balance, estimated savings	−49,907		
Total obligations	961,485	7,558,545	$4,335,683
OBLIGATIONS BY ACTIVITIES			
1. Anacostia Senior High School	$1,255	$125,815	
2. Banneker Junior High School	2	69,741	
3. Beers Elementary School	16	150,000	$337,800
4. Benning Elementary School		90,113	
5. Senior high school in Brentwood Park		75,150	
6. Bunker Hill Elementary School		25,000	
7. Central Senior High School		60,000	
8. Crummell Elementary School		115,000	
9. Davis Elementary School	33,564	6,398	
10. Dunbar Senior High School		4,000	
11. Eliot Junior High School	7,350		
12. Junior high school in vicinity of 1st and Pierce Sts. NW	28,350		
13. Kimball Elementary School	10	439,281	75,000
14. Kramer Junior High School	6	38,144	
15. Logan Elementary School	3,916	486,552	
16. Miller Junior High School	8,131	960,362	817,573
17. Montgomery Elementary School		150,000	439,280
18. Nalle Elementary School	13,565	486,435	164,000
19. Elementary school in vicinity of Nichols Ave. and Sumner Rd. SE		200,000	510,000
20. Payne Elementary School		14,940	
21. Powell Junior High School Underpass	13	24,227	
22. Randall Junior High School	187	439,326	
23. Richardson Elementary School	509,215	6,480	
24. Junior high school in vicinity of 7th and O Sts. NW		54,240	
25. Slowe Elementary School	240,515	1,041	
26. Sousa Junior High School	10,900	893,413	970,000
27. Spingarn Senior High School	376	1,187,695	
28. Syphax Elementary School		9,150	
29. Taft Junior High School	823	509,907	257,030
30. Tyler Elementary School	423	449,377	209,500
31. Van Ness Elementary School		61,726	
32. Walker-Jones Elementary School in vicinity of 3d and L Sts. NW		300,000	360,500
33. Western Senior High School	132,863	15,032	
34. Young Elementary School		150,000	155,000
Total obligations	961,485	7,558,545	4,335,683
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$961,485	$7,558,545	$4,335,683

Capital Outlay, School Building and Playground Sites, Public Schools, District of Columbia—

For the purchase of sites as follows:

[In the vicinity of Ninth and C Streets Southeast, to provide additional land required for a new junior high school to replace the present Hine Junior High School;]

[In the vicinity of River Terrace Northeast, to provide for an eight-room elementary school, and for playground purposes;]

[In the vicinity of Twenty-first and L Streets Northwest, to provide for a twenty-four-room elementary school, including an auditorium and physical education and recreation facilities, to replace the present Stevens Elementary School, and for playground purposes;]

[At the Payne Elementary School to provide for an eight-room elementary-school addition, including an assembly hall-gymnasium and recreation facilities, and for school-playground purposes;]

[At the Syphax Elementary School to provide for an eight-room elementary-school addition, and for school-playground purposes;]

[In the vicinity of Third and L Streets Northwest, to provide for additional land needed for the construction of a twenty-four-room elementary-school building, including an auditorium and physical education and recreation facilities, to replace the present Walker and Jones Schools, and for school-playground purposes;]

In the vicinity of Ozon Run Southeast, to provide for a new extensible sixteen-room elementary school, and for school-playground purposes;

In all, for sites, [$450,000] *$20,000*, to remain available until expended and to be disbursed and accounted for as "Capital outlay, school building and playground sites, District of Columbia".

The appropriations for the purchase of a site at the Shaw Junior High School, to replace the present playground space needed for building alterations, and to provide additional playground space, in the District of Columbia Appropriation Act, 1945, and in the District of Columbia Appropriation Act, 1947, shall cease to be available for the purchase of land at such location but are hereby made available for the purchase of a site in the vicinity of Sixth and O Streets Northwest, for the construction of a new junior high school building to replace the present Shaw Junior High School. (District of Columbia Appropriation Act, 1948.)

Appropriated 1948, **$450,000** Estimate 1949, **$20,000**

PUBLIC SCHOOLS—Continued

CAPITAL OUTLAY—continued

Capital Outlay, School Building and Playground Sites, Public Schools, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$296,200	$450,000	$20,000
Prior year balance available	1,388,644	1,574,168	288,700
Total available for obligation	1,684,844	2,024,168	308,700
Balance available in subsequent year	−1,574,168	−288,700	−175,000
Total obligations	110,676	1,735,468	133,700
OBLIGATIONS BY ACTIVITIES			
1. Site for new elementary school in vicinity of 6th and G Sts. SW		$180,000	
2. Site for new elementary school in vicinity of Nichols Ave. and Sumner Rd. SE		25,533	
3. Site for new senior high school in vicinity of old Dennison School site on S St. between 13th and 14th Sts. NW		94,542	
4. Additional land at Garfield Elementary School for an addition		18,000	
5. Site for new junior high school in vicinity of 9th and C Sts. SE		215,000	
6. Site for addition to Logan Elementary School		90,840	
7. Site for Nalle Elementary School in vicinity of East Capitol St. and Benning Rd. SE	$94,607		
8. Site for new elementary school in vicinity of Oxon Run SE			$20,000
9. Additional land at Payne Elementary School for an addition		150,000	
10. Site for new junior high school and new elementary school in vicinity of Pomeroy Rd., Douglas Pl., and Stanton Rd. SE		125,000	
11. Additional land in vicinity of Randle Highlands Elementary School to permit closing of R St. at 31st St. SE		1,100	
12. Site for Richardson Elementary School in vicinity of 53d and Blaine Sts. NE	3		
13. Site for new elementary school in vicinity of River Terrace NE		20,000	
14. Site for new elementary school in vicinity of present Seaton Elementary School		109,230	
15. Additional land in vicinity of 6th and O Sts. NW for new junior high school to replace Shaw Junior High School			113,700
16. Site for Slowe Elementary School in vicinity of 15th and Hamlin Sts. NE	3		
17. Site for Sousa Junior High School in vicinity of 34th St. and Minnesota Ave. SE	16,063	108,846	
18. Additional land at Syphax Elementary School for an addition		60,000	
19. Site for new junior high school in vicinity of 1st and Pierce Sts. NW		172,377	
20. Additional land for new Tyler Elementary School		50,000	
21. Site for new Walker-Jones Elementary School in vicinity of 3d and L Sts. NW		315,000	
Total obligations	110,676	1,735,468	133,700
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$110,676	$1,735,468	$133,700

[The appropriation for the purchase of a site in the vicinity of the Amidon School, for the construction of a twenty-four-room elementary school building, including an assembly hall-gymnasium, for the replacement of present Amidon, Fairbrother, and Greenleaf Schools, in the District of Columbia Appropriation Act, 1945, shall cease to be available for the purchase of a site at such location but is hereby made available for the purchase of a site in the vicinity of Sixth and G Streets Southwest, for the construction of an elementary school building, including auditorium, lunchroom, physical education and recreation facilities, and treatment of grounds, to replace the same three elementary schools.] (*District of Columbia Appropriation Act, 1948.*)

Section 6 of the Legislative, Executive, and Judicial Appropriation Act, approved May 10, 1916, as amended, shall not apply from July 1 to September 15, [1947] *1948*, to teachers of the public schools of the District of Columbia when employed by any of the executive departments or independent establishments of the United States Government.

No part of the appropriations herein made for the public schools of the District of Columbia shall be used for the free instruction of pupils who dwell outside the District of Columbia: *Provided*, That this limitation shall not apply to pupils who are enrolled in the schools of the District of Columbia on the date of the approval of this Act. (*District of Columbia Appropriation Act, 1948.*)

Total, public schools, District of Columbia:

Appropriated 1948, **$24,033,650** Estimate 1949, **$25,040,183**

PUBLIC LIBRARY

Operating Expenses, Public Library, District of Columbia—

For expenses necessary for the operation of the Public Library, including extra services on Sundays and holidays; newspapers, books, periodicals, and other printed material, including payment in advance for subscription thereto; music records, sound recordings, and educational films; alterations, repairs; fitting up buildings; care of grounds; and rent of suitable quarters for branch libraries in Anacostia, Chevy Chase, and Woodridge *without reference to section 6 of the District of Columbia Appropriation Act, 1945*; [$1,154,600] *$1,221,000*: *Provided*, That the disbursing officer of the District of Columbia is authorized to advance to the librarian of the Public Library, upon requisition previously approved by the Auditor of the District of Columbia, not exceeding $50 at the first of each month, for the purchase of certain books, pamphlets, periodicals, or newspapers, or other printed material. (*29 Stat. 244; 44 Stat. 229; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,154,600** Estimate 1949, **$1,221,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$973,904	$1,154,600	$1,221,000
Unobligated balance, estimated savings	−2,234		
Total obligations	971,670	1,154,600	1,221,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$770,381	$896,784	$944,459
02 Travel	227	422	622
03 Transportation of things	19	145	145
04 Communication services	3,980	4,400	5,000
05 Rents and utility services	17,460	25,000	26,600
06 Printing and binding	44,790	56,300	51,300
07 Other contractual services	22,665	37,164	27,664
08 Supplies and materials	12,188	17,875	20,375
09 Equipment	99,960	116,510	144,835
Total obligations	971,670	1,154,600	1,221,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Chief librarian	1	$10,000	1	$9,975	1	$9,991
Grade 6. Range $7,102 and $8,060: Assistant librarian	1	7,342	1	7,342	1	7,535
Grade 5. Range $5,505 to $6,863: Director of services	2	11,848	2	12,252	2	12,555
Grade 4. Range $4,602 to $5,905: Consultant in adult education	1	5,153	1	5,153	1	5,356
Central librarian	1	5,356	1	5,462	1	5,654
Grade 3. Range $4,150 to $4,902: Department head and branch librarian	21	91,747	21	94,579	21	96,555
Grade 2. Range $3,397 to $4,150	38	127,735	38	133,711	38	138,288
Grade 1. Range $2,645 to $3,397	34	89,411	35	96,598	37	106,092
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902 Administrative assistant	1	4,444	1	4,608	1	4,728
Grade 7. Range $3,397 to $4,150	1	3,691	1	3,855	1	3,976
Grade 6. Range $3,021 to $3,773	1	3,315	1	3,479	1	3,600
Grade 5. Range $2,645 to $3,397	3	8,045	3	8,325	3	8,688
Grade 4. Range $2,394 to $2,845	2	4,782	2	4,944	2	5,088
Grade 3. Range $2,168 to $2,620	6	13,248	6	13,674	8	18,441
Grade 2. Range $1,936 to $2,394	9	17,374	9	17,930	11	22,441
Grade 1. Range $1,795 to $2,168	1	1,769	1	1,875	1	1,939
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,566	1	3,730	1	3,773
Grade 6. Range $2,645 to $3,397	2	5,232	2	5,598	3	8,484
Grade 5. Range $2,394 to $2,845	27	64,667	28	68,807	28	70,814
Grade 4. Range $2,168 to $2,620	24	52,876	24	54,816	25	58,725
Grade 3. Range $1,954 to $2,394	59	116,256	59	118,286	59	121,970
Grade 2. Range $1,822 to $2,244	30	54,748	31	57,054	32	60,816
Grade 1. Range $1,666 to $2,063	4	6,727	4	6,925	4	7,177
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648			1	2,896	1	3,012
Grade 7. Range $2,695 to $3,272	2	5,404	5	13,611	5	13,978
Grade 6. Range $2,469 to $2,921	2	5,095	2	5,233	2	5,375
Grade 5. Range $2,244 to $2,695	3	7,050	4	9,708	4	9,996

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Crafts, protective, custodial service—Continued						
Grade 4. Range $2,020 to $2,469	8	$16,951	12	$26,131	12	$26,960
Grade 3. Range $1,822 to $2,168	26	49,680	27	53,582	27	55,204
Grade 2. Range $1,690 to $2,020	2	3,360	8	13,540	8	14,031
Total permanent, departmental	313	796,872	332	863,669	341	911,242
Deduct lapses	24.2	61,787	2.5	6,575	2.5	6,575
Net permanent, departmental (average number, net salary)	288.8	735,085	329.5	857,094	338.5	904,667
Part-time employment, departmental		25,975		27,090		27,192
Overtime pay, departmental		365		600		600
Sunday and holiday pay, departmental		1,932		2,000		2,000
Night-work differential, departmental		7,024		10,000		10,000
01 Personal services		770,381		896,784		944,459

Capital Outlay, Public Library, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$30,000		
Prior year balance available	5,638	$35,638	$10,638
Total available for obligation	35,638	35,638	10,638
Balance available in subsequent year	−35,638	−10,638	−10,638
Total obligations		25,000	
OBLIGATIONS BY OBJECTS			
10 Lands and structures		$25,000	

Preparation of Plans and Specifications, Branch Libraries, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$32,200		
OBLIGATIONS BY ACTIVITIES			
Plans and specifications for branch libraries:			
1. Benning	$7,067		
2. Brightwood	8,450		
3. Woodridge	7,033		
4. Cleveland Park	8,450		
5. Mount Pleasant sunroom	1,200		
Total obligations	32,200		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$32,200		

Free Public Library, New Main Building, Plans, District of Columbia—

The unexpended balances of the amounts made available by the District of Columbia Appropriation Act, 1940, for the preparation of plans and specifications for the new central building of the Public Library of the District of Columbia shall remain available for the same purposes and under the same conditions and limitations until June 30, [1948] *1949*. (*District of Columbia Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$137,059	$137,008	$1,097
Balance available in subsequent year	−137,008	−1,097	−1,097
Total obligations	51	135,911	
OBLIGATIONS BY ACTIVITIES			
1. New main library building, first unit	$51	$35,911	
2. New main library furniture, first unit		100,000	
Total obligations	51	135,911	
OBLIGATIONS BY OBJECTS			
09 Equipment		$100,000	
10 Lands and structures	$51	35,911	
Total obligations	51	135,911	

RECREATION DEPARTMENT

Operating Expenses, Recreation Department, District of Columbia—

Operating expenses: For expenses necessary for operation and maintenance of recreation facilities in and for the District of Columbia, [$1,055,300] *$1,077,000*. (*56 Stat. 261; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,055,300** Estimate 1949, **$1,077,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$874,309	$1,055,300	$1,077,000
Transfer to "National Capital parks, District of Columbia," Department of Interior	−224,200	−227,100	−251,478
Reimbursements for services performed		6,041	6,041
Total available for obligation	650,109	834,241	831,563
Unobligated balance, estimated savings	−6,841	−3,152	
Obligations incurred	643,268	831,089	831,563
Comparative transfer from "Operation of buildings and grounds and maintenance of equipment, Public Schools, District of Columbia"	36,000		
Total obligations	679,268	831,089	831,563
OBLIGATIONS BY OBJECTS			
01 Personal services	$611,760	$693,074	$707,618
02 Travel	50	2,168	2,368
04 Communication services	3,841	4,259	6,259
05 Rents and utility services	1,216	4,599	5,069
06 Printing and binding	534	800	1,100
07 Other contractual services	36,382	78,800	42,360
08 Supplies and materials	13,106	15,791	25,791
09 Equipment	11,879	31,577	41,097
Total obligations	679,268	831,089	831,563

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Superintendent of recreation	1	$9,975	1	$9,975	1	$10,000
Grade 12. Range $5,905 to $6,863:						
Assistant superintendent	2	11,810	2	11,810	2	12,086
Grade 9. Range $4,150 to $4,902:						
Director, division of neighborhood centers	1	4,478	2	8,699	2	8,819
Director, city-wide division	2	8,054	2	8,796	2	9,037
Director of operations	1	4,351	1	4,367	1	4,488
Grade 5. Range $2,645 to $3,397	3	9,188	3	9,376	3	9,618
Grade 4. Range $2,394 to $2,845	5	12,231	5	12,284	5	12,572
Grade 3. Range $2,168 to $2,620	3	7,238	4	9,153	4	9,444
Grade 2. Range $1,954 to $2,394	4	8,196	4	8,241	4	8,495
Professional service:						
Grade 4. Range $4,902 to $5,905:						
Assistant superintendent	1	4,902	1	4,902	1	5,047
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	14	46,362	14	46,786	14	48,476
Grade 6. Range $2,645 to $3,397	5	14,710	6	17,427	6	18,028
Grade 5. Range $2,394 to $2,845	31	79,585	32	81,958	32	84,203
Grade 4. Range $2,168 to $2,620	44	97,951	45	105,104	45	108,333
Grade 3. Range $1,954 to $2,394	18	36,440	18	36,630	18	37,533
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469			1	2,020		
Grade 3. Range $1,822 to $2,168	1	1,888	5	9,110	2	3,700
Grade 2. Range $1,690 to $2,020			3	5,070		
Total permanent, departmental	136	357,359	149	391,608	142	389,879
Deduct lapses	15.5	40,776				
Net permanent, departmental (average number, net salary)	120.5	316,583	149	391,608	142	389,879
Temporary employment, departmental:						
Pools		16,892		21,208		23,921
Maintenance		15,467		17,760		19,218
School custodians		54,767		68,098		70,140
Part-time leadership		199,508		188,805		195,805
Overtime and holiday pay, departmental		339		500		500
Night-work differential, departmental		8,204		8,155		8,155
01 Personal services		611,760		693,074		707,618

RECREATION DEPARTMENT—Continued

Capital Outlay, Recreation Department, District of Columbia—

Capital outlay: For improvement of various recreation units, including erection of recreation structures, preparation of architectural and landscape architectural plans, and reimbursement to the United States of funds advanced in compliance with section 501 of the Act of October 3, 1944 (58 Stat. 791), [$220,500] *$296,000. (56 Stat. 261; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$220,500** Estimate 1949, **$296,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$156,700	$220,500	$296,000
Transfer to "National Capital parks, District of Columbia," Department of Interior	−156,700	−200,900	−290,000
Total obligations		19,600	6,000
OBLIGATIONS BY OBJECTS			
15 Public debt retirement		$19,600	$6,000

Purchase of Emery Estate, Recreation Department, District of Columbia—

Obligations: 10 Lands and structures—1947, $204,000.

The disbursing officer of the District of Columbia is authorized to advance to the superintendent of recreation, upon requisitions previously approved by the auditor of the District of Columbia and upon such security as the Commissioners may require of said superintendent, sums of money to be used for the expense of conducting activities of the Recreation Board under the trust fund created by the Act of April 29, 1942, the total of such advancements not to exceed $2,000 at any one time. (56 Stat. 261.)

Total, Recreation Department, District of Columbia:

Appropriated 1948, **$1,275,800** Estimate 1949, **$1,373,000**

METROPOLITAN POLICE

Salaries and Expenses, Metropolitan Police, District of Columbia—

For expenses necessary for the Metropolitan Police, including pay and allowances; one inspector who shall be property clerk; the present acting sergeant in charge of police automobiles with the rank and pay of sergeant, the present acting sergeant in charge of of the police radio station with the rank and pay of lieutenant; the present sergeant in charge of purchasing and accounts with the rank and pay of lieutenant; corporals at [$2,600] *$3,669* per annum each; technicians with basic salary increase of [$240] *$325* per annum each; not to exceed four detectives in the salary grade of captain; probational detectives with basic salary increase of [$120] *$163* per annum each; allowances for privately owned automobiles used by inspectors in the performance of official duties at not to exceed $480 per annum for each automobile; meals for prisoners; rewards for fugitives; medals of award; photographs; rental and maintenance of teletype system; travel expenses incurred in prevention and detection of crime; [$3,000 for] expenses of attendance, without loss of pay or time, at specialized police training classes and pistol matches, including tuition and entrance fees; [$2,500 for] expenses of the police training school, including travel expenses of visiting lecturers or experts in criminology; police equipment and repairs to same; insignia of office, uniforms, and other official equipment, including cleaning, alteration, and repair of articles transferred from one individual to another, or damaged in the performance of duty; purchase of passenger motor vehicles; expenses of harbor patrol; and the maintenance of a suitable place for the reception and detention of girls and women over seventeen years of age, arrested by the police on charge of offense against any laws in force in the District of Columbia, or held as witnesses or held pending final investigation or examination, or otherwise; [$5,900,000] *$6,332,000*, of which amount $16,000 shall be exclusively available for expenditure by the Superintendent of Police for prevention and detection of crime, under his certificate, approved by the Commissioners, and every such certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended. *(Rev. Stat., D. C., sec. 321; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$5,900,000** Estimate 1949, **$6,332,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,778,500	$5,900,000	$6,332,000
Transferred from "Reimbursement to other appropriations from highway fund, District of Columbia"	717,000	924,692	971,312
Reimbursements for services performed	8,557	8,557	8,557
Total available for obligation	6,504,057	6,833,249	7,311,869
Unobligated balance, estimated savings	−26,971		
Total obligations	6,477,086	6,833,249	7,311,869
OBLIGATIONS BY OBJECTS			
01 Personal services	$6,112,293	$6,480,096	$6,916,773
02 Travel	3,586	3,090	3,390
03 Transportation of things	422	700	700
04 Communication services	32,378	31,300	33,950
05 Rents and utility services	7,464	8,056	8,056
06 Printing and binding	19,613	14,000	17,000
07 Other contractual services	86,179	75,407	76,400
08 Supplies and materials	144,271	154,660	159,600
09 Equipment	59,827	50,000	80,000
Unvouchered	11,053	16,000	16,000
Total obligations	6,477,086	6,833,249	7,311,869

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Uniformed force:						
Major and superintendent, at $10,000	1	$10,000	1	$10,000	1	$10,000
Assistant superintendent, at $6,895	2	13,790	2	13,790	2	13,790
Chief of detectives, at $6,895	1	6,895	1	6,895	1	6,895
Inspector, at $6,242	7	43,694	7	43,694	8	49,936
Captain, at $5,023	14	70,322	14	70,322	17	85,391
Assistant chief of detectives, at $5,023	1	5,023	1	5,023	1	5,023
Detectives in salary grade of captain, at $5,023	4	20,092	4	20,092	2	10,046
Lieutenant, at $4,278	45	192,510	46	196,788	63	278,070
Sergeant, at $3,872	61	236,192	60	232,320	63	243,936
Motorcycle sergeant, at $4,034	5	20,170	5	20,170	5	20,170
Corporal, at $3,669	61	223,809	61	223,809	64	234,816
Motorcycle corporal, at $3,851	4	15,324	4	15,324	4	15,324
Private, range $2,721 to $3,398	1,313		1,319		1,497	
		4,195,660		4,282,695		4,824,687
Motorcycle private, range $2,883 to $3,564	75	259,588	91	319,679	91	321,370
Detective sergeant, range $3,534 to $4,211	90	378,990	90	378,990	90	378,990
Precinct detective, range $3,046 to $3,723	39	144,214	49	182,121	49	182,410
Probational detective, range $2,883 to $3,564			20	70,723	20	70,858
Technician, range $3,046 to $3,723	16	59,399	20	74,432	20	74,460
Total permanent, uniformed force	1,739		1,795		2,000	
	5,895,642		6,166,867		6,826,172	
Deduct lapses	31.4		9.9		101.1	
	106,381		34,073		345,279	
All personal services, uniformed force	1,707.6		1,785.1		1,898.9	
	5,789,261		6,132,794		6,480,893	
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Chief examiner of questioned documents	1	5,654	1	5,895	1	5,905
Grade 7. Range $3,397 to $4,150	1	3,773	1	3,888	1	4,010
Grade 6. Range $3,021 to $3,773	2	6,325	2	6,582	2	6,823
Grade 5. Range $2,645 to $3,397	9	26,264	10	29,804	10	30,766
Grade 4. Range $2,394 to $2,845	15	37,111	16	40,250	17	43,800
Grade 3. Range $2,168 to $2,620	27	58,099	29	66,636	30	133,653
Grade 2. Range $1,954 to $2,394	17	36,848	18	39,848	21	46,551
Professional service:						
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,655	1	2,775
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	1	2,234	1	2,308	1	2,380
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	5	13,144	5	13,505	5	13,870
Grade 5. Range $2,244 to $2,695	6	14,176	6	14,644	8	19,538
Grade 4. Range $2,020 to $2,469	6	12,724	6	13,164	8	17,640
Grade 3. Range $1,822 to $2,168	29	57,712	29	59,178	30	62,579
Unclassified:						
Director of police band			1	4,278	1	4,278
Total permanent, departmental	120	276,619	126	302,605	165	394,559
Add terminal leave in excess of lapses	1	2,604				
Net permanent, departmental (average number, net salary)	121	279,223	126	302,605	165	394,559
Part-time employment, departmental		35,583		36,133		36,941
Overtime and holiday pay, departmental		5,743		6,084		1,500
Night-work differential, departmental		3,103		3,100		3,500
All personal services, departmental		323,652		347,922		436,500
Total, uniformed force and departmental		6,112,913		6,480,716		6,917,393
Deduct charge for quarters and subsistence furnished		620		620		620
01 Personal services		6,112,293		6,480,096		6,916,773

Expenses, Protection During Public Recognition of Visiting Dignitaries or Returning Military or Naval Personnel, District of Columbia—

For expenses necessary to enable the Commissioners of the District of Columbia to [maintain public order and protect life and property in said District during the period of public recognition extended to returning military or naval personnel or] *receive and entertain* visiting dignitaries, [including the cost of removing and relocating streetcar loading platforms, roping of streets, erection of stands, printing of signs, and operation of temporary comfort stations,] *pursuant to the provisions of the Act of July 11, 1947 (Public Law 180)*, $10,000[: *Provided*, That the certificate of the Commissioners shall be sufficient voucher for the expenditure of $2,000 of this appropriation for such purposes as they may deem necessary]. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$10,000** Estimate 1949, **$10,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$5,000	$10,000	$10,000
Unobligated balance, estimated savings	−3,132		
Total obligations	1,868	10,000	10,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$1,868	$8,000	$8,000
Unvouchered		2,000	2,000
Total obligations	1,868	10,000	10,000

To Maintain Public Order, Inaugural Ceremonies, District of Columbia—

For all expenses necessary to enable the Commissioners of the District of Columbia to maintain public order and protect life and property in said District from January 15 to January 26, 1949, in connection with inaugural ceremonies, including personal services without regard to the civil-service and classification laws; travel expenses of enforcement personnel from other jurisdictions; hire of means of transportation; meals for policemen; cost of removing and relocating streetcar loading platforms; and construction, rent, maintenance, and expenses incident to the operation of temporary public comfort stations, first-aid stations, and information booths; $37,100.

Estimate 1949, **$37,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$37,100
OBLIGATIONS BY OBJECTS			
01 Personal services			$11,900
02 Travel			7,000
04 Communication services			100
06 Printing and binding			1,000
07 Other contractual services			15,000
08 Supplies and materials			2,000
09 Equipment			100
Total obligations			37,100
DETAIL OF PERSONAL SERVICES			
01 Personal services (part-time employment)			$11,900

Capital Outlay, Metropolitan Police, District of Columbia—

[Capital outlay, Metropolitan Police: For the construction of a police precinct station house, including equipment, on land to be acquired by the District of Columbia in square 5083, $174,000.] (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$174,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$174,000	
OBLIGATIONS BY ACTIVITIES			
1. Telephones, telephone switchboard, and teletypewriter system		$10,000	
2. Police precinct station house		164,000	
Total obligations		174,000	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$10,000	
16 Lands and structures		164,000	
Total obligations		174,000	

The disbursing officer of the District of Columbia is authorized to advance to the Superintendent of Police upon the approval of the Commissioners, sums of money to be used in the prevention and detection of crime, the total of such advancements not to exceed $5,000 at any one time. (*District of Columbia Appropriation Act, 1948.*)

Total, Metropolitan Police, District of Columbia:

Appropriated 1948, **$6,084,000** Estimate 1949, **$6,379,100**

FIRE DEPARTMENT

Salaries and Expenses, Fire Department, District of Columbia—

For expenses necessary for the Fire Department, including pay and allowances; uniforms and other official equipment, including cleaning, alteration, and repair of articles transferred from one individual to another, or damaged in the performance of duty; purchase of passenger motor vehicles; repairs and improvements to buildings and grounds; [$3,644,400, of which not to exceed $77,000 may be expended for maintenance and operation of the fire-alarm system,] *$3,703,000*: *Provided*, That the Commissioners, in their discretion, may authorize the construction, in whole or in part, of fire-fighting apparatus in the Fire Department repair shop. (*34 Stat. 314; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$3,644,400** Estimate 1949, **$3,703,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,507,400	$3,644,400	$3,703,000
Unobligated balance, estimated savings	−12,616		
Obligations incurred	3,494,784	3,644,400	3,703,000
Comparative transfer from "Operating expenses, electrical division, Public Works, District of Columbia"	78,481		
Total obligations	3,573,265	3,644,400	3,703,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$51,035	$44,438	$44,618
2. Firefighting	2,991,165	3,014,376	3,038,312
3. Fire prevention	105,262	130,621	132,862
4. Apparatus maintenance	180,060	185,436	207,679
5. Instruction	19,226	18,945	18,945
6. Fire alarm and communications	78,481	77,000	78,404
7. Purchasing and property	148,036	173,584	182,180
Total obligations	3,573,265	3,644,400	3,703,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$3,330,409	$3,380,813	$3,411,817
02 Travel	1,440	300	300
04 Communication services	2,225	2,604	2,404
05 Rents and utility services	13,610	12,000	13,610
06 Printing and binding	868	1,642	2,800
07 Other contractual services	52,199	74,469	75,969
08 Supplies and materials	80,599	86,272	92,000
09 Equipment	91,924	86,500	103,500
Total obligations	3,573,265	3,644,400	3,703,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Uniformed force:						
Chief engineer, at $10,000	1	$10,000	1	$10,000	1	$10,000
Deputy chief engineer, at $6,895	2	13,790	2	13,790	2	13,790
Chief instructor, at $6,243	1	6,243	1	6,243	1	6,243
Battalion chief engineer, at $6,243	14	87,402	16	99,888	16	99,888

FIRE DEPARTMENT—Continued

Salaries and Expenses, Fire Department, District of Columbia—Continued

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Uniformed force—Continued						
Battalion chief engineer, executive officer, at $6,243	1	$6,243	1	$6,243	1	$6,243
Fire marshal, at $6,895	1	6,895	1	6,895	1	6,895
1st deputy fire marshal, at $5,024	1	5,024	1	5,024	1	5,024
2d deputy fire marshal, at $4,279	1	4,279	1	4,279	1	4,279
3d deputy fire marshal, at $3,873	1	3,873	1	3,873	1	3,873
Inspector, at $3,480	27	93,960	31	107,880	31	107,880
Captain, at $5,024	50	251,200	49	246,176	49	246,176
Lieutenant, at $4,279	49	209,671	50	213,950	50	213,950
Sergeant, at $3,873	51	197,523	51	197,523	51	197,523
Superintendent of machinery, at $6,895	1	6,895	1	6,895	1	6,895
1st assistant superintendent of machinery, at $5,024	1	5,024	1	5,024	1	5,024
2d assistant superintendent of machinery, at $4,279	1	4,279	1	4,279	1	4,279
3d assistant superintendent of machinery, at $3,873	1	3,873	1	3,873	1	3,873
Pilot, at $4,753	4	19,012	4	19,012	4	19,012
Marine engineer, at $4,753	2	9,506	2	9,506	2	9,506
Assistant marine engineer, at $3,480	2	6,960	2	6,960	2	6,960
Marine fireman, at $2,992	2	5,984	2	5,984	2	5,984
Privates:						
Class VI, at $3,390	308	1,322,802	455	1,546,545	553	1,879,447
Class V, at $3,263	80	268,515	98	328,934	8	26,970
Class IV, at $3,128	98	324,960	8	25,890	3	9,600
Class III, at $2,992	8	24,810	3	9,192	112	344,628
Class II, at $2,857	3	8,784	112	329,507	21	60,668
Class I, at $2,721	112	314,386	21	57,812		
Total, permanent, uniformed force	913	3,251,893	917	3,284,174	917	3,304,610
Deduct lapses	12.9	45,662	8.8	30,709	8.6	30,709
Net, permanent, uniformed force (average number, net salary)	900.1		908.2		908.4	
		3,206,231		3,250,465		3,273,901
Additional compensation, outstanding efficiency		6,305		6,420		6,420
All personal services, uniformed force		3,212,536		3,256,885		3,280,321
Departmental:						
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	1	3,461	1	3,445	1	3,566
Grade 5. Range $2,645 to $3,397	5	15,893	5	16,050	5	16,655
Grade 4. Range $2,394 to $2,845	4	10,743	4	10,770	4	11,062
Grade 3. Range $2,168 to $2,620	9	20,887	9	20,447	8	18,788
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,147	1	3,098	2	6,240
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	2	6,794	2	6,283	2	6,511
Grade 7. Range $2,695 to $3,272	1	2,596	1	3,013	1	3,132
Grade 6. Range $2,469 to $2,921	3	8,155	3	8,203	3	8,422
Total, permanent, departmental	26	72,076	26	71,309	26	74,376
Deduct lapses		22	0.3	705		
Net, permanent, departmental (average number, net salary)	26	72,054	25.7	70,604	26	74,376
Per diem employees, departmental		43,808		51,092		54,978
Overtime and holiday pay, departmental		387		704		744
Night-work differential, departmental		1,534		1,528		1,398
All personal services, departmental		117,875		123,928		131,496
01 Personal services		3,330,409		3,380,813		3,411,817

Capital Outlay, Fire Department, District of Columbia—

[Capital outlay, Fire Department: For the acquisition of sites for fire-engine houses in the vicinity of Forty-ninth and East Capitol Streets Southeast and in the vicinity of Twenty-fourth and Irving Streets Southeast, and for the purchase of fire-alarm systems, $114,600, to remain available until expended.] *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$114,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate		$114,600	
Prior year balance available	$7,190	7,167	
Total available for obligation	7,190	121,767	
Balance available in subsequent year	−7,167		
Obligations incurred	23	121,767	
Obligations by Activities			
1. North Capitol and Crittenden Sts.	$23	$7,167	
2. 49th and East Capitol Sts., SE		12,000	
3. 24th and Irving Sts., SE		$12,000	
4. Purchase of fire alarm systems		90,600	
Total obligations	$23	121,767	
Obligations by Objects			
09 Equipment		$90,600	
10 Lands and structures	$23	31,167	
Total obligations	23	121,767	

Total, Fire Department, District of Columbia:
Appropriated 1948, **$3,759,000** Estimate 1949, **$3,703,000**

POLICEMEN'S AND FIREMEN'S RELIEF

Policemen's and Firemen's Relief, District of Columbia—

For policemen's and firemen's relief and other allowances as authorized by law, [$2,300,000] *$2,500,000. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$2,300,000** Estimate 1949, **$2,500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$2,435,000	$2,300,000	$2,500,000
Unobligated balance, estimated savings	−1,774		
Total obligations	2,433,226	2,300,000	2,500,000
Obligations by Objects			
12 Pensions, annuities, and insurance losses	$2,433,226	$2,300,000	$2,500,000

DEPARTMENT OF CIVILIAN DEFENSE

Salaries and Expenses, Department of Civilian Defense, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Prior year balance available	$160	$33	
Balance available in subsequent year	−33		
Total obligations	127	33	
Obligations by Objects			
04 Communication services	$127	$33	

VETERANS' SERVICES

Salaries and Expenses, Services to Veterans and War Workers, District of Columbia—

For expenses necessary to provide services to veterans and war workers, including personal services without regard to classification or civil-service laws, [$107,100] *$121,400. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$107,100** Estimate 1949, **$121,400**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$87,378	$107,100	$121,400
Unobligated balance, estimated savings	−1		
Total obligations	87,377	107,100	121,400
Obligations by Objects			
01 Personal services	$78,408	$100,270	$112,117
02 Travel			283
04 Communication services	2,500	1,500	2,500
05 Rents and utility services	750	1,000	1,000
06 Printing and binding	517	1,000	1,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
07 Other contractual services	$698	$1,080	$1,200
08 Supplies and materials	4,594	1,700	3,000
09 Equipment		500	300
Total obligations	87,377	107,100	121,400

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Range $7,102 to $8,060:						
Director	1	$7,341	1	$7,581	1	$7,706
Range $4,902 to $5,905:						
Assistant director	1	5,152	1	5,403	1	5,528
Community contact representative	1	4,902				
Range $3,773 to $4,526	1	3,773	1	3,922	1	4,043
Range $3,397 to $4,150	6	20,835	6	21,933	7	26,052
Range $3,021 to $3,773	1	3,271	1	3,377	1	3,498
Range $2,645 to $3,397	2	5,289	2	6,592	2	5,736
Range $2,394 to $2,845	6	14,739	6	14,742	6	15,179
Range $2,168 to $2,620	5	10,840	5	11,006	7	15,703
Range $1,954 to $2,394	4	7,816	5	9,828	5	10,165
Range $1,756 to $2,168	1	1,822	1	1,822	1	1,879
Total permanent, departmental	29	85,780	29	85,206	32	95,489
Deduct lapses	5.3	15,497	0.7	2,246		
Net permanent, departmental (average number, net salary)	23.7	70,283	28.3	82,960	32	95,489
Part-time employment, departmental		3,183		7,389		5,626
Overtime and holiday pay, departmental		4,942		9,921		11,002
01 Personal services		78,408		100,270		112,117

Utilities for Veterans' Housing, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$250,000		
Unobligated balance, estimated savings	−7,512		
Total obligations	242,488		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$242,488		

COURTS

District of Columbia courts: For expenses of the following District of Columbia courts, including witness fees and compensation of jurors; [lawbooks, books of reference, and periodicals; printing and binding;] lodging and meals for jurors, bailiffs, and deputy United States marshals while in attendance upon jurors, when ordered by the courts; and meals for prisoners:

Salaries and Expenses, Juvenile Court, District of Columbia—

Juvenile court, [$231,500] *$255,200*, of which [$500] *$556* shall be available for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] (*39 U. S. C. 321d*), and of which $12,400 shall be available for payment to the United States Public Health Service for furnishing psychiatric service, including the detail of necessary medical and other personnel: *Provided*, That the disbursing officer of the District of Columbia is authorized to advance to the chief probation officer of the juvenile court upon requisition previously approved by the judge of the juvenile court and the auditor of the District of Columbia, not to exceed $50 at any one time, to be expended for travel expenses to secure the return of absconding probationers. (*34 Stat. 73; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$231,500** Estimate 1949, **$255,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$187,331	$231,500	$255,200
Unobligated balance, estimated savings	−8,771		
Total obligations	178,560	231,500	255,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$164,283	$205,587	$229,099
02 Travel	1,874	2,120	2,674
04 Communication services	1,522	1,986	2,086
Penalty mail	411	500	556
06 Printing and binding	$1,042	$1,050	$1,200
07 Other contractual services	7,740	14,500	17,200
08 Supplies and materials	994	1,000	1,100
09 Equipment	694	2,000	1,285
Total obligations	178,560	228,743	255,200

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Judge	1	$10,000	1	$10,000	1	$10,000
Grade 5. Range $5,905 to $6,863:						
Director of social work					1	5,905
Grade 4. Range $4,902 to $5,905:						
Director of social work	1	5,278	1	5,404		
Supervisor of probation					1	4,902
Grade 3. Range $4,150 to $4,902:						
Supervisor of probation	1	4,306	1	4,545		
Case supervisors					4	16,772
Supervisor of joint intake					1	4,193
Grade 2. Range $3,397 to $4,150	3	10,214	5	18,051	32	110,270
Grade 1. Range $2,645 to $3,397	29	82,446	32	92,796		
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Clerk of court	1	4,289	1	4,405	1	4,526
Grade 6. Range $3,021 to $3,773	1	3,161	2	6,297	2	6,524
Grade 5. Range $2,645 to $3,397	1	2,958	2	5,714	2	5,941
Grade 4. Range $2,394 to $2,845	5	12,840	6	15,312	6	15,671
Grade 3. Range $2,168 to $2,620	15	33,854	18	40,846	18	42,105
Grade 2. Range $1,954 to $2,394	1	2,148	1	2,217	1	2,290
Total permanent, departmental	59	171,494	70	205,587	70	229,099
Deduct lapses	4.5	8,402				
Net permanent, departmental (average number, net salary)	54.5	163,092	70	205,587	70	229,099
Temporary employment, departmental		1,191				
01 Personal services		164,283		205,587		229,099

Salaries and Expenses, Municipal Court, District of Columbia—

Municipal court, including pay of retired judges and [$651] *$800* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944, $475,900] (*39 U. S. C. 321d*), *$484,600*: *Provided*, That deposits made on demands for jury trials in accordance with rules prescribed by the court under authority granted in section 11 of the Act approved March 3, 1921 (41 Stat. 1312), shall be earned unless, prior to three days before the time set for such trials, including Sundays and legal holidays, a new date for trial be set by the court, cases be discontinued or settled, or demands for jury trials be waived. (*56 Stat. 194; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$475,900** Estimate 1949, **$484,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$449,425	$475,900	$484,600
Unobligated balance, estimated savings	−19,415	−2,189	
Total obligations	430,010	473,711	484,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$377,337	$397,876	$412,549
02 Travel	413	516	933
04 Communication services	4,190	3,750	4,150
Penalty mail	200	651	801
06 Printing and binding	5,116	3,950	5,735
07 Other contractual services	28,939	52,950	42,950
08 Supplies and materials	4,282	3,557	4,357
09 Equipment	3,532	4,500	6,964
12 Pensions, annuities, and insurance losses	5,961	5,961	5,961
Total obligations	430,010	473,711	484,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Chief of the court	1	$7,342	1	$7,581	1	$7,719
Grade 10. Range $4,526 to $5,278:						
Chief deputy clerk, criminal division	1	4,772	1	4,892	1	5,013
Chief deputy clerk, civil division	1	4,584	1	4,704	1	4,824
Court reporter	4	18,000	4	18,397	4	18,880
Deputy assignment commissioner			1	4,150		
Grade 9. Range $4,150 to $4,902:						
Administrative assistant to clerk of the court	1	4,159	1	4,280	1	4,400
Grade 7. Range $3,397 to $4,150	1	3,735	1	3,855	1	3,975

COURTS—Continued

Salaries and Expenses, Municipal Court, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$71,800	$77,400	$75,200
Unobligated balance, estimated savings	−1,428	−385	
Total obligations	70,372	77,015	75,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$65,973	$66,887	$68,084
04 Communication services	621	575	575
Penalty mail	151	300	300
06 Printing and binding	1,832	2,750	2,750
07 Other contractual services	59	250	260
08 Supplies and materials	310	500	500
09 Equipment	1,526	5,753	2,791
Total obligations	70,372	77,015	75,200

DETAIL OF PERSONAL SERVICES	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Unclassified:						
Chief judge	1	$10,000	1	$10,000	1	$10,000
Associate judge	2	20,000	2	20,000	2	20,000
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,906:						
Clerk of court	1	5,279	1	5,404	1	5,636
Grade 7. Range $3,397 to $4,150	1	3,774	1	3,890	1	4,010
Grade 6. Range $3,021 to $3,773	1	3,136	1	3,248	1	3,368
Grade 5. Range $2,645 to $3,397	3	9,095	3	9,229	3	9,569
Grade 4. Range $2,394 to $2,845	1	2,507	1	2,574	1	2,646
Professional service:						
Grade 2. Range $3,397 to $4,150	3	10,316	3	10,353	3	10,693
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,089	1	2,162
Total permanent, departmental	14	66,127	14	66,887	14	68,084
Deduct lapses	0.1	154				
01 Personal services (average number, net salary)	13.9	65,973	14	66,887	14	68,084

Salaries and Expenses, Municipal Court of Appeals, District of Columbia—

Municipal court of appeals, [$77,400] *$75,200*, of which $200 shall be available for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*. *(56 Stat. 194; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$77,400** Estimate 1949, **$75,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$71,800	$77,400	$75,200
Unobligated balance, estimated savings	−1,428	−385	
Total obligations	70,372	77,015	75,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$65,973	$66,887	$68,084
04 Communication services	621	575	575
Penalty mail	151	300	300
06 Printing and binding	1,832	2,750	2,750
07 Other contractual services	59	250	260
08 Supplies and materials	310	500	500
09 Equipment	1,526	5,753	2,791
Total obligations	70,372	77,015	75,200

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Unclassified:						
Chief judge	1	$10,000	1	$10,000	1	$10,000
Associate judge	2	20,000	2	20,000	2	20,000
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,906:						
Clerk of court	1	5,279	1	5,404	1	5,636
Grade 7. Range $3,397 to $4,150	1	3,774	1	3,890	1	4,010
Grade 6. Range $3,021 to $3,773	1	3,136	1	3,248	1	3,368
Grade 5. Range $2,645 to $3,397	3	9,095	3	9,229	3	9,569
Grade 4. Range $2,394 to $2,845	1	2,507	1	2,574	1	2,646
Professional service:						
Grade 2. Range $3,397 to $4,150	3	10,316	3	10,353	3	10,693
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,089	1	2,162
Total permanent, departmental	14	66,127	14	66,887	14	68,084
Deduct lapses	0.1	154				
01 Personal services (average number, net salary)	13.9	65,973	14	66,887	14	68,084

Reimbursement to the United States, United States Courts, District of Columbia—

United States courts: For reimbursement to the United States for services rendered to the District of Columbia by the Judiciary and the Department of Justice as specified under the head "United States courts for the District of Columbia" in the Judiciary Appropriation Act, [1948] *1949*, and in the Department of Justice Appropriation Act, [1948, $833,000] *1949, $934,000*. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$833,000** Estimate 1949, **$934,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$682,000	$833,000	$934,000
Supplemental appropriation, tentative estimate	227,312	88,275	
Total obligations	909,312	921,275	934,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$909,312	$921,275	$934,000

Probation System, District of Columbia—

Probation system: For expenses necessary for the probation system, including $150 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944, $47,900] *(39 U. S. C. 321 d)*, *$51,600*. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$47,900** Estimate 1949, **$51,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$43,500	$47,900	$51,600
Unobligated balance, estimated savings	−2,014		
Total obligations	41,486	47,900	51,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$40,292	$45,922	$49,219
02 Travel	324	400	468
04 Communication services	232	250	400
Penalty mail	95	150	150
06 Printing and binding	124	300	300
07 Other contractual services	89	155	155
08 Supplies and materials	128	315	400
09 Equipment	202	308	418
Total obligations	41,486	47,900	51,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Probation officer	1	$6,863	1	$6,863	1	$6,863
Assistant probation officer	10	28,530	11	32,554	12	35,625
Stenographer-typist	3	6,505	3	6,505	3	6,731
Total permanent, departmental	14	41,898	15	45,922	16	49,219
Deduct lapses	0.6	1,606				
01 Personal services (average number, net salary)	13.4	40,292	15	45,922	16	49,219

Salaries and Expenses, Office of Register of Wills, District of Columbia—

Office of Register of Wills: For expenses necessary for the Office of Register of Wills, including [$600] *$700* for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; and contract statistical services, [$146,900] *$143,000*. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$146,900** Estimate 1949, **$143,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$127,000	$146,900	$143,000
Unobligated balance, estimated savings	−3,293	−2,687	
Total obligations	123,707	144,213	143,000

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$109,695	$123,549	$126,299
02 Travel	200	200	600
04 Communication services	1,072	1,120	1,120
Penalty mail	404	600	700
06 Printing and binding	2,746	2,494	3,031
07 Other contractual services	2,956	3,500	3,500
08 Supplies and materials	5,162	5,750	5,750
09 Equipment	1,471	7,000	2,000
Total obligations	123,707	144,213	143,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Deputy register of wills	4	$16,970	4	$17,100	4	$17,587
Grade 7. Range $3,397 to $4,150	1	4,111	1	4,149	1	4,149
Grade 6. Range $3,021 to $3,773	2	7,002	2	6,616	2	6,857
Grade 5. Range $2,645 to $3,397	4	12,754	4	12,885	4	13,169
Grade 4. Range $2,394 to $2,845	12	31,737	12	31,946	12	32,531
Grade 3. Range $2,168 to $2,620	9	21,019	9	20,915	9	21,474
Grade 2. Range $1,994 to $2,394	6	12,721	6	12,597	6	12,999
Professional service:						
Grade 7. Range $4,180 to $9,377:						
Register of wills	1	9,376	1	9,376	1	9,376
Grade 5. Range $5,905 to $6,863:						
First deputy register of wills	1	5,905	1	6,016	1	6,145
Crafts, protective, custodial service:						
Grade 2. Range $1,690 to $2,020	1	1,885	1	1,949	1	2,012
Total permanent, departmental	41	123,480	41	123,549	41	126,299
Deduct lapses	4.6	13,784				
01 Personal services (average number, net salary)	36.5	109,696	41	123,549	41	126,299

Salaries and Expenses, Commission on Mental Health, District of Columbia—

Commission on Mental Health: For expenses necessary for the Commission on Mental Health, including an executive secretary at $4,150 per annum and physician members at $5,153 per annum, [$39,200] *$39,700*, of which $1,000 shall be available for the payment of fees to attorneys appointed in accordance with the Act of June 8, 1938 (52 Stat. 625), not exceeding $25 in any one case. *(53 Stat. 1293; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$39,200** Estimate 1949, **$39,700**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$33,400	$39,200	$39,700
Unobligated balance, estimated savings	−1,252		
Total obligations	32,148	39,200	39,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$31,378	$36,930	$37,375
02 Travel	5	5	5
04 Communication services	92	92	92
06 Printing and binding	429	350	405
07 Other contractual services		1,000	1,000
08 Supplies and materials	152	553	553
09 Equipment	92	270	270
Total obligations	32,148	39,200	39,700

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 7. Range $4,180 to $9,377:						
Lawyer-member	1	$9,152	1	$9,377	1	$9,377
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,441	1	3,562
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773			1	3,021	1	3,122
Grade 5. Range $2,645 to $3,397	1	2,895	1	3,006	1	3,127
Grade 4. Range $2,394 to $2,845	1	2,544	1	2,611	1	2,684
Unclassified:						
Physician-members	2	10,306	2	10,306	2	10,306
Executive secretary	1	4,150	1	4,150	1	4,150
Total permanent, departmental	7	32,444	8	35,912	8	36,328
Deduct lapses	0.3	1,567	0.1	29		
Net permanent, departmental (average number, net salary)	6.7	30,877	7.9	35,883	8	36,328
Part-time employment, departmental		501		1,047		1,047
01 Personal services		31,378		36,930		37,375

Total, courts, District of Columbia:

Appropriated 1948, **$1,851,800** Estimate 1949, **$1,983,300**

HEALTH DEPARTMENT

General Administration, Health Department, District of Columbia—

Operating expenses, Health Department (excluding hospitals): For expenses necessary for the general administration, medical services, laboratories, and inspection services of the Health Department, including the enforcement of the Acts relating to the prevention of the spread of contagious and infectious diseases in the District of Columbia; the maintenance of tuberculosis and venereal-disease clinics and dispensaries; the conduct of hygiene and sanitation work in schools; the maintenance of a dental-health service; the maintenance of a maternal and child-health service; housekeeping assistance in cases of authentic indigent sick at salary rates to be fixed by the Commissioners; the maintenance of a service for the care of handicapped and crippled children; [the conducting of a mass X-ray tuberculosis survey;] the [establishment] *maintenance* of a cancer control project; the maintenance of a public health engineering service; the maintenance of a nursing service; the maintenance of a psychiatric service; the maintenance of an emergency ambulance service; the operation and maintenance of laboratories; out-patient relief of the poor, including medical and surgical supplies, artificial limbs, and pay of physicians at rates to be fixed by the Commissioners, and the enforcement of the Acts relating to the drainage of lots and abatement of nuisances in the District of Columbia, the Act relating to the adulteration of foods, drugs, and candy, the Act relating to the manufacture and sale of mattresses, the Act relating to the manufacture, sale, and transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, *the Act relating to the licensing of undertakers*, and the Act relating to the sale of milk, cream, and ice cream; such expenses to include one physician at [$5,905] *$6,145* per annum to be appointed without regard to civil-service laws; contract investigational service; *services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a)*; uniforms; rent; purchase of passenger motor vehicles; manufacture of serum in indigent cases; and allowances for privately owned automobiles used for the performance of official duties (not to exceed $264 per annum for each automobile for employees other than dairy-farm inspectors and not to exceed $312 per annum for each automobile for dairy-farm inspectors); [$2,042,000] *$2,177,000*: *Provided*, That the Commissioners may, without creating any obligation for the payment of money on account thereof, accept such volunteer services as they may deem expedient in connection with the establishment and maintenance of the medical services herein provided for: *Provided further*, That not to exceed $200 may be expended for special services in detecting adulteration of drugs and foods, including candy and milk. *(44 Stat. 208–211; 61 Stat. 711; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$2,042,000** Estimate 1949, **$2,177,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,789,057	$2,042,000	$2,177,000
Unobligated balance, estimated savings	−49,212		
Total obligations	1,739,845	2,042,000	2,177,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$165,149	$129,010	$129,763
2. Cancer control		23,353	24,093
3. Dental service	137,540	149,530	171,927
4. Food inspection service	183,997	188,314	204,527
5. Hospital permit bureau	133,430	126,585	153,590
6. Housekeeping assistance	35,842	35,000	35,000
7. Laboratories	95,923	110,565	123,906
8. Maternal and child welfare	107,278	109,105	120,830
9. Medical inspection of schools	103,690	126,975	143,840
10. Mental hygiene	31,307	31,244	32,772
11. Nursing service	304,353	426,784	459,554
12. Out-patient relief	31,375	27,149	27,770
13. Preventable diseases	49,407	53,474	55,819
15. Public health engineering	205,575	219,630	244,603
16. Tuberculosis control	78,931	102,432	108,261
17. Venereal disease control	106,799	88,044	101,531
18. Vital statistics	31,249	33,286	39,214
Total obligations	1,739,845	2,042,000	2,177,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,523,938	$1,793,476	$1,909,361
02 Travel	22,169	24,824	27,071
03 Transportation of things	138	665	665
04 Communication services	12,435	17,573	15,781
05 Rents and utility services	9,764	12,412	11,412
06 Printing and binding	8,562	11,267	11,895
07 Other contractual services	22,832	43,765	46,505

HEALTH DEPARTMENT—Continued

General Administration, Health Department, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS—Con.			
08 Supplies and materials	$122,894	$120,689	$142,619
09 Equipment	17,113	8,329	11,691
Total obligations	1,739,845	2,042,000	2,177,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional services:						
Grade 8, Range $9,975 to $10,000:						
Health officer	1	$10,000	1	$10,000	1	$10,000
Grade 7, Range $8,180 to $9,377:						
Assistant health officer	1	9,376	1	9,377	1	9,377
Grade 6, Range $7,102 to $8,060:						
Chief, preventable diseases	1	7,820	1	8,060	1	8,060
Director, cancer control			1	7,102	1	7,102
Director, mental hygiene	1	7,102	1	7,342	1	7,489
Director, dental service	1	7,820	1	8,050	1	8,059
Chief, medical inspector of schools	1	7,820	1	8,060	1	8,060
Physician, specialist					1	7,102
Chief, food inspection service	1	7,342	1	7,581	1	7,581
Director, nursing service	1	7,342	1	7,027	1	7,520
Director, tuberculosis control	1	7,820	1	8,060	1	8,060
Director, public health engineering	1	7,102	1	7,314	1	7,406
Grade 5, Range $5,905 to $6,863:						
Epidemiologist			1	5,905	1	6,080
Medical officer	1	5,905	1	5,905	1	5,905
Clinic director	1	6,145	1	6,905	1	6,905
Bacteriologist	1	6,863	1	6,863	1	6,863
Chemist	1	5,905	1	6,089	1	6,199
Assistant medical inspector	1	6,384	1	6,623	1	6,623
Consultant ophthalmologist	1	5,905	1	5,905	1	5,905
Otologist	1	5,905				
Assistant director, tuberculosis control					1	5,905
Assistant director, maternal and child welfare					1	5,905
Grade 4, Range $4,902 to $5,905:						
Pathologist			1	4,902	1	5,027
Medical inspectors	16	75,895	16	82,138	16	84,077
Attending physicians	17	71,618	15	60,832	15	62,472
Director, serological laboratory	1	5,404	1	5,702	1	5,905
Psychiatrist	1	4,902	1	4,902	1	5,114
Public health engineer	1	5,153	1	5,397	1	5,422
Clinic psychologist	1	4,902	1	4,998	1	5,152
Dentists	16	74,181	15	76,715	16	83,513
Assistant chief food inspector	1	5,153	1	5,397	1	5,422
Assistant director, nursing service	1	5,153	1	5,336	1	5,452
Grade 3, Range $4,150 to $4,902	9	32,764	13	55,471	13	56,665
Grade 2, Range $3,397 to $4,150	12	40,712	70	242,668	71	253,634
Grade 1, Range $2,645 to $3,397	9	24,674	66	179,496	70	197,201
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Director, hospital permit bureau	1	7,102	1	7,102	1	7,102
Grade 11, Range $4,902 to $5,905:						
Personnel officer	1	4,902	1	5,018	1	5,153
Assistant director, hospital permit bureau	1	4,902	1	4,970	1	5,153
Grade 9, Range $4,150 to $4,902:						
Assistant personnel officer	1	4,150	1	4,266	1	4,377
Grade 8, Range $3,773 to $4,526	1	4,019	1	4,140	1	4,261
Grade 7, Range $3,397 to $4,150	1	3,470				
Grade 6, Range $3,021 to $3,773	1	3,020	1	3,098	1	5,218
Grade 5, Range $2,645 to $3,397	2	5,290	2	5,487	2	5,727
Grade 4, Range $2,394 to $2,845	17	40,657	19	48,636	20	52,033
Grade 3, Range $2,168 to $2,620	43	93,072	45	102,970	50	117,118
Grade 2, Range $1,954 to $2,394	36	70,441	31	65,489	31	67,464
Grade 1, Range $1,756 to $2,168	5	9,138	5	9,397	5	9,728
Subprofessional service:						
Grade 8, Range $3,397 to $4,150	11	36,400	6	22,258	6	22,978
Grade 7, Range $3,021 to $3,773	18	54,378	18	61,135	19	66,160
Grade 6, Range $2,645 to $3,397	36	93,482	39	113,712	41	122,715
Grade 5, Range $2,394 to $2,845	138	352,476	164	392,577	67	174,311
Grade 4, Range $2,168 to $2,620	25	51,368	8	17,965	9	20,539
Grade 3, Range $1,954 to $2,394	8	15,068	7	14,934	9	19,246
Grade 2, Range $1,822 to $2,244	7	12,762	7	13,093	8	16,277
Grade 1, Range $1,690 to $2,093	2	3,346	2	3,728	2	3,854
Crafts, protective, custodial service:						
Grade 9, Range $3,272 to $4,024			1	3,272	1	3,335
Grade 5, Range $2,244 to $2,695	3	7,296	1	2,538	1	2,611
Grade 4, Range $2,020 to $2,469	26	51,455	32	65,910	32	71,148
Grade 3, Range $1,822 to $2,168	17	29,757	16	31,740	16	32,616
Grade 2, Range $1,690 to $2,020	24	40,208	24	44,033	24	45,433
Unclassified:						
Supervisor, housekeeping assistance			1	2,644	1	2,644
Clerk, housekeeping assistance			1	1,954	1	1,954
Field supervisor, housekeeping assistance			1	2,020	1	2,020
Physician, hospital permit bureau	1	5,905	1	5,905	1	6,145
Total permanent, departmental	548		557		582	
		1,494,455		1,719,418		1,842,015
Deduct lapses	3.4	24,073	17.5	42,707		
Net permanent, departmental (average number, net salary)	544.6		539.5		582	
		1,470,382		1,676,711		1,842,015
Temporary employment, departmental				84,400		
Part-time employment, departmental		30,260		34,462		37,032
W. A. E. employment, departmental		19,143		23,750		23,750
Casual employment, departmental						$200
Overtime and holiday pay, departmental				$320		1,666
Night-work differential, departmental		$4,153		3,833		4,698
01 Personal services		1,523,958		1,793,476		1,909,361

Salaries and Expenses, Health Department, District of Columbia, (Federal Funds)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$50,801	$160,234	
Advanced from—			
Public Health Service, Federal Security Agency	224,493	229,877	$244,504
Children's bureau, Social Security Administration, Federal Security Agency	328,655	182,348	331,069
Total available for obligation	603,949	572,459	575,573
Balance available in subsequent year	−160,234		
Total obligations	443,715	572,459	575,573
OBLIGATIONS BY ACTIVITIES			
1. Administration	$34,816	$38,481	$36,589
2. Cancer control	10,886	12,000	12,000
3. Hospital permit bureau	6,060	7,000	7,121
4. Laboratories	7,965	14,631	15,024
5. Maternal and child welfare	214,424	307,283	308,500
6. Mental hygiene		11,356	11,356
7. Nursing service	34,045	33,670	30,250
8. Preventable disease	6,863	6,863	6,863
9. Public health education	6,765	7,418	8,274
10. Public health engineering	11,353	12,982	13,478
11. Tuberculosis	37,223	47,795	48,546
12. Venereal diseases	72,642	71,960	73,822
13. Vital statistics	673		
Total obligations	443,715	572,459	575,573
OBLIGATIONS BY GRANTS			
1. General health	$61,871	$56,462	$58,842
2. Venereal disease	77,183	87,800	87,800
3. Tuberculosis	66,418	67,109	67,109
4. Maternal and child health	111,458	152,401	152,401
5. Emergency and infant care	11,213	4,681	4,681
6. Crippled children	111,799	173,987	173,987
7. Cancer control		12,000	12,000
8. Mental hygiene		11,356	11,356
9. Other, rapid treatment center	3,773	5,673	6,407
Total obligations	443,715	572,459	575,573
OBLIGATIONS BY OBJECTS			
01 Personal services	$359,477	$510,172	$523,388
02 Travel	1,010	2,210	1,950
04 Communication services	2,072	1,740	1,790
05 Rents and utility services	950	2,400	2,500
06 Printing and binding	2,601	1,400	1,555
07 Other contractual services	1,118	14,400	15,050
08 Supplies and materials	17,027	35,900	27,560
09 Equipment	59,460	4,237	1,780
Total obligations	443,715	572,459	575,573

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Director, maternal and child welfare	1	$7,866	1	$8,060	1	$8,060
Director, venereal disease	1	7,102	1	7,366	1	7,495
Pediatrician			1	7,102	1	7,222
Grade 5, Range $5,905 to $6,863:						
Clinic director, pediatrics	1	5,905	1	6,098	1	6,209
Orthopedic surgeon			1	5,905	1	6,025
Assistant director, tuberculosis control			1	5,905		
Epidemiologist	1	6,863	1	6,863	1	6,863
Grade 4, Range $4,902 to $5,905:						
Attending physician	6	28,853	7	35,077	7	36,120
Director, public health education	1	4,820	1	4,902	1	5,153
Public health engineer	5	25,289	6	30,055	2	10,733
Grade 3, Range $4,150 to $4,902	9	37,778	11	47,248	10	43,660
Grade 2, Range $3,397 to $4,150	4	13,588	15	51,327	16	52,264
Grade 1, Range $2,645 to $3,397	3	8,017	5	13,632	5	14,157
Clerical, administrative, fiscal service:						
Grade 13, Range $7,102 to $8,060:						
Budget and administrative officer	1	7,102	1	7,223	1	7,342
Grade 11, Range $4,902 to $5,905:						
Budget analyst and accountant	1	4,902	1	4,902	1	5,153
Deputy administrator	1	4,902				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 8. Range $3,773 to $4,526	1	$3,795	1	$3,899	1	$4,024
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,884	1	4,004
Grade 6. Range $3,021 to $3,773	2	6,369	2	7,047	2	7,170
Grade 5. Range $2,645 to $3,397	3	7,762	3	8,572	3	8,818
Grade 4. Range $2,394 to $2,845	6	14,183	12	29,407	12	30,168
Grade 3. Range $2,168 to $2,620	17	38,624	20	46,131	20	47,526
Grade 2. Range $1,954 to $2,394	14	28,119	12	25,468	12	26,484
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	4	14,119				
Grade 7. Range $3,021 to $3,773	1	3,040	1	3,168	1	3,282
Grade 6. Range $2,645 to $3,397	5	13,225	3	7,935	3	8,104
Grade 5. Range $2,394 to $2,845	13	31,453	13	31,572	13	32,322
Grade 4. Range $2,168 to $2,620	5	10,426	6	13,006	6	14,022
Grade 3. Range $1,954 to $2,394	2	4,201	2	4,321	2	4,538
Grade 2. Range $1,822 to $2,244	9	16,626	18	33,694	18	34,793
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,017	1	2,090	1	2,144
Grade 2. Range $1,690 to $2,020	3	5,938	3	5,265	3	5,474
Total permanent, departmental	118	345,791	148	447,124	146	449,327
Deduct lapses	9.4	23,807	11.8	36,856		
Net permanent, departmental (average number, net salary)	108.6	321,894	136.2	410,268	146	449,327
Temporary employment, departmental				40,753		21,116
Part-time employment, departmental		20,623		25,689		28,343
W. A. F. employment, departmental		13,488		35,471		24,602
Overtime and holiday pay, departmental		3,472				
01 Personal services		359,477		510,172		523,388

Capital Outlay, Health Department (Excluding Hospitals)—

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Prior year balance available	$108,485	$108,482	$108,482
Balance available in subsequent year	−108,482	−108,482	−108,482
Total obligations	3		
Obligations by Objects			
10 Lands and structures	$3		

Salaries and Expenses, Glenn Dale Tuberculosis Sanatorium, District of Columbia—

Operating expenses, Glenn Dale Tuberculosis Sanatorium: For expenses necessary for the Tuberculosis Sanatorium at Glenn Dale, Maryland, including compensation of consulting physicians at rates to be fixed by the Commissioners; [rental and purchase of busses and an ambulance;] classroom supplies; and repairs and improvements to buildings and grounds; [$1,600,000] *$1,837,000*, of which not to exceed $5,000 shall be for the compensation of convalescent patients to be employed in essential work of the sanatorium and as an aid to their rehabilitation at rates and under conditions to be determined by the Commissioners; but nothing in this paragraph shall be construed as conferring employee status on patients whose services are so utilized. (*44 Stat. 208–211; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,600,000** Estimate 1949, **$1,837,000**

	Actual, 1947	Estimate,1948	Estimate,1949
Funds Available for Obligation			
Appropriation or estimate	$1,409,308	$1,600,000	$1,837,000
Reimbursements for services performed	3,700	3,500	3,500
Total available for obligation	1,413,008	1,603,500	1,840,500
Unobligated balance, estimated savings	−59,806		
Total obligations	1,353,202	1,603,500	1,840,500
Obligations by Activities			
1. Administration	$74,832	$85,956	$89,638
2. Dietetic service	407,440	462,295	565,268
3. Housekeeping service	107,698	112,849	130,924
4. Laboratory service	28,499	35,731	43,786
5. Laundry service	51,877	57,052	62,770
6. Treatment service	109,908	139,850	184,888
7. Utilities and maintenance service	290,851	293,898	313,530
8. Ward service	282,087	415,869	449,696
Total obligations	1,353,202	1,603,500	1,840,500

Obligations by Objects	Actual, 1947	Estimate,1948	Estimate,1949
01 Personal services	$878,961	$1,154,884	$1,295,702
04 Communication services	2,780	3,530	4,250
05 Rents and utility services	35,867	31,467	36,467
06 Printing and binding	157	200	200
07 Other contractual services	42,638	33,750	32,025
08 Supplies and materials:			
Chinaware and glassware	2,425	4,000	4,000
Cleaning and toilet supplies	9,118	9,000	13,000
Fuel	38,890	40,000	40,000
Medical and hospital supplies	21,913	16,765	47,565
Miscellaneous	3,200	3,876	5,276
Provisions	245,800	274,948	306,537
Repairs and improvements	22,802	17,680	17,680
09 Equipment	46,651	12,500	36,898
Total obligations	1,353,202	1,603,500	1,840,500

Detail of Personal Services	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate,1948 Num-ber	Estimate,1948 Total salary	Estimate,1949 Num-ber	Estimate,1949 Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377: Superintendent and medical director	1	$9,077	1	$9,215	1	$9,377
Grade 6. Range $7,102 to $8,060:						
Assistant superintendent	1	7,581	1	7,581	1	7,813
Principal medical officer	1	7,342	1	7,342	1	7,448
Thoracic surgeon	1	7,342	1	7,342	1	7,448
Grade 5. Range $5,905 to $6,863:						
Roentgenologist	1	6,863	1	6,863	1	6,863
Medical officer	3	17,195	3	18,311	3	18,912
Grade 4. Range $4,902 to $5,905:						
Medical officer	7	35,568	7	35,578	7	37,074
Director of nurses	1	4,902	1	4,902	1	5,114
Grade 3. Range $4,150 to $4,902:						
Dentist	1	4,150	1	4,150	1	4,275
Utility officer	1	4,275	1	4,362	1	4,482
Supervisor of service, nurse	5	20,750	5	20,922	5	21,531
Grade 2. Range $3,397 to $4,150	16	54,854	16	55,232	17	60,621
Grade 1. Range $2,645 to $3,397	74	195,895	76	203,947	77	214,512
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905: Business manager	1	4,902	1	5,656	1	5,153
Grade 6. Range $3,021 to $3,773	1	3,272	1	3,397	1	3,513
Grade 5. Range $2,645 to $3,397	3	8,685	3	8,849	3	9,201
Grade 4. Range $2,394 to $2,845	2	4,863	2	4,903	3	7,441
Grade 3. Range $2,168 to $2,620	10	22,207	10	22,366	12	27,440
Grade 2. Range $1,954 to $2,394	10	20,499	13	26,763	13	27,664
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397	1	3,479	1	3,600
Grade 6. Range $2,645 to $3,397	1	2,770	1	2,852	1	2,973
Grade 5. Range $2,394 to $2,845	17	41,449	17	41,701	17	42,965
Grade 4. Range $2,168 to $2,620	1	2,244	1	2,253	1	2,325
Grade 3. Range $1,954 to $2,394	2	3,908	2	3,911	2	4,105
Grade 2. Range $1,822 to $2,244	70	131,308	90	170,633	91	178,131
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,773	1	3,889	1	4,009
Grade 8. Range $2,896 to $3,648	1	3,021	1	3,093	1	3,215
Grade 7. Range $2,695 to $3,272	9	25,507	10	28,499	10	29,182
Grade 6. Range $2,469 to $2,921	16	41,162	16	41,987	18	48,081
Grade 5. Range $2,244 to $2,695	5	11,745	6	14,023	6	14,648
Grade 4. Range $2,020 to $2,469	26	54,444	28	58,428	31	67,422
Grade 3. Range $1,822 to $2,168	22	41,816	22	42,427	27	52,901
Grade 2. Range $1,690 to $2,020	187	329,603	186	337,470	219	405,000
Unclassified	1	3,420	1	3,420	1	3,420
Total permanent, departmental	500	1,139,849	528	1,215,197	577	1,347,950
Deduct lapses	104.6	238,480	3.9	9,068	3.4	7,854
Net permanent, departmental (average number, net salary)	395.4	901,369	524.1	1,206,129	573.6	1,340,096
Part-time employment, departmental		2,395		2,576		2,827
Casual employment, departmental		1,935		5,979		5,979
Convalescent patient labor, departmental		2,667				3,000
Overtime and holiday pay, departmental		30,269		7,540		12,340
Night-work differential, departmental		10,368		9,120		14,320
All personal services, departmental		948,994		1,231,344		1,378,562
Deduct charge for quarters and subsistence furnished		70,033		76,460		82,860
01 Personal services		878,961		1,154,884		1,295,702

Capital Outlay, Glenn Dale Tuberculosis Sanatorium, District of Columbia—

Capital outlay, Glenn Dale Tuberculosis Sanatorium: For the construction of an apartment house for medical officers, $65,000. (*Submitted.*)

Estimate 1949, **$65,000**

Obligations: 10 Lands and structures—1949, $65,000.

Salaries and Expenses, Gallinger Municipal and Tuberculosis Hospitals, District of Columbia—

Operating expenses, Gallinger Municipal Hospital: For expenses necessary for Gallinger Municipal Hospital and the Tuberculosis Hospital at Fourteenth and Upshur Streets Northwest including one superintendent at $9,975 per annum plus $1,500 per

HEALTH DEPARTMENT—Continued

Salaries and Expenses, Gallinger Municipal and Tuberculosis Hospitals, District of Columbia—Continued

annum for a residence; one deputy superintendent at $7,581 per annum; not to exceed five full-time chief medical officers at $7,581 per annum each and two associate medical officers at $5,905 per annum each, to be appointed without reference to civil-service requirements; musical instruments and music; expenses of commencement exercises, entertainments, and the training school for nurses; expenses incident to furnishing proper containers for the reception, burial, and identification of the ashes of all human bodies of indigent persons that are cremated at the public crematorium and remain unclaimed after twelve months from the date of such cremation; and repairs and improvements to buildings and grounds; [$3,450,000] *$3,827,000. (44 Stat. 208–211; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$3,450,000** Estimate 1949, **$3,827,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,150,000	$3,450,000	$3,827,000
Reimbursements for services performed	55,000	60,000	60,000
Total available for obligation	3,205,000	3,510,000	3,887,000
Unobligated balance, estimated savings	−152,891		
Total obligations	3,052,109	3,510,000	3,887,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$159,893	$160,294	$167,828
2. Dietary service	624,339	690,048	710,301
3. Housekeeping service	219,456	204,174	227,482
4. Laboratory service	41,344	46,962	55,255
5. Laundry service	89,596	100,534	106,686
6. Maintenance and utilities services	406,941	445,749	458,061
7. Nursing education	78,342	97,502	90,654
8. Nursing service	827,473	1,178,002	1,456,434
9. Treatment service	568,255	543,461	570,140
10. X-ray service	36,470	43,224	46,149
Total obligations	3,052,109	3,510,000	3,887,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,066,664	$2,609,964	$2,972,455
02 Travel	230	500	500
03 Transportation of things	2,700	300	300
04 Communication services	4,302	3,875	3,875
05 Rents and utility services	38,922	40,000	43,708
06 Printing and binding	1,649	1,500	1,500
07 Other contractual services	28,483	19,575	16,325
08 Supplies and materials:			
Medical and hospital supplies	212,987	175,000	175,000
Fuel	105,747	109,940	109,940
Provisions	364,206	403,590	403,590
Other supplies and materials	101,252	95,816	95,816
09 Equipment	124,967	50,009	64,991
Total obligations	3,052,109	3,510,000	3,887,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Unclassified:						
Superintendent, $9,975	1	$9,975	1	$9,975	1	$9,975
Deputy superintendent, $7,581	1	7,581	1	7,581	1	7,581
Chief medical officer, $7,581	5	37,905	5	37,905	5	37,905
Associate medical officer, $5,905	2	11,810	2	11,810	2	11,810
Resident physician, $1,500	15	22,500	17	25,500	17	25,500
Junior resident physician, $1,200	18	21,600	24	28,800	24	28,800
Interne, $900	33	29,700	37	33,300	44	39,600
Pupil nurse, $775	166	128,650	75	58,125	26	20,150
Pupil nurse, $450			69	27,030	142	63,900
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	2	8,550	2	8,714	2	8,955
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,773	1	3,848
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,445	1	3,556
Grade 6. Range $3,021 to $3,773	3	9,429	3	9,550	3	9,867
Grade 5. Range $2,645 to $3,397	2	5,290	2	5,376	2	5,617
Grade 4. Range $2,394 to $2,845	8	19,754	8	19,980	8	20,412
Grade 3. Range $2,168 to $2,620	42	92,571	42	93,641	46	104,880
Grade 2. Range $1,994 to $2,394	17	34,643	17	35,270	18	36,116
Grade 1. Range $1,756 to $2,168	2	3,644	2	3,682	2	3,808
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief psychiatrist	1	8,060	1	8,060	1	8,060
Radiologist	1	7,581	1	7,629	1	7,839
Grade 5. Range $5,905 to $6,863:						
Assistant superintendent	1	6,384	1	6,384	1	6,615
Director of nurses	1	6,145	1	6,145	1	6,299
Laboratory director	1	6,008	1	6,108	1	6,222
Chief anesthetist	1	5,905	1	5,973	1	6,263
Assistant chief psychiatrist	1	6,145	1	6,269	1	6,384
Medical officer, psychiatrist	2	11,810	2	11,858	2	12,224
Medical officer in charge, Upsbur Street	1	5,905	1	6,060	1	6,174

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Medical officer, eye, ear, nose, and throat	1	$6,145	1	$6,145	1	$6,280
Grade 4. Range $4,902 to $5,905:						
Utilities officer	1	4,902	1	4,979	1	5,153
Dentist	1	5,404	1	5,404	1	5,636
Assistant director of nursing service	1	4,902	1	4,902	1	5,085
Medical officer, psychiatrist	1	4,902	1	4,902	1	4,902
Anesthetist	1	4,902	1	4,902	1	5,153
Medical officer, admitting physician	1	4,902	1	4,902	1	5,085
Grade 3. Range $4,150 to $4,902:						
Medical officer, pediatrics	1	4,150	1	4,169	1	4,289
Medical officer, tuberculosis	2	8,300	1	4,150	1	4,150
Medical officer, obstetrics	1	4,150	1	4,207	1	4,328
Medical officer, psychiatry	1	4,150	1	4,150	1	4,150
Medical officer, admitting physician	2	8,300	3	12,492	3	12,734
Medical officer, X-ray service	1	4,150	1	4,276	1	4,391
Assistant director of nursing education	1	4,150	1	4,256	1	4,376
Pharmacist	1	4,275	1	4,338	1	4,458
Chief social service worker	1	4,275	1	4,309	1	4,429
Dietitian	1	4,275	1	4,304	1	4,424
Assistant director of nursing service	3	12,450	3	12,477	3	12,840
Service nursing supervisor	3	12,450	3	12,477	3	12,840
Grade 2. Range $3,397 to $4,150	66	260,586	66	225,576	78	272,747
Grade 1. Range $2,645 to $3,397	265	701,763	238	631,765	327	884,052
Subprofessional service:						
Grade 7. Range $2,921 tl $3,773	2	6,293	2	6,457	2	6,697
Grade 6. Range $2,645 to $3,397	2	6,168	2	6,235	2	6,475
Grade 5. Range $2,394 to $2,845	14	35,521	14	35,521	19	48,430
Grade 4. Range $2,168 to $2,620	24	52,787	24	53,117	24	53,699
Grade 3. Range $1,994 to $2,394	63	126,122	70	142,045	149	299,985
Grade 2. Range $1,822 to $2,244	131	250,942	136	265,546	216	418,545
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,769	1	3,889
Grade 9. Range $3,272 to $4,024	2	6,544	2	6,766	2	7,006
Grade 8. Range $2,896 to $3,648	2	6,168	2	6,284	2	6,404
Grade 7. Range $2,668 to $3,272	15	42,609	15	43,482	15	45,149
Grade 6. Range $2,469 to $2,921	26	66,962	26	66,950	26	68,324
Grade 5. Range $2,244 to $2,695	14	32,991	14	33,555	14	34,422
Grade 4. Range $2,030 to $2,469	22	46,159	22	46,887	22	48,251
Grade 3. Range $1,822 to $2,168	31	59,260	32	62,173	33	65,749
Grade 2. Range $1,699 to $2,020	270	481,248	275	501,166	281	526,761
Total permanent, departmental	1,344		1,276		1,503	
	2,910,678		2,737,333		3,421,619	
Deduct lapses	458.8		27.1		167.6	
	993,482		58,265		360,000	
Net permanent, departmental (average number, net salary)	885.2		1,248.9		1,425.4	
	1,916,576		2,679,068		3,061,619	
Temporary employment, departmental	27,185					
Overtime and holiday pay, departmental	186,071		27,186		27,186	
Additional compensation, departmental	1,500		1,500		1,500	
Night-work differential, departmental	28,027		28,190		28,190	
All personal services, departmental	2,159,359		2,735,944		3,118,495	
Deduct charge for quarters and subsistence furnished	92,695		126,040		146,040	
01 Personal services	2,066,664		2,609,904		2,972,455	

Capital Outlay, Gallinger Municipal Hospital, District of Columbia—

Capital outlay, Gallinger Municipal Hospital: For an additional amount for the construction of a new pediatrics building, $500,000, and the Commissioners are authorized to enter into a contract or contracts for such building at a total cost not to exceed $1,010,000; for an additional amount for the construction of an incinerator, $15,000; for the preparation of plans and specifications and for inspection for a new psychiatric building, $60,000; in all, $575,000. (First Supplemental Appropriation Act, 1945; District of Columbia Appropriation Act, 1946.)

Estimate 1949, **$575,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$575,000
Prior year balance available	$841,651	$841,577	
Total available for obligation	841,651	841,577	575,000
Balance available in subsequent years	−841,577		
Total obligations	84	841,577	575,000
OBLIGATIONS BY ACTIVITIES			
1. Pediatrics building	$64	$618,435	$500,000
2. Laboratory building		189,296	
3. Superintendent's residence		19,317	
4. Incinerator	20	14,530	15,000
5. Psychiatric building			60,000
Total obligations	84	841,577	575,000

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$84	$841, 577	$575, 000

Medical Charities, District of Columbia—

Medical charities: For care and treatment of indigent patients under contracts to be made by the Health Officer of the District of Columbia and approved by the Commissioners with institutions, as follows: Children's Hospital, $190,000; Central Dispensary and Emergency Hospital, $65,000; Eastern Dispensary and Casualty Hospital, $65,000; Washington Home for Incurables, $35,000; in all $355,000. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$355,000** Estimate 1949, **$355,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$225, 000	$355, 000	$355, 000
OBLIGATIONS BY ACTIVITIES			
1. Children's Hospital	$80, 000	$190, 000	$190, 000
2. Central Dispensary and Emergency Hospital	55, 000	65, 000	65, 000
3. Eastern Dispensary and Casualty Hospital	65, 000	65, 000	65, 000
4. Washington Home for Incurables	25, 000	35, 000	35, 000
Total obligations	225, 000	355, 000	355, 000
OBLIGATIONS BY OBJECTS			
07 Other contractual services:			
Ward cases at $7.50 a day	$153, 700	$230, 200	$230, 200
Emergency cases at $2 a day	11, 000	12, 600	12, 600
Clinic visits at $1.50 a visit	25, 000	60, 000	60, 000
Radiographs at $1.50	5, 700	8, 500	8, 500
Redressings at 30 cents	800	700	700
Ambulance runs at $2.25	3, 800	8, 000	8, 000
Chronic patients at $2.64	25, 000	35, 000	35, 000
Total obligations	225, 000	355, 000	355, 000

Columbia Hospital and Lying-in Asylum, Repairs, District of Columbia—

Columbia Hospital and Lying-in Asylum: For general repairs, including labor and material to be expended under the direction of the Architect of the Capitol, [$10,000] *$5,000.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$10,000** Estimate 1949, **$5,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8, 000	$10, 000	$5, 000
Unobligated balance, estimated savings	−39		
Total obligations	7, 961	10, 000	5, 000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$7, 961	$10, 000	$5, 000

Reimbursement to the United States, Freedmen's Hospital, District of Columbia—

Freedmen's Hospital: For reimbursement to the United States for services rendered to the District of Columbia by Freedmen's Hospital, as specified under the head, "Freedmen's Hospital", in the Federal Security Agency Appropriation Act, [1948] *1949,* $400,000. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$400,000** Estimate 1949, **$400,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$400, 000	$400, 000	$400, 000
Unobligated balance, estimated savings	−78, 024		
Total obligations	321, 976	400, 000	400, 000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$321, 976	$400, 000	$400, 000

Total, Health Department, District of Columbia:

Appropriated 1948, **$7,857,000** Estimate 1949, **$9,241,000**

DEPARTMENT OF CORRECTIONS

Operating Expenses, Department of Corrections, District of Columbia—

Operating expenses: For expenses necessary for the Department of Corrections, including subsistence of interns; compensation of consulting physicians, dentists, and other specialists at rates to be fixed by the Commissioners; attendance of guards at pistol and rifle matches; uniforms and other distinctive wearing apparel necessary for employees in the performance of their official duties; rental of motion-picture films; repairs and improvements to buildings and grounds; purchase of motorbusses; support, maintenance, and transportation of prisoners transferred from the District of Columbia; [expenses of] interment *or transporting the remains* of deceased [inmates] *prisoners to their relatives or friends in the United States;* electrocutions; [shipping remains of deceased prisoners to their homes in the United States;] identifying, pursuing, recapturing (including rewards therefor), and returning to institutions, escaped inmates and parole and conditional-release [violator] *violators;* and returning released prisoners to their residences, or to such other place within the United States as may be authorized by the Director, and the furnishing of suitable clothing and, in the discretion of the Director, an amount of money not to exceed $30, regardless of length of sentence, [$2,500,000] *$2,631,000: Provided,* That the disbursing officer of the District of Columbia is authorized to advance to the Director, Department of Corrections, upon requisitions previously approved by the Auditor of the District of Columbia and upon such security as the Commissioners may require of said Director, sums of money not exceeding $500 at one time, to be used only for expenses in returning escaped prisoners, conditional [releases] *releases,* and parolees [: *Provided further,* That not to exceed $40,000 of the amount appropriated for Operating Expenses, Adult Correctional Service, District of Columbia Appropriation Act, fiscal year 1947, and the unexpended balance of the amount of $116,000 appropriated for Capital Outlay, Structural Improvements at the Jail, District of Columbia Appropriation Act, fiscal year 1947, are continued available until June 30, 1948]. (*60 Stat. 320; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$2,500,000** Estimate 1949, **$2,631,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$2, 500, 000	$2, 631, 000
Prior year balance reappropriated		40, 000	
Transferred from—			
"General administration, office of director, Public Welfare, District of Columbia"	$17, 944		
"Operating expenses, adult correctional service, Public Welfare, District of Columbia"	2, 458, 560		
Reimbursements for services performed	84, 681	100, 000	174, 000
Total available for obligation	2, 560, 585	2, 640, 000	2, 805, 000
Balance reappropriated for subsequent year	−40, 000		
Unobligated balance, estimated savings	−13, 442		
Total obligations	2, 507, 143	2, 640, 000	2, 805, 000
OBLIGATIONS BY ACTIVITIES			
1. Office of the director	$17, 740	$20, 757	$21, 214
2. Workhouse and reformatory	1, 568, 680	1, 721, 692	1, 842, 945
3. Jail	670, 723	660, 551	661, 841
4. Support of prisoners	250, 000	237, 000	279, 000
Total obligations	2, 507, 143	2, 640, 000	2, 805, 000
OBLIGATIONS BY OBJECTS			
Office of the director			
01 Personal services	$17, 740	$19, 007	$19, 398
02 Travel		200	200
04 Communication services		450	300

DEPARTMENT OF CORRECTIONS—Continued

Operating Expenses, Department of Corrections, District of Columbia—Continued

		Actual, 1947	Estimate, 1948	Estimate, 1949
	OBLIGATIONS BY OBJECTS—Con.			
	Office of the director—Continued			
06	Printing and binding		$500	$500
08	Supplies and materials		500	500
09	Equipment		100	316
	Total, office of the director	$17,740	20,757	21,214
	Workhouse-reformatory			
01	Personal services	965,962	1,102,427	1,148,767
02	Travel	77		
04	Communication services	5,183	8,450	10,450
05	Rents and utility services	26,775	26,775	41,775
06	Printing and binding		1,400	1,400
07	Other contractual services	30,482	35,600	33,600
08	Supplies and materials	508,829	504,953	563,453
09	Equipment	28,489	46,887	40,000
11	Grants, subsidies, and contributions	2,883	3,500	3,500
	Total, workhouse and reformatory	1,568,680	1,721,692	1,842,945
	Jail			
01	Personal services	399,041	455,311	467,946
04	Communication services	2,060	2,450	2,450
05	Rents and utility services	20,500	20,500	24,050
06	Printing and binding	607	700	700
07	Other contractual services	110,498	46,200	6,500
08	Supplies and materials	132,011	121,390	150,975
09	Equipment	6,006	14,000	9,220
	Total, jail	670,723	660,551	661,841
	Support of prisoners			
07	Other contractual services	250,000	237,000	279,000
	Total obligations	2,507,143	2,640,000	2,805,000

	DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
	Office of the director						
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 13. Range $9,975 to $10,000: Director	1	$9,975	1	$10,000	1	$10,000
	Grade 12. Range $5,905 to $6,863: Business manager	1	6,623				
	Grade 11. Range $4,902 to $5,906: Executive assistant			1	4,902	1	4,965
	Grade 4. Range $2,394 to $2,845	1	2,469	2	4,889	2	5,033
	Total permanent, departmental	3	19,067	4	19,791	4	19,998
	Deduct lapses	0.2	727	0.1	184		
	Net permanent, departmental (average number, net salary)	2.8	18,340	3.9	19,607	4	19,998
	Deduct charges for subsistence and quarters furnished		600		600		600
01	Personal services		17,740		19,007		19,398
	Workhouse and reformatory						
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 12. Range $5,905 to $6,863: Resident superintendent	2	12,529	2	12,814	2	13,275
	Grade 11. Range $4,902 to $5,905: Superintendent, women's division	1	5,654	1	5,896	1	6,137
	Assistant superintendent, reformatory, and departmental transportation officer			1	4,902	1	4,963
	Grade 10. Range $4,526 to $5,278: Assistant superintendent, reformatory	1	4,526				
	Grade 9. Range $4,150 to $4,902: Chief accountant	1	4,526	1	4,637	1	4,757
	Grade 7. Range $3,397 to $4,150	1	3,648	1	3,764	1	3,884
	Grade 5. Range $2,645 to $3,397	5	14,729	5	15,000	6	18,125
	Grade 4. Range $2,394 to $2,845	8	20,128	8	20,444	10	25,813
	Grade 3. Range $2,168 to $2,620	9	20,191	9	20,475	9	21,136
	Grade 2. Range $1,954 to $2,394	4	8,310	5	10,413	5	10,777
	Professional service:						
	Grade 4. Range $4,902 to $5,905: Construction engineer	1	5,654	1	5,838	1	6,079
	Physician	1	5,905	1	6,088	1	6,330
	Grade 3. Range $4,150 to $4,902: Chief engineer	1	4,651	1	4,695	1	4,815
	Associate medical officer	2	8,300	2	8,300	2	8,550
	Associate dental officer	1	4,526	1	4,642	1	4,762
	Grade 2. Range $3,397 to $4,150	2	6,794	3	10,191	3	10,567
	Grade 1. Range $2,645 to $3,397			4	10,580	4	11,182
	Subprofessional service:						
	Grade 7. Range $3,021 to $3,773	2	6,894	2	6,921	2	7,161
	Grade 6. Range $2,645 to $3,397	1	2,645				
	Grade 5. Range $2,304 to $2,845	1	2,304	1	2,394	1	2,469
	Grade 4. Range $2,168 to $2,620	5	11,143	1	2,232	1	2,325

	DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
	Workhouse and reformatory—Continued						
	Departmental—Continued						
	Crafts, protective, custodial service:						
	Grade 10. Range $3,648 to $4,400	5	$19,243	5	$19,754	5	$20,359
	Grade 9. Range $3,372 to $4,024	13	44,917	13	46,077	13	47,526
	Grade 8. Range $2,896 to $3,648	30	96,152	30	98,407	31	104,366
	Grade 7. Range $2,695 to $3,272	251	679,079	251	660,710	253	714,426
	Grade 6. Range $2,460 to $2,921	19	50,526	19	51,478	19	52,791
	Grade 5. Range $2,244 to $2,695	5	12,497	5	12,706	5	12,988
	Grade 3. Range $1,822 to $2,168	2	3,908	2	4,044	2	4,189
	Total permanent, departmental	374	1,059,469	375	1,083,422	381	1,129,762
	Deduct lapses	43.9	109,445	0.8	4,410	0.8	3,561
	Add portion of salary carried in other position schedules paid from this appropriation				2,451		2,482
	Net permanent, departmental (average number, net salary)	330.1	950,024	374.2	1,081,463	380.2	1,128,683
	Overtime and holiday pay, departmental		26,727		28,900		29,900
	Night-work differential, departmental		24,353		26,790		26,790
	All personal services, departmental		1,001,104		1,138,153		1,185,373
	Deduct charge for quarters and subsistence furnished		35,142		35,726		36,606
01	Personal services		965,962		1,102,427		1,148,767
	Jail						
	Departmental:						
	Clerical, administrative, fiscal service:						
	Grade 12. Range $5,905 to $6,863: Resident superintendent	1	5,905	1	6,043	1	6,154
	Grade 10. Range $4,526 to $5,278: Assistant superintendent	1	4,526	1	4,632	1	4,752
	Grade 9. Range $4,150 to $4,902: Administrative assistant	1	4,424	1	4,545	1	4,665
	Grade 6. Range $3,021 to $3,773	1	3,296	1	3,417	1	3,537
	Grade 5. Range $2,645 to $3,397	2	5,473	2	5,714	2	5,955
	Grade 4. Range $2,394 to $2,845	2	4,788	7	17,099	7	17,586
	Grade 3. Range $2,168 to $2,620	4	8,672	3	6,609	3	6,814
	Professional service:						
	Grade 3. Range $4,150 to $4,902: Medical officer	2	8,300	2	8,883	2	9,106
	Grade 2. Range $3,397 to $4,150	2	6,794	2	6,843	2	7,084
	Grade 1. Range $2,645 to $3,397	3	7,705	3	8,065	3	8,426
	Crafts, protective, custodial service:						
	Grade 9. Range $3,272 to $4,024	4	13,068	4	13,376	4	13,859
	Grade 8. Range $2,896 to $3,648	9	26,064	9	26,610	9	27,705
	Grade 7. Range $2,695 to $3,272	119	315,234	117	320,699	117	329,127
	Grade 6. Range $2,469 to $2,921	2	4,938	2	4,982	2	5,115
	Grade 5. Range $2,244 to $2,695	3	6,732	3	6,997	3	7,208
	Total permanent, departmental	156	425,929	158	444,514	158	457,093
	Deduct lapses	17.9	49,045	2.2	6,285	0.8	2,285
	Net permanent, departmental (average number, net salary)	138.1	376,894	155.8	438,229	157.2	454,808
	Temporary employment, departmental		4,615				
	Part-time employment, departmental		2,075		2,082		2,138
	Overtime and holiday pay, departmental		7,829		6,000		6,000
	Night-work differential, departmental		9,662		11,000		11,000
	All personal services, departmental		401,075		457,311		473,946
	Deduct charge for quarters and subsistence furnished		2,034		2,000		6,000
01	Personal services		399,041		455,311		467,946

Capital Outlay, Department of Corrections, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Prior year balance available	$127,538	$118,826	
Prior year balance reappropriated		68,181	
Transferred from "Capital outlay, structural improvements at jail, District of Columbia"	116,600		
Total available for obligation	244,138	187,007	
Balance available for subsequent year	−118,826		
Balance reappropriated for subsequent year	−68,181		
Total obligations	57,131	187,007	
OBLIGATIONS BY ACTIVITIES			
1. Structural improvements at the jail	$48,419	$68,181	
2. Construction of security buildings for women	1,331	56,793	
3. Remodeling, etc.: steam tunnels	5,848	7,754	
4. Enlarging kitchen and mess halls	530	95	
5. Construction of residence for employees		6,405	
6. Construction of new water main		24,981	
7. Replacement of guard towers at reformatory		887	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
8. Construction of a road		$416	
9. Remodeling commissary building		2,178	
10. Construction of motor vehicle shed		497	
11. Continuing construction of building and enclosing walls	$902	17,865	
12. Construction of an infirmary	101	1,345	
Total obligations	57,131	187,007	
OBLIGATIONS BY OBJECTS			
01 Personal services	$4,224	$27,800	
07 Other contractual services		5,000	
08 Supplies and materials	47,512	133,889	
09 Equipment	5,395	20,318	
Total obligations	57,131	187,007	
DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
01 Personal services (W. A. E. employment, departmental)	$4,224	$27,800	

Working Capital Fund, Workhouse and Reformatory, Department of Corrections, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$31,323	$50,000
Transferred from "Working capital fund, workhouse and reformatory, public welfare fund, District of Columbia"	$50,000		
Receipts from sales of products	438,133	500,000	600,000
Total available for obligation	488,133	531,323	650,000
Balance available in subsequent year	−31,323	−50,000	−50,000
Total obligations	456,810	481,323	600,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$165,407	$201,787	$225,268
06 Transportation of things	785	1,000	1,000
04 Communication services	2,217	2,500	2,500
05 Rents and utility services	23,791	30,000	32,000
07 Other contractual services	11,765	20,000	20,000
08 Supplies and materials	202,267	203,336	234,832
09 Equipment	50,578	22,700	84,400
Total obligations	456,810	481,323	600,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Superintendent of industries			1	$5,905	1	$5,905
Grade 11. Range $4,902 to $5,905:						
Business associate			1	4,902	1	4,965
Grade 10. Range $4,526 to $5,278:						
Superintendent of industries	1	$5,278				
Grade 8. Range $3,773 to $4,526	3	12,825	4	16,699	4	16,922
Grade 7. Range $3,397 to $4,150	1	3,773	2	6,794	2	7,662
Grade 5. Range $2,645 to $3,397	1	3,021	1	3,137	1	3,257
Grade 4. Range $2,394 to $2,845	1	2,620	1	2,689	1	2,762
Grade 3. Range $2,168 to $2,620	3	6,732	3	6,843	3	7,060
Grade 2. Range $1,954 to $2,394	1	2,020	1	2,084	1	2,154
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Works manager			1	5,905	1	5,905
Grade 3. Range $4,150 to $4,902:						
Superintendent of industrial classification	1	4,777	1	4,825	1	4,945
Grade 1. Range $2,645 to $3,397	1	3,021	1	3,103	1	3,193
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	1	2,469	1	2,539	1	2,611
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,797	3	11,687	4	11,986
Grade 9. Range $3,272 to $4,024	2	7,045	2	7,065	2	7,243
Grade 8. Range $2,896 to $3,648	8	25,925	8	26,712	9	30,546
Grade 7. Range $2,646 to $3,272	7	19,617	8	22,723	11	31,921
Grade 6. Range $2,469 to $2,921	6	15,266	6	15,501	6	15,861
Grade 5. Range $2,244 to $2,695	3	7,407	3	7,617	3	7,833
Grade 4. Range $2,020 to $2,469	1	2,093	1	2,134	1	2,206
Total permanent, departmental	43	131,686	49	158,864	54	174,937
Deduct:						
Lapses	4.8	14,737				
Portion of salaries shown above paid from other accounts				2,451		2,482
Net permanent, departmental (average number, net salary)	38.2	116,949	49	156,413	54	172,455
Temporary employment, departmental		25,209		8,321		6,000
Wage payments to inmates		28,134		40,000		50,000
Overtime and holiday pay, departmental		643		700		700

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Night-work differential, departmental	$471	$513	$513
All personal services, departmental	169,466	205,947	229,668
Deduct charge for subsistence and quarters furnished	4,059	4,160	4,400
01 Personal services	165,407	201,787	225,268

WORKING CAPITAL FUND

Statement of assets and liabilities

As of June 30, 1947

Assets:		
Cash		$139,597.06
Accounts receivable		24,924.58
Inventory:		
Raw materials and supplies	$171,375.26	
Finished goods at sales price	89,882.65	
		261,257.91
Equipment		504,861.38
Total assets		930,640.93
Liabilities:		
Obligated funds		119,786.60
Reserve for salaries and wages		7,962.53
Reserve for utilities and communications		7,029.97
Capital		795,871.83
Total liabilities		930,640.93

Summary of activities, fiscal year 1947 [1]

Billings		$438,133.29
Finished goods inventory at sales price, June 30, 1947	$89,882.65	
Less finished goods inventory at sales price, July 1, 1946	49,043.17	
		40,839.48
Increase in finished goods inventory total billings and finished goods		478,972.77
Cost of operation:		
Inventory, July 1, 1946	$169,690.32	
Purchases	201,692.09	
	$371,382.41	
Less inventory, June 30, 1947	171,375.26	
Cost of materials used	200,007.15	
Other expenses:		
Personal services	$165,407.58	
Transportation of things	785.58	
Communication services	2,217.16	
Rents and utility services	23,790.35	
Other contractual services	11,764.57	
Equipment	50,578.38	
Total other expenses	254,543.42	
Total cost of operation		454,550.57
Excess billings and increased value of finished goods over cost		24,422.20

[1] Provisional statement, pending decisions as to policy.

PUBLIC WELFARE

General Administration, Office of Director, Public Welfare, District of Columbia—

For expenses necessary for the general administration of public welfare in the District of Columbia, including contract investigational services; [$87,000] *$96,900. (44 Stat. 208–211; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$87,000** Estimate 1949, **$96,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$120,994	$87,000	$96,900
Transferred to "Operating expenses, Department of Corrections, District of Columbia"	−17,944		
Total available for obligation	103,050	87,000	96,900
Unobligated balance, estimated savings	−3,174	−68	
Obligations incurred	99,876	86,932	96,900
Comparative transfers to—			
"Salaries and expenses, agency services, Public Welfare, District of Columbia"	−16,801		
"Operating expenses, protective institutions, Public Welfare, District of Columbia"	−3,950		
Total obligations	79,125	86,932	96,900

PUBLIC WELFARE—Continued

General Administration, Office of Director, Public Welfare, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$74,797	$80,807	$86,910
02 Travel	80	130	130
04 Communication services	414	415	414
06 Printing and binding	150	575	600
07 Other contractual services	2,892	4,200	7,200
08 Supplies and materials	585	591	591
09 Equipment	207	214	1,255
Total obligations	79,125	86,932	96,900

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Administrative officer	1	$7,314	1	$7,424	1	$7,668
Grade 11. Range $4,902 to $5,905:						
Administrative assistant			1	4,902	1	5,027
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,396	1	4,516	1	4,637
Grade 5. Range $2,645 to $3,397	1	2,799	1	2,920	1	3,040
Grade 4. Range $2,394 to $2,845	5	12,224	6	14,895	6	15,186
Grade 3. Range $2,168 to $2,620	2	4,452	2	4,336	4	8,822
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	2,020
Professional service:						
Grade 8. Range $9,975 to $10,600:						
Director of public welfare	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Principal assistant director	1	8,766	1	8,995	1	9,077
Grade 6. Range $7,102 to $8,060:						
Assistant director of public welfare	1	7,866	1	8,060	1	8,060
Grade 4. Range $4,902 to $5,905:						
Director of research and statistics	1	5,230	1	5,404	1	5,597
License officer	1	5,269	1	5,404	1	5,516
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,024	1	2,087	1	2,160
Net permanent, departmental (average number, net salary)	17	72,294	19	80,807	21	86,910
Temporary employment, departmental		2,020				
Part-time employment, departmental		483				
01 Personal services		74,797		80,807		86,910

Operating Expenses, Child Care, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$739,060		
Transferred to—			
"Operating expenses, protective institutions, Public Welfare, District of Columbia"	−125,038		
"Salaries and expenses, agency services, Public Welfare, District of Columbia"	−614,022		
Total obligations			

Capital Outlay, Child Care, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000		
Prior year balance available	284,141		
Total available for obligation	334,141		
Transferred to "Capital outlay, protective institutions, Public Welfare, District of Columbia"	−334,141		
Total obligations			

Salaries and Expenses, Agency Services, Public Welfare, District of Columbia—

Agency services: For expenses necessary for certification of persons eligible for any public benefits which are or may become available as may be approved by the Commissioners, relief and rehabilitation for purposes of employment of indigent residents of the District of Columbia, to be expended under rules and regulations prescribed by the Commissioners; vocational rehabilitation of disabled residents of the District of Columbia in accordance with the provisions of the Act of July 6, 1943 (Public Law 113); aid to dependent children in accordance with the provisions of the Act of June 14, 1944 (Public Law 340); assistance against old-age want, as authorized by law; aid for needy blind persons, as authorized by law; services for children in their own homes; distribution of surplus commodities and relief milk to public and charitable institutions; $62,000 for necessary expenses, including personal services without regard to the Classification Act of 1923, as amended, for the carrying out, under regulations to be prescribed by the Commissioners of a "penny milk" program for the school children of the District, including the purchase and distribution of milk under agreement with the United States Department of Agriculture, and for the carrying out of a food-conservation program in the District of Columbia, including "Victory" gardens and the canning of the products thereof; maintenance pending transportation, and transportation, of indigent nonresident persons; transportation of other indigent persons, including veterans and their families; deportation of nonresident insane persons, as provided by law, including persons held in the psychopathic ward of the Gallinger Municipal Hospital; burial of indigent residents of the District of Columbia; for placing and visiting children; board and care of all children committed to the guardianship of the Board of Public Welfare by the courts of the District, including white girls committed to the National Training School for Girls and all children accepted by said Board for care as authorized by law; temporary care of children pending investigation or while being transferred from place to place, with authority to pay for the care of children in institutions under sectarian control; for continuous maintenance of foster homes for temporary or emergency board and care of nondelinquent children; care and maintenance of women and children under contracts to be made by the Board of Public Welfare and approved by the Commissioners with the Florence Crittenton Home, [St.] *Saint* Ann's Infant Asylum and Maternity Hospital, the House of Mercy, and other institutions caring for unmarried mothers; and for burial of children dying while beneficiaries under this [appropriation,] *appropriation;* including [rental] *purchase of wearing apparel for foster care wards without reference to section 3709 of the Revised Statutes,* repair [,] and upkeep of building; [$3,110,400] *$3,662,000: Provided,* That collections from the milk program shall be paid to the collector of taxes, District of Columbia, for deposit in the Treasury of the United States to the credit of the District, and that reimbursement for canning of "Victory" garden products shall be in kind and for the benefit of public-welfare institutions of the District of Columbia: *Provided further,* That no part of this appropriation shall be used for the purpose of visiting any ward of the Board of Public Welfare placed outside of the District of Columbia and the [State] *States* of Virginia and Maryland, and a ward placed outside said District and the States of Virginia and Maryland shall be visited not less than once a year by a voluntary agent or correspondent of said Board, and said Board shall have power to discharge from guardianship any child committed to its care: *Provided further, That employees using privately owned automobiles for the deportation of nonresident insane, the transportation of indigent persons, or the placing of children may be reimbursed as authorized by section 3 of the Act of August 2, 1946 (60 Stat. 806). (49 Stat. 744, 747, 758–760; 55 Stat. 882; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$3,110,400** Estimate 1949, **$3,662,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,221,600	$3,110,400	$3,662,000
Transferred from—			
"Salary and expenses, institutions for the indigent, Public Welfare, District of Columbia"	18,500		
"Operating expenses, child care, Public Welfare, District of Columbia"	614,022		
"Deportation of nonresident insane, District of Columbia"	47,200		
Reimbursements for services performed:			
Public assistance administration	116,521	131,315	147,038
Public assistance grants	960,522	1,098,360	1,217,921
Total available for obligations	3,978,465	4,340,075	5,026,959
Unobligated balance, estimated savings	−164,863	−50,000	
Obligations incurred	3,813,602	4,290,075	5,026,959
Comparative transfer to "Salaries and expenses, auditor's office, District of Columbia"	−16,227		
Comparative transfer from "General administration, office of director, Public Welfare, District of Columbia"	16,801		
Total obligations	3,814,175	4,290,075	5,026,959

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Public assistance division	$3,054,714	$3,388,463	$4,013,829
2. Child welfare division	621,643	750,334	858,665
3. Interstate services	44,225	56,278	59,465
4. Penny milk and canning program	53,035	62,000	62,000
5. Independent agencies	40,559	33,000	33,000
Total obligations	3,814,176	4,290,075	5,026,959
OBLIGATIONS BY OBJECTS			
Public assistance			
01 Personal services	$309,979	$313,228	$349,694
02 Travel	4,130	4,400	4,400
04 Communication services	6,749	6,675	6,675
05 Rents and utility services	552		
06 Printing and binding	836	1,060	1,060
07 Other contractual services	24,990	25,865	25,865
08 Supplies and materials	2,490	3,225	3,225
09 Equipment	964	1,180	6,410
11 Grants, subsidies, and contributions	2,704,024	3,032,830	3,616,500
Total, public assistance	3,054,714	3,388,463	4,013,829
Child welfare division			
01 Personal services	208,620	246,225	286,781
02 Travel	4,203	4,740	6,595
04 Communication services	1,859	1,960	2,772
06 Printing and binding	710	420	878
07 Other contractual services	378,032	452,589	479,423
08 Supplies and materials	27,414	43,460	76,262
09 Equipment	805	1,060	5,954
Total, child welfare division	621,643	750,334	858,665
Interstate services			
01 Personal services	24,868	28,365	29,185
02 Travel	18,890	27,015	28,800
03 Transportation of things		25	25
04 Communication services	207	339	339
06 Printing and binding	39	52	52
07 Other contractual services	33	258	258
08 Supplies and materials	112	144	106
09 Equipment	76	80	700
Total, interstate services	44,225	56,278	59,465
Penny milk and canning program			
01 Personal services	16,171	15,530	15,530
02 Travel	67	65	80
04 Communication services	85	85	85
06 Printing and binding	105	75	75
07 Other contractual services	315	500	500
08 Supplies and materials	36,292	45,545	45,530
09 Equipment		200	200
Total, penny milk and canning program	53,035	62,000	62,000
Independent agencies			
07 Other contractual services:			
Institutions for unmarried mothers	5,066	8,000	8,000
National Library for the Blind	7,500		
Columbia Polytechnic Institute	2,993		
Vocational Rehabilitation	25,000	25,000	25,000
Total, independent agencies	40,559	33,000	33,000
Total obligations	3,814,176	4,290,075	5,026,959

DETAIL OF PERSONAL SERVICES	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Public assistance						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	$3,986	1	$4,106	1	$4,150
Grade 5. Range $2,645 to $3,397	1	2,761	1	2,881	1	3,002
Grade 4. Range $2,394 to $2,845	5	12,581	5	12,948	5	13,309
Grade 3. Range $2,168 to $2,620	30	65,095	28	63,438	33	76,452
Grade 2. Range $1,954 to $2,394	15	31,064	15	31,773	15	32,751
Professional service:						
Grade 5. Range $5,905 to $6,863: Superintendent	1	6,135	1	6,246	1	6,384
Grade 4. Range $4,902 to $5,905: Assistant superintendent	1	4,950	1	5,153	1	5,317
Grade 3. Range $4,150 to $4,902: Chief of field services	1	4,217	1	4,338	1	4,458
Chief of intake services	1	4,236	1	4,357	1	4,478
Grade 2. Range $3,397 to $4,150	12	42,169	11	39,405	11	40,755
Grade 1. Range $2,645 to $3,397	27	73,934	51	137,615	51	144,926
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	27	66,382	3	7,518	3	7,734
Crafts, protective, custodial service:						
Grade 5. Range $2,241 to $2,606	1	2,466				
Grade 4. Range $2,020 to $2,469	1	2,466				
Grade 2. Range $1,690 to $2,020	7	12,925	3	5,809	3	5,998
Total permanent, departmental	131	335,967	122	325,587	127	349,694
Deduct lapses	13.2	26,328	5.8	15,582		
Net permanent, departmental (average number, net salary)	117.8	309,639	116.2	310,005	127	349,694

DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Actual, 1947 Total salary	Num-ber	Estimate, 1948 Total salary	Num-ber	Estimate, 1949 Total salary
Public assistance—Continued						
Temporary employment, departmental		$340		$5,223		
Night-work differential, departmental						
All personal services, public assistance division		309,979		313,228		$349,694
Child welfare division						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150			1	$3,397	1	$3,322
Grade 4. Range $2,394 to $2,845	3	$7,504	3	7,590	4	10,204
Grade 3. Range $2,168 to $2,620	13	29,364	13	29,627	19	43,512
Grade 2. Range $1,954 to $2,394	4	8,076	4	8,270	4	8,482
Professional service:						
Grade 4. Range $4,902 to $5,905: Superintendent	1	5,085	1	5,201	1	5,403
Grade 3. Range $4,150 to $4,902:						
Assistant superintendent	1	4,400	1	4,642	1	4,762
Supervisor of nurses	1	3,675	1	4,165	1	4,285
Supervisor of social work			8	30,402	8	33,544
Grade 2. Range $3,397 to $4,150	10	34,906	29	90,826	31	108,063
Grade 1. Range $2,645 to $3,397	48	132,900	23	64,651	23	67,662
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	2	4,339				
Crafts, protective, custodial service:						
Grade 3. Range $1,922 to $2,168	1	2,168	1	2,168	1	2,168
Total permanent, departmental	84	222,417	85	251,029	94	291,607
Deduct lapses	8.6	23,797	1.6	4,804	1.5	4,826
All personal services, child welfare division (average number, net salary)	75.4	208,620	83.4	246,225	92.5	286,781
Interstate services						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	1	3,764	1	3,889	1	4,010
Grade 3. Range $2,168 to $2,620	1	2,200	2	4,441	2	4,585
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,951	1	1,954
Professional service:						
Grade 1. Range $2,645 to $3,397	1	2,982	1	3,103	1	3,224
Subprofessional service:						
Grade 6. Range $2,845 to $3,397	3	8,947	3	9,309	3	9,671
Grade 5. Range $2,394 to $2,845	1	2,597	1	2,669	1	2,741
Total permanent, departmental	8	22,444	9	25,365	9	26,185
Deduct lapses	0.1	25				
Net permanent, departmental (average number, net salary)	7.9	22,419	9	25,365	9	26,185
Overtime and holiday pay, departmental		2,449		3,000		2,000
All personal services, interstate services		24,868		28,365		29,185
Penny milk and canning program						
Departmental:						
Unclassified	4	12,240	4	12,240	4	12,240
Temporary employment, departmental		3,807		3,165		3,165
Night-work differential, departmental		124		125		125
All personal services, penny milk and canning program		16,171		15,530		15,530
01 Personal services		559,638		603,348		681,190

Salaries and Expenses, Institutions for the Indigent, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$398,414		
Transferred to—			
"Operating expenses, protective institutions, Public Welfare, District of Columbia"	−379,914		
"Salaries and expenses, agency services, Public Welfare, District of Columbia"	−18,500		
Total obligations			

Capital Outlay, Institutions for the Indigent, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$16,518		
Transferred to "Capital outlay, protective institutions, Public Welfare, District of Columbia"	−16,518		
Total obligations			

PUBLIC WELFARE—Continued

Operating Expenses, Protective Institutions, Public Welfare, District of Columbia—

Operating expenses, protective institutions: For expenses necessary for the operation of the Industrial Home School, the Industrial Home School for Colored Children, the National Training School for Girls, the Municipal Lodging House, the Home for the Aged and Infirm, the District Training School; [Temporary Home for Former Soldiers and Sailors;] maintenance, under jurisdiction of the Board of Public Welfare, of a suitable place in a building entirely separate and apart from the house of detention for the reception and detention of children under eighteen years of age arrested by the police on charge of offense against any laws in force in the District of Columbia or committed to the guardianship of the Board, or held as witnesses, or held temporarily, or pending hearing, or otherwise; including subsistence of interns; compensation of consulting physicians and veterinarians at rates to be fixed by the Commissioners; repairs and improvements to buildings and grounds; securing suitable homes for paroled or discharged children; and care and maintenance of boys committed to the National Training School[s] for Boys by the courts of the District of Columbia under a contract to be made by the Board of Public Welfare with the Attorney General at a rate of not to exceed $2 per day for each boy so committed; [$1,852,900] *purchase of passenger motor vehicles; $2,048,000: Provided,* That no part of this appropriation shall be used for the maintenance of white girls in the National Training School for Girls: *Provided further,* That the salary of the superintendent of the National Training School for Girls shall be at the rate of [$4,400] *$4,526* per annum. *(44 Stat. 208–211; District of Columbia Appropriation Act. 1948.)*

Appropriated 1948, **$1,852,900** Estimate 1949, **$2,048,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$516,008	$1,852,900	$2,048,000
Transferred from—			
"Salaries and expenses, institutions for the indigent, Public Welfare, District of Columbia"	379,914		
"Operating expenses, child care, Public Welfare, District of Columbia"	125,038		
"Operating expenses, District Training School, Public Welfare, District of Columbia"	630,100		
Total available for obligation	1,651,060	1,852,900	2,048,000
Unobligated balance, estimated savings	−40,655	−1,971	
Obligations incurred	1,610,405	1,850,929	2,048,000
Comparative transfer from "General administration, office of director, Public Welfare, District of Columbia"	3,950		
Total obligations	1,614,355	1,850,929	2,048,000
OBLIGATIONS BY ACTIVITIES			
1. Industrial Home School	$161,143	$201,777	$209,452
2. Industrial Home School for Colored Children	176,719	229,900	266,376
3. National Training School for Girls	74,272	69,807	72,403
4. National Training School for Boys	71,862	80,300	80,300
5. Receiving Home for Children	121,336	135,850	224,362
6. Home for Aged and Infirm	357,474	387,319	407,452
7. Municipal Lodging House	12,729	16,346	17,379
8 District Training School	620,410	705,340	770,276
9. Temporary Home for Soldiers and Sailors	18,350	24,290	
Total obligations	1,614,355	1,850,929	2,048,000
OBLIGATIONS BY OBJECTS			
Industrial Home School			
01 Personal services	$95,688	$122,583	$133,795
02 Travel	16	20	156
03 Transportation of things	41	80	80
04 Communication services	77	80	466
05 Rents and utility services	898	1,016	1,216
06 Printing and binding	50	50	50
07 Other contractual services	18,410	29,678	12,119
08 Supplies and materials	42,325	41,771	54,571
09 Equipment	3,638	6,500	7,000
Total, Industrial Home School	161,143	201,777	209,452
Industrial Home School for Colored Children			
01 Personal services	94,601	142,585	159,052
04 Communication services	214	235	235
05 Rents and utility services	22	1,600	2,900
06 Printing and binding	21	25	25
07 Other contractual services	25,364	31,670	33,990
08 Supplies and materials	$52,350	$46,218	$55,174
09 Equipment	4,087	7,567	15,000
Total, Industrial Home School for Colored Children	176,719	229,900	266,376
National Training School for Girls			
01 Personal services	39,068	48,593	52,022
02 Travel	35	65	65
03 Transportation of things	28	15	15
04 Communication services	453	450	450
05 Rents and utility services	1,182	400	400
06 Printing and binding	49	30	30
07 Other contractual services	16,270	3,748	3,748
08 Supplies and materials	14,642	13,923	14,673
09 Equipment	2,545	2,583	1,000
Total, National Training School for Girls	74,272	69,807	72,403
National Training School for Boys			
07 Other contractual services	71,862	80,300	80,300
Receiving Home for Children			
01 Personal services	74,441	100,755	175,780
04 Communication services	288	368	987
05 Rents and utility services	561	800	1,768
06 Printing and binding	98	80	100
07 Other contractual services	19,945	7,227	7,789
08 Supplies and materials	19,008	22,120	33,590
09 Equipment	6,995	4,348	4,348
Total, Receiving Home for Children	121,336	135,850	224,362
Home for Aged and Infirm			
01 Personal services	207,368	240,813	252,609
04 Communication services	550	550	550
06 Printing and binding	50	50	50
07 Other contractual services	7,240	21,498	14,000
08 Supplies and materials	134,966	115,038	125,243
09 Equipment	7,361	9,370	15,000
Total, Home for Aged and Infirm	357,474	387,319	407,452
Municipal Lodging House			
01 Personal services	8,580	11,056	11,501
06 Rents and utility services	120	130	130
06 Printing and binding		30	30
07 Other contractual services	750	750	760
08 Supplies and materials	3,151	4,110	4,352
09 Equipment	128	270	606
Total, Municipal Lodging House	12,729	16,346	17,379
District Training School			
01 Personal services	380,862	461,579	519,960
02 Travel	968	1,344	1,344
03 Transportation of things	209	300	300
04 Communication services	1,593	2,098	2,220
05 Rents and utility services	12,065	12,095	12,095
06 Printing and binding	171	250	250
07 Other contractual services	14,225	13,000	13,000
08 Supplies and materials	186,681	197,424	215,739
09 Equipment	23,606	17,250	7,368
Total, District Training School	620,410	705,340	770,276
Temporary Home for Soldiers and Sailors			
01 Personal services	9,928	12,669	
05 Rents and utility services	1,152	2,000	
07 Other contractual services	1,300	1,280	
08 Supplies and materials	6,000	8,341	
Total, Temporary Home for Soldiers and Sailors	18,380	24,290	
Total obligations	1,614,355	1,850,929	2,048,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Industrial Home School						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 1. Range $2,304 to $2,845	1	$2,526	1	$2,611	2	$5,071
Grade 3. Range $2,168 to $2,620	2	4,418	2	4,441	2	4,592
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Superintendent	1	5,905	1	5,965	1	6,145
Grade 3. Range $4,150 to $4,902:						
Principal	1	4,150	1	4,213	1	4,339
Assistant superintendent	1	4,150	1	4,182	1	4,307
Grade 2. Range $3,397 to $4,150					1	3,397
Grade 1. Range $2,645 to $3,397	4	10,580	5	13,433	5	14,011
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	2	6,042	2	6,210	2	6,480
Grade 6. Range $2,645 to $3,397						

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Industrial Home School—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Subprofessional service—Continued						
Grade 5. Range $2,304 to $2,845	17	$40,924	16	$38,778	16	$39,575
Grade 4. Range $2,168 to $2,620	1	2,168	1	2,219	1	2,294
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,695	1	2,700	1	2,776
Grade 6. Range $2,469 to $2,921			1	2,469	1	2,469
Grade 5. Range $2,244 to $2,695	5	11,557	7	16,241	8	18,739
Grade 4. Range $2,020 to $2,469	3	6,151	3	6,227	3	6,446
Grade 3. Range $1,822 to $2,168	5	9,308	6	11,200	6	11,459
Grade 2. Range $1,690 to $2,020	1	1,866	1	1,938	1	1,998
Total permanent, departmental	45	112,440	49	122,827	52	134,119
Deduct lapses	7	18,760	0.5	241		
Net permanent, departmental (average number, net salary)	38	93,680	48.5	122,586	52	134,119
Temporary employment, departmental		1,000				
Part-time employment, departmental		3,792		3,566		3,244
Overtime and holiday pay, departmental		2,630		2,100		2,187
Night-work differential, departmental		1,319		1,500		2,465
All personal services, departmental		102,421		129,752		141,015
Deduct charge for quarters and subsistence furnished		6,733		7,169		7,220
All personal services, Industrial Home School		95,688		122,583		133,795
Industrial Home School for Colored Children						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 9. Range $4,150 to $4,902:						
Superintendent	1	4,738	1	4,899	1	4,902
Grade 5. Range $2,645 to $3,397	1	2,641	1	2,746	1	2,871
Grade 3. Range $2,168 to $2,620	3	7,107	3	7,311	3	7,468
Professional service:						
Grade 2. Range $3,397 to $4,150	1	3,595	1	3,687	1	3,812
Grade 1. Range $2,645 to $3,397	1	2,645	2	5,290	2	5,512
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	10	20,290	10	23,940	10	24,610
Grade 4. Range $2,168 to $2,620	8	19,574	8	19,263	8	19,621
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	3	7,847	3	7,702	3	7,911
Grade 5. Range $2,244 to $2,695	2	4,719	2	4,782	2	4,924
Grade 4. Range $2,020 to $2,469	19	40,942	24	52,207	29	64,966
Grade 3. Range $1,822 to $2,168	5	9,736	5	9,516	5	9,627
Grade 2. Range $1,690 to $2,020	2	3,512	2	3,512	2	3,498
Total permanent, departmental	56	127,378	62	144,815	67	158,822
Deduct lapses	11.6	25,695	1.1	2,105		
Net permanent, departmental (average number, net salary)	44.4	102,183	60.9	142,710	67	158,822
Temporary employment, departmental				500		500
Part-time employment, departmental		1,222		1,230		1,230
Overtime pay and holiday, departmental		1,748		1,800		2,400
Night-work differential, departmental		1,753		3,000		3,000
All personal services, departmental		106,906		149,240		165,952
Deduct charge for quarters and subsistence furnished		12,245		6,655		6,900
All personal services, Industrial Home School for Colored Children		94,661		142,585		159,052
National Training School for Girls						
Unclassified service:						
Superintendent	1	4,150	1	4,400	1	4,626
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	1	2,484	1	2,562	1	2,634
Grade 3. Range $2,168 to $2,620	1	2,168	1	2,203	1	2,275
Professional service:						
Grade 1. Range $2,645 to $3,397	1	2,823	2	5,290	2	5,290
Subprofessional service:						
Grade 7. Range $3,021 to $3,773			1	3,021	1	3,021
Grade 6. Range $2,645 to $3,397	1	2,645	1	2,949	1	3,069
Grade 5. Range $2,394 to $2,845	1	2,394	3	7,182	3	7,246
Grade 4. Range $2,168 to $2,620	3	6,588	3	6,666	3	6,739
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,244	1	2,244	1	2,244
Grade 4. Range $2,020 to $2,469	1	2,241	2	4,264	3	6,284
Grade 3. Range $1,822 to $2,168	6	11,288	5	9,524	5	9,596
Grade 2. Range $1,690 to $2,020	2	3,415				
Total permanent, departmental	19	44,440	21	50,305	22	52,924
Deduct lapses	2.5	5,519				
Net permanent, departmental (average number, net salary)	16.5	38,921	21	50,305	22	52,924
Part-time employment, departmental		1,297				
Overtime and holiday pay, departmental		1,111		769		950
Night-work differential, departmental		438		868		868
All personal services, departmental		41,767		51,873		54,742
Deduct charge for subsistence and quarters furnished		2,699		3,280		2,720
All personal services, National Training School for Girls		39,068		48,593		52,022

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Receiving Home for Children	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	$2,813	1	$2,939	1	$3,059
Grade 3. Range $2,168 to $2,620	3	6,851	3	6,929	3	7,110
Professional service:						
Grade 1. Range $5,905 to $6,863:						
Superintendent	1	4,939	1	5,905	1	6,108
Psychiatrist	1	5,905				
Grade 3. Range $4,150 to $4,902:						
Dentist	1	4,150				
Physician	1	4,150				
Grade 2. Range $3,397 to $4,150:						
Assistant superintendent	1	3,397	1	4,150	1	4,150
Psychologist	1	3,397				
Head nurse	1	3,397	1	3,441	1	3,561
Grade 1. Range $2,645 to $3,397	3	7,643	3	8,200	4	11,210
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	4,938	2	5,010	3	7,629
Grade 5. Range $2,244 to $2,695	2	4,767	2	4,914	3	7,304
Grade 4. Range $2,020 to $2,469	24	47,465	26	55,061	55	115,739
Grade 3. Range $1,822 to $2,168	2	3,644	2	3,644	2	3,776
Grade 2. Range $1,690 to $2,020	1	1,690	1	1,690	1	1,756
Total permanent, departmental	45	109,146	43	101,883	75	171,402
Deduct lapses	15.5	37,954	0.7	1,733		
Net permanent, departmental (average number, net salary)	29.6	71,192	42.3	100,150	75	171,402
Part-time employment, departmental		1,245		1,245		1,283
Overtime and holiday pay, departmental		3,406		1,640		2,650
Night-work differential, departmental		1,835		1,100		6,036
All personal services, departmental		77,678		104,135		181,371
Deduct charge for quarters and subsistence furnished		3,237		3,380		5,591
All personal services, Receiving Home for Children		74,441		100,755		175,780
Home for Aged and Infirm						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Superintendent	1	5,905	1	5,905	1	5,905
Grade 7. Range $3,397 to $4,150	1	3,769	1	3,889	1	4,010
Grade 4. Range $2,394 to $2,845	2	4,999	2	4,889	2	5,057
Grade 3. Range $2,168 to $2,620	2	4,336	2	4,545	2	4,690
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,957	1	2,020
Professional service:						
Grade 3. Range $4,902 to $5,905:						
Physician	1	4,902	1	5,124	1	5,269
Grade 2. Range $3,397 to $4,150	1	2,676	1	3,407	1	3,527
Grade 1. Range $2,645 to $3,397	6	15,360	6	16,231	6	16,925
Subprofessional service:						
Grade 6. Range $2,394 to $2,845	1	2,527	1	2,562	1	2,634
Grade 5. Range $2,168 to $2,620	1	2,307	1	2,380	1	2,452
Grade 2. Range $1,822 to $2,244	40	79,525	40	81,862	40	84,516
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,267	1	3,388	1	3,508
Grade 7. Range $2,695 to $3,272	2	5,803	2	5,923	2	6,119
Grade 6. Range $2,469 to $2,921	3	7,853	4	10,467	4	10,759
Grade 5. Range $2,244 to $2,695	4	9,839	4	10,059	4	10,376
Grade 4. Range $2,020 to $2,469	8	17,368	9	19,448	9	20,032
Grade 3. Range $1,822 to $2,168	5	9,603	5	9,676	5	10,004
Grade 2. Range $1,690 to $2,020	31	55,796	31	56,934	31	58,866
Total permanent, departmental	111	237,789	113	248,626	113	256,549
Deduct lapses	12.3	26,363				
Net permanent, departmental (average number, net salary)	98.7	211,426	113	248,626	113	256,549
Part-time employment, departmental		2,469		3,000		3,000
Overtime and holiday pay, departmental		6,009		2,397		3,040
Night-work differential, departmental		2,467		3,510		4,160
All personal services, departmental		222,371		257,533		266,749
Deduct charge for quarters and subsistence furnished		16,003		16,720		14,140
All personal services, Home for Aged and Infirm		207,368		240,813		252,609
Municipal Lodging House						
Departmental:						
Crafts, protective, custodial services:						
Grade 8. Range $2,896 to $3,648	1	3,142	1	3,262	1	3,387
Grade 4. Range $2,020 to $2,469	2	4,261	2	4,333	2	4,483
Grade 3. Range $1,822 to $2,168	2	3,772	2	3,868	2	4,009
Total permanent, departmental	5	11,175	5	11,463	5	11,879
Deduct lapses	1.3	2,933				
Net permanent, departmental (average number, net salary)	3.7	8,242	5	11,463	5	11,879
Overtime and holiday pay, departmental		1,018		205		222
Night-work differential, departmental		179		308		320
All personal services, departmental		9,439		11,976		12,421
Deduct charge for subsistence and quarters furnished		850		920		920
All personal services, Municipal Lodging House		8,580		11,056		11,501

PUBLIC WELFARE—Continued

Operating Expenses, Protective Institutions, Public Welfare, District of Columbia—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
District Training School						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Junior administrative officer			1	$4,902	1	$4,989
Grade 5. Range $2,645 to $3,397	2	$5,690	2	5,932	2	6,172
Grade 4. Range $2,594 to $2,845					1	2,994
Grade 3. Range $2,168 to $2,620	1	2,206	1	2,279	2	4,519
Grade 2. Range $1,954 to $2,394	8	15,963	8	16,166	8	16,767
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Senior medical officer, superintendent	1	8,180	1	8,467	1	8,606
Grade 5. Range $5,905 to $6,863:						
Associate medical officer, assistant superintendent	1	5,905	1	5,905	1	6,155
Grade 4. Range $4,902 to $5,905:						
Medical officer	1	4,902	1	4,902	1	5,152
Grade 3. Range $4,150 to $4,902:						
Dentist	1	4,314	1	4,434	1	4,555
Medical officer	2	8,300	3	12,450	3	12,825
Director of education	1	4,150	1	4,150	1	4,275
Chief nurse					1	4,150
Grade 2. Range $3,397 to $4,150	1	3,727	3	10,755	4	14,525
Grade 1. Range $2,645 to $3,397	5	13,620	9	24,485	12	33,531
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,868	2	5,689	2	5,934
Grade 5. Range $2,594 to $2,845	6	15,197	2	5,308	2	5,381
Grade 4. Range $2,168 to $2,620	11	24,376	11	24,720	11	25,369
Grade 3. Range $1,954 to $2,394	4	7,888	4	7,954	7	14,111
Grade 2. Range $1,822 to $2,244	2	3,644	2	3,953	4	7,747
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	3,648	1	3,764	1	3,884
Grade 7. Range $2,695 to $3,272	3	8,532	1	2,970	1	3,070
Grade 6. Range $2,469 to $2,921	7	18,475	8	18,969	8	21,893
Grade 5. Range $2,244 to $2,695	9	21,865	9	21,918	9	22,577
Grade 4. Range $2,020 to $2,469	26	57,017	26	58,548	26	60,453
Grade 3. Range $1,822 to $2,168	26	51,215	26	51,683	31	62,626
Grade 2. Range $1,690 to $2,020	95	167,690	95	167,357	95	174,150
Total permanent, departmental	216	462,744	218	478,580	236	536,800
Deduct lapses	46.4	99,409	0.1	161		
Net permanent, departmental (average number, net salary)	169.6	363,335	217.9	478,419	236	536,800
Casual employment, departmental		690		1,500		1,500
Overtime and holiday pay, departmental		41,974		10,000		10,000
Night-work differential, departmental		6,267		10,600		10,600
All personal services, departmental		412,266		500,519		558,900
Deduct charge for quarters and subsistence furnished		31,404		38,940		38,940
All personal services, District Training School		380,862		461,579		519,960
Temporary Home for Soldiers and Sailors						
Departmental:						
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,142	1	3,262		
Grade 6. Range $2,469 to $2,921			1	2,469		
Grade 4. Range $2,020 to $2,469	1	2,113	1	2,185		
Grade 3. Range $1,822 to $2,168	3	5,887	3	6,093		
Total permanent, departmental	5	11,142	6	14,009		
Deduct lapses		34				
Net permanent, departmental (average number, net salary)	5	11,108	6	14,009		
Overtime and holiday pay, departmental		260		250		
Night-work, differential, departmental				150		
All personal services, departmental		11,368		14,409		
Deduct charge for quarters and subsistence furnished		1,440		1,740		
All personal services, Temporary Home for Soldiers and Sailors		9,928		12,669		
01 Personal services		910,596		1,140,633		1,304,719

Capital Outlay, Protective Institutions, Public Welfare, District of Columbia—

Capital outlay, protective institutions: For [an additional amount for the construction of a third floor and a permanent roof to the hospital and administration building, District Training School, $52,000, and the appropriation $70,000 for the foregoing purpose, contained in the First Deficiency Appropriation Act, 1946, shall remain available until expended] *the construction of a residence for employees at the District Training School, $250,000; the construction of a residence for the medical staff at the District Training School $115,000, and a preliminary study for the construction of a children's center on land now owned by the District of Columbia near Laurel, Maryland, $5,000; in all, $370,000. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$52,000** Estimate 1949, **$370,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$52,000	$370,000
Prior year balance available	$38,695	234,863	
Transferred from—			
"Capital outlay, institutions for the indigent, Public Welfare, District of Columbia"	16,518		
"Capital outlay, District Training School, District of Columbia"	253,072		
"Capital outlay, child care, Public Welfare District of Columbia"	334,141		
Total available for obligation	642,426	286,863	370,000
Balance available in subsequent year	−234,863		
Unobligated balance, estimated savings	−38,695		
Total obligations	368,868	286,863	370,000
OBLIGATIONS BY ACTIVITIES			
1. Children's Center:			
Employees residence			$250,000
Residence for medical staff			115,000
Improvement of grounds and roads	$35,000		
Laundry	4,220	$135,780	
Dormitory E	11	8,061	
Hospital and administration building	2,267	119,733	
2. Home for Aged and Infirm	2,973	13,545	
3. Preliminary studies			5,000
4. Receiving Home for Children	324,397	9,744	
Total obligations	368,868	286,863	370,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$35,000		
10 Lands and structures	333,868	$286,863	$370,000
Total obligations	368,868	286,863	370,000

Operating Expenses, Adult Correctional Service, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,458,560		
Transferred to "Operating expenses, Department of Corrections, District of Columbia"	−2,458,560		
Total obligations			

Capital Outlay, Structural Improvements at the Jail, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$116,600		
Transferred to "Capital outlay, Department of Corrections, District of Columbia"	−116,600		
Total obligations			

Working Capital Fund Workhouse and Reformatory, Public Welfare, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$50,000		
Transferred to "Working capital fund, workhouse and reformatory, Department of Corrections, District of Columbia"	−50,000		
Total obligations			

Operating Expenses, District Training School, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$630,100		
Transferred to "Operating expenses, protective institutions, Public Welfare, District of Columbia"	−630,100		
Total obligations			

Capital Outlay, District Training School, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$175,000		
Prior year balance available	8,072		
Prior year balance reappropriated	70,000		
Total available for obligation	253,072		
Transferred to "Capital outlay, protective institutions, Public Welfare, District of Columbia"	−253,072		
Total obligations			

Support of Indigent Insane of District of Columbia in Saint Elizabeths Hospital—

Saint Elizabeths Hospital: For support of indigent insane of the District of Columbia in Saint Elizabeths Hospital, as provided by law, [$6,229,000] *$7,082,000. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$6,229,000** Estimate 1949, **$7,082,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$6,012,000	$6,229,000	$7,082,000
Supplemental appropriation, tentative estimate		250,000	
Net appropriation available for obligation	6,012,000	6,479,000	7,082,000
Contract authorization	42,621		
Total obligations	6,054,621	6,479,000	7,082,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$6,054,621	$6,479,000	$7,082,000

Deportation, Nonresident Insane, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$47,200		
Transferred to "Salaries and expenses, agency services Public Welfare, District of Columbia"	−47,200		
Total obligations			

Salaries and Expenses, Day Care Centers, Public Welfare, District of Columbia—

[Day-care centers: For all expenses necessary for the establishment, maintenance, and operation of a system of nurseries and nursery schools for the day care of children of school or under school age, including personal services, as authorized by Public Law 123, Eightieth Congress, approved June 27, 1947, $150,000: *Provided*, That no part of these funds shall be expended for the care of children the income of whose parents, parent, or guardian exceeds $2,600 per annum.] *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$150,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$250,000	$150,000	
Unobligated balance, estimated savings	−25,653		
Total obligations	224,347	150,000	
OBLIGATIONS BY OBJECTS			
01 Personal services	$191,175	$120,892	
02 Travel	108	78	
04 Communication services	711	700	
05 Rents and utility services	2,726	2,642	
06 Printing and binding	61	75	
07 Other contractual services	2,077	1,795	
08 Supplies and Materials	26,734	22,846	
09 Equipment	755	912	
Total obligations	224,347	150,000	

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 4. Range $2,394 to $2,845	2	$4,788	2	$4,788		
Grade 3. Range $2,168 to $2,620	1	2,168				
Grade 2. Range $1,854 to $2,394	1	1,954				
Professional service:						
Grade 3. Range $4,150 to $4,902:						
Superintendent	1	4,149	1	4,150		
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,397		
Grade 1. Range $2,645 to $3,397	2	5,289	1	2,645		
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,397				
Grade 7. Range $3,021 to $3,773	1	3,021	2	6,042		
Grade 6. Range $2,645 to $3,397	12	31,737	4	10,579		
Grade 5. Range $2,391 to $2,845	34	81,396	24	57,405		
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	17	31,709	9	16,794		
Grade 2. Range $1,690 to $2,020	10	17,698	5	8,882		
Total permanent, departmental	83	190,094	49	114,433		
Deduct lapses	7.7	16,928				
Net permanent, departmental (average number, net salary)	75.3	173,166	49	114,433		
Temporary employment, departmental		5,762		324		
Part-time employment, departmental		12,247		6,135		
01 Personal services		191,175		120,892		

The disbursing officer of the District of Columbia is authorized to advance to the Director of Public Welfare, upon requisitions previously approved by the Auditor of the District and upon such security as the Commissioners may require of said Director, sums of money to be used for placing and visiting children; returning parolees; and deportation of nonresident insane persons, *nonresident indigent persons, and wards of the Board of Public Welfare*; the total of such advancements not to exceed $2,000 at any one time. *(District of Columbia Appropriation Act, 1948.)*

Total, Public Welfare, District of Columbia:

Appropriated 1948, **$11,481,300** Estimate 1949, **$13,258,900**

PUBLIC WORKS

Salaries and Expenses, Office of Chief Clerk, Public Works, District of Columbia—

Operating expenses, office of chief clerk: For expenses for the office of chief clerk, including maintenance and repair of wharves; and $1,000 for affiliation with the National Safety Council, Incorporated; [$71,000] *$57,000. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$71,000** Estimate 1949, **$57,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$48,400	$71,000	$57,000
Transferred from "Reimbursements of other appropriations from highway fund, District of Columbia"	4,000	4,000	4,000
Total available for obligation	52,400	75,000	61,000
Unobligated balance, estimated savings	−2,944	−977	
Total obligations	49,456	74,023	61,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$48,277	$49,657	$50,607
02 Travel		514	514
04 Communication services	250	300	300
06 Printing and binding	404	650	650
07 Other contractual services	135	21,260	7,120
08 Supplies and materials	390	575	732
09 Equipment		1,077	1,077
Total obligations	49,456	74,023	61,000

PUBLIC WORKS—Continued

Salaries and Expenses, Office of Chief Clerk, Public Works, District of Columbia—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Chief clerk	1	$6,503	1	$6,623	1	$6,853
Grade 9. Range $4,150 to $4,902:						
Assistant chief clerk	1	4,587	1	4,704	1	4,825
Grade 6. Range $3,021 to $3,773	1	2,931	1	3,161	1	3,281
Grade 4. Range $2,394 to $2,845	6	15,685	6	15,681	6	16,046
Grade 3. Range $2,168 to $2,620	2	4,843	3	6,626	3	6,849
Grade 2. Range $1,954 to $2,394	4	7,806	3	6,014	3	6,212
Professional service:						
Grade 2. Range $3,397 to $4,150:						
Assistant engineer	1	3,773	1	3,889	1	4,015
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,020	1	2,081	1	2,144
Total permanent, departmental	17	48,148	17	48,779	17	50,225
Deduct lapses	0.5	1,302				
Net permanent, departmental (average number, net salary)	16.5	46,846	17	48,779	17	50,225
Temporary employment, departmental		1,098				
Overtime and holiday pay, departmental		333		878		382
01 Personal services		48,277		49,657		50,607

Salaries and Expenses, Office of Municipal Architect, Public Works, District of Columbia—

Office of Municipal Architect: For expenses necessary for the Office of Municipal Architect, [$88,400] *$89,800.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$88,400** Estimate 1949, **$89,800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$91,100	$88,400	$89,800
Unobligated balance, estimated savings	−1,068	−62	
Total obligations	90,032	88,338	89,800
OBLIGATIONS BY OBJECTS			
01 Personal services	$85,314	$87,175	$88,497
02 Travel	552	548	548
04 Communication services	128	200	340
06 Printing and binding	48	100	100
07 Other contractual services	2,968	80	80
08 Supplies and materials	86	235	235
09 Equipment	936		
Total obligations	90,032	88,338	89,800
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Municipal architect	1	$9,376	1	$8,295	1	$8,480
Director of construction	1	8,180	1	8,295	1	8,480
Grade 5. Range $5,905 to $6,863:						
Senior engineer	5	32,611	5	33,808	5	33,919
Grade 4. Range $4,902 to $5,905:						
Maintenance engineer	1	5,153	1	5,365	1	5,481
Grade 3. Range $4,150 to $4,902:						
Associate engineer	2	9,341	2	9,582	2	9,789
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	2	6,626	2	6,867	2	7,030
Grade 4. Range $2,394 to $2,845	3	7,919	3	8,064	3	8,209
Grade 3. Range $2,168 to $2,620	2	5,011	2	4,927	2	5,072
Grade 2. Range $1,954 to $2,394	1	2,316	1	1,972	1	2,037
Total permanent, departmental	18	86,533	18	87,175	18	88,497
Deduct lapses	0.2	1,219				
01 Personal services (average number, net salary)	17.8	85,314	18	87,175	18	88,497

All apportionments of appropriations for the use of the Office of Municipal Architect in payment of personal services employed on construction work provided for by said appropriations shall be based on an amount not exceeding 3 per centum of a total of not more than $2,000,000 of appropriations made for such construction projects and not exceeding 2¾ per centum of a total of the appropriations in excess of $2,000,000, and appropriations specifically made in this Act for the preparation of plans and specifications shall be deducted from any allowances authorized under this paragraph: *Provided*, That reimbursements may be made to this fund from appropriations contained in this Act for services rendered other activities of the District government, without reference to fiscal-year limitations on such appropriations. (*District of Columbia Appropriation Act, 1948.*)

Operating Expenses, Office of Superintendent of District Buildings, Public Works, District of Columbia—

Operating expenses, Office of Superintendent of District Buildings: For expenses necessary for care of the District buildings, including rental of postage meter equipment, uniforms and caps for guards[, $876,000] *and elevator operators, $896,000.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$876,000** Estimate 1949, **$896,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$637,000	$876,000	$896,000
Transferred from "Reimbursement of other appropriation from highway fund, District of Columbia"	8,797	8,797	8,797
Reimbursements for services performed	39,574	19,020	19,020
Total available for obligation	685,371	903,817	923,817
Unobligated balance, estimated savings	−1,460		
Total obligations	683,911	903,817	923,817
OBLIGATIONS BY OBJECTS			
01 Personal services	$499,475	$662,744	$669,233
02 Travel	509	528	792
04 Communication services	30	20	30
05 Rents and utility services	106,472	140,092	167,412
06 Printing and binding	244	250	250
07 Other contractual services	22,647	8,969	8,969
08 Supplies and materials	54,534	85,751	77,131
09 Equipment		5,543	
Total obligations	683,911	903,817	923,817
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5. Range $4,902 to $5,905:						
Superintendent of District buildings	1	$5,905	1	$5,905	1	$5,905
Grade 3. Range $4,150 to $4,902:						
Assistant superintendent of District buildings	1	4,550	1	4,670	1	4,791
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,494	1	3,615
Grade 4. Range $2,394 to $2,845	1	2,634	1	2,707	1	2,779
Grade 3. Range $2,168 to $2,620	2	4,382	2	4,455	2	4,594
Grade 2. Range $1,954 to $2,394	2	3,908	3	5,941	3	6,118
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,111	1	4,145	1	4,266
Grade 9. Range $3,272 to $4,024	3	10,944	3	10,828	3	11,190
Grade 8. Range $2,896 to $3,648	3	9,366	4	12,349	4	12,798
Grade 7. Range $2,696 to $3,272	11	31,800	13	37,458	13	38,673
Grade 6. Range $2,469 to $2,921	19	49,108	30	76,928	30	78,905
Grade 5. Range $2,244 to $2,695	3	7,147	4	9,608	4	9,877
Grade 4. Range $2,020 to $2,469	29	63,723	56	119,755	52	113,990
Grade 3. Range $1,822 to $2,168	4	8,088	4	8,456	4	8,580
Grade 2. Range $1,690 to $2,020	42	77,872	65	118,250	63	117,785
Total permanent, departmental	123	286,935	189	424,929	183	423,766
Deduct lapses	1.7	4,062				
Net permanent, departmental (average number, net salary)	121.3	282,873	189	424,929	183	423,766
W. A. E. employment, departmental		107,333		119,657		123,457
Part-time employment, departmental		103,326		109,480		112,310
Overtime and holiday pay, departmental		1,885		2,456		2,700
Night-work differential, departmental		4,058		6,222		7,000
01 Personal services		499,475		662,744		669,233

Capital Outlay, Office of Superintendent of District Buildings, Public Works, District of Columbia—

[Capital outlay, office of superintendent of District buildings: For the purchase and installation of equipment, to convert the District building power plant from steam to electricity, $34,800.] (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$34,800**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$34,800	

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY ACTIVITIES			
1. Steam connection		$16,000	
2. 2 200-horsepower induction motors		16,800	
3. Sump pump		1,000	
4. Vacuum pump		1,000	
Total obligations		34,800	
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$16,000	
09 Equipment		18,800	
Total obligations		34,800	

Salaries and Expenses, Surveyor's Office, Public Works, District of Columbia—

Surveyor's office: For expenses necessary for the surveyor's office, [$128,700] *$130,100.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$128,700** Estimate 1949, **$130,100**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$113,500	$128,700	$130,100
Unobligated balance, estimated savings	−224	−2,041	
Total obligations	113,276	126,659	130,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$110,603	$123,759	$126,900
04 Communication services	194	150	150
06 Printing and binding	438	500	500
08 Supplies and materials	686	1,750	1,300
09 Equipment	1,355	500	1,250
Total obligations	113,276	126,659	130,100

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total sharay
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060: Surveyor	1	$7,811	1	$7,921	1	$8,059
Grade 4. Range $4,902 to $5,905: Assistant surveyor	1	5,584	1	5,702	1	5,905
Grade 3. Range $4,150 to $4,902: Assistant engineer	1	4,738	1	4,857	1	4,902
Grade 2. Range $3,397 to $4,150	8	31,012	8	30,448	8	31,082
Clerical, administrative, fiscal service:						
Grade 7. Range $3,397 to $4,150	1	3,439	1	3,440	1	3,560
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	4	12,088	4	12,500	4	12,905
Grade 5. Range $2,394 to $2,845	8	20,501	8	21,023	8	21,553
Grade 4. Range $2,168 to $2,620	9	20,444	9	20,958	9	21,561
Grade 3. Range $1,954 to $2,394	3	6,862	3	5,907	3	6,091
Grade 2. Range $1,822 to $2,244	6	11,093	6	11,003	6	11,282
Total permanent, departmental	42	122,572	42	123,759	42	126,900
Deduct lapses	4.1	11,969				
01 Personal services (average number, net salary)	37.9	110,603	42	123,759	42	126,900

Salaries and Expenses, Department of Inspections, Public Works, District of Columbia—

Department of Inspections: For expenses necessary for the Department of Inspections, including the enforcement of the Act requiring the erection of fire escapes on certain buildings (48 Stat. 843) and the removal of dangerous or unsafe and insanitary buildings (34 Stat. 157; 49 Stat. 105); such expenses to include two members of the plumbing board at $150 per annum each; two members of the board of examiners, steam engineers, at $300 per annum each (the inspector of boilers to serve without additional compensation); $6 per diem to each member of board of survey, other than the inspector of buildings, while actually employed in surveys of such dangerous and unsafe buildings; three members of board of special appeal; one member of motion-picture operators examining board at $300 per annum; and two members of electrical examining board at $300 per annum each; [$540,860] *$611,600.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$540,860** Estimate 1949, **$611,600**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATIONS			
Appropriation or estimate	$475,200	$540,860	$611,600
Unobligated balance, estimated savings	−11,914	−7,482	
Total obligations	463,286	533,378	611,600

	Actual, 1947	Estimate,1948	Estimate,1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$444,103	$497,938	$569,129
02 Travel	11,967	13,480	16,880
04 Communication services	1,149	1,200	1,200
06 Printing and binding	4,131	8,000	8,000
07 Other contractual services	187	1,000	1,000
08 Supplies and materials	1,749	1,500	2,000
09 Equipment		260	3,391
10 Lands and structures		10,000	10,000
Total obligations	463,286	533,378	611,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total sharay
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Chief plumbing inspector	1	$5,454	1	$5,598	1	$5,693
Chief building inspector	1	4,902	1	5,097	1	5,191
Chief electrical inspector	1	4,902	1	5,134	1	5,249
Grade 10. Range $4,526 to $5,278	1	4,526	1	4,555	1	4,675
Grade 9. Range $4,150 to $4,902	1	4,198	1	4,318	1	4,439
Grade 8. Range $3,773 to $4,526	1	4,020	1	4,140	1	4,261
Grade 7. Range $3,397 to $4,150					2	6,794
Grade 6. Range $3,021 to $3,773	1	3,392	1	3,513	1	3,634
Grade 5. Range $2,645 to $3,397	1	2,857	1	2,973	1	3,093
Grade 4. Range $2,394 to $2,845	5	12,818	6	15,440	8	20,613
Grade 3. Range $2,168 to $2,620	14	32,275	15	34,538	18	42,123
Grade 2. Range $1,954 to $2,394	11	21,726	11	22,213	11	22,853
Professional service:						
Grade 7. Range $8,180 to $9,377: Director of inspection	1	8,180	1	8,380	1	8,479
Grade 6. Range $7,102 to $8,060: Deputy director of inspection	1	7,102	1	7,185	1	7,342
Grade 5. Range $5,905 to $6,863:						
Chief engineer	1	6,255	1	6,384	1	6,635
Technical assistant	1	6,623	1	6,819	1	6,863
Chief engineer, smoke and boiler division	1	6,669	1	6,863	1	6,863
Grade 4. Range $4,902 to $5,905: Engineer	7	34,314	8	40,335	10	51,094
Grade 3. Range $4,150 to $4,902:						
Engineer	4	16,600	4	17,389	4	17,871
Boiler inspector	1	4,521	1	4,642	1	4,762
Grade 2. Range $3,397 to $4,150	4	15,418	6	22,264	6	22,824
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	5	19,617	5	19,021	5	19,552
Grade 7. Range $3,021 to $3,773	41	138,042	43	147,671	43	152,075
Grade 6. Range $2,645 to $3,397	27	79,163	33	98,207	44	130,707
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,220	1	2,244	1	2,244
Total permanent, departmental	133	445,294	146	494,838	166	566,029
Deduct lapses	2.4	4,712				
Net permanent, departmental (average number, net salary)	130.6	440,582	146	494,838	166	566,029
Part-time employment, departmental		2,406		2,700		2,700
Overtime and holiday pay, departmental		1,121		400		400
01 Personal services		444,103		497,938		569,129

Operating Expenses, Electrical Division, Public Works, District of Columbia—

Operating expenses, Electrical Division: For expenses necessary for the operation and maintenance of the District's communication systems, including rental, purchase, installation, and maintenance of telephone, telegraph, and radio services; and street lighting, including the installation and maintenance of public lamps, lamp-posts, street designations, lanterns, and fixtures of all kinds on streets, avenues, roads, alleys, and public spaces, part cost and maintenance of airport and airway lights necessary for operation of the air mail to be expended in accordance with the provisions of sections 7 and 8 of the District of Columbia Appropriation Act for the fiscal year 1912 (36 Stat. 1008), and with the provisions of the District of Columbia Appropriation Act for the fiscal year 1913 (37 Stat. 181), and other laws applicable thereto; [$1,175,000] *$1,217,000*: *Provided*, That this appropriation shall not be available for the payment of rates for electric street lighting in excess of those authorized to be paid in the fiscal year 1927, and payment for electric current for new forms of street lighting shall not exceed 2 cents per kilowatt-hour for current consumed. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,175,000** Estimate 1949, **$1,217,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,216,887	$1,175,000	$1,217,000
Transferred from "Reimbursements of other appropriations from highway fund, District of Columbia"	2,028	2,028	2,028
Total available for obligation	1,218,915	1,177,028	1,219,028
Unobligated balance, estimated savings	−58,811	−14,053	
Obligations incurred	1,160,104	1,162,975	1,219,028

PUBLIC WORKS—Continued

Operating Expenses, Electrical Division, Public Works, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Comparative transfer to "Salaries and expenses, Fire Department, District of Columbia, maintenance and operation, fire alarm system"	−$78,481		
Total obligations	1,081,623	$1,162,975	$1,219,028
OBLIGATIONS BY OBJECTS			
01 Personal services	$199,967	$235,136	$254,672
02 Travel	970	1,157	1,178
04 Communication services	63,091	65,706	66,706
05 Rents and utility services (street lighting)	757,895	828,581	848,500
06 Printing and binding	1,056	1,075	1,300
07 Other contractual services	5,628	3,435	3,435
08 Supplies and materials	16,279	16,550	23,550
09 Equipment	36,157	11,335	16,687
Total obligations	1,081,623	1,162,975	1,219,028

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Electrical engineer	1	$6,734	1	$6,863	1	$6,863
Superintendent of communications	1	6,863	1	6,863	1	6,863
Grade 3. Range $4,150 to $4,902	1	4,579	1	4,699	1	4,820
Clerical, administrative, fiscal service:						
Grade 6. Range $3,021 to $3,773	2	7,862	2	6,365	2	6,605
Grade 5. Range $2,645 to $3,397	1	2,645	1	2,761	1	2,881
Grade 4. Range $2,394 to $2,845	2	4,018	2	5,453	2	5,594
Grade 3. Range $2,168 to $2,620	27	59,422	27	61,253	27	63,162
Grade 2. Range $1,954 to $2,394	1	1,957	1	2,090	1	2,161
Subprofessional service:						
Grade 8. Range $3,307 to $4,150:						
Assistant superintendent of communications	1	3,985	1	4,102	1	4,150
Grade 7. Range $3,021 to $3,773	1	3,190	1	3,064	2	6,206
Grade 6. Range $2,645 to $3,397	5	15,632	5	15,780	5	16,132
Grade 4. Range $2,168 to $2,620	4	7,423	4	9,388	4	9,608
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	4	8,927	4	10,577	4	10,867
Grade 3. Range $1,822 to $2,108	1	2,165	1	2,238	1	2,243
Total permanent, departmental	52	135,402	52	141,476	53	148,095
Deduct lapses	12.1	30,880				
Net permanent, departmental (average number, net salary)	39.9	104,522	52	141,476	53	148,095
Per diem employment, departmental		91,213		92,504		105,421
Overtime and holiday pay, departmental		3,158				
Night-work differential, departmental		1,074		1,156		1,156
01 Personal services		199,967		235,136		254,672

Capital Outlay, Electrical Division, Public Works, District of Columbia—

Capital outlay, Electrical Division: For expenses necessary for placing underground, relocating, and extending the telephone, police-patrol, and fire-alarm *cable and circuit distribution* systems; *installing and extending radio systems;* and purchase of lampposts, street designations and fixtures of all kinds; [$137,900] *$433,200.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$137,900** Estimate 1949, **$433,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$80,000	$137,900	$433,200
Unobligated balance, estimated savings	−3,531		
Total obligations	76,469	137,900	433,200
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$172	$200	$15,000
09 Equipment	76,297	137,700	418,200
Total obligations	76,469	137,900	433,200

Salaries and Expenses, Central Garage, Public Works, District of Columbia—

Central garage: For expenses, including the purchase of passenger motor vehicles, work cars, field wagons, ambulances, and busses and three chauffeurs for the Executive Office at $2,394 per annum each, [$133,300] *$112,900.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$133,300** Estimate 1949, **$112,900**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$107,400	$133,300	$112,900
Reimbursements for services performed	66,271	66,000	66,000
Total available for obligation	173,671	199,300	178,900
Unobligated balance, estimated savings	−6,689	−141	
Total obligations	166,982	199,159	178,900
OBLIGATIONS BY ACTIVITIES			
1. Administration	$19,863	$20,063	$22,393
2. Maintenance and repair	121,002	128,804	135,232
3. Acquisition of motor vehicles	26,117	50,292	21,275
Total obligations	166,982	199,159	178,900
OBLIGATIONS BY OBJECTS			
01 Personal services	$81,395	$85,227	$89,138
06 Printing and binding	131	150	150
08 Supplies and materials	58,786	62,890	67,737
09 Equipment	26,670	50,892	21,875
Total obligations	166,982	199,159	178,900

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526:						
Superintendent	1	$4,526	1	$4,526	1	$4,526
Grade 5. Range $2,645 to $3,397:						
Assistant superintendent	1	2,896	1	3,012	1	3,132
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,870	2	3,842	3	5,792
Unclassified:						
Chauffeurs, at $2,394	3	7,182	3	7,182	3	7,182
Total permanent, departmental	7	18,474	7	18,562	8	20,632
Deduct lapses	0.1	81				
Net permanent, departmental (average number, net salary)	6.9	18,393	7	18,562	8	20,632
Per diem employment, departmental		61,713		65,364		66,945
Overtime and holiday pay, departmental		1,289		1,301		1,561
01 Personal services		81,395		85,227		89,138

All motor-propelled passenger-carrying vehicles (including watercraft) owned by the District of Columbia shall be operated and utilized in conformity with section 5 (e) of the Act of August 2, 1946 ([Public Law 600, Seventy-ninth Congress] *5 U. S. C. 78e*), and shall be under the direction and control of the Commissioners, who may from time to time alter or change the assignment for use thereof, or direct the alteration or interchangeable use of any of the same by officers and employees of the District, except as otherwise provided in this Act: *Provided,* That "official purposes" shall not apply to the Commissioners of the District of Columbia and in cases of officers and employees, the character of whose duties make such transportation necessary, and then only as to such latter cases when the same is approved by the Commissioners. No motor vehicles shall be transferred from the police or fire departments to any other branch of the government of the District of Columbia. (*District of Columbia Appropriation Act, 1948.*)

Operating Expenses, Street and Bridge Division, Highway Fund, District of Columbia—

Operating expenses, Street and Bridge Divisions (payable from highway fund): For operating expenses of the Street and Bridge Divisions, including operation, minor construction, maintenance, and repair of bridges; repairs to streets, avenues, roads, sidewalks, and alleys; reconditioning existing gravel streets and roads; and cleaning snow and ice from streets, sidewalks, cross walks, and gutters, in the discretion of the Commissioners; such expenses to include purchase of passenger motor vehicles, surveying instruments, implements, and equipment used in this work: [$1,858,000] *$1,904,000,* of which amount [$45,000] *$70,000* shall be exclusively for snow removal purposes: *Provided,* That the Commissioners are hereby authorized to purchase and install a municipal asphalt plant including all auxiliary plant equipment to be paid for from this appropriation at a cost not to exceed $150,000. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,858,000** Estimate 1949, **$1,904,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,530,000	$1,898,000	$1,904,000
Reimbursements for services performed	227,249	60,000	50,000
Total available for obligation	1,757,249	1,908,000	1,954,000
Unobligated balance, estimated savings	−74,254	−1,461	
Total obligations	1,682,995	1,906,539	1,954,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$302,930	$386,688	$444,065
2. Maintenance of streets and bridges	1,335,065	1,474,851	1,439,935
3. Snow cleaning	45,000	45,000	70,000
Total obligations	1,682,995	1,906,539	1,954,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$942,031	$1,011,539	$1,077,066
02 Travel	665	800	650
03 Transportation of things	1,125	1,000	1,000
04 Communication services	759	800	800
05 Rents and utility services	5,234	5,000	5,484
06 Printing and binding	3,923	3,000	4,000
07 Other contractual services	527,605	595,000	575,000
08 Supplies and materials	174,428	190,000	190,000
09 Equipment	27,225	100,000	100,000
Total obligations	1,682,995	1,906,539	1,954,000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director of highways	1	$10,000	1	$10,000	1	$10,000
Grade 7. Range $8,180 to $9,377:						
Engineer of streets					1	8,180
Grade 6. Range $7,102 to $8,060:						
Engineer of streets	1	7,691	1	7,829		
Engineer of bridges	1	7,341	1	7,517	1	7,618
Chief of construction and design					1	7,102
Deputy engineer of streets					1	7,102
Grade 5. Range $5,905 to $6,863:						
Engineer of tests	1	6,863	1	6,863	1	6,863
Engineer of construction	1	6,430	1	6,623		
Assistant engineer of bridges	1	6,145	1	6,319	1	6,421
Deputy engineer of streets	1	6,255	1	6,384		
Assistant chief of construction and design					2	11,810
Grade 4. Range $4,902 to $5,905:						
Project engineer	1	5,452	1	5,654		
Assistant engineer of construction	1	5,519	1	5,654		
Office engineer	1	4,902	1	4,902	1	4,902
Chief of finished concrete unit					1	4,902
Chief of sheet asphalt unit					1	4,902
Chief of assessment and permit unit					1	4,902
Chief of special projects unit					1	4,902
Grade 3. Range $4,150 to $4,902:						
Associate engineer	1	4,902	1	4,150	1	4,150
Associate maintenance engineer	2	9,606	2	9,118	2	9,100
Associate highway engineer	1	4,704	1	4,825		
Engineer of major finished concrete projects	1	4,613	1	4,738	3	13,338
Highway engineer	1	4,709	1	4,830		
Associate highway engineer	1	4,487	1	4,613		
Highway engineer	1	4,212	1	4,333		
Assistant superintendent of maintenance	1	4,371	1	4,492	1	4,613
Chief of grading and temporary construction unit	1	4,323	1	4,443	1	4,560
Engineer of sidewalks					1	4,242
Chief of bituminous unit					1	4,242
Engineer of asphalt widening projects					2	8,484
Engineer of special projects					2	8,484
Grade 2. Range $3,397 to $4,150	9	33,396	9	33,623	10	35,996
Grade 1. Range $2,647 to $3,397	2	5,781	2	6,025	1	2,752
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative officer					1	4,902
Grade 9. Range $4,150 to $4,902:						
Administrative assistant	1	4,357	1	4,477		
Grade 7. Range $3,397 to $4,150	1	3,272	1	3,455	1	3,576
Grade 5. Range $2,646 to $3,397	4	8,748	4	11,607	5	14,815
Grade 4. Range $2,394 to $2,845	4	8,020	4	10,560	3	7,635
Grade 3. Range $2,168 to $2,620	2	3,252	2	4,414	2	4,861
Grade 2. Range $1,954 to $2,394	2	4,249	2	4,322	2	4,394
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	8,077	2	8,237	2	8,358
Grade 7. Range $3,021 to $3,773	6	21,960	6	22,321	6	22,561
Grade 6. Range $2,645 to $3,397	10	28,434	10	29,468	17	50,549
Grade 5. Range $2,394 to $2,845	6	15,941	6	16,104	10	24,782
Grade 4. Range $2,168 to $2,620	10	21,902	10	21,726	4	8,846
Grade 3. Range $1,954 to $2,394	4	7,816	4	7,816	3	5,862
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,265	1	3,388	1	3,508
Grade 7. Range $2,695 to $3,272	10	28,683	10	29,361	10	30,191
Grade 6. Range $2,469 to $2,921	8	20,744	8	21,400	8	21,830
Grade 4. Range $2,020 to $2,469	12	24,480	12	26,327	12	26,768
Grade 3. Range $1,822 to $2,168	3	5,616	3	5,742	3	5,880
Total permanent, departmental	117	369,627	117	382,649	129	438,365

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	22.5	$70,927	0.4	$1,461		
Net permanent, departmental (average number, net salary)	94.5	298,700	116.6	381,188	129	$438,565
Per diem employment		639,101		624,851		633,001
Overtime and holiday pay, departmental		2,483		3,500		3,500
Night-work differential, departmental		1,747		2,000		2,000
01 Personal services		942,031		1,011,539		1,077,066

Capital Outlay, Street and Bridge Divisions, Highway Fund, District of Columbia—

Capital outlay, Street and Bridge Divisions (payable from highway fund): For expenses necessary for the grading, surfacing, paving, repaving, widening, altering, and otherwise improving streets, avenues, roads, and alleys, including curbing and gutters, directional and pedestrian islands at various intersections to permit of proper traffic-light control and channelization of traffic, drainage structures, culverts, suitable connections to storm-water sewer system, retaining walls, replacement and relocation of sewers, water mains, fire hydrants, traffic lights, street lights, fire-alarm boxes, police-patrol boxes, and curb-line trees, when necessary, Federal-aid highway projects under section 1 (b) of the Federal Aid Highway Act of 1938, and highway structure projects financed wholly from the highway fund upon the approval of plans for such structures by the Commissioners; for carrying out the provisions of existing laws which authorize the Commissioners to open, extend, straighten, or widen streets, avenues, roads, or highways, in accordance with the plan of the permanent system of highways for the District of Columbia, and alleys and minor streets, and for the establishment of building lines in the District of Columbia, including the procurement of chains of title; and for assessment and permit work, paving of roadways under the permit system, and construction of sidewalks and curbs around public reservations and municipal and United States buildings, including purchase or condemnation of streets, roads, and alleys, and of areas less than two hundred and fifty square feet at the intersection of streets, avenues, or roads in the District of Columbia, to be selected by the Commissioners, [$5,285,000] *$5,250,000*, to remain available until June 30, [1949, and the limit of cost of the South Capitol Street Bridge as specified in the District of Columbia Appropriation Act, 1943, is increased to $5,400,000] *1950*: *Provided*, That appropriations contained in this Act for highways, sewers, city refuse, and the Water Division shall be available for snow removal when ordered by the Commissioners in writing: *Provided further*, That in connection with the purchase and installation of a municipal asphalt plant on District owned property the Commissioners are authorized to make expenditures from this appropriation in an amount not exceeding $150,000 for the preparation of the site, including the construction of sea walls, dock facilities, and a railroad siding: *Provided further*, That in connection with the highway planning survey, involving surveys, plans, engineering, and economic investigations of projects for future construction in the District of Columbia, as provided for under section 10 of the Federal Aid Highway Act of 1938, and in connection with the construction of Federal-aid highway projects under section 1 (b) of said Act, and highway structure projects financed wholly from the highway fund, this appropriation shall be available for the employment of engineering or other professional services by contract or otherwise, and without regard to section 3709 of the Revised Statutes and the civil-service and classification laws, and section 15 of the Act of August 2, 1946 ([60 Stat. 806] *5 U. S. C. 55a*), and for engineering and incidental expenses: *Provided further*, That this appropriation shall be available for the construction and repair of pavements of street railways in accordance with the provisions of the Merger Act (47 Stat. 752), and the proportion of the amount thus expended which under the terms of the said Act is required to be paid by the street-railway company shall be collected, upon the neglect or the refusal of such street-railway company to make such payment, from the said street-railway company in the manner provided by section 5 of the Act of June 11, 1878, and shall be deposited to the credit of the appropriation for the fiscal year in which it is collected: *Provided further*, That assessments in accordance with existing law shall be made for paving and repaving roadways, alleys, and sidewalks where such roadways, alleys, and sidewalks are paved or repaved with funds herein appropriated: *Provided further*, That in connection with projects to be undertaken as Federal-aid projects under the provisions of the Federal Aid Highway Act of December 20, 1944, the Commissioners are authorized to enter into contract or contracts for those projects in such amounts as shall be approved by the Public Roads Administration, Federal Works Agency: *Provided further*, That this appropriation may be used for payment to contractors and for other expenses in connection with the expense of

PUBLIC WORKS—Continued

Capital Outlay, Street and Bridge Divisions, Highway Fund, District of Columbia—Continued

design, construction, and inspection of grade-crossing elimination and other construction projects authorized under section 8 of the Act of June 16, 1936 (49 Stat. 1521), and section 1 (b) of the Federal Aid Highway Act of 1938, pending reimbursement to the District of Columbia by the Public Roads Administration, Federal Works Agency, reimbursement to be credited to fund from which payment was made: *Provided further*, That the Commissioners are authorized to fix or alter the respective widths of sidewalks and roadways (including tree spaces and parking) of all highways that may be improved under appropriations contained in this Act: *Provided further*, That no appropriation in this Act shall be available for repairing, resurfacing, or paving any street, avenue, or roadway by private contract unless the specifications for such work shall be so prepared as to permit of fair and open competition in paving materials as well as in price: *Provided further*, That in addition to the provision of existing law requiring contractors to keep new pavements in repair for a period of one year from the date of the completion of the work, the Commissioners shall further require that where repairs are necessary during the four years following the said one-year period, due to inferior work or defective materials, such repairs shall be made at the expense of the contractor, and the bond furnished by the contractor shall be liable for such expense. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$5,285,000** Estimate 1949, **$5,250,000**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,615,000	$5,285,000	$5,250,000
Applied to prior contract authorization	−890,000		−500,000
Net appropriation available for obligation	3,725,000	5,285,000	4,750,000
Contract authorization	5,598,597	1,400,000	
Prior year balance available	420,764	533,402	
Prior year balance reappropriated	50,000		
Reimbursement for services performed	1,467,741	2,669,989	2,800,000
Total available for obligation	11,262,102	9,888,391	7,550,000
Balance available in subsequent year	−533,402		
Unobligated balance, estimated savings	−4,904		
Total obligations	10,723,796	9,888,391	7,550,000
OBLIGATIONS BY ACTIVITIES			
1. Federal-aid projects	$9,448,978	$5,339,978	$5,690,000
2. Paving, repaving, and surfacing	285,351	400,000	325,000
3. Grading	64,308	94,069	75,000
4. Curbs, gutters, and shoulders	110,850	154,922	125,000
5. Resurfacing	131,885	671,982	400,000
6. Changes in drainage structures	107,273	168,600	125,000
7. Channelization	88,672	100,000	75,000
8. Improving unpaved streets	118,870	122,569	75,000
9. Condemnation	75,000	75,000	75,000
10. Assessment and permit work	150,492	202,200	200,000
11. Bridge over Anacostia River	142,117	2,609,471	
12. Major capital improvements			475,000
13. Warehouse for materials and supplies		50,000	
Total obligations	10,723,796	9,888,391	7,550,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$313,274	$377,693	$357,683
07 Other contractual services	6,464	3,000	3,000
10 Lands and structures	10,404,058	9,507,698	7,189,317
Total obligations	10,723,796	9,888,391	7,550,000
DETAIL OF PERSONAL SERVICES			
Temporary employment, departmental:			
Per diem	$55,528	$75,000	$75,000
Unclassified	257,746	302,693	282,683
01 Personal services	313,274	377,693	357,683

Salaries and Expenses, Department of Vehicles and Traffic, Highway Fund, District of Columbia—

Department of Vehicles and Traffic (payable from highway fund): For expenses necessary for the Department of Vehicles and Traffic, including purchase, installation, modification, operation, and maintenance of electric traffic lights, signals, controls, markers, and directional signs; purchase of motor-vehicle identification number plates; installation, operation, and maintenance of parking meters on the streets of the District of Columbia, $20,000 for traffic safety education without reference to any other law; [$15,000 for expense necessary for the preparation of studies, preliminary plans and surveys, estimates and investigation for a system of centralized control of the traffic signal system, including temporary services as authorized by section 15 of Act of August 2, 1946, Public Law 600;] and for all expenses necessary in carrying out the provisions of the District of Columbia Motor Vehicle Parking Facility Act of 1942, approved February 16, 1942 (56 Stat. 90), including personal services (except a director) and [printing and binding; $741,400] *uniforms for motor vehicle inspectors; $829,700*: *Provided*, That no part of this or any other appropriation contained in this Act shall be expended for building, installing, and maintaining streetcar loading platforms and lights of any description employed to distinguish same, except that a permanent type of platform may be constructed from appropriations contained in this Act for street improvements when plans and locations thereof are approved by the Public Utilities Commission and the Director of Vehicles and Traffic: *Provided further*, That the street-railway company shall after construction maintain, mark, and light the same at its expense: *Provided further*, That fees from parking meters shall be deposited to the credit of the highway fund, *except that the Commissioners are authorized and empowered to pay the purchase price and the cost of installation of new meters or devices from fees collected from such new meters or devices, which fees are hereby appropriated for such purpose for the fiscal year 1949, and thereafter such new meters or devices shall become the property of the Government of the District of Columbia and all fees collected from such new meters or devices shall be deposited to the credit of the highway fund: Provided further*, That the Commissioners are authorized and directed to designate, reserve, and properly mark appropriate and sufficient parking spaces on the streets adjacent to all public buildings in the District for the use of Members of Congress engaged on public business: *Provided further*, That the incumbent on July 1, 1944, of the authorized position of Registrar of Titles and Tags, whose duties shall be as prescribed in the District of Columbia Appropriation Act, 1945, shall hereafter be continued for compensation purposes in grade 9 of the clerical, administrative, and fiscal service under the Classification Act of 1923, as amended. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$741,400** Estimate 1949, **$829,700**

	Actual, 1947	Estimate,1948	Estimate,1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$610,932	$741,400	$829,700
Unobligated balance, estimated savings	−541	−4,738	
Total obligations	610,411	736,662	829,700
OBLIGATIONS BY ACTIVITIES			
1. Administration	$62,968	$65,917	$77,145
2. Titles, registrations, and records	70,209	78,310	97,455
3. Operators' permits	42,712	56,417	66,864
4. Compulsory mechanical inspection of vehicles	157,895	180,822	191,323
5. Traffic engineering	253,036	326,136	363,341
6. Traffic safety education	12,794	16,468	20,000
7. Motor vehicle parking agency	7,827	12,592	13,572
Total obligations	610,411	736,662	829,700
OBLIGATIONS BY OBJECTS			
01 Personal services	$412,237	$480,053	$545,982
02 Travel	525	250	670
04 Communication services	14,568	14,250	15,350
05 Rents and utility services	45,876	53,200	56,500
06 Printing and binding	12,336	11,600	16,915
07 Other contractual services	50,542	57,890	57,542
08 Supplies and materials	74,327	76,195	99,995
09 Equipment		43,204	36,746
Total obligations	610,411	736,662	829,700

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director	1	$8,180	1	$8,364	1	$8,502
Grade 6. Range $7,102 to $8,060:						
Deputy director	1	7,102	1	7,185	1	7,341
Grade 5. Range $5,905 to $6,863:						
Assistant director	1	5,546				
Traffic engineer	1	4,316	1	6,951	1	6,145
Grade 4. Range $4,902 to $5,905:						
Traffic engineer	1	1,387				
Planning engineer	1	4,902	1	4,931	1	5,183
Grade 3. Range $4,150 to $4,902:						
Operations engineer	1	4,150	1	4,203	1	4,323
Associate planning engineer	1	4,150	1	4,222	1	4,342
Grade 2. Range $3,397 to $4,150	2	6,794	2	6,929	2	7,170
Grade 1. Range $2,645 to $3,397	2	5,415	2	5,554	2	5,796

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service:	Number	Total salary	Number	Total salary	Number	Total salary
Grade 11. Range $4,902 to $5,905:						
Administrative assistant	1	$4,902	1	$4,902	1	$5,104
Administrative officer	1	4,902	1	4,969	1	5,153
Grade 9. Range $4,150 to $4,902:						
Assistant director	1	4,150	1	4,232	1	4,352
Supervising inspector	1	4,400	1	4,448	1	4,569
Registrar of titles and tags	1	4,400	1	4,516	1	4,637
Grade 8. Range $3,773 to $4,526	1	4,150	1	4,265	1	4,386
Grade 7. Range $3,397 to $4,150	1	3,397	1	3,518	1	3,638
Grade 6. Range $3,021 to $3,773	2	6,042	2	6,163	3	9,425
Grade 5. Range $2,645 to $3,397	4	11,708	4	11,921	4	12,310
Grade 4. Range $2,394 to $2,845	11	27,387	12	30,397	14	35,954
Grade 3. Range $2,168 to $2,620	13	29,467	16	36,434	21	48,366
Grade 2. Range $1,954 to $2,394	13	26,249	17	34,633	17	35,798
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,794	1	1,857
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	2	7,296	2	7,392	2	7,614
Grade 7. Range $3,021 to $3,773	2	6,544	2	6,640	2	6,882
Grade 6. Range $2,645 to $3,397	40	115,462	40	117,383	40	122,190
Grade 5. Range $2,394 to $2,845	9	22,148	9	22,494	10	25,536
Grade 4. Range $2,168 to $2,620	4	8,672	4	8,739	4	9,020
Grade 3. Range $1,954 to $2,394	6	11,724	8	15,859	8	16,391
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,168	1	2,168	1	2,168
Grade 2. Range $1,690 to $2,020			2	3,380	2	3,508
Unclassified	1	2,168	2	2,168	1	2,168
Total permanent, departmental	128	361,033	138	385,664	147	419,828
Deduct lapses	15.1	41,422				
Net permanent, departmental (average number, net salary)	112.9	319,611	138	385,664	147	419,828
Temporary employment, departmental		13,830		12,500		15,000
W. A. E. employment, departmental		78,476		80,929		110,194
Casual employment		320		960		960
01 Personal services		412,237		480,053		545,982

Salaries and Expenses, Division of Trees and Parking, Highway Fund, District of Columbia—

Division of Trees and Parking (payable from highway fund): For necessary expenses for the Division of Trees and Parking, [$190,000] *$215,000.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$190,000** Estimate 1949, **$215,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$162,900	$190,000	$216,000
Reimbursements for services performed	41,350	16,000	3,000
Total available for obligation	204,250	206,000	218,000
Unobligated balance, estimated savings	−318	−625	
Total obligations	203,932	205,375	218,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$184,277	$187,345	$193,000
04 Communication services	50	130	
05 Rents and utility services	330	800	400
06 Printing and binding	66	100	100
07 Other contractual services		1,000	500
08 Supplies and materials	9,768	10,000	12,500
09 Equipment	9,441	6,000	11,500
Total obligations	203,932	205,375	218,000

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES						
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Professional service:						
Grade 5. Range $5,905 to $6,863: Superintendent	1	$6,863	1	$6,002	1	$6,145
Grade 3. Range $4,150 to $4,902: Assistant superintendent	1	3,896	1	4,174	1	4,294
Grade 2. Range $3,397 to $4,150: Chief inspector	1	3,528	1	3,397	1	3,518
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397	1	2,857	1	2,978	1	3,098
Grade 3. Range $2,168 to $2,620	2	4,557	2	4,701	2	4,849
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	2,012
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	6	14,734	6	14,731	6	14,960
Total permanent, departmental	13	38,389	13	37,937	13	38,873
Deduct lapses	1.7	4,991				
Net permanent, departmental (average number, net salary)	11.3	33,398	13	37,937	13	38,873
W. A. E. employment, departmental		150,593		149,288		153,977
Overtime and holiday pay, departmental		300		150		150
All personal services, departmental		184,291		187,345		193,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Deduct charge for quarters and subsistence furnished	$14		
01 Personal services	184,277	$187,345	$193,000

Reimbursement of Other Appropriations From Highway Fund, District of Columbia—

Reimbursement of other appropriations (payable from highway fund): There are hereby authorized to be paid from the highway fund to other appropriations for the District of Columbia the following sums: $9,775 to "General administration" (Office of Corporation Counsel): [$25,708] *$46,088* to "Fiscal service" (Collector's Office, [$8,463] *$28,843*; Auditor's Office, $12,720; Purchasing Division, $4,525); $4,000 to "Salaries and expenses, Office of Chief Clerk"; $8,797 to "Operating expenses, Office of Superintendent of District Buildings"; $2,028 to "Operating expenses, Electrical Division"; [$924,692] *$971,312* to "Metropolitan Police"; and $25,000 to "National Capital Parks"; in all, [$1,000,000] *$1,067,000.* (*50 Stat. 677; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,000,000** Estimate 1949, **$1,067,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$795,400	$1,000,000	$1,067,000
Transferred to—			
"Salaries and expenses, office of corporation counsel, District of Columbia"	−9,775	−9,775	−9,775
"Salaries and expenses, collector's office, District of Columbia"	−4,555	−8,463	−28,843
"Salaries and expenses, auditor's office, District of Columbia"	−12,720	−12,720	−12,720
"Salaries and expenses, purchasing division, District of Columbia"	−4,525	−4,525	−4,525
"Salaries and expenses, office of Chief clerk, Public Works, District of Columbia"	−4,000	−4,000	−4,000
"Operating expenses, office of superintendent of District buildings, Public Works, District of Columbia"	−8,797	−8,797	−8,797
"Operating expenses, electrical division, Public Works, District of Columbia"	−2,028	−2,028	−2,028
"Salaries and expenses, Metropolitan Police, District of Columbia"	−717,000	−924,692	−971,312
"National Capital Parks, District of Columbia"	−32,000	−25,000	−25,000
Total obligations			

Refunding Erroneous Collections, Highway Fund, District of Columbia—

Refunding erroneous collections (payable from highway fund): To enable the Commissioners to refund collections erroneously covered into the Treasury during the present and past three fiscal years to the credit of the highway fund, $1,500: *Provided*, That this appropriation shall not be available for refunds authorized by section 10 of the Act of April 23, 1924. (*43 Stat. 106; 50 Stat. 676; District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,500** Estimate 1949, **$1,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500	$1,500	$1,500
Unobligated balance, estimated savings	−332		
Total obligations	1,168	1,500	1,500
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$1,168	$1,500	$1,500

Operating Expenses, Division of Sanitation, Public Works, District of Columbia—

Operating expenses, [Refuse Division] *Division of Sanitation*: For expenses necessary for collection and disposal of refuse and street cleaning, including repair and maintenance of plants, buildings, and grounds; and fencing of public and private property designated by the Commissioners as public dumps; [$3,178,000] *$3,285,000*: *Provided*, That this appropriation shall not be available for collecting ashes or miscellaneous refuse from hotels and places

PUBLIC WORKS—Continued

Operating Expenses, Division of Sanitation, Public]Works, District of Columbia—Continued

of business or from apartment houses of four or more apartments having a central heating system, or from any building or connected group of buildings operated as a rooming, boarding, or lodging house having a total of more than twenty-five rooms. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$3,178,000** Estimate 1949, **$3,285,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,107,100	$3,178,000	$3,285,000
Reimbursements for services performed	60,127	23,880	23,880
Total available for obligation	3,167,227	3,201,880	3,308,880
Unobligated balance, estimated savings	−26,129		
Total obligations	3,141,098	3,201,880	3,308,880
OBLIGATIONS BY ACTIVITIES			
1. Administration, miscellaneous	$76,663	$83,346	$85,012
2. Street cleaning	997,854	1,077,698	1,057,532
3. Snow removal	87,997		
4. Ash collection and disposal	229,570	254,998	257,711
5. Garbage collection and reduction	562,733	583,545	636,064
6. Trash collection and incineration	971,501	1,008,823	1,020,605
7. Dead animal and night soil collection	24,238	24,370	24,667
8. Purchase of automotive equipment	190,232	169,100	187,289
Total obligations	3,141,098	3,201,880	3,308,880
OBLIGATIONS BY OBJECTS			
01 Personal services	$2,644,619	$2,706,715	$2,761,201
02 Travel	259	500	500
03 Transportation of things	10,463	12,500	12,500
04 Communication services	886	925	925
05 Rents and utility services	11,176	11,071	13,071
08 Printing and binding	575	1,300	1,300
07 Other contractual services	22,878	28,400	49,200
08 Supplies and materials	260,010	271,369	282,894
09 Equipment	190,232	169,100	187,289
Total obligations	3,141,098	3,201,880	3,308,880

DETAIL OF PERSONAL SERVICES

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Superintendent, city refuse division	1	$7,866	1	$8,060	1	$8,060
Grade 5. Range $5,905 to $6,863:						
Assistant superintendent, city refuse division	1	5,933	1	6,145	1	6,290
Grade 4. Range $4,902 to $5,505:						
Superintendent, garbage reduction plant	1	5,587	1	5,702	1	5,905
Master mechanic	1	4,902	1	5,143	1	5,259
Staff engineer	1	4,902	1	5,114	1	5,230
Clerical-administrative, fiscal service:						
Grade 8. Range $3,773 to $4,525	1	4,145	1	4,265	1	4,386
Grade 7. Range $3,397 to $4,150	1	3,894	1	4,014	1	4,135
Grade 6. Range $3,021 to $3,773	1	3,021	1	3,141	1	3,262
Grade 5. Range $2,645 to $3,397	1	3,257	1	3,378	1	3,397
Grade 4. Range $2,394 to $2,845	1	2,651	2	5,118	2	5,251
Grade 3. Range $2,168 to $2,620	3	6,858	3	7,077	3	7,249
Grade 2. Range $1,954 to $2,394	7	15,186	7	14,708	7	15,176
Grade 1. Range $1,756 to $2,168	1	1,756	1	1,779	1	1,812
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,769	1	3,889	1	4,010
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	4	16,221	4	16,463	4	16,946
Grade 9. Range $3,272 to $4,024	1	3,272	1	3,392	1	3,513
Grade 8. Range $2,896 to $3,648	3	9,800	3	10,163	3	10,524
Grade 6. Range $2,469 to $2,921	40	106,535	42	113,921	42	116,632
Grade 3. Range $1,822 to $2,168	3	5,930	3	6,343	3	6,496
Total permanent, departmental	73	215,485	76	227,815	76	233,483
Deduct lapses	1.6	1,703				
Net permanent, departmental (average number, net salary)	71.4		76		76	
		213,782		227,816		233,483
Per diem employment, departmental		2,425,457		2,474,216		2,522,904
Overtime and holiday pay, departmental		4,830		3,915		4,014
Night-work differential, departmental		910		1,129		1,160
All personal services, departmental		2,644,979		2,707,075		2,761,561
Deduct charge for quarters and subsistence furnished		360		360		360
01 Personal services		2,644,619		2,706,715		2,761,201

Capital Outlay, Division of Sanitation, Public Works, District of Columbia—

Capital outlay, [Refuse Division] *Division of Sanitation*: For [an additional amount for] *continuing* construction of proposed incinerator numbered 3 for refuse [(at a total cost not to exceed $1,-160,000), an additional amount for construction of proposed refuse transfer station (at a total cost not to exceed $706,000), and for beginning] *and* a garage and shops building [(at a total cost not to exceed $731,000) in parcel 141/13, including $11,248 for construction services, $560,700; and the Commissioners are authorized in their discretion, if they deem it advantageous to the District of Columbia, to enter into a contract or contracts for the incinerator numbered 3 and the garage and shops building as a single project at a total cost not to exceed in the aggregate the limits of cost heretofore specified for both projects], *$400,000; for the construction of an experimental fly ash control plant, including $5,000 for services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a) but at rates for individuals not in excess of $50 per diem, $15,000; in all, $415,000.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$560,700** Estimate 1949, **$415,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$422,000	$560,700	$415,000
Prior year balance available	989,757	1,396,833	
Total available for obligation	1,411,757	1,957,533	415,000
Balance available in subsequent year	1,396,833		
Total obligations	14,924	1,957,533	415,000
OBLIGATIONS BY ACTIVITIES			
1. Incinerator No. 3		$289,688	
2. Incinerator No. 3 extension	$9,233	677,329	$108,000
3. Transfer station	4,731	600,022	
4. Garage and shops building	960	300,494	292,000
5. Fly ash control, Georgetown Incinerator			15,000
Total obligations	14,924	1,957,533	415,000
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$14,924	$1,957,533	$415,000

Operating Expenses, Sewer Division, Public Works, District of Columbia—

Operating expenses, Sewer Division: For expenses necessary for operating the District's system of sewage disposal; cleaning and repairing sewers and basins; operation and maintenance of the sewage pumping service and sewage treatment plant, including repairs to equipment, machinery, and structures; maintenance of public convenience stations; control and prevention of the spread of mosquitoes in the District of Columbia: and for contribution of the District of Columbia to the expenses of the Interstate Commission on the Potomac River Basin in accordance with Act of July 11, 1940 (54 Stat. 748), $5,400; [$1,140,000] *$1,172,000.* (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,140,000** Estimate 1949, **$1,172,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$995,100	$1,140,000	$1,172,000
Reimbursements for services performed	47,773	43,463	35,000
Total available for obligation	1,042,873	1,183,463	1,207,000
Unobligated balance, estimated savings	−15,169	−1,261	
Total obligations	1,027,704	1,182,202	1,207,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$258,503	$315,523	$327,004
2. Cleaning and repairing	454,297	626,249	527,931
3. Mosquito control	24,290	26,000	26,665
4. Sewage treatment plant	260,276	283,900	293,800
5. Potomac River basin	5,400	5,400	5,400
6. Public convenience stations	24,938	25,130	26,200
Total obligations	1,027,704	1,182,202	1,207,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY OBJECTS			
01 Personal services	$819,012	$959,912	$977,200
02 Travel	102	421	634
03 Transportation of things	32,524	37,600	37,600
04 Communication services	326	338	420
05 Rents and utility services	68,364	77,578	77,681
06 Printing and binding	1,009	1,035	1,535
07 Other contractual services	1,252	1,035	1,335
08 Supplies and materials	87,368	78,343	85,890
09 Equipment	12,367	20,500	19,266
11 Grants, subsidies, and contributions	3,400	5,400	6,400
Total obligations	1,027,704	1,182,202	1,207,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Director of sanitary engineering	1	$10,000	1	$10,000	1	$10,000
Grade 6. Range $7,102 to $8,060:						
Deputy director of sanitary engineering	1	7,516	1	7,627	1	7,820
Grade 5. Range $5,905 to $6,863:						
Superintendent, sewage treatment plant	1	6,319	1	6,421	1	6,624
Assistant director of sanitary engineering	1	6,089	1	6,209	1	6,384
Design engineer	1	6,089	1	6,209	1	6,384
Grade 4. Range $4,902 to $5,905:						
Assistant superintendent, sewage treatment plant	1	4,902	1	4,902	1	6,027
Engineer	2	11,424	3	16,461	4	21,690
Grade 3. Range $4,150 to $4,902:						
Associate engineer	1	4,704	2	8,975	2	9,168
Chemist	1	4,728	1	4,839	1	4,902
Grade 2. Range $3,397 to $4,150	8	30,773	8	32,077	8	32,561
Grade 1. Range $2,645 to $3,397	1	3,016	2	5,782	2	6,018
Clerical, administrative, fiscal service:						
Grade 8. Range $3,773 to $4,526	2	8,545	2	8,666	2	8,787
Grade 5. Range $2,645 to $3,397	1	3,045	1	3,165	1	3,286
Grade 4. Range $2,394 to $2,845	3	7,520	4	10,079	4	10,365
Grade 3. Range $2,168 to $2,620	6	14,084	6	14,581	6	14,991
Grade 2. Range $1,954 to $2,394	10	20,480	10	21,121	10	21,745
Subprofessional service:						
Grade 8. Range $3,397 to $4,160	3	11,527	3	11,687	3	11,813
Grade 6. Range $2,645 to $3,397	10	32,891	16	51,235	16	52,193
Grade 5. Range $2,394 to $2,845	3	7,886	3	7,928	3	8,070
Grade 4. Range $2,168 to $2,620	6	11,156	6	11,395	6	11,763
Grade 3. Range $1,954 to $2,394	6	12,011	6	12,146	6	12,595
Grade 2. Range $1,822 to $2,244	7	12,754	7	12,775	7	13,171
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	3	12,324	3	12,686	3	12,931
Grade 8. Range $2,896 to $3,648	8	25,054	8	25,950	9	29,923
Grade 7. Range $2,695 to $3,272	14	40,414	14	42,049	14	43,742
Grade 6. Range $2,469 to $2,921	24	59,700	24	61,156	24	62,588
Grade 5. Range $2,244 to $2,695	4	9,852	4	9,890	2	5,150
Grade 4. Range $2,020 to $2,469	5	10,744	5	11,043	5	11,407
Grade 3. Range $1,822 to $2,168	13	24,602	13	25,081	13	25,727
Total permanent, departmental	146	420,106	156	462,155	166	477,125
Deduct lapses	28.2	$1,103				
Net permanent, departmental (average number, net salary)	117.8	339,003	156	462,155	166	477,125
Temporary employees, departmental		5,941		376		
W. A. E. employment, departmental		461,809		492,201		494,283
Overtime and holiday pay, departmental		8,809		2,000		1,818
Night-work differential, departmental		3,630		3,300		4,154
All personal services, departmental		819,192		960,092		977,380
Deduct charge for quarters furnished		180		180		180
01 Personal services		819,012		959,912		977,200

Capital Outlay, Sewer Division, Public Works, District of Columbia—

Capital outlay, Sewer Division: For construction of sewers and receiving basins; for assessment and permit work; for purchase or condemnation of rights-of-way for construction, maintenance, and repair of public sewers, $1,000; for [increasing capacity of the Sewage Treatment Plant, including additional sludge digestion tanks and additional sedimentation tanks, $1,370,000, to continue available until June 30, 1949] *purchase and installation of a sewage pump at the Sewage Treatment Plant, $120,000;* and for the preparation of surveys, plans and specifications in connection with the construction of storm-water *and relief* sewers, *including services as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a)*, $25,000; in all, [$3,750,000, and in the preparation of such surveys, plans and specifications, and in increasing capacity of the Sewage Treatment Plant, temporary services as authorized by the Act of August 2, 1946, Public Law 600: *Provided*, That not to exceed $33,000 of the appropriation for "Capital outlay, Sewer Division", contained in the District of Columbia Appropriation Act, 1945, for the acquisition and development of a site for storage of construction materials; not to exceed $25,000 of the unexpended balance of the appropriation for "Capital outlay, Sewer Division", for conducting a survey for city relief sewers, contained in the District of Columbia Appropriation Act, 1946; and not to exceed $44,825 of the appropriation for "Capital outlay, Sewer Division", contained in the District of Columbia Appropriation Act, 1947, for plans and specifications for chemical treatment, sludge drying and incineration facilities at the Sewage Treatment Plant, are continued available until June 30, 1948] *$2,661,000, and the Commissioners are authorized to enter into contract or contracts for increasing the capacity of the Sewage Treatment Plant at a cost not to exceed $1,720,000. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$3,750,000** Estimate 1949, **$2,661,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,930,000	$3,750,000	$2,661,000
Prior year balance available	122,073	102,825	
Reimbursements for services performed	202,751	100,000	100,000
Total available for obligation	2,254,824	3,952,825	2,761,000
Balance available in subsequent year	−102,825		
Unobligated balance, estimated savings	−108,834		
Total obligations	2,043,165	3,952,825	2,761,000
OBLIGATIONS BY ACTIVITIES			
1. Construction, sewers and basins	$1,409,926	$1,755,000	$1,876,100
2. Construction, assessment and permit work	599,074	699,000	739,200
3. Condemnation, rights-of-way	7	1,000	1,000
4. Sewage treatment plant	175	1,414,825	119,700
5. Plans, etc., stormwater sewers		25,000	25,000
6. Study of relief sewers	15,213	25,000	
7. Assessment and permit work	11,645		
8. Site for storage yard	7,125	33,000	
Total obligations	2,043,165	3,952,825	2,761,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$475,219	$485,200	$460,200
02 Travel	175		
07 Other contractual services		69,825	25,000
08 Supplies and materials	167,664	199,000	199,000
09 Equipment	21,734	81,000	6,100
10 Land and structures	1,378,373	3,117,800	2,070,700
Total obligations	2,043,165	3,952,825	2,761,000
DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
01 Personal services (W. A. E. employment, departmental)	$475,219	$485,200	$460,200

Public-Convenience Stations, Site and Construction, District of Columbia—

The appropriation for the construction of three public-convenience stations, contained in the District of Columbia Appropriation Act, 1943, is hereby rescinded, and the unobligated balance of the appropriation for the construction of these public-convenience stations shall be covered into the general fund of the District of Columbia.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$35,699	$35,699	
Balance available in subsequent year	−35,699		
Carried to surplus fund		−35,699	
Total obligations			

Operating Expenses, Water Division, Water Fund, District of Columbia—

Operating expenses, Water Division (payable from water fund): For expenses necessary for operation and maintenance of the District of Columbia water distribution system; installing and repairing water meters on services to private residences and business places as may not be required to install meters under existing regulations, said meters to remain the property of the District of Columbia; replacement of old mains, service pipes, and divide valves; water waste and leakage survey; such expenses to include purchase of passenger motor vehicles; and refunding of water rents and other water charges erroneously paid in the District of Columbia, to be refunded in the manner prescribed by law for the refunding of erroneously paid taxes; [$1,905,000] *$1,967,000*, to be available for such refunds of payments made within the past two years. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,905,000** Estimate 1949, **$1,967,000**

PUBLIC WORKS—Continued

Operating Expenses, Water Division, Water Fund, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,574,300	$1,905,000	$1,967,000
Reimbursements for services performed	96,695	48,000	48,000
Total available for obligation	1,670,995	1,953,000	2,015,000
Unobligated balance, estimated savings	−11,453	−3,291	
Total obligations	1,659,542	1,949,709	2,015,000
OBLIGATIONS BY ACTIVITIES			
1. Administration	$358,871	$399,129	$415,510
2. Operating and maintenance	788,058	751,080	803,580
3. Water meters	276,354	264,900	361,000
4. Replacement	138,637	273,100	275,100
5. Waste survey	29,880	25,700	25,700
6. Cleaning and lining mains	50,361	127,800	127,800
7. Refunds	7,381	8,000	8,000
Total obligations	1,659,542	1,949,709	2,015,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,119,046	$1,143,369	$1,192,150
02 Travel	372	1,000	1,000
03 Transportation of things	13,901	14,600	14,600
04 Communication services	8,543	6,000	6,000
05 Rents and utility services	107,527	117,000	123,000
06 Printing and binding	3,160	4,700	4,700
07 Other contractual services	152,586	224,500	224,500
08 Supplies and materials	128,562	233,740	234,850
09 Equipment	118,464	206,800	206,200
13 Refunds, awards, and indemnities	7,381	8,000	8,000
Total obligations	1,659,542	1,949,709	2,015,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Superintendent	1	$7,102	1	$7,212	1	$7,341
Grade 5. Range $5,905 to $6,863:						
Assistant superintendent	1	5,905	1	6,015	1	6,144
Engineer, operation and maintenance	1	6,375	1	6,485	1	6,623
Grade 4. Range $4,902 to $5,906:						
Engineer, design	1	4,808	1	4,960	1	5,153
Engineer, construction	1	5,231	1	5,403	1	5,596
Engineer, pumping and shops	1	5,403	1	5,643	1	5,759
Grade 3. Range $4,150 to $4,902:						
Associate engineer, design	1	4,149	1	4,237	1	4,358
Associate engineer, construction	1	4,739	1	4,859	1	4,902
Associate engineer, operation and maintenance	3	14,217	3	13,839	3	14,046
Grade 2. Range $3,397 to $4,150	3	16,403	6	23,152	7	27,282
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Water registrar	1	6,227	1	6,384	1	6,577
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,897	1	5,018	1	5,138
Grade 9. Range $4,150 to $4,902:						
Assistant water registrar	1	4,169	1	4,289	1	4,410
Grade 8. Range $3,773 to $4,526	1	4,048	1	4,169	1	4,289
Grade 7. Range $3,397 to $4,150	3	10,983	3	11,224	3	11,466
Grade 6. Range $3,021 to $3,773	1	3,151	1	3,513	1	3,633
Grade 5. Range $2,645 to $3,397	6	17,536	8	23,222	8	24,428
Grade 4. Range $2,394 to $2,845	11	26,089	13	33,450	13	34,329
Grade 3. Range $2,168 to $2,620	36	89,035	44	103,125	45	107,886
Grade 2. Range $1,954 to $2,394	20	36,302	16	33,468	16	34,390
Grade 1. Range $1,750 to $2,168	2	2,609				
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	6	18,056	3	11,022	3	11,382
Grade 7. Range $3,021 to $3,773	1	3,021	1	3,137	1	3,257
Grade 6. Range $2,645 to $3,397	4	11,521	4	11,688	4	12,140
Grade 5. Range $2,394 to $2,845	3	7,509	3	7,647	3	7,865
Grade 3. Range $2,168 to $2,620	3	6,700	3	6,946	3	7,164
Grade 2. Range $1,822 to $2,244	3	5,368	3	5,509	3	5,671
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	1	4,275	1	4,396	1	4,400
Grade 8. Range $2,896 to $3,648	6	20,945	6	20,848	6	21,420
Grade 7. Range $2,695 to $3,272	1	2,750	1	2,822	1	2,894
Grade 6. Range $2,469 to $2,921	1	2,822	1	2,894	1	2,966
Grade 5. Range $2,244 to $2,695	1	2,521	1	2,593	1	2,668
Grade 4. Range $2,020 to $2,469	1	2,004	1	2,051	1	2,122
Grade 3. Range $1,822 to $2,168	3	6,079	3	6,287	3	6,493
Total permanent, departmental	131	373,979	137	397,809	139	414,190
Deduct lapses	8.3	23,661	2.3	6,500	2.2	6,500
Net permanent, departmental (average number, net salary)	122.7	350,318	134.7	391,309	136.8	407,690
Temporary employment, departmental		5,918		5,000		5,000
W. A. E. employment, departmental		760,534		744,600		777,000
Overtime and holiday pay, departmental		1,410		1,500		1,500
Night-work differential, departmental		1,404		1,500		1,500
All personal services		1,119,584		1,143,909		1,192,690
Deduct charge for quarters and subsistence furnished		$538		$540		$540
01 Personal services		1,119,046		1,143,369		1,192,150

Capital Outlay, Water Division, Water Fund, District of Columbia—

Capital outlay, Water Division (payable from water fund): For extension of the District of Columbia water distribution system, laying of such service mains as may be necessary under the assessment system, laying mains in advance of paving and installing fire and public hydrants; for construction of [a reinforced concrete roof on the ten-million-gallon reservoir located in Fort Stanton Park; thirty] *thirty-six*-inch trunk line water main from the vicinity of Eleventh and [East Capitol] *M* Streets *Northwest* to the vicinity of [Seventeenth and East Capitol Streets; thirty- and twenty-] *Fourth and L Streets Northeast; twenty-four- and sixteen*-inch trunk line water main from the vicinity of [Fourth and B Streets Northeast] *Massachusetts and Boulevard Avenues Southeast*, to the vicinity of [Seventeenth and D Streets] *Southern Avenue and Bowen Road* Southeast; pumping facilities at the Anacostia pumping station[;] *and* rehabilitation of Bryant Street pumping station, including [temporary] services as authorized by section 15 of the Act of August 2, 1946 [, Public Law 600, $300,000, to remain available until expended, and the Commissioners are authorized to contract for such rehabilitation at a total cost not to exceed $2,000,000; in all, $1,485,000, which shall be available for reimbursement to the United States for funds advanced in compliance with section 501 of the Act of October 3, 1944 (55 Stat. 791), and of which not to exceed $305,000 for the construction of trunk lines shall remain available until June 30, 1949] *(5 U. S. C. 55a); $1,707,000, of which not to exceed $432,000 for trunk lines, $20,000 for pumping facilities at Anacostia pumping station, and $600,000 for rehabilitation of Bryant Street pumping station shall remain available until expended, and the unobligated balances of the appropriations of $200,000 contained in the District of Columbia Appropriation Act, 1947, and $100,000 contained in the District of Columbia Appropriation Act, 1948, for Fort Stanton Park reservoir roof are continued available until June 30, 1949. (District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,485,000** Estimate 1949, **$1,707,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$765,000	$1,485,000	$1,707,000
Prior year balance available	128,898	285,000	
Prior year balance reappropriated	17,010		
Reimbursements for services performed	21,354	24,000	24,000
Total available for obligation	932,262	1,794,000	1,731,000
Balance available in subsequent year	−285,000		
Unobligated balance, estimated savings	−91,618		
Total obligations	555,644	1,794,000	1,731,000
OBLIGATIONS BY ACTIVITIES			
1. Service water mains	$417,057	$724,000	$624,000
2. Hydrants	29,873	70,000	55,000
4. Trunk mains	87,413	390,000	432,000
5. Reservoirs and tanks	10,017	300,000	
6. Anacostia station, pumps, etc	3,144	10,000	20,000
7. Bryant Street station	8,140	300,000	600,000
Total obligations	555,644	1,794,000	1,731,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$180,509	$240,000	$201,500
03 Transportation of things	13,444	16,000	14,500
07 Other contractual services	118,213	220,000	190,500
08 Supplies and materials	121,317	288,000	248,000
09 Equipment	16,591	30,000	24,500
10 Lands and structures	105,570	1,000,000	1,052,000
Total obligations	555,644	1,794,000	1,731,000

DETAIL OF PERSONAL SERVICES	Total salary	Total salary	Total salary
01 Personal services (W. A. E. employment, departmental)	$180,509	$240,000	$201,500

Water Fund, Investment, District of Columbia—

Water fund, investment, District of Columbia: The Secretary of the Treasury is authorized to sell United States securities now

held for and on account of the water fund of the District of Columbia in such amounts as may be certified by the Commissioners as necessary and credit the proceeds of such sale to said water fund. *(District of Columbia Appropriation Act, 1948.)*

Total, public works, District of Columbia, general fund:

Appropriated 1948, **$11,814,660** Estimate 1949, **$11,080,600**

Total, public works, District of Columbia, highway fund:

Appropriated 1948, **$9,075,900** Estimate 1949, **$9,267,200**

Total, public works, District of Columbia, water fund:

Appropriated 1948, **$3,390,000** Estimate 1949, **$3,674,000**

Total, public works, District of Columbia, all funds:

Appropriated 1948, **$24,280,560** Estimate 1949, **$24,021,800**

WASHINGTON AQUEDUCT

Operating Expenses, Washington Aqueduct, Water Fund, District of Columbia—

Operating expenses (payable from water fund): For expenses necessary for the operation, maintenance, repair, and protection of Washington [aqueducts] *water supply facilities* and their accessories, and maintenance of MacArthur Boulevard; including purchase, installation, and maintenance of water meters on Federal services within the District of Columbia; purchase of two passenger motor vehicles; [$1,048,000] *$1,223,000*. *(40 U. S. C. 45, 54; District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,048,000** Estimate 1949, **$1,223,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$980,725	$1,048,000	$1,223,000
Reimbursements for services performed	322,689	313,600	313,600
Total available for obligations	1,303,414	1,361,600	1,536,000
Unobligated balance, estimated savings	−6,241		
Total obligations	1,297,173	1,361,600	1,536,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$786,297	$834,825	$915,475
02 Travel	622	400	400
03 Transportation of things	4,796	1,800	18,900
04 Communication services	5,443	6,200	6,200
05 Rents and utility services	165,630	183,560	200,560
06 Printing and binding		230	230
07 Other contractual services	106,259	81,110	128,110
08 Supplies and materials	204,195	204,000	205,250
09 Equipment	23,940	48,875	60,875
Total obligations	1,297,173	1,361,000	1,536,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Head engineer	1	$8,778	1	$8,997	1	$9,111
Grade 6. Range $7,102 to $8,060:						
Engineer, civil	2	14,204	2	14,232	2	14,553
Engineer, electrical			1	7,102	1	7,222
Engineer, mechanical			1	7,102	1	7,222
Grade 5. Range $5,905 to $6,863:						
Engineer, civil	2	11,810	2	11,866	2	12,290
Engineer, chemical	1	5,905	1	5,933	1	6,145
Engineer, structural	1	5,905	1	5,933	1	6,145
Grade 4. Range $4,902 to $5,905:						
Engineer, civil	1	5,404	1	5,404	1	5,645
Engineer, structural	2	10,542	2	10,542	2	10,730
Engineer, architectural	1	4,904	1	4,931	1	5,155
Engineer, electrical			1	4,902	1	4,960
Grade 3. Range $4,150 to $4,902:						
Engineer, civil	4	17,101	4	17,356	4	17,857
Engineer, structural	1	4,275	1	4,318	1	4,443
Engineer, architectural	2	8,309	2	8,454	2	8,704
Engineer, electrical	1	4,526	1	4,642	1	4,767
Chemist	1	4,651	1	4,704	1	4,830
Bacteriologist	1	4,150	1	4,227	1	4,352
Grade 2. Range $3,397 to $4,150	1	3,773	1	3,397	1	3,513
Grade 1. Range $2,645 to $3,397	1	3,397	1	2,645	1	2,737
Grade 8. Range $3,773 to $4,526			1	$3,773	1	$3,865
Grade 7. Range $3,397 to $4,150	1	$3,773	1	3,889	1	4,015
Grade 6. Range $3,021 to $3,773	1	3,397	1	3,503	1	3,629
Grade 5. Range $2,645 to $3,397	3	9,063	2	6,510	2	6,635
Grade 4. Range $2,394 to $2,845	4	10,461	3	7,789	3	8,014
Grade 3. Range $2,168 to $2,620	5	12,346	8	18,920	8	19,294
Grade 2. Range $1,954 to $2,394	1	2,093	1	2,110	1	2,185
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	1	3,533	2	7,349	2	7,474
Grade 6. Range $2,645 to $3,397	2	5,666	3	9,188	3	9,438
Grade 4. Range $2,168 to $2,620	1	2,394	1	2,449	1	2,524
Grade 3. Range $1,954 to $2,394	3	7,032	3	6,667	3	6,780
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,921	1	2,970	1	3,110
Grade 5. Range $2,244 to $2,695	14	34,908	2	5,233	2	5,308
Grade 4. Range $2,020 to $2,469	2	4,562	5	11,946	5	12,058
Grade 3. Range $1,822 to $2,168	9	18,297	10	20,177	10	20,748
Total permanent, field	70	232,923	70	249,165	70	255,456
Deduct:						
Lapses	11.2	31,395	3.2	13,451		
Portion of salaries shown above paid from other accounts	0.2	1,797	0.2	1,797	0.2	1,797
Net permanent, field (average number, net salary)	58.6	199,731	66.6	233,917	69.8	253,659
Temporary employment, field		53,974		64,064		64,064
W. A. E. employment, field		534,983		539,344		600,252
Overtime and holiday pay, field		2,366		2,100		2,100
Night-work differential, field		1,115		1,200		1,200
All personal services, field		792,169		840,625		*921,275
Deduct charge for quarters and subsistence furnished		5,872		5,800		5,800
01 Personal services		786,297		834,825		915,475

Capital Outlay, Washington Aqueduct, Water Fund, District of Columbia—

Capital outlay (payable from water fund): For continuing repair and rehabilitation of McMillan filter plant; [continuing] *circulating facilities and* new conduit repairs; [flocculation equipment for existing Dalecarlia coagulation basins;] *continuing* purchase and installation of meters; [completing construction of first unit of new mixing and sedimentation basins for the Dalecarlia filter plant; and the District Engineer, Washington District, Corps of Engineers, is authorized to enter into contract or contracts for the completion of the last above-named project at a total cost of not to exceed $1,158,000; booster pump on third high service from Dalecarlia;] *reimbursable fund for* advance planning for future capital outlay projects; *utility relocations, plant and system rearrangements, and interconnections; acquisition by gift, exchange, purchase or condemnation of supplementary land; remodeling Georgetown reservoir;* and for developing increased water supply for the District of Columbia and environs in accordance with House Document 480, Seventy-ninth Congress, second session; and necessary expenses incident thereto; including [temporary] services as authorized by section 15 of the Act of August 2, 1946[, Public Law 600; $1,128,000,] *(5 U. S. C. 55a); $1,490,000* to continue available until expended[: *Provided*, That the sum of $708,000 of the appropriation for "Capital outlay, Washington Aqueduct", contained in the District of Columbia Appropriation Act, 1947, is rescinded as to the circulation facilities in first high and second high reservoirs; a portion of McMillan filter plant improvements; a portion of utility relocations and plant interconnections at Dalecarlia; and the thirty-million-gallon clear-water basin at Dalecarlia (first half) with the accompanying contract authorization]. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$1,128,000** Estimate 1949, **$1,490,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,980,000	$1,128,000	$1,490,000
Applied to prior contract authorization		−389,000	
Net appropriation available for obligation	1,980,000	739,000	1,490,000
Contract authorization	389,000		
Prior year balance available	155,862	1,487,320	
Reimbursements for services performed		2,702	
Total available for obligation	2,524,862	2,229,022	1,490,000
Balance available in subsequent year	−1,487,320		
Carried to surplus fund, Public Law 237	−708,000		
Unobligated balance, estimated savings	−52,380		
Total obligations	277,162	2,229,022	1,490,000

WASHINGTON AQUEDUCT—Continued

Capital Outlay, Washington Aqueduct, Water Fund, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Circulating facilities and conduit repairs			$85,000
2. Continuing repairs and rehabilitation of McMillan filter plant			105,000
3. Remodeling Georgetown reservoir			1,120,000
4. Utility relocations and plant and system rearrangements and interconnections			140,000
5. Continuing purchase and installation of meters			20,000
6. Acquisition of supplementary lands			20,000
7. Continuing repairs and rehabilitation of McMillan filter plant		$285,000	
8. Continuing new conduit repairs for lining sections containing major cracks		30,000	
9. Flocculation equipment for existing Dalecarlia coagulation basins		58,000	
10. Purchase and installation of meters		35,000	
11. Completing construction of first unit of new mixing and sedimentation basins for Dalecarlia filter plant		580,000	
12. Booster pump on third high service from Dalecarlia		70,000	
13. Advance planning for future capital outlay projects		70,000	
14. Distribution baffles in Georgetown reservoir	$8,232	26,768	
15. Ventilating system for the McMillan pumping station	1,605	16,395	
16. Increase capacity of Dalecarlia substation		45,000	
17. Repair and rehabilitation of the McMillan filters	26,018	58,982	
18. Relocating Dalecarlia filter plant acid storage tanks	18,000		
19. McMillan filter plant improvements	5,653	302,547	
20. Utility relocations and plant interconnections at Dalecarlia	38,808	146,502	
21. New mixing and sedimentation basins for Dalecarlia filter plant (first half)	82,172	495,828	
22. Loop for McMillan filter plant rising main	1,765		
23. Rehabilitation and repair of McMillan filter plant	57,474		
24. Additional mechanical sand washing equipment for McMillan filters	167		
25. New conduit repairs for relining sections containing major cracks (initial allotment)	2,504		
26. Development of increased water supply	32,409		
27. New McMillan filter plant filtered water reservoir	2,865	9,000	
Total obligations	277,162	2,229,022	1,490,000
OBLIGATIONS BY OBJECTS			
02 Travel	$491	$5,384	$300
03 Transportation of things	1,249	1,901	1,750
04 Communication services		1,772	
05 Rents and utility services	20	10,580	1,450
06 Printing and binding	452	818	500
07 Other contractual services	195,608	544,208	400,500
08 Supplies and materials	65,645	139,446	105,500
09 Equipment	7,831	195,669	20,900
10 Lands and structures	4,886	1,329,154	959,200
Total obligations	277,162	2,229,022	1,490,000

Nothing herein shall be construed as affecting the superintendence and control of the Secretary of [War] *the Army* over the Washington Aqueduct, its rights, appurtenances, and fixtures connected with the same, and over appropriations and expenditures therefor as now provided by law. (*District of Columbia Appropriation Act, 1948.*)

Total, Washington Aqueduct, District of Columbia:

Appropriated 1948, **$2,176,000** Estimate 1949, **$2,713,000**

RECLAMATION OF ANACOSTIA RIVER FLATS

Reclamation of Anacostia River Flats, District of Columbia—

For continuing the reclamation and development of Anacostia Park, in accordance with the revised plan as set forth in Senate Document Numbered 37, Sixty-Eighth Congress, first session, $20,000, to continue available until expended.

Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			$20,000
Prior year balance available	$24,638	$6,637	
Total available for obligation	24,638		20,000
Balance available in subsequent year	−6,637		
Total obligations	18,001	6,637	20,000
OBLIGATIONS BY OBJECTS			
10 Lands and structures:			
1. Studies and investigations	$10,540	$6,637	
2. Reclamation	364		
3. Completion of lock and conduit			$14,000
4. Supervision of dump fills	3,777		5,200
5. Surveys (to be prorated)	3,320		800
Total obligations	18,001	6,637	20,000

NATIONAL GUARD

National Guard, District of Columbia—

For expenses necessary for the National Guard of the District of Columbia, including compensation to the commanding general at the rate of $3,600 per annum; attendance at meetings of associations pertaining to the National Guard; expenses of camps, including hire of horses for officers required to be mounted, and for the payment of commutation of subsistence for enlisted men who may be detailed to guard or move the United States property at home stations on days immediately preceding and immediately following the annual encampments; damages to private property incident to encampment; reimbursement to the United States for loss of property for which the District of Columbia may be held responsible; cleaning and repairing uniforms, arms, and equipment; instruction, purchase, and maintenance of athletic, gymnastic, and recreational equipment at armory or field encampments; practice marches, drills, and parades; rent of armories, drill halls, and storehouses; care and repair of armories, offices, storehouses, machinery, and dock, including dredging alongside of dock; construction of buildings for storage and other purposes at target range; [$68,600] *$115,200*, to be expended under the direction of the commanding general. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$68,600** Estimate 1949, **$115,200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$68,600	$68,600	$115,200
Unobligated balance, estimated savings	−3,973		
Total obligations	64,627	68,600	115,200
OBLIGATIONS BY OBJECTS			
01 Personal services	$36,664	$37,269	$73,630
02 Travel	312	400	400
03 Transportation of things	295	295	370
04 Communication services	1,775	1,775	2,500
05 Rents and utility services	4,082	6,000	8,000
06 Printing and binding	525	525	1,000
07 Other contractual services	550	550	1,500
08 Supplies and materials	9,263	10,625	16,000
09 Equipment	11,161	11,161	11,800
Total obligations	64,627	68,600	115,200

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified:						
Commanding general	1	$3,600	1	$3,600	1	$3,600
Departmental:						
Clerical, administrative, fiscal service:						
Grade 11. Range $4,902 to $5,905:						
Administrative assistant					1	5,051
Grade 7. Range $3,397 to $4,150	1	3,773	1	3,773	1	3,773
Grade 6. Range $3,021 to $3,773	3	8,397	3	8,397	4	15,588
Grade 5. Range $2,645 to $3,397					4	11,332
Grade 4. Range $2,394 to $2,845	2	5,239	2	5,239	5	13,100
Grade 3. Range $2,168 to $2,620	2	4,788	2	4,788	4	9,576
Grade 2. Range $1,954 to $2,394	3	6,522	3	6,522	1	2,174
Crafts, protective, custodial service:						
Grade 7. Range $2,695 to $3,272	1	2,845	1	2,845	1	2,845
Grade 6. Range $2,469 to $2,921					1	2,695
Grade 4. Range $2,020 to $2,469					1	2,244
Grade 3. Range $1,822 to $2,168	2	3,990	2	3,990	1	1,995
Grade 2. Range $1,690 to $2,020			1	1,855		
Total permanent, departmental	13	34,154	14	36,009	26	71,973
Deduct lapses	0.4	1,470				
Net permanent, departmental (average number, net salary)	12.6	32,684	14	36,009	25	71,973

	Actual, 1947	Estimate, 1948	Estimate, 1949
DETAIL OF PERSONAL SERVICES—Con.			
Temporary employment, departmental	$3,880	$1,160	$1,200
Night-work differential, department	100	100	457
01 Personal services	36,664	37,269	73,630

NATIONAL CAPITAL PARKS

National Capital Parks, District of Columbia—

For expenses necessary for the National Capital Parks, including maintenance, care, and improvement of public parks, grounds, fountains, and reservations, propagating gardens and greenhouses, and the tourists' camp on its present site in East Potomac Park under the jurisdiction of the National Park Service; placing and maintaining portions of the parks in condition for outdoor sports, erection of stands, furnishing and placing of chairs, and services incident thereto in connection with national, patriotic, civic, and recreational functions held in the parks, including the President's Cup Regatta, and expenses incident to the conducting of band concerts in the parks; such expenses to include pay and allowances of the United States Park police force; per diem employees at rates of pay approved by the Secretary of the Interior, not exceeding current rates of pay for similar employment in the District of Columbia; uniforming and equipping the United States Park Police force, including $225 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] (*39 U. S. C. 321d*); the purchase, issue, operation, maintenance, repair, exchange, and storage of revolvers, uniforms, ammunition, and radio equipment and the rental of teletype service; and the purchase of passenger motor vehicles, bicycles, motorcycles, and self-propelled machinery; the hire of draft animals with or without drivers at local rates approved by the Secretary of the Interior; the purchase and maintenance of draft animals, harness, and wagons; [$1,500,000] *$1,522,000: Provided,* That not to exceed $10,000 of the amount herein appropriated may be expended for the erection of minor auxiliary structures. (*District of Columbia Appropriation Act, 1948.*)

Appropriated 1948, **$1,500,000** Estimate 1949, **$1,522,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,354,523	$1,500,000	$1,522,000
Net appropriation available for obligation	1,354,523	1,500,000	1,522,000
Transferred from—			
"Reimbursement of other appropriations from highway fund, District of Columbia"	32,000	25,000	25,000
"Operating expenses, Recreation Department, District of Columbia"	224,200	227,100	251,478
"Capital outlay, Recreation Department, District of Columbia"	156,700	200,900	200,000
Reimbursements for services performed	254,300	91,745	91,745
Total available for obligation	2,021,723	2,044,745	2,180,223
Unobligated balance, estimated savings	−59,389	−3,524	
Total obligations	1,962,334	2,041,221	2,180,223
OBLIGATIONS BY ACTIVITIES			
1. Maintenance, repair, and operation	$1,277,223	$1,291,657	$1,323,635
2. United States Park Police	272,211	286,564	290,110
3. Park improvements		10,000	
4. Park roads	32,000	25,000	25,000
5. Maintenance and development of areas for District of Columbia Recreation Department	380,900	428,000	541,478
Total obligations	1,962,334	2,041,221	2,180,223
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,354,230	$1,471,770	$1,504,831
02 Travel	653	400	400
03 Transportation of things	1,928	900	900
04 Communication services	4,444	4,770	4,770
Penalty mail	225	225	225
05 Rents and utility services	82,430	74,384	74,384
06 Printing and binding	1,625	1,625	1,625
07 Other contractual services:			
Miscellaneous services performed by other agencies and appropriations	28,394	12,000	12,000
Automotive, radio, and other equipment repairs	19,859	8,407	8,407
08 Supplies and materials	$306,358	$222,413	$250,129
09 Equipment	58,423	81,427	80,552
10 Lands and structures	102,050	162,900	242,000
13 Refunds and awards	1,716		
Total obligations	1,962,334	2,041,221	2,180,223

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Superintendent	1	$9,215	1	$9,377	1	$9,377
Grade 13. Range $7,102 to $8,060:						
Assistant superintendent	1	7,378	1	7,581	1	7,728
Grade 12. Range $5,905 to $6,863:						
Special assistant to superintendent	1	6,255	1	6,384	1	6,605
Grade 11. Range $4,902 to $5,905:						
Chief, fiscal and personnel division	1	5,153	1	5,394	1	5,510
Grade 9. Range $4,150 to $4,902:						
Chief, accounts section	1	4,391	1	4,511	1	4,632
Personnel officer	1	4,396	1	4,516	1	4,637
General foreman	3	12,849	3	13,211	3	13,573
Purchasing agent			1	4,150	1	4,275
Grade 7. Range $3,397 to $4,150	2	7,040	4	14,983	4	15,388
Grade 6. Range $3,021 to $3,773	2	6,924	2	6,819	2	6,939
Grade 5. Range $2,645 to $3,397	8	23,796	8	24,433	8	25,277
Grade 4. Range $2,394 to $2,845	7	17,921	7	18,222	7	18,659
Grade 3. Range $2,168 to $2,620	3	6,765	3	7,625	3	7,769
Grade 2. Range $1,954 to $2,394	1	1,954	1	1,954	1	2,026
Professional service:						
Grade 8. Range $5,905 to $6,863:						
Chief, construction and repair division	1	6,863	1	6,863	1	6,863
Chief, horticulture and maintenance division	1	6,623	1	6,789	1	6,863
Chief, engineering division	1	5,905	1	6,117	1	6,227
Grade 4. Range $4,902 to $5,905:						
Assistant chief, construction and repair division	1	5,133	1	5,249	1	5,404
Assistant chief, horticulture and maintenance division	1	5,191	1	5,404	1	5,558
Civil engineer	1	5,299	1	5,404	1	5,535
Mechanical engineer	1	5,905	1	5,905	1	5,905
Landscape architect	2	10,035	2	10,151	2	10,547
Park naturalist	1	5,037	1	4,941	1	5,153
Grade 3. Range $4,150 to $4,902:						
Horticulturist	1	4,425	1	4,545	1	4,666
Landscape architect	4	18,432	3	14,277	3	14,441
Architect	1	4,396	1	4,516	1	4,637
Civil engineer	2	8,941	2	9,061	2	9,245
Grade 2. Range $3,397 to $4,150	2	7,280	2	7,564	2	7,605
Subprofessional service:						
Grade 7. Range $3,021 to $3,773	4	13,207	4	13,372	4	13,676
Grade 6. Range $2,645 to $3,397	3	7,997	3	8,195	3	8,557
Grade 5. Range $2,394 to $2,845	3	7,642	4	10,152	4	10,335
Grade 4. Range $2,168 to $2,620	6	14,779	6	15,145	6	15,391
Grade 3. Range $1,954 to $2,394	5	10,942	5	11,134	5	11,316
Grade 2. Range $1,822 to $2,244	3	6,329	3	6,489	3	6,563
Crafts, protective, custodial service:						
Grade 10. Range $5,648 to $4,400	6	22,390	6	23,113	6	23,837
Grade 9. Range $3,272 to $4,024	2	7,171	2	7,412	2	7,653
Grade 8. Range $2,896 to $3,648	6	18,927	6	19,563	6	20,243
Grade 7. Range $2,695 to $3,272	7	20,680	7	20,902	7	21,500
Grade 6. Range $2,469 to $2,921	16	42,824	14	38,450	14	39,344
Grade 5. Range $2,244 to $2,695	7	16,605	7	16,911	7	17,374
Grade 4. Range $2,020 to $2,469	7	14,844	7	15,345	7	15,852
Grade 3. Range $1,822 to $2,168	19	38,567	19	39,518	19	40,376
Grade 2. Range $1,690 to $2,020	17	29,173	17	33,650	17	34,208
Total permanent, field	163	485,549	164	505,097	164	517,359
Deduct lapses	5.2	15,621	2	3,800	1	2,000
Net permanent, field (average number, net salary)	157.8	469,928	162	501,297	163	515,359
W. A. E. employment, field		631,628		702,127		718,505
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,800		3,800		2,000
Overtime and holiday pay, field		9,728				
Night-work differential, field		286		286		286
All personal services, field		1,113,370		1,207,510		1,236,150
United States Park Police						
Captain, at $5,023	1	5,023	1	5,023	1	5,023
Lieutenant, at $4,278	1	4,278	1	4,278	1	4,278
Motorcycle sergeant, at $4,034	2	8,069	2	8,069	2	8,069
Sergeant, at $3,872	6	23,233	6	23,233	6	23,233
Private, range $2,721 to $3,398	43	135,615	47	150,705	47	153,726
Motorcycle mounted, range $3,425 to $3,561	21	74,231	21	74,730	21	74,772
Total, United States Park Police	74	250,449	78	266,038	78	269,101
Deduct lapses	2.7	9,169	0.4	1,358		
All personal services, United States Park Police	71.3	241,280	77.6	264,680	78	269,101
Total, field and Park Police		1,354,650		1,472,190		1,505,251
Deduct charge for quarters and subsistence furnished		420		420		420
01 Personal services		1,354,230		1,471,770		1,504,831

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

National Capital Park and Planning Commission, District of Columbia—

For necessary expenses of the National Capital Park and Planning Commission except the acquisition of land (40 U. S. C. 71), including 880 for deposit in [the general fund of] the Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*; stenographic reporting service as authorized by section 15 of the Act of August 2, 1946, [Public Law 600, $73,300] *(5 U. S. C. 55a) and expenses of attendance at meetings of organizations concerned with city planning matters, $75,500.* *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$73,300** Estimate 1949, **$75,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$62,700	$73,300	$75,500
Reimbursements for services performed	488	600	600
Total available for obligation	63,188	73,900	76,100
Unobligated balance, estimated savings	−7,347		
Total obligations	55,841	73,900	76,100
OBLIGATIONS BY OBJECTS			
01 Personal services	$51,794	$67,428	$69,679
02 Travel	984	1,500	1,500
04 Communication services	520	630	705
Penalty mail	27	80	80
06 Printing and binding	55	150	150
07 Other contractual services:			
Blueprinting, mimeographing, and photostating	365	900	900
Stenographic reporting services	1,280	2,023	2,000
Other miscellaneous contractual services	115	200	200
08 Supplies and materials	496	669	566
09 Equipment	205	320	320
Total obligations	55,841	73,900	76,100

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director of planning	1	$8,628	1	$8,778	1	$9,054
Grade 6. Range $7,102 to $8,060:						
Secretary and administrative officer	1	7,880	1	8,060	1	8,060
Grade 4. Range $4,902 to $5,905:						
Landscape architect	1	5,905	1	5,905	1	5,905
City planner	1	5,675	1	5,905	1	5,905
Statistical analyst			1	4,902	1	4,971
Grade 3. Range $4,150 to $4,902:						
Associate engineer	1	4,150	1	4,150	1	4,246
Grade 2. Range $3,397 to $4,150	1	3,993	1	4,106	1	4,150
Clerical, administrative, fiscal service:						
Grade 8. Range $5,773 to $4,526	1	4,369	1	4,482	1	4,526
Grade 5. Range $2,645 to $3,397	1	3,084	1	3,397	1	3,397
Grade 4. Range $2,394 to $2,845	1	2,770	1	2,794	1	2,845
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	9,408	4	12,316	4	12,652
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	2,011	1	2,168	1	2,168
Total permanent, departmental	13	57,873	15	66,963	15	67,879
Deduct lapses	2.2	7,030	0.4	1,335		
Net permanent, departmental (average number, net salary)	10.8	50,843	14.6	65,628	15	67,879
W. A. E. employment, departmental		951		1,800		1,800
01 Personal services		51,794		67,428		69,679

NATIONAL ZOOLOGICAL PARK

National Zoological Park, District of Columbia—

For expenses necessary for the National Zoological Park, including erecting and repairing buildings; care and improvement of grounds; travel, including travel for the procurement of live specimens; purchase, care, and transportation of specimens; purchase of motorcycles; revolvers and ammunition; purchase of uniforms and equipment for police, and uniforms for keepers and assistant keepers; [$455,400] *$502,600*, no part of which sum shall be available for architect's fees or compensation. *(District of Columbia Appropriation Act, 1948.)*

Appropriated 1948, **$455,400** Estimate 1949, **$502,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$432,500	$455,400	$502,600
Unobligated balance, estimated savings	−6,752		
Total obligations	425,748	455,400	502,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$306,718	$341,111	$363,443
02 Travel	38	2,000	2,000
03 Transportation of things	1,450	2,500	2,500
04 Communication services	1,585	1,600	1,600
05 Rents and utility services	2,150	2,500	2,500
06 Printing and binding			500
07 Other contractual services	553	900	1,600
08 Supplies and materials	92,440	89,769	103,405
09 Equipment	18,720	14,020	19,320
10 Lands and structures	2,088	1,500	5,732
Total obligations	425,748	455,400	502,600

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Director	1	$9,135	1	$9,376	1	$9,376
Grade 6. Range $7,102 to $8,060:						
Assistant director	1	7,820	1	7,995	1	8,060
Clerical, administrative, fiscal service:						
Grade 8. Range $5,773 to $4,526	1	4,111	1	4,232	1	4,352
Grade 7. Range $3,397 to $4,150	1	3,513	1	3,639	1	3,759
Grade 5. Range $2,645 to $3,397	1	3,141	1	3,262	1	3,383
Grade 4. Range $2,394 to $2,845	2	4,900	2	4,932	2	5,080
Grade 3. Range $2,168 to $2,620	1	2,235	1	2,308	2	4,548
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,717	1	2,837	1	2,959
Crafts, protective, custodial service:						
Grade 10. Range $3,648 to $4,400	2	7,920	2	8,163	2	8,406
Grade 8. Range $2,896 to $3,648	5	15,657	5	16,264	5	16,864
Grade 7. Range $2,695 to $3,272	4	11,248	4	11,539	4	11,873
Grade 6. Range $2,469 to $2,921	32	82,713	32	84,592	33	89,269
Grade 5. Range $2,244 to $2,695	33	79,055	38	92,305	41	101,778
Grade 4. Range $2,020 to $2,469	10	20,816	10	21,364	10	22,080
Grade 3. Range $1,822 to $2,168	25	47,047	27	51,816	27	53,456
Grade 2. Range $1,690 to $2,020	1	1,935	1	1,997	2	3,710
Total permanent, departmental	121	303,961	128	326,621	134	348,953
Deduct lapses	7.6	16,400		66		66
Net permanent, departmental (average number, net salary)	113.4	287,561	128	326,555	134	348,887
Temporary employment, departmental		9,983		7,176		7,176
Part-time employment, departmental		490		520		520
Overtime and holiday pay, departmental		6,598		4,600		4,600
Night-work differential, departmental		2,086		2,260		2,260
01 Personal services		306,718		341,111		363,443

Judgments and Claims, General Fund, District of Columbia—

Obligations: 13 Refunds, awards, and indemnities—1947, $15,943.

Judgments and Claims, Highway Fund, District of Columbia—

Obligations: 13 Refunds, awards, and indemnities—1947, $34,519.

Judgments and Claims, Water Fund, District of Columbia—

Obligations: 13 Refunds, awards, and indemnities—1947, $18.

Total, District of Columbia, annual appropriations, general fund:

Appropriated 1948, **$80,804,837** Estimate 1949, **$85,810,583**

Total, District of Columbia, annual appropriations, highway fund:

Appropriated 1948, **$9,145,900** Estimate 1949, **$9,267,200**

Total, District of Columbia, annual appropriations, water fund:

Appropriated 1948, **$5,566,000** Estimate 1949, **$6,387,000**

Total, District of Columbia, annual appropriations, all funds:

Appropriated 1948, **$95,516,737** Estimate 1949, **$101,464,783**

Special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., District of Columbia—

Under the act of August 2, 1946, proceeds from sales of vehicles, equipment, accessories and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. *(5 U. S. C. 118d–1.)*

Appropriated (estimate) 1948, **$12,000** Estimate 1949, **$11,000**

Obligations: 09 Equipment—1948, $12,000; 1949, $11,000.

Total, District of Columbia, annual appropriations and special account, all funds:

Appropriated 1948, **$95,528,737** Estimate 1949, **$101,475,783**

GENERAL PROVISIONS—*DISTRICT OF COLUMBIA*

SEC. 2. Vouchers in payment of obligations incurred by the Health Department and Public Welfare pursuant to the appropriations contained in this Act shall be certified as lawfully payable in the department, board, or office responsible for the incurring of the obligations; thereafter the vouchers shall be audited before payment by or under the jurisdiction only of the Auditor for the District of Columbia and the vouchers as approved may be paid by checks issued by the Disbursing Officer without countersignature.

SEC. 3. No part of any appropriation contained in this Act or authorized hereby to be expended shall be used to pay the compensation of any officer or employee of the Government of the United States, or of the District of Columbia unless such person is a citizen of the United States, or a person in the service of the United States or the District of Columbia on the date of the approval of this Act who being eligible for citizenship had theretofore filed a declaration of intention to become a citizen or who owes allegiance to the United States. This section shall not apply to citizens of the Commonwealth of the Philippines or nationals of those countries allied with the United States in the prosecution of the war effort.

SEC. 4. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or the Government of the District of Columbia or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States or the Government of the District of Columbia, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States or the Government of the District of Columbia, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States or the Government of the District of Columbia, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or the Government of the District of Columbia or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States or the Government of the District of Columbia, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. 5. Whenever in this Act an amount is specified within an appropriation for particular purposes or object of expenditure, such amount, unless otherwise specified, shall be considered as the maximum amount which may be expended for said purpose or object rather than an amount set apart exclusively therefor.

SEC. 6. Work performed for repairs and improvements under appropriations contained in this Act may be by contract or otherwise, as determined by the Commissioners.

SEC. 7. Appropriations in this Act shall be available, when authorized by the Commissioners, for allowances for privately owned automobiles used for the performance of official duties at not to exceed $264 per annum for each automobile, unless otherwise therein specifically provided: *Provided*, That the total expenditures for this purpose shall not exceed [$35,000] *$42,000 excluding the automobile allowances for the deportation of nonresident insane, the transportation of indigent persons, and the placing of children by the Board of Public Welfare.*

SEC. 8. Appropriations in this Act shall be available for the payment of dues and expenses of attendance at meetings of organizations concerned with the work of the District of Columbia Government, when authorized by the Commissioners: *Provided*, That the total expenditures for this purpose shall not exceed [$3,500] *$8,500.*

SEC. 9. The Commissioners are hereby authorized in their discretion to invest and reinvest at any time in United States Government securities, with the approval of the Secretary of the Treasury, any part of the general fund, highway fund, water fund, or trust funds, of the District of Columbia, not needed to meet current expenses during the fiscal year, to deposit the interest accruing from such investments to the credit of the fund from which the investment was made, and the Secretary of the Treasury is authorized to sell or exchange such securities for other Government securities, and deposit the proceeds to the credit of the appropriate fund.

SEC. 10. Appropriations for necessary expenses shall be available for personal services and printing and binding and, when authorized by the Commissioners or by the purchasing officer and the auditor, acting for the Commissioners, printing and binding may be performed by the District of Columbia Division of Printing Publications without reference to fiscal-year limitations.

SEC. 11. [The limitation of $42,000 contained in section 2 of the District of Columbia Appropriation Act, 1945, is hereby increased to $55,000] *Appropriations in this Act shall be available, when authorized by the Commissioners, for stenographic reporting service as authorized by section 15 of the Act of August 2, 1946 (5 U. S. C. 55a).*

Trust accounts:

Miscellaneous Trust-Fund Deposits, District of Columbia—

This fund is derived from deposits made by property owners, corporations, and others on account of work to be performed by the District in connection with cuts in streets, special sewers, and various engineering projects, the whole cost of which is payable by the depositor. There are also carried in this account several bequests for the benefit of certain charitable and religious institutions, and as a fund to provide awards for prizes for excellence in school work. *(33 Stat. 368.)*

Appropriated (est.) 1948, **$1,000,000** Estimate 1949, **$1,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$948,004	$1,000,000	$1,000,000
Prior year funds available	406,778	465,294	450,000
Total available for obligation	1,354,782	1,465,294	1,450,000
Funds available in subsequent year	−465,294	−450,000	−450,000
Total obligations	889,488	1,015,294	1,000,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$889,488	$1,015,294	$1,000,000

Property Redemption Fund, District of Columbia—

This fund is derived from collections on account of payments made by persons redeeming their property which had been previously sold for taxes. Payments from this fund are made to the various holders of certificates representing purchases of such unpaid taxes. *(20 Stat. 102–108, sec. 1–15.)*

Appropriated (estimate) 1948, **$125,000** Estimate 1949, **$125,000**

Trust accounts—Continued

Property Redemption Fund, District of Columbia—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$118,233	$125,000	$125,000
Prior year funds available	19,190	47,423	50,000
Total available for obligation	137,423	172,423	175,000
Funds available in subsequent year	−47,423	−50,000	−50,000
Total obligations	90,000	122,423	125,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$90,000	$122,423	$125,000

Permit Fund, District of Columbia—

This fund is derived from deposits made by property owners for various improvements, sewers, etc., of which half the cost is paid by said owners. (*28 Stat. 247.*)

Appropriated (estimate) 1948, **$500** Estimate 1949, **$500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$500	$500
Prior year funds available	$1,907	1,897	2,000
Total available for obligation	1,907	2,397	2,500
Funds available in subsequent year	−1,897	−2,000	−2,000
Total obligations	10	397	500
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$10	$397	$500

Teachers' Retirement and Annuity Fund, District of Columbia—

This fund is derived from the amounts deducted from the basic salaries of teachers of the public schools of the District of Columbia, the annual appropriations established under the title of "Teachers' Retirement Appropriated Fund, District of Columbia", and the voluntary contribution of teachers. The funds are held and invested until paid out as provided in the acts of Congress in relation thereto and the income derived from such investments being deposited to the credit of the fund. (*41 Stat. 387, secs. 1, 2; 41 Stat. 852; 44 Stat. 727, Act of Aug. 7, 1946, Public Law 624.*)

Appropriated (est.) 1948, **$2,707,000** Estimate 1949, **$2,757,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,635,970	$2,707,000	$2,757,000
Prior years funds available	185,961	620,022	500,000
Total available for obligation	1,821,931	3,327,022	3,257,000
Funds available in subsequent year	−620,022	−500,000	−500,000
Total obligations	1,201,909	2,827,022	2,757,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$999,065	$1,200,000	$1,200,000
16 Investments and loans	202,844	1,627,022	1,557,000
Total obligations	1,201,909	2,827,022	2,757,000

Teachers' Retirement Fund, Government Reserves, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$48,278		
Prior year funds available	91,991		
Total available for obligation	140,269		
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Transferred to "Teachers' retirement and annuity fund, District of Columbia"	−$120,445		
Total obligations	19,824		
OBLIGATIONS BY OBJECTS			
16 Investments and loans	$19,824		

Inmates' Funds, Workhouse and Reformatory, District of Columbia—

These are personal funds of inmates of the Workhouse and Reformatory and amounts accruing through operation of welfare canteens, together with earnings of inmates in industrial enterprises chargeable to the working capital fund, Workhouse and Reformatory. (*45 Stat. 1290.*)

Appropriated (estimate) 1948, **$120,000** Estimate 1949, **$122,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$117,427	$120,000	$122,000
Prior years fund available	25,834	22,261	25,000
Total available for obligation	143,261	142,261	147,000
Funds available in subsequent year	−22,261	−25,000	−25,000
Total obligations	121,000	117,261	122,000
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities	$121,000	$117,261	$122,000

Fees and Other Collections, Recreation Board, District of Columbia—

These funds are derived from fees and receipts from those activities which the Recreation Board may deem it advisable to conduct on a fee or other basis. The money is available to the Board to defray in whole or in part the expense of conducting its activities. (*56 Stat. 263.*)

Appropriated (estimate) 1948, **$45,000** Estimate 1949, **$45,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$43,504	$45,000	$45,000
Prior year funds available	4,802	8,881	8,500
Total available for obligation	48,306	53,881	53,500
Funds available in subsequent year	−8,881	−8,000	−8,000
Total obligations	39,425	45,381	45,500

Salaries and Expenses, Alcoholic Rehabilitation Program, District of Columbia—

This fund is derived from a 10 per centum increase in the license fees for the manufacture or sale of alcoholic beverages, except for retailer's license, class E, imposed by section 11 of the District of Columbia Alcoholic Beverage Control Act, as amended. The fund is used to establish and maintain a program for the rehabilitation of alcoholics, promote temperance, and provide for the medical and scientific treatment of persons found to be alcoholics by the courts of the District of Columbia. (*Act of Aug. 4, 1947, Public Law 347.*)

Appropriated (estimate) 1948, **$80,000** Estimate 1949, **$80,000**

Obligations: 07 Other contractual services—1948, $80,000; 1949, $80,000.

District Unemployment Trust Fund, District of Columbia—

This fund is derived from contributions by employers in the District of Columbia. Fines and penalties collected and interest accrued are also credited to the fund, which is available for the requisitioning of money for the payment of unemployment compensation benefits. (*42 U. S. C. 1104; 37 Stat. 100.*)

Appropriated (est.) 1948 **$3,000,000** Estimate 1949, **$3,050,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,999,481	$3,000,000	$3,050,000
Prior year funds available	44,087,082	44,576,563	44,976,563
Total available for obligation	47,086,563	47,576,563	48,026,563
Funds available in subsequent year	−44,576,563	−44,976,563	−45,426,563
Total obligations	2,510,000	2,600,000	2,600,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$2,510,000	$2,600,000	$2,600,000

Surplus Fund, Realty Tax Sales, District of Columbia—

This fund is derived from the surplus receipts from the tax sales over the amount due for taxes and special assessments. Payments are made to former owners of the property sold, or to the holder of certificate of sale if property is redeemed. (*32 Stat. 621, 635.*)

Appropriated (estimate) 1948, **$200** Estimate 1949, **$200**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$145	$200	$200
Prior year funds available	4,005	4,150	4,000
Total available for obligation	4,150	4,350	4,200
Funds available in subsequent year	−4,150	−4,000	−4,000
Total obligations		350	200
OBLIGATIONS BY OBJECTS			
07 Other contractual services		$350	$200

Unclaimed Money of Individuals Whose Whereabouts Are Unknown, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$40	$40	
Fund available in subsequent year	−40		
Total obligations		40	
OBLIGATIONS BY OBJECTS			
13 Refunds, awards, and indemnities		$40	

Emergency Relief, Grants by Federal Emergency Relief Administration, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$82	$5	
Fund available in subsequent year	−5		
Total obligations	77	5	
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions	$77	$5	

Temporary Aid Necessitated by Enemy Action to Civilians, Allotments From Administrator, Federal Security Agency, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$81		
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$81		

Cooperative Vocational Education Allotments for Teacher Training, District of Columbia—

Cooperative Vocational Education Allotments for Trade and Industry, District of Columbia—

Cooperative Vocational Education Allotments for Home Economics, District of Columbia—

Cooperative Vocational Education Allotments for Distributive Occupations, District of Columbia—

Cooperative Vocational Education Allotments for Agriculture, District of Columbia—

Established to care for funds alloted by the Office of Education, Federal Security Agency, to the District of Columbia, from annual appropriations for "Cooperative vocational education," to meet expenditures for salaries of teachers and supervisors of trade, home economics, distributive occupations, agriculture, and industrial subjects, for the preparation of teachers in these subjects, and for all other authorized expenses for cooperative vocational education. (*49 Stat. 1488–1490; 20 U. S. C. 15h–15p.*)

Appropriated (estimate) 1948, **$110,000** Estimate 1949, **$90,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$60,407	$110,000	$90,000
Prior year funds available	7,874	6,707	7,000
Total available for obligation	68,281	116,707	97,000
Funds available in subsequent year	−6,707	−7,000	−7,000
Total obligations	61,574	109,707	90,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$61,574	$109,707	$90,000

Public Health Work, Social Security Act, Grants by Public Health Service, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Public Health Service, Federal Security Agency, for the carrying on of certain public-health work. (*49 Stat. 634, secs. 601, 602; 42 U. S. C. 801, 802.*)

Appropriated (estimate) 1948, **$65,000** Estimate 1949, **$60,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$64,870	$65,000	$60,000
Prior year funds available	111	4,983	5,000
Total available for obligation	64,981	69,983	65,000
Funds available in subsequent year	−4,983	−5,000	−3,000
Total obligations	59,998	64,983	62,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$54,998	$64,983	$62,000

Venereal Disease Control, Grants by Public Health Service, District of Columbia—

Established to care for funds allotted by the Surgeon General of the Public Health Service to the District of Columbia from the appropriation, "Expenses, division of venereal diseases, Public Health Service, 1939," to meet expenditures in establishing and maintaining adequate measures for the prevention, treatment, and control of venereal diseases. (*52 Stat. 439.*)

Appropriated (estimate) 1948, **$175,000** Estimate 1949, **$175,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$174,867	$175,000	$175,000
Prior year funds available	646	14,461	15,000
Total available for obligation	175,513	189,461	190,000
Funds available in subsequent year	−14,461	−15,000	−15,000
Total obligations	161,052	174,461	175,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$161,052	$174,461	$175,000

Trust accounts—Continued

Control of Tuberculosis, Grants by Public Health Service, District of Columbia—

Established to account for grants made to the District of Columbia by the Public Health Service under the program to control tuberculosis. *(58 Stat. 693, sec. 314b; 59 Stat. 369.)*

Appropriated (estimate) 1948, **$75,000** Estimate 1949, **$75,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$70,232	$75,000	$75,000
Prior year funds available	32,494	5,190	1,000
Total available for obligatinn	102,726	80,190	76,000
Funds available in subsequent year	−5,190	−1,000	−500
Total obligations	97,536	79,190	75,500
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$97,536	$79,190	$75,500

Administrative Expenses, District Unemployment Compensation Board, Grants by Social Security Board, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Social Security Board for administrative expenses, District Unemployment Compensation Board. *(49 Stat. 626; 42 U. S. C. 502; 57 Stat. 100.)*

Appropriated (estimate) 1948, **$650,000** Estimate 1949, **$650,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$631,913	$650,000	$650,000
Prior year funds available	331	1,402	1,000
Total available for obligation	632,244	651,402	651,000
Funds available in subsequent year	−1,402	−1,000	−1,000
Total obligations	630,842	650,402	650,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$630,842	$650,402	$650,000

Aid to Dependent Children, Grants by Social Security Board, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Social Security Board for aid to dependent children. *(49 Stat. 628; 42 U. S. C. 603.)*

Appropriated (estimate) 1948, **$450,000** Estimate 1949, **$500,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$434,779	$450,000	$500,000
Prior year funds available	16	191	200
Total available for obligation	434,795	450,191	500,200
Funds available in subsequent year	−191	−200	−200
Total obligations	434,604	449,991	500,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$434,604	$449,991	$500,000

Aid to the Blind, Grants by Social Security Board, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Social Security Board for aid to the blind. *(49 Stat. 645; 42 U. S. C. 1203; 49 Stat. 744.)*

Appropriated (estimate) 1948, **$60,000** Estimate 1949, **$66,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$54,674	$60,000	$66,000
Prior year funds available	32	76	100
Total available for obligation	54,706	60,076	66,100
Funds available in subsequent year	−76	−100	−100
Total obligations	54,630	59,976	66,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$54,630	$59,976	$66,000

Old-Age Assistance, Grants by Social Security Board, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Social Security Board for old-age assistance. *(49 Stat. 620; 42 U. S. C. 111, sec. 303; 49 Stat. 747.)*

Appropriated (estimate) 1948, **$580,000** Estimate 1949, **$600,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$577,928	$580,000	$600,000
Prior year funds available	1,457	9,844	10,000
Total available for obligation	579,385	589,844	610,000
Funds available in subsequent year	−9,844	−10,000	−10,000
Total obligations	569,541	579,844	600,000
OBLIGATIONS BY OBJECTS			
12 Pensions, annuities, and insurance losses	$569,541	$579,844	$600,000

Loans and Grants by Public Works Administration, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$8,226	$8,226	
Funds available in subsequent year	−8,226		
Unobligated balance, estimated savings		−8,226	
Total obligations			

Public Works, Loans by Federal Emergency Administration of Public Works, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year funds available	$79,387	$79,387	
Funds available in subsequent year	−79,387		
Unobligated balance, estimated savings		−79,387	
Total obligations			

Defense Public Works, Equipment, Etc., Loans and Grants by Federal Works Agency, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$135,631		
Prior year funds available	62,020		
Total obligations	197,651		
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$197,651		

Public Works Planning, Loans and Advances by Federal Works Agency, District of Columbia—

Established to care for funds advanced by the Federal Works Agency to the District of Columbia, for construction of public works. *(55 Stat. 791, sec. 501.)*

Appropriated (estimate) 1948, **$75,000** Estimate 1949, **$75,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$84,525	$75,000	$75,000
Prior year funds available	45,312	74,225	50,000
Total available for obligation	129,837	149,225	125,000
Funds available in subsequent year	−74,225	−50,000	−50,000
Total obligations	55,612	99,225	75,000
OBLIGATIONS BY OBJECTS			
10 Lands and structures	$55,612	$99,225	$75,000

Contributed Funds, War Food Administration, Penny Milk and Food Conservation Program, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$4,188		
Prior year funds available	17,732		
Total obligations	21,920		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$21,920		

National School Lunch Program, Advances by Department of Agriculture, District of Columbia—

Represents funds apportioned to the District of Columbia by the Secretary of Agriculture to defray a portion of the cost of agricultural commodities and other foods for the maintenance of a school lunch program. *(60 Stat. 230.)*

Appropriated (estimate) 1948, **$120,000** Estimate 1949, **$120,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$99,510	$120,000	$120,000
Unobligated balance, estimated savings	−29,510		
Total obligations	70,000	120,000	120,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$70,000	$120,000	$120,000

Child-Welfare Services, Social Security Act, Grants by Children's Bureau, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Children's Bureau, Department of Labor, for child-welfare services. *(49 Stat. 633; 42 U. S. C. 721.)*

Appropriated (estimate) 1948, **$20,000** Estimate 1949, **$20,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$19,443	$20,000	$20,000
Prior year funds available	43	86	100
Total available for obligation	19,486	20,086	20,100
Funds available in subsequent year	−86	−100	−100
Total obligations	19,400	19,986	20,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$19,400	$19,986	$20,000

Maternal and Child-Health Service, Social Security Act, Grants by Children's Bureau, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Children's Bureau, Department of Labor, for maternal and child-health services. *(49 Stat. 629; 42 U. S. C. 702.)*

Appropriated (estimate) 1948, **$125,000** Estimate 1949, **$130,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$143,412	$125,000	$130,000
Prior year funds available	996	33,248	25,000
Total available for obligation	144,408	158,248	155,000
Funds available in subsequent year	−33,248	−25,000	−25,000
Total obligations	111,160	133,248	130,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$111,160	$133,248	$130,000

Services for Crippled Children, Social Security Act, Grants by Children's Bureau, District of Columbia—

Represents grants made to the Commissioners of the District of Columbia by the Children's Bureau, Department of Labor, for services for crippled children. *(49 Stat. 631; 42 U. S. C. 712.)*

Appropriated (estimate) 1948, **$135,000** Estimate 1949, **$125,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$170,360	$135,000	$125,000
Prior year funds available	53	85,413	50,000
Total available for obligation	170,413	220,413	175,000
Funds available in subsequent year	−85,413	−50,000	−30,000
Total obligations	85,000	170,413	145,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$85,000	$170,413	$145,000

Emergency Maternity and Infant Care, Grants by Children's Bureau, District of Columbia—

Represents grants made to Commissioners of the District of Columbia by the Children's Bureau, Department of Labor, to provide, in addition to similar services otherwise available, medical, nursing, and hospital maternity and infant care for wives and infants of enlisted men in the armed forces of the United States of the fourth, fifth, sixth or seventh grades. *(57 Stat. 28.)*

Appropriated (estimate) 1948, **$50,000** Estimate 1949, **$25,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$116,750	$50,000	$25,000
Prior year funds available	61,717	29,251	15,000
Total available for obligation	178,467	79,251	40,000
Funds available in subsequent year	−29,251	−15,000	−15,000
Total obligations	149,216	64,251	25,000
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$149,216	$64,251	$25,000

Blackout Expenses, Loan by United States, District of Columbia—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate			
Prior year funds available	$21,896	$6,402	
Funds available in subsequent year	−6,402		
Total obligations	15,494	6,402	
OBLIGATIONS BY OBJECTS			
07 Other contractual services	$15,494	$6,402	

Trust accounts—Continued

Vocational Courses in Food Production and Conservation, Advances by Federal Security Agency, District of Columbia—

Obligations: 07 Other contractual services—1947, $909.

Civilian War Assistance Program, Advances by Federal Security Agency, District of Columbia—

Obligations: 07 Other contractual services—1947, $5,600.

Total, District of Columbia, trust accounts (permanent and loans and grants):

Appropriated 1948, **$9,767,700** Estimate 1949, **$9,890,700**

Federal Payment to District of Columbia—

Obligations: 11 Grants, subsidies, and contributions—1947, $8,000,000; 1948, $12,000,000; 1949, $12,000,000.

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

DISTRICT OF COLUMBIA

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
METROPOLITAN POLICE								
Salaries and expenses, Metropolitan Police, District of Columbia	38	$41,800	38	$7,600	$34,200	98		Light cruisers for use in radio patrol work and special assignment.
Do	23	16,100	23	3,450	12,650	77		Motorcycles to be used in patrol work.
Total, Metropolitan Police	61	57,900	61	11,050	46,850	175		
FIRE DEPARTMENT								
Salaries and expenses, Fire Department, District of Columbia	2	4,000			4,000	11		For use by chiefs for response to alarms and inspection of units.
Do	1	1,500			1,500	2		For use of officers of instruction division in instruction and inspection work, and response to alarms.
Total, Fire Department	3	5,500			5,500	13		
PUBLIC WELFARE								
Operating expenses, protective institutions, Public Welfare, District of Columbia (Industrial Home School for Colored Children).	1	1,900		300	1,600	1		The item of $1,600 is to replace a station wagon used in transporting children.
PUBLIC WORKS, CENTRAL GARAGE								
Salaries and expenses, Central Garage, District of Columbia	16	22,100	16	2,100	20,000	117		To be used by officials, inspectors, foremen, engineering field parties, fire-alarm underground repairmen, ambulance service, pool service, etc., for the District of Columbia government.
Do	1	1,275			1,275			1 car for use of office of the assessor, District of Columbia.
Total, Public Works, Central Garage	17	23,375	16	2,100	21,275	117		
WASHINGTON AQUEDUCT								
Operating expenses, Washington Aqueduct, water fund, District of Columbia	2	2,600	2	600	2,000	11		New vehicles to be used by the District engineer and assistants stationed at Washington, D. C., for inspection and supervision of Washington Aqueduct; and by staff engaged in field work of the Washington Aqueduct system; the old vehicles to be used by staff engaged in the maintenance and protection of the Washington Aqueducts and their accessories.
NATIONAL CAPITAL PARKS								
National Capital Parks, District of Columbia						2		For use by officials and other personnel engaged in general park work.
Do	3	3,900	3	750	3,150	8		Cruisers for use of United States Park Police in scout and patrol work on park areas in District of Columbia.
Do	7	3,325	7	875	2,450	16		Motorcycles for use of United States Park Police patrolling park areas in District of Columbia.
Total, National Capital Parks	10	7,225	10	1,625	5,600	26		
Total, District of Columbia	94	98,500	89	15,675	82,825	343		

PART III

BUSINESS-TYPE BUDGET ESTIMATES OF GOVERNMENT CORPORATIONS AND ENTERPRISES

[Corporations are shown under the agencies the heads of which have control over the operations of the corporations]

Export-Import Bank of Washington
Federal Deposit Insurance Corporation (a mixed-ownership corporation)
Housing and Home Finance Agency:
- Office of the Administrator
- Home Loan Bank Board:
  - Federal home loan banks (mixed-ownership corporations)
  - Federal Savings and Loan Insurance Corporation
  - Home Owners' Loan Corporation
- Federal Housing Administration
- Public Housing Administration:
  - Public war housing program
  - Homes conversion program
  - Veterans' re-use housing program
  - Defense Homes Corporation
  - United States Housing Act program
  - Subsistence homesteads and greenbelt towns program
  - Administrative expenses, Public Housing Administration

Panama Railroad Company
Reconstruction Finance Corporation and subsidiaries
Tennessee Valley Associated Cooperatives, Inc.
Tennessee Valley Authority
Department of Agriculture:
- Commodity Credit Corporation
- Federal Surplus Commodities Corporation
- Federal Crop Insurance Corporation
- Federal Farm Mortgage Corporation
- Federal intermediate credit banks
- Production credit corporations
- Regional Agricultural Credit Corporation of Washington, D. C.
- Federal land banks (mixed-ownership corporations)
- Banks for cooperatives (mixed-ownership corporations)

Department of Commerce:
- Inland Waterways Corporation

Department of the Interior:
- Virgin Islands Company

Department of Justice:
- Federal Prison Industries, Inc.

National Military Establishment—Department of the Army:
- United States Spruce Production Corporation

Department of State:
- Institute of Inter-American Affairs
- Institute of Inter-American Transportation
- Inter-American Navigation Corporation
- Prencinradio, Inc.

INTRODUCTION TO PART III

Part III contains an analysis of the budget programs of all wholly owned Government corporations, of the Federal Housing Administration, and of four unincorporated programs supervised by the Public Housing Administration of the Housing and Home Finance Agency. Net expenditures or net receipts in checking accounts with the Treasurer of the United States of these corporations and credit agencies are included in the summary tables in part I. In this section the business-type operations of these establishments are reflected in considerable detail and from a somewhat different perspective when contrasted with the financial activities of the regular administrative-type Government agency.

The contents of part III consist of a summary narrative statement for each establishment or major constituent unit describing the budget program and financial condition of the establishment, business-type financial statements, and language appropriating or authorizing the use of funds.

The financial statements present four main aspects of the budget program: (1) exhibit A, "Comparative statement of sources and application of funds," is an analysis of cash and other resources made available each fiscal year and the use made of such resources; (2) exhibit B, "Comparative statement of income and expenses," is an analysis of the accrued income and accrued expenses applicable to each fiscal year regardless of whether or not cash has been actually received or paid; (3) exhibit C, "Comparative statement of financial condition," is an analysis of the amount and type of assets owned, the liabilities owed, and the net financial equity of the Government at the end of each fiscal year; and (4) schedule A–1, "Effect on the Government budget," is an analysis of the net amount of cash (other than in trust accounts) deposited or withdrawn from the establishment's checking account with the Treasurer of the United States in each fiscal year. These statements are frequently supported by additional detail in supplementary schedules keyed to the original exhibit by letter and number thus: Schedule B–1, B–2, etc.

Generally, receipts of corporate-type agencies are available for authorized activities of such agencies without annual action by Congress although Congress usually sets limitations on the amount of corporate funds which may be used for administrative expenses. Appropriations from the Treasury are sometimes made available in addition to corporate receipts. The necessary language authorizing appropriations from the Treasury appears under the caption, "Estimates of Appropriations." The language placing limitations on the use of corporate funds appears under the caption, "Estimates of Authorizations Relating to Corporate Funds." In both cases the language is followed by schedules similar to those for regular Government-type activities shown in part II.

The major differences between the presentation of the budget programs of corporate-type agencies as contrasted to that of the usual Government-type agency are the method of accounting for transactions, the handling of cash, and the effect on the Government budget.

In order to prepare the business-type financial statements which reflect income and expenses, Government corporation accounts are kept on the accrual basis, which is in general use in private industry. Under the accrual system of accounting, liabilities are recorded in the accounts at the time materials are received or services rendered, and expenses are determined on the basis of the materials and supplies used, or applied to, a particular year. Income is recorded on the basis of the sales made and the services rendered in any particular year, even though collections may not be made until some later year. The accrual method further requires the capitalization of expenditures for fixed assets, such as buildings and equipment, with annual charges for depreciation representing the portion of the total outlay considered as expense for that year. Corporation accounting also sets up values for inventories of goods on hand. The cost of any goods sold can thus readily be determined by adjusting the cost of goods purchased by amounts representing the change in inventories during the budget period.

Agencies financed by appropriations on the other hand, in lieu of liabilities record obligations at the time the Government is legally committed to the purchase of goods or services whether or not the materials have been received or the service has been rendered; expenses are charged to the year in which the transaction first takes place even though the material may not be used until some later period; capital outlay is fully charged to the year the item is purchased or contracted for, even though its useful life extends over many subsequent years.

Another important difference between corporate type and the usual Government-type agency is in the handling of cash. Government corporations use the United States Treasurer as they would a commercial bank; some of them use commercial banks, too. The practice enables corporations to deposit their receipts with the Treasurer subject to their own check. In this way a corporation engaged in making loans can use receipts from loan repayments for disbursement to new borrowers, and a corporation engaged in selling commodities can use the proceeds of one sale to buy additional commodities for subsequent resale with a minimum of delay.

By contrast, receipts arising from the activities of noncorporate agencies, as a general rule, are deposited in the Treasury as miscellaneous receipts. They are not available to the agency for subsequent disbursement unless special authority is given by law, and then only after the Treasury has credited the funds to the agency by the issuance of appropriate documents.

Finally, the effect of corporation-type transactions on the Government budget differs from that of the usual Government-type agency. Corporation-type transactions affect the Government budget only insofar as they are reflected in net transactions with the Treasury. Thus corporate funds returned to the Treasury as a repayment of capital stock or dividends or interest are treated as budgetary receipts; the net change in the checking account maintained with the Treasurer of the United States is treated as a budgetary expenditure or expenditure credit depending upon whether the balance at the end of the fiscal year is less or greater than at the beginning of the year; transactions carried on outside the Treasury system are not reflected in the regular Government budget. By contrast, agencies financed by direct appropriations pay no dividends and their expenditures and receipts are usually charged in total to budgetary expenditures or receipts.

SUMMARY NARRATIVE

The operations of wholly owned Government corporations and credit agencies, whose budgets are presented in this section of the Budget, are financed for the most part by their own receipts for services rendered or goods delivered. However, this financing is supplemented by net withdrawals from the United States Treasury which are represented in part by borrowing, in part by appropriations, and in part by drawing on cash balances held with the Treasurer of the United States. Some of these corporations and credit agencies also borrow funds from the public. These funds are contained in the trust accounts of the Treasury. The net transactions are reduced to a cash-withdrawn basis here to show the net impact on the cash position of the Treasury.

Net Withdrawals From United States Treasury

The operations of the corporations and credit agencies are carried in the Budget as budgetary receipts and expenditures except for transactions involving borrowings or repayments of borrowings to the public, which are carried as trust-account transactions. The accompanying table on net withdrawals from the United States Treasury gives a more comprehensive picture of the impact of the operations of the corporations on the cash position of the Treasury since it includes both budgetary receipts and expenditures, and transactions in the trust accounts. It omits only transactions through checking accounts with commercial banks, ordinarily of minor importance.

Net Withdrawals From U. S. Treasury by Wholly Owned Government Corporations and Credit Agencies

BY FISCAL YEARS

[In millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Budgetary expenditures	$2,217	$18	$511
Adjustment for cancellation of notes of Reconstruction Finance Corporation and Home Owners' Loan Corporation for transfer of assets to other Government agencies		685	
Total	2,217	703	511
Less budgetary receipts	880	585	383
Add net redemption of obligations to the public (trust account expenditures)	387	21	6
Net withdrawals from U. S. Treasury	1,724	139	134

In the aggregate, net withdrawals from the Treasury will amount to $134 million in the fiscal year 1949, approximately equal to the 1948 estimate, but they will be far below the $1,724 million withdrawn in 1947. Included in the net withdrawals for each year is the amount required for the redemption of obligations of the corporations to the public. The other net withdrawals are made for a number of reasons. In 1947 there was a continued high level of international loans, completion of most food subsidy payments, advances by the Commodity Credit Corporation under the contract to purchase Cuban sugar, and expenditures in connection with prior year contracts dealing with war activities by the Reconstruction Finance Corporation. In 1948, although international loans by the Export-Import Bank are at a relatively high level, the liquidation of some of the war plants and receipts in excess of expenditures for procurement of agricultural commodities will reduce the net withdrawals for these purposes to $118 million. Also it should be noted that there was a transfer in 1948 of $685 million of liquidating assets from Reconstruction Finance Corporation to other Government agencies. In 1949 there will be a slight reduction in the amount of international loans and a continued liquidation of war activities but receipts from the latter will not be sufficient to offset the relatively high international loans still being made. Domestic loans made during these years will about equal repayments.

Sources and Application of Funds

Most corporation programs involve a considerable turnover of funds. The total volume of corporation activity will be on a reduced scale compared to 1947. The total funds applied in 1947 of $13,103 million will be reduced to an estimated $10,261 million in 1948. In 1949 the amount will be further reduced to $8,930 million. Although the statement shown here reflects $18,264 million, it contains cancellations of notes in the amount of $9,334 million, thereby inflating the total figure. Apart from the changes in capital and debt operations, this decline in total funds applied reflects a decrease in construction of fixed assets (mostly liquidation of war plants contracts) from $431 million in 1947 to $82 million in 1949. Loans made will also decline in 1948 but will increase in 1949. Operating costs, including costs of commodities, direct operating expenses, and subsidies show a decided drop for 1948 and 1949. Costs of commodities sold, representing primarily procurement of agricultural commodities for foreign relief and cash-paying foreign governments and procurement of strategic materials, are anticipated to drop from $3,386 million in 1947 to $2,635 million in 1949. Other operating costs, including agents' costs for operating war plants, will be reduced from $548 million in 1947 to $314 million in 1949. Subsidies drop sharply from $206 million in 1947 to an estimated $6 million in 1949.

Source and Application of Funds

BY FISCAL YEARS

[In millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS APPLIED			
To acquisition of assets:			
To make loans	$3,312	$3,001	$3,302
To purchase investments	55	38	28
To add to fixed assets	431	183	82
To acquire other assets	7	47	26
To operating costs:			
To pay cost of commodities sold	3,386	3,095	2,635
To pay other operating expenses	548	455	314
To pay subsidies and contributions	206	28	6
To retirement of borrowing and capital:			
To retire obligations to U. S. Treasury	1,711	1,466	1,303
To retire obligations to the public	981	890	988
To return capital and pay dividends	711	363	246
To cancel notes due to U. S. Treasury	1,563	695	9,334
To increase working capital	192		
Total	13,103	10,261	18,264

SOURCE AND APPLICATION OF FUNDS—Continued

BY FISCAL YEARS—continued

[In millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS PROVIDED			
By realization of assets:			
By repayment of loans	$2,037	$2,211	$2,726
By sales of investments	134	90	58
By sales of fixed assets, etc	547	189	178
By transfer of assets to other agencies for cancellation of notes due U. S. Treasury		685	
By operating income	4,017	3,549	2,985
By borrowing and capital:			
By borrowing from U. S. Treasury	3,545	1,758	1,670
By borrowing from the public	844	915	999
By new capital and paid-in surplus	351	14	10
By appropriation	65	69	39
By cancellation of notes due U. S. Treasury	1,563	10	9,334
By decrease in working capital		771	265
Total	13,103	10,261	18,264

Sale of investments, although declining, will exceed the purchase of new investments. On the other hand, repayments of loans, although increasing, will not equal the new loans made in 1949 by some $576 million. The increase in loans over repayments in 1948 and 1949 is accounted for by new international loans being made at a much higher rate than collections on such loans. Income to the corporations will drop sharply as do operating costs. Borrowings and capital subscriptions, including appropriations, are estimated to exceed repayments in 1949 by some $181 million. The reason for the apparent large amount of anticipated repayments of borrowing to the United States Treasury in 1949 is that the figure includes anticipated cancellation of notes in the amount of $9,334 million.

INCOME AND EXPENSES

The net result as shown by the consolidated income and expense statement should not be confused with the net cash withdrawals from the United States Treasury. The income and expense statement reflects the net costs consumed by the Government for the operations of the corporations and credit agencies as applied to the income earned, irrespective of the cash withdrawals from the United States Treasury. The gross volume of income reflects the diminishing scope of the corporation programs and a transition from war to peace time activities. Total income will decline from $4,123 million in 1947 to $3,547 million in 1948 and to $2,982 million in 1949. Total expenses will increase in 1948 over 1947 because of the write-off of $6,546 million of war plants and veterans' housing developments. In 1949 the expenses will be higher than the income earned because of the further write-off of wartime activities.

The net loss before adjustments of reserves in 1947 amounted to $925 million which includes a write-off of $973 million of war plants and housing facilities, and payment of $122 million in subsidies. In 1948 the net loss before adjustments is estimated at $6,540 million, but includes a $6,546 million write-off of wartime assets and payment of some $11 million in subsidies. In 1949 the net loss before adjustments is estimated to be $695 million. This includes a further write-off of $466 million and an additional reduction of $276 million in wartime assets of the Reconstruction Finance Corporation (under other expenses). The Corporation assigns the estimated liquidation value of such assets to the Treasury for payment into miscellaneous receipts.

INCOME AND EXPENSES

BY FISCAL YEARS

[In millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
INCOME			
Sales of commodities and supplies	$3,533	$3,081	$2,573
Rents	175	127	89
Sales of services	61	69	74
Interest and dividends	153	160	162
Insurance premiums	80	101	77
Other income	121	9	7
Total income	4,123	3,547	2,982
EXPENSES			
Cost of commodities and supplies sold	3,400	3,110	2,648
Direct operating expenses	157	134	114
Interest expense	116	129	43
Administrative expenses	87	88	75
Subsidies and contributions	122	11	6
Insurance losses and claims	64	31	23
Other losses and charge-offs	973	6,546	466
Other expenses	129	38	302
Total expenses	5,048	10,087	3,677
Net loss [a] before adjustments	[a] 925	[a] 6,540	[a] 695
Adjustments for reserves	[a] 3,892	5,937	151
Net loss [a] carried to surplus	[a] 4,817	[a] 603	[a] 544

[a] Deduct.

Sales of commodities and supplies will drop sharply from $3,533 million in 1947 to an estimated $2,573 million in 1949, reflecting the decline in the procurement of strategic materials. Income from rents shows a decline from $175 million in 1947 to $89 million in 1949, reflecting the sale of rental housing. Sales of services show a moderate increase due to the increase in sale of power by the Tennessee Valley Authority. Income from rents and sales of services exceeds the direct operating costs therefor in the 3 years shown. Subsidies will decline sharply from $122 million in 1947 to $6 million in 1949. Insurance premiums collected are anticipated to exceed losses and claims therefor by some $54 million in 1949. Administrative expenses will decline from $87 million in 1947 to $75 million in 1949.

FINANCIAL CONDITION

During the current fiscal year the book value of assets of Government corporations and credit agencies will fall from $11,287 million to $9,574 million as of June 30, 1948. By June 30, 1949, the value of such assets is expected to be further reduced to $9,385 million. In contrast to this reduction, loans outstanding are expected to increase from $4,906 million as of June 30, 1947, to $5,584 million as of June 30, 1949. New international loans will greatly exceed repayments. Repayments on domestic loans will about equal new loans made. The book value of land, structures, and equipment will decline sharply from $2,720 million as of June 30, 1947, to $1,771 million as of June 30, 1949, reflecting the disposition of war plants and housing primarily. The decline in book value of commodities

and supplies on hand is due to both sales and transfers to the military stockpile.

FINANCIAL CONDITION AS OF JUNE 30, 1947, 1948, AND 1949

[In millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS			
Loans receivable	$4,906	$5,000	$5,584
Land, structures, and equipment	2,720	2,269	1,771
Commodities and supplies	763	412	285
Investments	691	635	607
Cash	946	662	555
Appropriated funds	200	189	255
Advances and accounts receivable	1,014	351	264
Other assets	47	56	64
Total assets	11,287	9,574	9,385
LIABILITIES AND CAPITAL			
Bonds, debentures, and notes payable	12,440	12,040	3,081
Other liabilities	1,211	954	1,184
Operating reserves	468	354	273
Total liabilities	14,119	13,348	4,538
Paid-in capital and surplus	5,156	5,047	4,973
Earned surplus (or deficit *)	* 7,988	* 8,821	* 126
Total liabilities and capital	11,287	9,574	9,385

* Deduct.

Investments will decline moderately to $607 million as of June 30, 1949. Of the above amount, investment in United States Government securities, largely held by agricultural credit corporations and housing corporations, will amount to $459 million. Advances and accounts receivable are expected to be reduced from $1,014 million as of June 30, 1947, to $264 million as of June 30, 1949.

In this summary statement paid-in capital and surplus includes not only the original capital investment by the Treasury in Government corporations but also appropriations from the general fund of the Treasury for specific programs related to corporate activity. Appropriations to restore capital impairment, or cancellation of notes owned by the Treasury (which has the same effect as restoration of capital) have been applied to reduce the deficit of the corporations and credit agencies. The decrease in the deficit account from $8,821 million estimated at June 30, 1948, to $126 million estimated at June 30, 1949, reflects additional charges to this account for the estimated net loss on operations in 1949 of $544 million and payments of dividends to the United States Treasury of $74 million, less the anticipated cancellation of notes of the Reconstruction Finance Corporation for restoration of its capital in the amount of $9,313 million.

EXHIBIT A

WHOLLY OWNED GOVERNMENT CORPORATIONS AND ENTERPRISES

CONSOLIDATED STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Loans:						
Agricultural loans	$1,449,960,662		$1,747,908,600		$2,390,001,000	
Loans to foreign governments and for foreign trade	1,330,416,982		938,300,000		655,400,000	
Industrial loans	100,226,932		181,000,000		155,000,000	
Loans to home owners	70,553,350		95,599,000		62,104,000	
Other loans	360,725,570		38,267,000		39,700,000	
		$3,311,883,496		$3,001,074,600		$3,302,205,000
Purchase, construction, and improvement of fixed assets		431,380,930		183,265,775		82,424,030
Purchase of investments		55,282,349		37,473,800		28,458,000
Acquisition and rehabilitation of security on defaulted loans		6,411,885		21,747,030		25,257,500
Other acquisitions		69,146		25,040,000		27,000
Total acquisition of assets		3,805,027,806		3,268,601,205		3,438,371,530
To operating costs:						
Cost of commodities sold	3,386,127,695		3,095,433,891		2,634,779,557	
Direct operating expenses	209,581,572		144,390,061		112,627,384	
Interest expenses	114,682,094		133,124,575		42,797,025	
Administrative expenses	111,225,116		93,742,062		79,358,330	
Subsidies and contributions	205,945,515		28,314,629		6,200,000	
Insurance indemnities and claims	63,391,278		31,538,000		22,718,000	
Miscellaneous expenses	49,372,323		51,261,655		56,742,500	
		4,140,325,593		3,577,804,873		2,955,222,796
To retirement of borrowings, capital, and surplus, and cancellation of notes:						
Retirement of borrowings from U. S. Treasury	1,710,398,434		1,466,118,529		1,303,228,506	
Retirement of borrowings from public and other Government agencies	980,650,627		890,323,687		987,801,000	
Return of capital and paid-in surplus to U. S. Treasury	685,587,329		348,251,639		167,099,152	
Lapsed appropriations and rescissions	14,631,824		4,788,482		3,048,945	
Dividend payments	10,559,854		9,386,212		75,387,550	
Cancellation of notes of Commodity Credit Corporation and Reconstruction Finance Corporation	1,563,288,642		695,522,686		9,333,736,531	
		4,965,116,710		3,414,391,235		11,870,301,684
To increase of working capital		192,626,371				
Total funds applied		13,103,096,480		10,260,797,313		18,263,896,010
FUNDS PROVIDED						
By realization of assets:						
Repayment of principal of loans:						
Agricultural loans	1,375,570,878		1,605,730,002		2,282,035,574	
Loans to foreign governments and for foreign trade	109,371,378		334,800,000		168,400,000	
Industrial loans	125,125,464		104,372,000		107,429,000	
Loans to home owners	186,898,001		153,290,384		159,973,996	
Other loans	239,976,577		12,437,171		8,245,000	
		2,036,942,298		2,210,629,557		2,726,083,570
Sale and disposition of fixed assets		524,451,549		153,848,371		167,075,964
Sale and collection of investments		133,609,081		89,629,181		58,441,060
Sale of security acquired on defaulted loans		22,018,194		12,392,188		10,719,981
Recovery on materials transferred to U. S. Treasury				683,141,215		
Other realizations		45,578		25,042,471		5,374
Total realization of assets		2,717,066,700		3,174,682,983		2,962,325,949
By income:						
Sale of commodities	3,532,499,026		3,080,909,125		2,572,885,800	
Sale of services and rents	218,642,515		201,182,000		168,640,300	
Interest and dividends	156,362,728		157,351,871		161,731,629	
Insurance premiums	80,210,365		100,771,970		77,014,195	
Miscellaneous income	29,586,444		8,954,917		5,027,500	
		4,017,301,078		3,549,169,883		2,985,299,424
By borrowings, capital and surplus subscriptions and appropriations:						
Borrowings from U. S. Treasury	3,545,400,000		1,758,183,940		1,669,439,333	
Borrowings from public and other Government agencies	843,644,146		915,078,500		999,456,000	
Capital and surplus subscriptions by U. S. Treasury	345,188,244		10,000,000		3,000,000	
Appropriations from general fund	64,873,771		68,460,029		38,879,600	
Cancellation of notes of Commodity Credit Corporation and Reconstruction Finance Corporation	1,563,288,642		10,000,000		9,333,736,531	
Grants and contributions	6,333,899		4,240,430		6,760,000	
		6,368,728,702		2,765,962,899		12,051,271,464
By decrease in working capital				770,981,548		264,999,173
Total funds provided		13,103,096,480		10,260,797,313		18,263,896,010

Exhibit B

WHOLLY OWNED GOVERNMENT CORPORATIONS AND ENTERPRISES

CONSOLIDATED STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Sales of commodities and supplies:						
Sale of agricultural commodities	$2,341,567,779		$2,520,308,849		$2,238,702,000	
Strategic metals and supplies	571,881,911		258,688,325		148,370,000	
Rubber	491,004,913		148,972,000		129,572,000	
Commodities from and to occupied countries	64,225,556		90,500,000			
Other commodities and supplies	63,846,463		62,455,251		56,255,900	
		$3,532,526,622		$3,080,924,425		$2,572,899,900
Rents:						
Public housing projects	120,547,078		108,885,800		79,325,000	
Defense plants, rents and operating income	53,311,892		17,840,526		9,190,800	
Other rents	1,058,312		494,800		467,200	
		174,917,282		127,221,126		88,983,000
Sales of services (electric power, transportation, and miscellaneous services)		61,326,296		69,153,100		74,381,800
Interest and dividends		153,171,734		160,102,292		161,478,129
Insurance premiums:						
Crop insurance	33,055,345		45,590,000		23,629,000	
Savings and loan insurance	47,155,020		55,181,970		53,385,195	
		80,210,365		100,771,970		77,014,195
Miscellaneous income		121,271,121		9,233,051		7,331,060
Total income		4,123,423,420		3,547,405,964		2,982,088,084
Expenses:						
Cost of commodities and supplies sold:						
Cost of agricultural commodities sold	2,299,724,562		2,611,332,249		2,353,467,000	
Strategic metals and supplies	548,921,565		241,282,391		147,134,057	
Rubber	425,048,165		112,355,000		98,914,000	
Commodities from and to occupied countries	64,225,556		90,500,000			
Other commodities and supplies	61,623,261		54,279,851		48,704,500	
		3,399,543,109		3,109,749,491		2,648,219,557
Direct operating expenses:						
Public housing projects	55,600,200		46,990,150		29,516,150	
Defense plants and procurement programs	9,535,658		7,421,517		3,884,000	
Other (electric power, transportation, etc.)	91,392,041		80,040,944		80,795,928	
		156,527,899		134,452,611		114,196,078
Interest expenses		116,175,069		128,637,575		42,797,025
Administrative expenses		87,138,948		87,864,024		74,854,270
Subsidies and contributions		121,854,136		11,275,000		6,200,000
Insurance indemnities and claims:						
Crop insurance	63,391,278		30,086,000		21,266,000	
Other	853,165		1,452,000		1,452,000	
		64,244,443		31,538,000		22,718,000
Miscellaneous expenses		129,283,390		38,311,918		302,601,003
Losses and charge-offs:						
Loss on sale and transfer of public housing projects	388,082,885		363,089,797		397,517,423	
Loss on sale and disposition of war plants and other property	422,593,952		6,134,786,199		51,023,734	
Loans and other receivables charged off	12,251,865		43,952,970		17,384,909	
Other losses, including loss on preclusive operations	150,294,462		3,745,634		[a] 49,431	
		973,223,164		6,545,574,000		465,876,635
Total expenses		5,047,990,158		10,087,402,619		3,677,462,568
Net income (or loss [a]) before adjustment of reserves		[a] 924,566,738		[a] 6,539,996,655		[a] 695,374,484
Adjustment of reserves for losses:						
Reserve for losses on wartime activities (primarily defense plants)	[a] 4,096,090,771		5,838,288,735		26,395,058	
Reserve for other losses	203,574,005		98,680,765		125,296,624	
		[a] 3,892,516,766		5,936,969,500		151,691,682
Net income (or loss [a]) for the year		[a] 4,817,083,504		[a] 603,027,155		[a] 543,682,802

ANALYSIS OF UNRESERVED SURPLUS (OR DEFICIT [a])

Balance at beginning of years	[a] $5,289,552,262	[a] $10,139,245,916	[a] $10,986,182,224
Net income (or loss [a]) for the year (above)	[a] 4,817,083,504	[a] 603,027,155	[a] 543,682,802
Adjustment of surplus reserves	[a] 19,222,425	[a] 13,420,457	[a] 11,096,800
Dividends and other payments from surplus	[a] 13,387,725	[a] 230,488,696	[a] 74,755,857
Balance at end of fiscal year	[a] 10,139,245,916	[a] 10,986,182,224	[a] 11,615,717,683

[a] Deduct.

EXHIBIT C

WHOLLY OWNED GOVERNMENT CORPORATIONS AND ENTERPRISES

CONSOLIDATED STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Loans receivable:				
Loans to aid home owners	$1,050,722,418	$939,993,131	$889,480,147	$790,204,911
Loans to aid agriculture	584,847,657	658,323,053	799,642,351	905,779,277
Loans to aid industry	474,351,622	438,873,899	544,904,514	584,035,514
Loans to foreign governments and foreign trade	950,984,194	1,999,594,377	2,778,094,377	3,265,094,377
Loans to local governments and public bodies	56,768,190	62,585,826	86,786,177	117,841,177
Loans to aid financial institutions	43,816,624	5,756,290	7,510,082	7,310,082
Loans to other Federal agencies	570,651,817	893,428,086	704,100	
Other loans	28,545,940	16,650,462	10,303,478	9,497,578
Reserve for losses	* 111,133,754	* 102,918,538	* 117,052,048	* 95,785,708
Net loans receivable	3,649,552,708	4,906,286,586	5,000,433,178	5,583,977,208
Land, structures, and equipment:				
Defense plants, equipment, and facilities	6,203,539,018	5,840,715,362	200,565,000	169,311,000
Rubber plants and equipment	701,529,037	576,107,003	511,346,308	514,346,308
Public housing projects	1,904,447,755	1,884,056,687	1,447,243,750	926,658,981
Dam for power, navigation, and flood control	621,698,245	623,165,289	628,812,289	644,742,289
Electric generating plants and equipment	133,059,394	139,621,757	150,956,759	167,127,759
Leasehold improvements on housing projects	88,302,895	72,472,912	53,137,912	26,255,412
Steamships, railroads, barges, docks, piers, and appurtenances	61,147,383	48,352,820	87,367,906	98,734,806
Other plants and equipment	123,188,233	114,202,623	51,880,464	51,300,288
Construction in progress	22,896,447	40,608,236	72,078,405	85,963,805
Reserve for valuation, amortization, and depreciation	* 2,381,218,787	* 6,619,627,326	* 934,212,590	* 913,864,810
Net land, structures, and equipment	7,478,589,620	2,719,705,363	2,269,176,203	1,770,595,838
Commodities, supplies, and materials:				
Agricultural commodities held for sale	651,373,037	451,603,543	360,536,000	246,074,000
Strategic materials and other commodities held for sale or stock pile	826,913,950	407,968,914	89,948,041	55,211,129
Materials and supplies held for use	20,831,005	18,352,212	12,110,551	12,025,551
Property declared surplus	39,733,249	42,050,834		
Other items	55,912,288	44,160,239	23,404,926	23,002,326
Reserve for valuation	* 171,736,224	* 200,889,204	* 74,140,656	* 51,599,434
Net commodities, supplies, and materials	1,423,027,305	763,276,538	411,858,862	284,713,572
Cash	919,100,639	946,295,283	662,945,661	555,055,697
Appropriated funds	528,555,053	199,790,976	189,066,103	255,465,680
Investments:				
U. S. Government securities	477,250,409	453,629,207	451,666,660	459,409,960
Preferred stocks and debentures of banks and trust companies	201,224,908	157,686,913	110,160,857	83,172,257
Stocks and bonds of agricultural organizations	48,101,940	40,677,875	35,724,550	29,955,850
Stocks of savings and loan associations	17,984,250	12,263,750	5,078,750	2,078,750
Other investments	69,576,204	64,850,745	61,844,383	60,044,383
Reserve for losses	* 33,258,245	* 38,509,053	* 29,679,390	* 27,679,390
Net investments	780,878,826	690,599,137	634,795,810	606,981,610
Accounts and notes receivable	960,923,163	964,946,260	302,940,777	212,569,239
Accrued assets	44,588,719	48,695,112	47,953,512	51,039,604
Acquired security and collateral	48,139,167	42,053,151	52,795,828	68,897,578
Reserve for losses	* 22,555,702	* 18,804,397	* 21,700,754	* 25,183,804
Net acquired security and collateral	25,583,465	23,248,754	31,095,074	43,713,774
Deferred and undistributed debits	26,785,740	23,999,006	23,409,945	20,129,896
Other assets	300,094	347,850	1,174,899	1,254,049
Total assets	15,838,275,032	11,287,190,865	9,573,960,024	9,385,496,167

* Deduct.

Exhibit C

WHOLLY OWNED GOVERNMENT CORPORATIONS AND ENTERPRISES—Continued

CONSOLIDATED STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Bonds, debentures, and notes payable:				
Held by U. S. Treasury	$11,672,127,927	$11,945,837,026	$11,570,460,705	$2,583,935,000
Held by public	648,450,945	451,119,057	469,624,286	496,202,286
Held by other Government agencies	51,625,308	43,039,718	289,300	366,300
Total bonds, debentures, and notes payable	12,372,204,180	12,439,995,801	12,040,374,291	3,080,503,586
Accounts payable	720,667,614	335,962,791	187,313,265	174,166,565
Accrued liabilities:				
Accrued subsidies	190,520,000	183,012		
Other accrued liabilities	313,735,738	123,695,197	20,064,760	16,614,860
Total accrued liabilities	504,255,738	123,878,209	20,064,760	16,614,860
Trust and deposit liabilities	870,053,467	331,618,984	214,280,777	175,910,936
Deferred and undistributed credits	110,708,831	45,035,509	41,980,690	41,068,776
Other liabilities:				
Liability on loans guaranteed	140,120,675	231,427,524	426,835,480	486,835,480
Other liabilities	300,976,326	143,895,406	63,017,095	289,974,622
Total other liabilities	441,097,001	375,322,930	489,852,575	776,810,102
Operating reserves	705,556,082	467,578,922	354,251,006	272,977,006
Total liabilities	15,724,542,913	14,119,393,146	13,348,117,364	4,538,051,831
CAPITAL				
Paid-in capital:				
Capital stock	1,612,051,030	1,898,851,030	1,890,637,030	1,887,361,030
Paid-in surplus:				
Expended appropriations	2,683,837,366	3,095,852,634	3,231,998,770	3,300,266,261
Unexpended appropriations	510,569,587	186,888,150	176,147,519	242,547,096
Other paid-in surplus	308,447,615	401,274,040	382,504,174	382,207,510
Amount returned to U. S. Treasury	* 280,633,578	* 427,345,647	* 634,216,469	* 838,997,069
Net paid-in surplus	3,222,220,990	3,256,669,177	3,156,433,994	3,086,023,798
Total paid-in capital	4,834,272,020	5,155,520,207	5,047,071,024	4,973,384,828
Earned surplus (or deficit *):				
Reserve for contingencies	44,301,968	45,425,000	48,950,000	52,275,000
Other surplus reserves	123,994,988	142,094,381	151,989,813	159,761,613
Unreserved surplus (or deficit *)	* 5,289,552,262	* 10,139,245,916	* 10,986,182,224	* 11,615,717,683
Total earned surplus (or deficit *)	* 5,121,255,306	* 9,951,726,535	* 10,785,242,411	* 11,403,681,070
Less grants from U. S. Treasury to restore capital by:				
Appropriations for restoration of capital (Commodity Credit Corporation)	400,715,405	400,715,405	400,715,405	400,715,405
Cancellation of notes by U. S. Treasury (Commodity Credit Corporation)		1,563,288,642	1,563,288,642	1,563,288,642
Cancellation of notes by U. S. Treasury (Reconstruction Finance Corporation and subsidiaries)				9,313,736,531
Net earned surplus (or deficit *)	* 4,720,539,901	* 7,987,722,488	* 8,821,238,364	* 125,940,492
Total capital (or deficit *)	113,732,119	* 2,832,202,281	* 3,774,167,340	4,847,444,336
Total liabilities and capital	15,838,275,032	11,287,190,865	9,573,950,024	9,385,496,167

* Deduct.

Schedule A-1

WHOLLY OWNED GOVERNMENT CORPORATIONS AND ENTERPRISES

SUMMARY OF EFFECT ON THE GOVERNMENT BUDGET [1]

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General and special account receipts:			
Export-Import Bank of Washington	$23, 980	$18, 000, 000	$20, 992, 500
Housing and Home Finance Agency:			
Home Owners' Loan Corporation	6, 256, 373	4, 435, 000	3, 050, 000
Federal Housing Administration	1, 066, 668	547, 700	360, 800
Public Housing Administration:			
Public war housing program	131, 990, 281	140, 467, 122	203, 332, 300
Homes conversion program	26, 152, 113	13, 018, 705	9, 325, 306
Veterans' re-use housing program	1, 513, 623	7, 990, 950	14, 264, 600
Defense Homes Corporation		12, 486, 677	
United States Housing Act program	3, 573, 785	6, 094, 375	6, 470, 625
Subsistence homestead and greenbelt towns program	1, 276, 728	2, 183, 850	2, 098, 951
Panama Railroad Company	1, 253, 000	700, 000	700, 000
Reconstruction Finance Corporation and Subsidiaries	684, 609, 152	337, 632, 595	50, 211, 494
Tennessee Valley Associated Cooperatives, Inc		50, 000	31, 182
Tennessee Valley Authority	10, 904, 159	8, 565, 000	1, 290, 000
Department of Agriculture:			
Commodity Credit Corporation	1, 957, 804	18, 895, 544	1, 500, 000
Federal Farm Mortgage Corporation	10, 109	52, 000	68, 000, 000
Federal intermediate credit banks	288, 018	222, 120	169, 300
Federal Surplus Commodities Corporation	2, 703, 518		
Regional Agricultural Credit Corporation		12, 500, 000	
Department of Interior: Virgin Islands Company		4, 200	4, 700
Department of Justice: Federal prison Industries, Inc	4, 913, 293	1, 000, 000	1, 000, 000
National Military Establishment: Department of the Army: United States Spruce production Corporation	125, 071	37, 358	
Department of State:			
Institute of Inter-American Transportation	421, 890	74, 426	
Inter-American Navigation Corporation	241, 217		
Prencinradio, Inc	225, 000	15, 000	45, 789
Total budgetary receipts	879, 502, 782	584, 972, 622	382, 846, 707

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
General, special, and checking account expenditures, net:			
Export-Import Bank of Washington	$937, 159, 915	$735, 507, 500	$499, 963, 391
Housing and Home Finance Agency:			
Federal Savings and Loan Insurance Corporation	17, 581	41, 637	[a] 55, 300
Home Owners' Loan Corporation	[a] 200, 258, 100	[a] 161, 564, 981	[a] 127, 207, 200
Federal Housing Administration	[a] 1, 092, 685	[a] 9, 210, 377	[a] 6, 345, 575
Public Housing Administration:			
Administrative expenses	15, 888, 138	9, 873, 635	8, 457, 080
Public war housing program	86, 426, 485	43, 447, 862	36, 328, 540
Homes conversion program	13, 163, 847	5, 129, 724	3, 045, 400
Veterans' re-use housing program	357, 569, 872	68, 454, 510	6, 183, 469
Defense Homes Corporation	[a] 582, 636	1, 660, 645	
United States Housing Act program	496, 306	9, 684, 463	27, 473, 265
Reconstruction Finance Corporation and subsidiaries	558, 948, 891	[a] 442, 695, 440	[a] 29, 100, 000
Tennessee Valley Associated Cooperatives, Inc		[a] 4, 808	4, 808
Tennessee Valley Authority	17, 321, 057	45, 711, 252	34, 654, 600
Department of Agriculture:			
Commodity Credit Corporation	431, 712, 302	[a] 229, 203, 145	12, 105, 700
Federal Crop Insurance Corporation	30, 877, 144	[a] 12, 427, 127	990, 000
Federal Farm Mortgage Corporation	[a] 39, 956, 088	[a] 61, 691, 630	41, 150, 200
Federal Intermediate Credit Banks	[a] 231, 994	1, 134, 063	[a] 75, 250
Federal Surplus Commodities Corporation	2, 667, 705		
Production Credit Corporations	[a] 8, 675, 394	[a] 7, 070, 543	[a] 6, 276, 124
Regional Agricultural Credit Corporation	[a] 1, 339, 660	12, 288, 525	[a] 167, 166
Department of Commerce: Inland Waterways Corporation			3, 000, 000
Department of Interior: Virgin Islands Company	[a] 94, 578	297, 067	39, 400
Department of Justice: Federal Prison Industries, Inc	5, 515, 004	82, 000	125, 000
National Military Establishment: Department of the Army: United States Spruce Production Corporation	[a] 40, 956	40, 956	
Department of State:			
Institute of Inter-American Affairs	10, 020, 980	9, 476, 341	6, 215, 934
Institute of Inter-American Transportation	566, 555	78, 477	
Inter-American Navigation Corporation	249, 256		
Prencinradio, Inc	248, 084	[a] 10, 325	36, 000
Total budgetary expenditures	2, 216, 576, 971	18, 280, 281	510, 546, 172

[a] Deduct.

[1] This schedule does not include the budgetary receipts and expenditures of mixed-ownership corporations, general fund expenditures of supervising agencies of the corporations, or general fund expenditures to reimburse the corporations for goods delivered or services rendered to other Government agencies, or expenditures estimated under proposed legislation.

GENERAL LANGUAGE—TITLE II

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

The following corporations and agencies, respectively, are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to each such corporation or agency and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as may be necessary in carrying out the programs set forth in the Budget for the fiscal year [1948] *1949* for each such corporation or agency, except as hereinafter provided: (*The Government Corporations Appropriation Act, 1948.*)

[Individual limitations and exceptions will be found under the heading "Estimates of authorization relating to corporate funds" in the chapters of the respective corporations and agencies in the following pages.]

EXPORT-IMPORT BANK OF WASHINGTON

Purpose and Financial Organization

The Export-Import Bank of Washington is authorized by the Export-Import Bank Act of 1945 (12 U. S. C. 635), as amended, to extend loans and guaranties not in excess at any one time of $3.5 billion "to aid in financing and to facilitate exports and imports and the exchange of commodities between the United States or any of its Territories or insular possessions and any foreign country or the agencies or nationals thereof." Total loans, guaranties, and undisbursed credit authorizations outstanding on June 30, 1947, amounted to approximately $2,689,500,000. The Bank's entire authorized capital stock of $1 billion had been issued and was held by the Secretary of the Treasury. The Bank is authorized to borrow from the Treasury not in excess of two and one-half times its capital stock. As of June 30, 1947, borrowings of the Bank from the Treasury amounted to $516,200,000.

In June 1947, the Export-Import Bank Act of 1945 was amended (Public Law 89, 80th Cong.) to provide a Federal charter in place of a District of Columbia charter; to extend the life of the Corporation to June 30, 1953; to provide that the Bank shall pay interest on borrowings from the Treasury at a rate determined by the Secretary of the Treasury, taking into consideration the current average rate on outstanding marketable obligations of the United States as of the last day of the month preceding the issuance of the obligation of the Bank; and to provide that net earnings of the Bank, after reasonable provision for possible losses, shall be used for the payment of dividends on its capital stock.

The management of the Bank is vested in a Board of Directors consisting of the Secretary of State, ex officio, and four full-time members appointed by the President of the United States by and with the advice and consent of the Senate. One of the members of the Board is designated by the President to serve as chairman. Not more than three of the five directors may be members of any one political party.

Analysis of Budget Program

The budget program of the Bank for the fiscal year 1949 contemplates the essential servicing of the increasing volume of outstanding loans and credits, the examination and appraisal of applications for new credits, disbursements under new credits and existing credits which have not been fully utilized, and the continuation of its general foreign-trade program to aid in financing and facilitating exports and imports as authorized by the Congress.

Lend-lease termination credits

In September 1945, the Bank authorized credits totaling $655 million to finance purchase of products and services for which requisitions had been filed and approved, but not contracted for, before VJ-day (Sept. 2, 1945) under the lend-lease program. As of June 30, 1946, the credits had been fully disbursed. Repayments in 1947 were approximately $19 million and for 1948 are estimated at $20.1 million and for 1949 at $21.6 million.

Emergency reconstruction credits for United States exports

Prior to the organization and operation of the International Bank, the Export-Import Bank undertook an emergency program of financing United States exports urgently required by war-torn countries for rehabilitation of their economies. This credit program was contemplated in the President's message to Congress, June 4, 1945, and in the hearings on the Export-Import Bank Act of 1945. In January 1947, the Bank announced that it would bring this program to a close, especially in connection with countries having membership in the International Bank.

As of June 30, 1947, total credits authorized under this program aggregated $1,192,293,750, as shown below.

Emergency reconstruction credits of Export-Import Bank, by countries, outstanding June 30, 1947

Country [1]	Amount authorized	Amount disbursed
Belgium	$45,000,000	$45,000,000
China	33,793,750	11,440,948
Denmark	20,000,000	15,000,000
Ethiopia	3,500,000	800,000
France	650,000,000	448,000,000
Greece	25,000,000	4,900,000
Finland	65,000,000	52,000,000
Netherlands	250,000,000	[2] 152,231,330
Norway	50,000,000	
Poland	40,000,000	7,408,309
Saudi Arabia	10,000,000	7,000,000
Total	1,192,293,750	743,780,587

[1] Exclusive of $100 million to the Netherlands East Indies and $15 million additional to Saudi Arabia, agreements for which have never been formalized.
[2] Exclusive of $93,300,000 disbursed by commercial banks for their own account and risk.

Disbursements are estimated at $338.6 million in 1948 and $70 million in 1949. Repayments are estimated at $20.1 million in 1948, but none are due in 1949. The terms of most of the loans do not call for commencement of repayments until 1950 or 1951.

General foreign trade credits

The Bank has generally offered facilities for financing the export or import of goods or services which private capital is unable to undertake, either because the terms of repayment are longer than is customary in commercial bank practice or because of other impediments.

The essence of the program is that the projects, goods, and services to be financed are carefully selected from the point of view of United States foreign trade, giving consideration to a better balance of international payments, both of the United States and of the borrowing country. This program is confined generally to shorter term financing, running from approximately 1 to 10 years.

The details of method of financing under this program differ somewhat from credit to credit, but the underlying policies and objectives of each credit are similar, i. e., to stimulate a sound two-way foreign trade for the United States and to contribute toward a better balance of international payments.

In credits initiated by American exporters the Bank usually requires participation by the exporter with the Bank, together with participation by commercial banks whenever possible. Credit arrangements for the export of specific commodities, such as raw cotton, whether on the initiative of American exporters or the borrowing country, are usually patterned on the trade and banking customs and requirements of a single specialized commodity. Credits initiated entirely by borrowing countries for specific projects may provide for participation of American exporters and commercial banks when possible. In many instances, however, the goods and services required for a single project are of such an extensive variety that it is impracticable for the Bank to provide contractually for exporter participation. Nevertheless, it frequently happens that the purchaser in the borrowing country is able to secure credit from American exporters in addition to the assistance afforded by the Bank.

Generally, credits under this program, whether initiated by American exporters or foreign purchasers, are required by the Bank to be guaranteed, both as to credit and as to availability of dollar exchange for service of the loan, by the government or central bank of the borrowing country.

During the year ended June 30, 1947, credits under this program were extended for transactions in the following countries: Argentina, Austria, Bolivia, Brazil, Canada, Chile, Czechoslovakia, Finland, Italy, Mexico, Netherlands, Turkey, and Venezuela.

As of June 30, 1947, loans outstanding under this program amounted to $380.7 million and undisbursed authorizations were $468.5 million. Repayments during the year were $42.2 million. Disbursements are estimated at $599.2 million in 1948 and $584.9 million in 1949. Repayments are estimated at $78.9 million in 1948 and $106.1 million in 1949.

REVOLVING CREDITS FOR SMALL EXPORTERS AND IMPORTERS

In addition to the general foreign-trade program described above, the Bank makes its facilities available to smaller United States exporters and importers who are unable to secure necessary assistance from commercial banks. Sometimes, large commercial banks which specialize in foreign-trade financing find it difficult to give adequate service to small concerns. Smaller banks which might perform this service frequently do not have the facilities for foreign-trade financing. To provide for these small exporters and importers the Bank has authorized a revolving credit of $1 million to which such concerns may have access.

Although the average amount outstanding per account at any one time is small, approximately $5,000, the total disbursements on these revolving credits in 1947 were approximately $600,000. Estimated disbursements in 1948 are $500,000 and $500,000 in 1949. Repayments are estimated in 1948 at $500,000 and $500,000 in 1949.

TYPES OF GOODS AND SERVICES FINANCED BY BANK CREDITS

The importance of the Bank's operations to the United States economy will be seen from the volume of the type of goods and services financed by the Bank under its several programs. All credits proposed are examined for any unwarranted inclusion of goods in domestic short supply. Frequently the Bank can arrange with applicants for substitution of products in greater supply or may suggest to the applicants that they should be purchased in other countries and eliminated from the proposed credit from the Bank.

The following table indicates the value of the exports financed during the fiscal year 1947, based on the classification of the Department of Commerce:

Description	Total disbursed
Animals and animal products:	
Edible	$14, 623, 077. 89
Inedible	4, 791, 363. 80
Vegetable food products and beverages	153, 588, 168. 62
Vegetable products, inedible, except fiber	22, 861, 135. 79
Textile fibers and manufactures	58, 389, 049. 99
Raw cotton	90, 879, 420. 73
Wood and paper	5, 042, 445. 05
Nonmetallic minerals	142, 776, 686. 22
Metals and manufactures, except machinery	41, 427, 198. 70
Machinery and vehicles	388, 986, 342. 56
Chemicals and related products	19, 102, 156. 90
Miscellaneous	6, 987, 766. 61
Ocean freight, forwarding charges, etc	124, 193, 040. 38
Unallocated balance	1, 809, 127. 82
Total disbursements	1, 085, 416, 981. 07

IMPORT ACTIVITIES

From the viewpoint of assuring future repayment of its loans, the Bank is vitally concerned with the necessity for a growing level of imports into the United States of such character and in such a manner as will not dislocate American producers.

The Bank is therefore placing great emphasis, in the selection of credits, on the extent to which these credits will aid in a better balance of payments both in the borrowing country and in the United States as has been described under the heading of its general foreign-trade program. The carrying out of this general policy will, of course, facilitate the repayment problem. Most United States imports currently do not require direct financing by the Export-Import Bank. Such financing as is required can usually be provided by United States commercial banks, because the term of maturities on such financing is usually short and because United States importers are usually adequately served by recourse financing provided by commercial banks. The Bank stands ready to facilitate imports into the United States by any means consistent with its statute and policies in cooperation with importers or others interested in the import problem.

PRIVATE CAPITAL PARTICIPATION

The Export-Import Bank Act of 1945 requires that the Bank "* * * supplement and encourage and not compete with private capital." In accordance with this provision, the Bank makes no loans in instances where it can be determined that private capital would be available on a reasonable basis. Since June 30, 1945, it is estimated that business resulting from applications or inquiries at the Bank totaling $25 million has been diverted into commercial-bank channels. Further, to carry out this policy, the Bank exerts every effort to secure participation of private capital in the Bank's credits. This takes place in several ways.

First, the Bank encourages the practice of foreign purchasers financing a portion of the purchase price of the exports with the use of their own dollar funds by advancing a percentage of the purchase price in cash at the time the order is placed or before goods are ready for shipment. In some cases, as a condition to granting credits, the Bank has required substantial additional capital investment in a project by the foreign borrower. While such an investment is usually in the currency of the borrowing country

and, therefore, does not enter into the transaction of the Export-Import Bank, the investment of this additional capital has been made possible because of the Bank's credit. It is impossible to estimate with any degree of accuracy the amount of cash payments and foreign investment capital thus working along with the Export-Import Bank, but it is believed that during the past year they amounted to at least $25 million.

Second, the Bank usually requires that American exporters participate, at their own risk, in some portion of these credits for which they have asked the Bank's assistance. Frequently, even in credits initiated by foreign entities, the American exporter likewise participates either at the suggestion of the Export-Import Bank or because they are asked to do so by the foreign purchaser. In general, the Bank expects that exporters should participate at least to the extent of 25 percent of the total credit. It is difficult to estimate the amount of exporter participation accompanying credits initiated by foreign entities, but it is believed that the total amount of exporters' participation of all types in Export-Import Bank credits during 1947 would have at least exceeded $5 million.

Third, the Bank attempts to secure participation of commercial banks at their own risk in the Export-Import Bank loans. In a loan of $200 million to the Kingdom of the Netherlands, commercial banks participated, at their own risk, for approximately $93 million. In an increasing number of instances commercial banks are participating with Export-Import Bank in its exporter credits. In instances where such participation has been arranged it has frequently amounted to approximately 25 percent of the credit. It is estimated that participation by commercial banks since 1945 would total approximately $94.5 million.

Fourth, the Bank may sell securities from its own portfolio without recourse to the Bank. To date, no securities in the Bank's portfolio have been resold. There has been little evidence to date of a market for the securities.

Extensive international financing by private capital itself or in participation with the Export-Import Bank is still definitely limited. The Bank is continuing, however, to place a great deal of emphasis and importance on this policy. The Bank has a special division in its organization to maintain close contact with the private-capital market and to assist in stimulating private-capital participation.

OPERATING RESULTS

During the fiscal year 1947, the Bank's resources were drawn upon (loan disbursements) to the extent of $1,085 million. This sum closely measures the actual export of goods in that period directly financed by the Bank's loans. Including the effect of private participation, however, the amount of goods exported as a result of the Bank's activities would be considerably greater.

New credits authorized during the fiscal year 1947 totaled $279 million. Because of the changing emphasis in the Bank's programs during 1947, it was necessary to proceed slowly with new credits, case by case. Repayments of principal on loans outstanding amounted to $62 million.

Operations for the fiscal year ending June 30, 1947, showed a net income of $30 million after charging off all expenses, including interest paid on money borrowed from the Treasury, and charging a reserve for delinquent loans of $273,000. The entire net earnings for the year were transferred to earned surplus reserved for future contingencies. It is impossible to calculate the future possible losses on loans now in good standing. For this reason the directors have determined that the entire earned surplus of the Bank be so reserved as a reasonable provision for possible losses, and no dividends have been paid. The total accumulated earned surplus so reserved amounted to $62 million as of June 30, 1947.

As of June 30, 1947, the Secretary of the Treasury determined that the effective rate of interest on new borrowings by the Bank would be 1.75 percent per annum. Had the Bank paid, hypothetically, 1.75 percent on all its borrowings during the year and on all its capital stock outstanding, net earnings would have approximated $12.7 million. This sum represents the amount earned hypothetically by the Bank for the account of the United States after all costs, including interest on all public funds used.

Financial Condition

LOAN ACCOUNT

As of June 30, 1947, total loans outstanding amounted to $1,751 million. Undisbursed credit authorizations amounted to $938 million, making total outstanding credit authorizations, in the form of loans or credits remaining to be disbursed, $2,689 million. The uncommitted lending authority of the Bank as of June 30, 1947, was, therefore, $811 million.

Of the total loans outstanding on June 30, 1947, $193 million was advanced by private commercial banks under guaranty of Export-Import Bank to assume the loans upon demand of the commercial banks.

Of the total loans outstanding on June 30, 1947, five loans were delinquent in some respect, amounting in total to $273,000. These loans were so reported in the budget statement last year. No new delinquencies occurred during the fiscal year 1947. Approximately $16,000 was collected on these delinquent loans during the year. The loans are offset in full by the reserve.

CAPITAL STOCK

Capital stock issued and outstanding as of June 30, 1947, all held by the Secretary of the Treasury, was $1 billion. During the fiscal year 1947 the Bank issued $325 million of its stock to total the full amount authorized.

BORROWING AUTHORITY

The present borrowing authority of the Bank is $2.5 billion, which, together with the total authorized stock of $1 billion, equals the total lending limitation of $3.5 billion.

As of June 30, 1947, the Bank had borrowed from the United States Treasury $516.2 million. Programs herein contemplated are expected to require net borrowings from the Treasury amounting to $735 million in 1948 and $500 million in 1949.

Although it is estimated that the Bank's lending authority will be almost fully obligated in 1949, notes to be issued to the Treasury will not take up the full borrowing authority in the same period. The difference is caused by three factors: First, there is a time lag between the date on which credits are authorized and the date on which disbursements are made thereunder; second, in instances where the services of commercial banks are desirable, arrangements are made for commercial banks to make Export-Import Bank loan advances from their own funds guaranteed by the Export-Import Bank, thus reducing the amounts to be borrowed from the Treasury; third, the Bank follows the practice of depositing in its checking

account with the Treasury all of its earned surplus derived from interest receipts and all other sources and using these funds for future loans in preference to borrowing from the Treasury or maintaining any substantial cash balances of its own. During the 6 months ended June 30, 1947, the Bank's average daily cash balance varied between $100,000 and $300,000.

Effect on Government Budget

By reference to schedule A–1 it will be noted that the net cash withdrawals on the United States Treasury during the fiscal year 1948 are estimated at about $735 million and for the fiscal year 1949 at $500 million. The principal components creating the net effect on the Government Budget are loan disbursements (payments), disbursements by agent banks under Export-Import Bank guaranty which substitute for Treasury disbursements, repayments of loan principal, and interest receipts.

In the fiscal year 1948, repayments are estimated at $120 million and interest receipts at $60 million, making a total estimated return to the Bank from its borrowers of $180 million. In the fiscal year 1949, repayments of loan principal are estimated at $128 million and interest payments at $68 million, or total receipts from borrowers amounting to $196 million. This sum represents approximately 40 percent of the net budget payments indicated in schedule A–1. The receipt estimates make no allowance for possible defaults which could occur, either as the result of international conditions generally or as the result of conditions pertaining to individual loans. Defaults which might result from general international causes are beyond the power of the Bank to control. Losses which might be incurred from conditions pertaining only to individual loans might, in considerable measure, be controlled by the Bank, depending upon the quality and thoroughness of loan management by the Bank.

Generally, the Bank does not make loan advances in lump sum but only from time to time as goods are ready for shipment. Under present conditions this period may extend for as much as 2 or 3 years. The Bank can thus exert considerable influence over borrowers for an extended period of time. It is essential, in order that the funds entrusted to the Bank may be properly protected, that it have adequate provision in an administrative expense budget for sufficient personnel of adequate knowledge and experience to be constantly examining loans in progress, both at the Bank's office in Washington, D. C., and in the borrowing country. It is the considered judgment of the Bank that success or failure of collection of principal and interest depends in substantial measure upon the ability of the Bank to send competent representatives to foreign countries to observe on the spot and in detail the manner and efficiency with which the money loaned by the Bank is being used. The Bank is in a position to take remedial action in any instance, if it should be required, by virtue of the fact that further advances to the borrowers can be made conditional on the correction of such conditions. Whereas the total administrative expenses of the Bank total less than a million dollars and the collections are expected to run in the vicinity of $200 million per annum and the total money on loan will exceed more than $3 billion, it is vital that the Bank be given adequate authorization for administrative expenses.

Administrative Expenses

Salaries of the officers, operating staff, and the general expenses incident to the conduct of the programs of the Bank are provided for under this title.

The board of directors and the President's office exercise supervision over all affairs of the Bank. The functions are performed by eight divisions: (1) legal, (2) economic, (3) engineering, (4) examining, (5) private capital participation, (6) treasurer and accounting, (7) secretary, and (8) administrative assistant.

The activities of the Bank may be readily divided into three major categories: (1) consideration of applications for loans, which involve exhaustive examination of all financial, legal, economic, and engineering factors, including the following: (*a*) The urgency of the need of the applicant; (*b*) the applicant's own resources; (*c*) the possibility of the applicant obtaining the loan from other sources, including private capital and loans from other governments; (*d*) the ability of the applicant to make effective use of the funds; (*e*) the capacity of the applicant to repay; (*f*) the effect of the loan, if granted, on the domestic economy of the United States; (2) management of loans, which, as of June 30, 1948, will amount to $2,576 million as compared with $1,757 million on June 30, 1947; and (3) private capital participation.

The work of the Bank required 125 positions during 1947, and during the current year will need 128 positions. The estimates for the fiscal year 1949 also call for 128 positions. The continuance of the staff at this level is essential to carry out more extensive supervision and examination of the Bank's loans and to handle the steadily increasing work. As explained in the section above dealing with the effect of the Bank's operations on the Government Budget, adequate staffing is essential to assure that there are no preventable losses, which could far exceed the amount requested for administrative expenses. In addition to this, the general work load of the bank is steadily increasing on account of the increase in loans outstanding; the fact that a greater number of small credits than previously are now involved; and the vital necessity of having members of the staff available, without detriment to the orderly processing of work in the Bank, to make local examinations and inspections as to the practical use of the funds being disbursed. The best measure of this work load is the total number of transactions the Bank must handle. Total transactions in 1947 were 50,000 and are estimated at 60,000 in 1948 and 50,000 in 1949.

Administrative expenses represent the cost of servicing loans. In fiscal year 1947, such expenses represented one twenty-fifth of 1 percent of loans outstanding at the close of that year; in fiscal year 1948, they are estimated at one-thirtieth of 1 percent; and in fiscal year 1949, at one-fortieth of 1 percent.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Loans:						
1. Lend-lease, sec. 3c	$279,100,000					
2. Emergency reconstruction	644,580,587		$338,600,000		$70,000,000	
3. General foreign trade	161,136,002		599,200,000		584,900,000	
4. Small exporter-importer	600,393		500,000		500,000	
Furniture and equipment	27,898		2,500		2,500	
		$1,085,444,880		$938,302,500		$655,402,500
To expenses (excluding depreciation and other charges not requiring funds):						
Interest paid on notes issued	1,300,471		18,000,000		20,992,500	
Administrative expenses	714,770		800,000		800,000	
Nonadministrative expenses	9,237		5,000		5,000	
Adjustments applicable to prior years	636					
		2,025,114		18,805,000		21,797,500
To retirement of borrowings:						
Retirement of notes held by U. S. Treasury	31,200,000		70,000,000		40,000,000	
To repayment to agent banks by borrowers	15,227,978		46,000,000		75,000,000	
		46,427,978		116,000,000		115,000,000
To increase in working capital				992,500		3,947,500
Total funds supplied		1,133,897,972		1,074,100,000		796,147,500
FUNDS PROVIDED						
By realization of assets:						
Repayment of principal of loans:						
1. Lend-lease, sec. 3c	18,913,887		20,100,000		21,600,000	
2. Emergency reconstruction	100,000		20,100,000			
3. General foreign trade	42,158,969		78,900,000		106,100,000	
4. Small exporter-importer	532,940		500,000		500,000	
		61,705,796		119,600,000		128,200,000
By income:						
Interest earned on loans	32,150,845		59,500,000		67,947,500	
Service charges and commissions	158,182					
		32,309,027		59,500,000		67,947,500
By borrowings and capital subscriptions:						
Issue of notes to U. S. Treasury	547,400,000		800,000,000		540,000,000	
Financing by agent banks to borrowers	82,139,976		95,000,000		60,000,000	
Sale of capital stock to U. S. Treasury	325,000,000					
		954,539,976		895,000,000		600,000,000
By decrease in working capital		85,343,173				
Total funds provided		1,133,897,972		1,074,100,000		796,147,500

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest on loans:						
Made direct from Export-Import Bank funds	$28,533,758		$53,000,000		$64,147,500	
Disbursed by other banks on behalf of Export-Import Bank	3,617,087		6,500,000		3,800,000	
	32,150,845		59,500,000		67,947,500	
Commissions and service charges	158,182					
Total income		$32,309,027		$59,500,000		$67,947,500
Expenses:						
Interest paid on notes issued to U. S. Treasury	1,300,471		18,000,000		20,992,500	
Administrative expenses	714,770		800,000		800,000	
Nonadministrative expenses	9,237		5,000		5,000	
Depreciation of furniture and equipment	2,675		6,240		6,240	
Total expenses		2,027,153		18,811,240		21,803,740
Net income before adjustment of reserve for losses		30,281,874		40,688,760		46,143,760
Adjustment of reserve for losses: Provision for possible losses on delinquent loans		272,898				
Net income for the year		30,008,976		40,688,760		46,143,760

ANALYSIS OF EARNED SURPLUS RESERVED FOR FUTURE CONTINGENCIES

Balance at beginning of fiscal year	$31,736,461		$62,028,881		$102,717,641	
Add:						
Adjustment to beginning balance	283,444					
		$32,019,905		$62,028,881		$102,717,641
Result from operations: Net income for the year (above)		30,008,976		40,688,760		46,143,760
Balance at end of fiscal year		62,028,881		102,717,641		148,861,401

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$444,974	$178,566	$178,566	$178,566
With U. S. Treasury	101,544,193	5,778,437	270,937	307,546
Total	101,989,167	5,957,003	449,503	486,112
Loans receivable:				
Direct from Export-Import Bank funds	608,275,822	1,565,075,009	2,334,775,009	2,876,975,009
Advances by other banks on behalf of Export-Import Bank—Contra	125,923,481	192,835,480	241,835,480	226,835,480
Total loans (see schedule C–2)	734,199,303	1,757,910,489	2,576,610,489	3,103,810,489
Less reserve for possible losses on delinquent loans	° 284,080	° 272,898	° 272,898	° 272,898
Net loans	733,915,223	1,757,637,591	2,576,337,591	3,103,537,591
Accounts receivable	50,412	88,221	88,221	88,221
Accrued assets: Accrued interest receivable on loans	4,075,566	14,649,912	21,149,912	25,060,803
Land, structures, and equipment:				
Furniture and equipment	33,646	61,544	64,044	66,544
Less reserve for depreciation	° 11,344	° 14,019	° 20,259	° 26,499
Total	22,302	47,525	43,785	40,045
Total assets	840,052,670	1,778,380,252	2,598,069,012	3,129,212,772
LIABILITIES				
Accounts payable:				
Due Government agencies	9,638	13,088	13,088	13,088
Due others	32,283	35,313	35,313	35,313
Total	41,921	48,401	48,401	48,401
Trust and deposit liabilities:				
Due Government agencies	16,824	19,251	19,251	19,251
Due others; deposits held subject to refund or application	334,983	248,239	248,239	248,239
Total	350,807	267,490	267,490	267,490
Bonds, debentures, and notes payable: Due United States Treasury (see schedule C–1)		516,200,000	1,246,200,000	1,746,200,000
Other liabilities:				
Deposits by participants in loans	7,000,000	7,000,000	7,000,000	7,000,000
Advances by other banks on behalf of Export-Import Bank—Contra	125,923,481	192,835,480	241,835,480	226,835,480
Total	132,923,481	199,835,480	248,835,480	233,835,480
Total liabilities	133,316,209	716,351,371	1,495,351,371	1,980,351,371
CAPITAL				
Paid-in capital: Common stock (held by the U. S. Treasury)	675,000,000	1,000,000,000	1,000,000,000	1,000,000,000
Earned surplus: Earned surplus reserved for future contingencies	31,736,461	62,028,881	102,717,641	148,861,401
Total capital	706,736,461	1,062,028,881	1,102,717,641	1,148,861,401
Total liabilities and capital	840,052,670	1,778,380,252	2,598,069,012	3,129,212,772

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Interest on obligations	$23,980	$18,000,000	$20,992,500
BUDGETARY EXPENDITURES			
General account expenditures: Sale of capital stock to U. S. Treasury	325,000,000		
Expenditures from checking accounts:			
Acquisition of assets	1,085,444,880	938,302,500	655,402,500
Operating costs exclusive of interest payments	724,643	805,000	805,000
Increase or decrease [a] in working capital items other than cash with U. S. Treasury	11,699,074	6,500,000	3,910,891
Total	1,097,868,597	945,607,500	660,118,391
Payments into miscellaneous receipts of U. S. Treasury (as above)	23,980	18,000,000	20,992,500
Gross expenditures	1,097,892,577	963,607,500	681,110,891
Less guaranty financing: Loans disbursed through agent banks	82,139,976	95,000,000	60,000,000
Gross checking account expenditures	1,015,752,601	868,607,500	621,110,891
Corporate receipts:			
Realization of assets	61,705,796	119,600,000	128,200,000
Income	32,360,027	59,500,000	67,947,500
Sale of capital stock	325,000,000		
Total	419,014,823	179,100,000	196,147,500
Less guaranty financing: Loans repaid to agent banks	15,227,978	46,000,000	75,000,000
Total corporate receipts	403,786,845	133,100,000	121,147,500
Net checking account expenditures	611,965,756	735,507,500	499,963,391
Adjustment to Treasury combined statement	194,159		
Net budgetary checking account expenditures	612,159,915	735,507,500	499,963,391
Total budgetary expenditures	937,159,915	735,507,500	499,963,391

[a] Deduct.

SCHEDULE C–1

POSITION OF CORPORATION WITH RESPECT TO BORROWING AUTHORITY

[Fiscal years ending June 30, 1947, 1948 and 1949. In tenths of millions]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Borrowing authority in effect at end of year	$2,500.0	$2,500.0	$2,500.0
Less notes outstanding held by United States Treasury (exhibit C)	516.2	1,246.2	1,746.2
Excess of borrowing authority over notes outstanding at end of year	1,983.8	1,253.8	753.8
Less loan authorizations outstanding at end of year	938.6	750.3	385.1
Excess of borrowing authority over notes outstanding and loan authorizations at end of year	1,045.2	503.5	368.7

SCHEDULE C–2

STATUS OF LOANS RECEIVABLE

[Fiscal years ending June 30, 1946 and 1947]

	June 30, 1946		June 30, 1947	
	Number	Amount	Number	Amount
Current loans	53	$733,921,756	70	$1,757,639,465
Delinquent loans—Matured unpaid principal	5	277,547	5	271,024
Total	58	734,199,303	75	1,757,910,489
Less participation by Government agencies		7,000,000		7,000,000
Total	58	727,199,303	75	1,750,910,489

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Export-Import Bank of Washington—

Export-Import Bank of Washington: Not to exceed $800,000 (to be on an accrual basis) of the funds of the Export-Import Bank of Washington shall be available during the fiscal year [1948] *1949* for all administrative expenses of the Bank, including not to exceed [$100] *$300* for periodicals, [$200] *$300* for newspapers, and [$200] *$500* for maps; health service program as authorized by the Act of August 8, 1946 (Public Law 658), and not to exceed [$24,000] *$2,000* for temporary services, as authorized by section 15 of the Act of August 2, 1946 (Public Law 600): *Provided further*, That necessary expenses (including special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Bank or in which it has an interest, including expenses of collections of pledged collateral, or the investigation or appraisal of any property in respect to which an application for a loan has been made, shall be considered as nonadministrative expenses for the purposes hereof. *(12 U. S. C. 635; Public Law 89, 80th Cong.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$780,000	$800,000	$800,000
Reimbursements for services performed	9,708	3,700	3,800
Adjustment for prior years	301		
Unexpended balance	−65,952		
Total administrative expenses	724,207	803,700	803,800

ADMINISTRATIVE EXPENSES BY OBJECTS	Number	Total salary	Number	Total salary	Number	Total salary
Salaries and wages:						
Directors' and president's offices	10	$78,605	10	$79,069	10	$80,060
Secretary's division	7	32,289	6	29,369	6	29,994
Administrative assistant's division	26	83,120	27	87,319	27	90,159
Legal division	14	80,291	13	78,143	13	79,593
Economic division	13	81,601	14	82,944	14	83,945
Engineering division	8	54,642	11	68,150	11	69,307
Examining division	23	115,970	22	107,010	22	109,743
Private capital participation division	4	30,533	4	30,852	4	31,127
Treasurer's and accounting division	20	89,184	21	93,726	21	96,006
Total permanent, departmental	125	655,255	128	656,580	128	669,934
Deduct lapses	10.6	53,414	3.3	17,580	3.4	17,518
Net permanent, departmental (average number, net salary)	114.4	601,841	124.7	639,000	124.6	652,416
Temporary employment, departmental		1,188		10,000		2,000
Living and quarters allowances		1,223		3,500		3,500
Total personal services		604,252		652,500		657,916
Travel		32,871		52,000		44,184
Transportation of things		142				
Communication services		7,718		7,700		7,700
Rents and utility services		59,252		74,000		80,000
Printing and binding		5,458		6,000		6,000
Other contractual services		11,616		6,000		2,500
Supplies and materials		3,498		5,500		5,500
Total administrative expenses		724,207		803,700		803,800

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Chairman and president	1	$15,000	1	$15,000	1	$15,000
Director	3	36,000	3	36,000	3	36,000
Grade 15. Range $9,975 to $10,000:						
Administrative assistant to chairman	1	10,000	1	10,000	1	10,000
Secretary and assistant to chairman	1	10,000	1	10,000	1	10,000
Assistant treasurer	1	10,000	1	10,000	1	10,000
Vice president	3	30,000	3	30,000	3	30,000
Engineering consultant	1	10,000	1	10,000	1	10,000
Market analyst	1	9,975	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Chief, private capital participation division	1	9,377	1	9,377	1	9,377
Market analyst	1	8,180	1	8,329	1	8,479
Accountant in charge	1	8,536	1	8,778	1	9,002
Grade 13. Range $7,102 to $8,060:						
Examiner	11	80,885	9	67,811	9	69,187
Chief accountant	1	7,342	1	7,521	1	7,641
Grade 12. Range $5,905 to $6,863:						
Assistant secretary	1	6,255	1	6,384	1	6,862
Head accountant			2	11,810	2	12,288
Grade 11. Range $4,902 to $5,905:						
Assistant to vice chairman	1	5,519	1	5,654	1	5,905
Head accountant	2	10,865				
Grade 10. Range $4,526 to $5,278:						
Assistant secretary	2	9,076	2	9,303	2	9,553
Grade 9. Range $4,150 to $4,902:						
Secretary to president	1	4,415	1	4,557	1	4,682
Secretary to administrative assistant	1	4,458	1	4,589	1	4,714
Personnel clerk	1	4,299	1	4,432	1	4,557
Librarian	1	4,241	1	4,369	1	4,431
Grade 8. Range $3,773 to $4,526	3	11,319	3	11,477	3	11,854
Grade 7. Range $3,397 to $4,150	16	55,988	15	52,466	15	54,251
Grade 6. Range $3,021 to $3,773	11	33,983	11	35,829	11	36,955
Grade 5. Range $2,645 to $3,397	18	49,848	23	65,443	23	68,317

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	12	$30,098	13	$33,110	13	$34,076
Grade 3. Range $2,168 to $2,620	2	4,417	3	6,786	3	7,012
Grade 2. Range $1,954 to $2,394	3	6,053	3	6,183	3	6,324
Professional services:						
Grade 8. Range $9,975 to $10,000:						
Economist	5	49,875	4	40,000	4	40,000
Chief engineer	1	9,975	1	10,000	1	10,000
Assistant general counsel and assistant treasurer	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Counsel	2	17,898	2	18,090	2	18,454
Economist			1	8,180	1	8,180
Principal engineer			1	8,404	1	8,554
Grade 6. Range $7,102 to $8,060:						
Counsel	5	36,486	3	22,025	3	22,445
Engineer	3	22,199	3	21,605	3	22,024
Special assistant to chairman	1	7,102	1	7,102	1	7,341
Grade 5. Range $5,905 to $6,863:						
Assistant engineer	1	5,905	1	6,025	1	6,145
Grade 2. Range $3,397 to $4,150	1	3,397	1	3,491	1	3,617
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,739	1	2,864
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	2	3,644	2	3,711	2	3,843
Total permanent, departmental	125	655,255	128	656,580	128	669,934
Deduct lapses	10.6	53,414	3.3	17,580	3.4	17,518
Net permanent, departmental (average number, net salary)	114.4	601,841	124.7	639,000	124.6	652,416
Temporary employment, departmental		1,188		10,000		2,000
Living and quarters allowances		1,223		3,500		3,500
01 Personal services		604,252		652,500		657,916

FEDERAL DEPOSIT INSURANCE CORPORATION

The Federal Deposit Insurance Corporation, defined as a mixed-ownership corporation by the Government Corporation Control Act, was organized under authority of the Banking Act of 1933 to insure the deposits of all banks that apply and qualify for insurance under the law. There are now only 1,185 uninsured banks in the United States and its possessions. On June 30, 1947, the number of insured banks was 13,582 and the contingent liability of the Corporation with respect to insured deposits aggregated almost $73 billion. The insurance provided by the Corporation protects the accounts of depositors up to a maximum of $5,000 each.

To protect some 85 million depositors in the 13,582 insured banks the Corporation requires each such bank to maintain certain standards of banking practice. In carrying out its program it examines annually 6,651 insured banks not examined by any other Federal agency and reviews the reports of examination of 6,931 banks which are examined either by the Office of the Comptroller of the Currency or the Board of Governors of the Federal Reserve System. The Corporation in certain instances also conducts special examinations of the latter group of banks.

Two methods have been utilized by the Corporation to protect depositors of insured banks: (1) By making a loan on or through the purchase of substandard assets of a bank in an unsound condition in order to facilitate its merger with another insured bank; (2) by paying deposits of a closed insured bank up to $5,000 for each depositor. During the fiscal year 1947 no insured banks were placed in receivership and only three such banks required financial aid from the Corporation.

By Executive order of April 27, 1942, the Corporation was given temporary responsibility for supervision of the activities of all Federal credit unions which prior to that time had been under the jurisdiction of the Farm Credit Administration. The temporary transfer of these activities was made permanent by Reorganization Plan No. 1 of 1947 (effective June 29, 1947). On June 30, 1947, there were 3,812 Federal credit unions in operation. The Corporation does not, however, insure share balances in the credit unions.

All insured banks pay assessments at an annual rate of one-twelfth of 1 percent of their deposit liabilities. During the past 13 years the return from its capital investment and assessments has been sufficient to cover all insurance losses and expenses of the Corporation and provide for the accumulation of a surplus which, on June 30, 1947, amounted to $844 million. The administrative expenses of the Corporation are provided for through an authorization approving the use of a specified amount of the Corporation's income for this purpose and do not require the appropriation of funds from the United States Treasury.

The capital stock of the Federal Deposit Insurance Corporation is without nominal or par value, is nonvoting, and is not entitled to the payment of dividends. As of June 30, 1947, the total amount paid for capital stock outstanding was $289,299,556.99, of which the United States Government paid $150 million and the Federal Reserve banks paid $139,299,556.99. Public Law 363, approved August 5, 1947, directed the Corporation to retire its capital stock by paying the amount originally received therefor to the Secretary of the Treasury. The act provides that as soon as practicable after enactment, retirement be accomplished by paying to the Secretary, so much of the Corporation's capital and surplus as was in excess of $1 billion, and that the balance be paid in units of $10 million as soon as each such payment could be made without reducing the capital and surplus below $1 billion.

On September 9, 1947, pursuant to Public Law 363, the sum of $139,299,556.99, representing full retirement of the capital stock subscribed to by the Federal Reserve banks, and $7,395,693.42, representing partial retirement of the capital stock subscribed to by the Secretary of the Treasury on behalf of the United States was paid into the United States Treasury. Additional payments of $30 million through November 30, 1947, bring the total amount of capital stock retired as of that date to $176,695,250.41. Subsequent payments to be made under terms of the act are expected to accomplish complete retirement of the remaining outstanding stock early in the fiscal year 1949.

The $6,210,000 included for administrative expenses for the fiscal year 1949 represents an increase of about 12 percent over the amount provided for 1948. The major functional increase for 1949 provides for strengthening the Corporation's examining force with respect to both bank and Federal credit union examinations so as to enable the Corporation to more fully meet its increasing responsibilities under present economic conditions. During the 3-year period ended June 30, 1947, the total of loans and discounts in all banks insured by the Corporation increased 53 percent to an all-time high of $36.6 billion. The total resources of such banks on June 30, 1947, was approximately $157.5 billion.

Administrative Expenses, Federal Deposit Insurance Corporation—

NOTE.—Created by sec. 8 of the Banking Act of 1933, approved June 16, 1933, and sec. 101 of the Banking Act of 1935, approved Aug. 23, 1935 (12 U. S. C., 264, 265). Financed from assessments paid by insured banks and from income on investments.

	Actual, 1947	Estimate, 1948	Estimate, 1949
Available for administrative expenses from receipts of the Corporation derived from assessments on insured bank deposits and income from investments	$5,119,000	$5,555,500	$6,210,000
Reimbursements for services rendered	40,918	10,000	
Expenses incident to pay-off of closed insured banks, liquidation of closed insured banks, and liquidation of loans to insured banks	416,368	415,000	415,000
Total available for obligation	5,576,286	5,980,500	6,625,000
Unobligated balance, estimated savings	−349,355		
Total obligations	5,226,931	5,980,500	6,625,000

OBLIGATIONS BY ACTIVITIES

1. Administration	$1,246,193	$1,560,494	$1,640,931
2. Examination of insured banks	3,073,845	3,429,361	3,920,516
3. Supervision and examination, Federal credit unions	456,127	568,212	619,553
4. Liquidation supervision	450,766	422,433	434,966
Total obligations	5,226,931	5,980,500	6,625,000

OBLIGATIONS BY OBJECTS

01	Personal services	$3,901,852	$4,440,797	$5,039,723
02	Travel	626,057	694,672	784,457
	Travel incident to return of departmental offices from Chicago to Washington		26,249	
03	Transportation of things	14,091	14,000	14,000
04	Communication services	55,435	40,000	40,000
	Penalty mail	14,206	24,180	26,000
05	Rents and utility services	342,546	414,552	428,445
06	Printing and binding	50,084	39,350	67,790
07	Other contractual services:			
	Legal and professional services	34,757	48,700	46,000
	Other	62,123	56,000	56,000
	Moving departmental offices from Chicago to Washington		92,000	
08	Supplies and materials	47,420	50,000	50,000
09	Equipment	78,360	40,000	72,585
	Total obligations	5,226,931	5,980,500	6,625,000

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Director	2	$20,000	2	$30,000	2	$30,000
Chief, division of examination					1	15,000
Grade 15. Range $9,975 to $10,000:						
Executive officer	1*	10,000	1	10,000	1	10,000
Consultant	1*	10,000	1	10,000	1	10,000
Chief, division of examination	1	10,000	1	10,000		
Special assistant to chairman	2	20,000	2	20,000	1	10,000
Special assistant to director	1	10,000	1	10,000	1	10,000
Fiscal agent	1	10,000	1	10,000	1	10,000
Chief, division of liquidation	1	9,975	1	10,000	1	10,000
Assistant chief, division of examination	1	9,979	1	10,000	2	19,975
Chief, audit division	1	9,975	1	9,980	1	10,000
Grade 14. Range $8,180 to $9,377:						
Assistant executive officer	1	8,571	1	8,778	1	9,013
Review examiner	6	51,908	6	52,944	6	52,951
Chief, loan liquidation section	1	8,766	1	8,905	1	9,077
Assistant chief, division of examination	2	16,405	2	16,785	1	8,668
Chief, Federal credit union section	1	8,180	1	8,249	1	8,191
Grade 13. Range $7,102 to $8,060:						
Review examiner	3	22,264	3	22,743	3	22,972
Credit union review examiner	2	14,204	2	14,315	1	7,151
Director of personnel	1	7,415	1	7,581	1	7,768
Supervising liquidator	2	14,904	2	15,162	1	7,805
Liquidator	3	22,485	2	15,400	2	15,609
Liquidation accountant	1	7,770	1	7,700	1	8,060
Claim agent	1	7,672	1	7,682	1	7,820
Assistant chief, division of liquidation	1	7,581	1	7,811	1	7,820
Chief of section	2	14,204	2	14,333	2	14,226
Grade 12. Range $5,905 to $6,863:						
Special assistant to board of directors	1	6,863	1	6,863	1	6,863
Review examiner	7	43,234	8	50,171	8	50,387
Credit union review examiner					2	12,965
Supervising liquidator	4	24,845	4	25,536	4	26,382
Securities liquidation analyst	1	6,255	1	6,384	1	6,608
Assistant to director					2	12,768
Liquidator at large	2	13,034	1	6,650		
Auditor			3	17,771	3	17,716
Claim agent	1	6,145				
Chief of section	3	18,305	4	24,454	2	11,880
Chief, field audit section	1	6,255	1	6,384	1	6,608
Assistant chief, audit division	1	6,191	1	6,384	1	6,608

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Chief, service division	1	$5,905	1	$6,025	1	$6,159
Secretary to Corporation	1	6,191	1	6,384	1	6,543
Grade 11. Range $4,902 to $5,905:						
Assistant to director					1	5,153
Budget and planning assistant	1	5,208	1	5,404	1	5,538
Credit union review examiner	2	9,801	2	9,978	1	4,924
Chief, membership relations subunit	1	5,905	1	5,905	1	5,153
Confidential assistant to chairman			1	4,960	1	4,902
Chief, recruitment, placement, and training section	1	4,902	1	5,018	1	5,153
Chief, classification section	1	4,902	1	5,013	1	5,378
Chief of section					1	5,905
Supervising liquidator	3	15,439	3	15,801	3	15,489
Liquidator	1	5,269	1	5,404		
Claim agent	3	16,462	2	10,036	2	11,167
Accountant and auditor	6	31,283	5	25,928	4	22,527
Auditor			3	14,764	3	14,706
Assistant chief, services division	1	5,153	1	5,404		
Secretary			1	4,902	1	4,953
Grade 10. Range $4,526 to $5,278:						
Secretary to chairman	1	4,772	1	4,893	1	5,014
Grade 9. Range $4,150 to $4,902:						
Secretary	1	4,395	1	4,516	1	4,638
Information specialist	1	4,150	1	4,260	1	4,223
Assistant chief of section					1	4,223
Personnel assistant	1	4,256	1	4,376	3	13,585
Administrative officer	1	4,280	1	4,400		
Chief of unit					1	4,638
Administrative assistant	1	4,386	1	4,473		
Supervising liquidator	1	4,400				
Chief of section					1	4,238
Liquidator at large	4	18,016	4	18,499		
Claim agent	1	4,275				
Chief, analysis unit	1	4,425	1	4,545	1	4,667
Accountant and auditor	5	22,190	9	22,074	5	23,281
Auditor			9	37,889	9	37,779
Fiscal accountant	1	4,521	1	4,641	1	4,764
Purchasing agent			1	4,150	1	4,262
Assistant chief, service division	1	4,902	1	4,902	1	4,902
Chief, tabulation machine unit	1	4,150	1	4,241		
Grade 8. Range $3,797 to $4,526	2	7,763	2	8,034	3	12,297
Grade 7. Range $3,397 to $4,150	23	83,253	30	109,905	37	134,975
Grade 6. Range $3,021 to $3,773	15	48,644	13	42,617	13	44,028
Grade 5. Range $2,645 to $3,397	46	130,282	45	131,220	43	128,357
Grade 4. Range $2,394 to $2,845	82	206,137	88	226,911	92	241,151
Grade 3. Range $2,168 to $2,620	88	198,826	87	201,231	95	224,413
Grade 2. Range $1,954 to $2,394	26	52,940	21	44,005	18	39,399
Grade 1. Range $1,796 to $2,168	1	1,967	1	2,030		
Professional service:						
Grade 9. $10,000 and over:						
General counsel					1	12,500
Grade 8. Range $9,975 to $10,000:						
Administrative assistant to chairman	1	10,000	1	10,000	1	10,000
Solicitor	1	9,981	1	10,000	1	10,000
Associate general counsel			1	9,975	1	10,000
General counsel	1	9,975	1	9,991		
Chief, division of research and statistics	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant chief, division of research and statistics			1	8,214	1	8,201
Attorney	5	41,777	5	42,843	5	43,737
Grade 6. Range $7,102 to $8,060:						
Attorney	3	22,983	4	30,195	3	23,461
Economist	6	44,980	6	45,744	6	45,933
Grade 5. Range $5,905 to $6,863:						
Attorney	1	6,135	1	6,246	1	6,384
Economist					2	12,347
Grade 4. Range $4,902 to $5,905:						
Attorney	3	15,574	3	15,781	3	15,539
Economist	2	9,804	2	9,838	2	9,804
Grade 3. Range $4,150 to $4,902:						
Attorney			1	4,463	1	4,252
Economist	1	4,371	3	13,476	4	17,350
Librarian	1	4,396	1	4,516	1	4,638
Statistician	1	4,150	1	4,236		
Grade 2. Range $3,397 to $4,150	5	18,206	5	18,616	5	18,681
Grade 1. Range $2,645 to $3,397	2	5,338	2	5,639	2	5,378
Subprofessional service:						
Grade 4. Range $2,168 to $2,620	2	5,144	2	5,216	2	4,826
Crafts, protective, custodial service:						
Grade 3. Range $2,886 to $3,648			1	3,648	1	3,648
Grade 7. Range $2,695 to $3,272	1	2,788	1	2,860	1	2,933
Grade 6. Range $2,469 to $2,921	4	10,609	4	10,898	6	16,012
Grade 5. Range $2,244 to $2,695	2	4,817	2	4,961	2	4,688
Grade 4. Range $2,020 to $2,469	31	68,807	27	62,072	26	61,331
Grade 3. Range $1,822 to $2,168	22	43,388	19	39,402	13	27,203
Total permanent, departmental	482	1,755,848	499	1,902,524	503	1,939,351
Deduct lapses	48	9 193,497	41	6 204,803	10	5 37,124
Net permanent, departmental (average number, net salary)	433.1	1,562,351	457.4	1,697,721	492.5	1,902,227
Temporary employment, departmental						1,954
Part-time employment, departmental		1,047		1,139		1,139
W. A. E. employment, departmental		5,543		11,433		10,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		5,624		13,260		7,800
Overtime and holiday pay, departmental		15,448		16,000		10,000
Night-work differential, departmental		789		500		500
All personal services, departmental	1,588,802		1,734,053		1,933,620	

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
District supervising examiner					4	$50,000
Grade 15. Range $9,975 to $10,000:						
District supervising examiner	11	$109,975	12	$119,975	8	79,969
Grade 14. Range $8,180 to $9,977:						
Assistant district supervising examiner	5	41,692	12	99,847	12	100,234
Bank examiner	2	17,993	2	18,155	4	34,791
Grade 13. Range $7,102 to $8,960:						
Assistant district supervising examiner	4	29,514	3	22,430	4	30,786
Bank examiner	4	29,790	10	72,872	22	156,812
Grade 12. Range $5,905 to $6,863:						
Bank examiner	27	166,585	39	238,801	48	297,334
Grade 11. Range $4,902 to $5,905:						
Bank examiner	70	364,493	73	387,173	77	408,268
Credit union examiner					5	23,215
Grade 10. Range $4,326 to $5,278:						
Credit union examiner	8	38,271	8	39,234	7	33,832
Grade 9. Range $4,159 to $4,902:						
Supervisor, clerical operations	2	8,998	2	9,240	2	9,439
Bank examiner	68	297,182	80	346,915	80	345,619
Credit union examiner	6	26,537	7	31,257	7	30,806
Grade 8. Range $3,773 to $4,520	6	22,809	6	23,722	5	19,790
Clerical, administrative, fiscal service—Continued						
Grade 7. Range $3,397 to $4,150	133	$472,270	171	$610,790	206	$741,279
Grade 6. Range $3,021 to $3,773	13	40,189	15	48,005	19	60,082
Grade 5. Range $2,645 to $3,397	123	333,537	155	399,470	120	335,295
Grade 4. Range $2,394 to $2,845	28	68,947	32	81,353	34	86,338
Grade 3. Range $2,168 to $2,620	62	142,125	66	155,743	107	243,885
Grade 2. Range $1,954 to $2,394	64	132,497	64	134,886	44	88,653
Total permanent, field	636		757		815	
		2,343,404		2,837,868		3,178,427
Deduct lapses	44.4		59		42.9	
		113,552		210,069		132,833
Net permanent, field (average number, net salary)	591.6		698		772.1	
		2,229,852		2,627,799		3,045,594
Overtime and holiday pay, field		73,400		55,000		45,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		7,499		20,740		12,200
Additional pay for foreign service, field		2,299		3,205		3,309
All personal services, field		2,313,050		2,706,744		3,106,103
01 Personal services		3,901,852		4,440,797		5,039,723

FEDERAL LOAN AGENCY

NOTE.—The Federal Loan Agency was abolished by Public Law 132, 80th Cong., 1st sess., approved June 30, 1947, and all its property and records were transferred to the Reconstruction Finance Corporation. Estimates of appropriation previously appearing under this head now appear elsewhere in this Budget in accordance with the provisions of the cited enactment.

HOUSING AND HOME FINANCE AGENCY

INTRODUCTORY STATEMENT

The major housing activities of the Federal Government were permanently grouped in the Housing and Home Finance Agency by Reorganization Plan No. 3 which became effective July 27, 1947. At the same time, the National Housing Agency, which was the wartime temporary organization into which these functions had been grouped for the first time by Executive Order 9070 of February 24, 1942, ceased to exist.

The new Agency includes three major constituents:

Home Loan Bank Board, successor to the Federal Home Loan Bank Board and the Federal Home Loan Bank Administration.
Federal Housing Administration.
Public Housing Administration, successor to the United States Housing Authority and the Federal Public Housing Authority.

The Office of the Administrator of the Agency is responsible for the general supervision and coordination of the functions of these constituents, and for developing information, plans for action and proposals for establishment or modification of policy in matters relating to the execution of the laws under which the Federal Government has accepted responsibility for aiding the public, the housing and home finance industries and local governments in the solution of the problem of providing adequate shelter in the Nation. The office is responsible for assuring that the housing policies established by the Congress will be carried out with consistency of purpose, without friction, duplication, or overlapping. It has primary responsibility for the administration and liquidation of the public war and veterans' housing programs.

The Home Loan Bank Board supervises the Federal system of home loan banks and building and loan associations and similar financial institutions concerned with the provision of credit to home buyers. The Board also acts as the Board of Directors for the Home Owners' Loan Corporation and as board of trustees for the Federal Savings and Loan Insurance Corporation. Thus, three agencies are grouped under, and administered by, the Board. Separate budgets are presented for each of them. The Insurance Corporation insures accounts (up to $5,000) of investors in the savings institutions which pay an annual premium for the coverage. The Home Owners' Loan Corporation is in the process of liquidating the Federal home mortgage undertaking through which over one million direct loans were made to home owners between 1933 and 1936.

The Federal Housing Administration carries out the provisions of titles I, II, and VI of the National Housing Act in insuring notes and mortgages for the repair, improvement, modernization, construction, and purchase of residential property. Its operations are financed by collection of fees and premiums for the services and protection provided.

The Public Housing Administration administers the low-rent housing and slum-clearance program authorized by the United States Housing Act of 1937, in addition to operating all of the federally owned nonmilitary nonfarm housing. Under a delegation from the Administrator of the Housing and Home Finance Agency and under his policy supervision, the Public Housing Administration is engaged in liquidating the public war housing and other programs. By similar delegation, it also provides, and supervises management of, temporary housing for veterans and their families under the authority of title V of the Lanham Act.

Appropriations are requested in the estimates of the Agency only for the Office of the Administrator and for annual contributions to local housing authorities for maintenance of the low rent character of public housing developed under the United States Housing Act of 1937. All other activities are financed from the corporate and other funds available from operations of the constituent units of the Agency.

Although the Federal Housing Administration is not included under title I of the Government Corporation Control Act, its 1949 budget is being voluntarily submitted for the first time in accordance with the provisions of that act. With the exception of the Office of the Administrator and the Home Loan Bank Board, all of the other programs within the Housing and Home Finance Agency are included in section 101 of that act, and are presented as business-type budgets.

No provision has been made in the estimates submitted for other than presently authorized functions, and the programs set out make no allowance for additional activities which may result from enactment of new legislation.

OFFICE OF THE ADMINISTRATOR

The Office of the Administrator provides the staff assistance through which the Administrator discharges his responsibility for the general supervision and coordination of the functions of the constituent units of the Housing and Home Finance Agency, as required pursuant to Reorganization Plan No. 3. Through the grouping of housing functions within this Agency, this office provides for the President and the Congress a primary source of information relating to housing.

In connection with this responsibility, the Administrator is charged with the duty of analyzing technical, financial, and economic programs, developing new methods and techniques, appraising needs, and formulating proposals for Federal action, consistent with national policy, to assist private enterprise, labor, the public, and all levels of government in solving the Nation's housing problems.

In addition to the general responsibilities arising out of the Agency's field of operations, there are two other principal functions of the Office of the Administrator.

The first of these is that of providing staff assistance and consultation for the National Housing Council. The Council, of which the Administrator is chairman, includes (in addition to the heads of the constituent units of the

Agency) representatives of the Veterans' Administration, the Reconstruction Finance Corporation, and the Secretary of Agriculture. The Council serves as a medium for developing plans for the fullest and most effective use of the housing functions and activities of the agencies represented on the Council in the furtherance of housing policies and objectives established by law; for facilitating consistency between such housing functions and activities and the general economic and fiscal policies of the Government; and for avoiding overlapping or duplication of such housing functions and activities.

The second of these additional functions of the Office of the Administrator is in the discharge of the Administrator's responsibility for the development, management, and disposition of publicly financed war and veterans' housing, operation of which has been delegated to the Public Housing Administration.

A nominal amount has been included in the budget to provide for certain housing surveys and materials testing. The necessity for a program of basic technical research is recognized, however, and the Office is now engaged in a survey from which definite recommendations can shortly be made and possible amendments to existing legislation submitted.

The budget estimates here used compare the actual expenses of the Office of the Administrator of the National Housing Agency for the 5½ months of fiscal year 1947 during which it was operated separately from the Office of the Housing Expediter with the revised 1948 estimate and budget estimate for 1949 of the Office of the Administrator of the Housing and Home Finance Agency.

ESTIMATES OF APPROPRIATION

[NATIONAL] HOUSING *AND HOME FINANCE* AGENCY

OFFICE OF THE ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Housing and Home Finance Agency—

Salaries and expenses, Office of the Administrator, [$100,000, including cost of penalty mail: *Provided*, That the cost of terminal leave of any personnel of the Office of the Administrator shall be paid out of funds available for administrative expenses to the constituent units of the National Housing Agency: *Provided further*, That there shall be transferred to this account not to exceed $765,000 of the funds available under sections 303 and 502 of Public Law 849, Seventy-sixth Congress, as amended; such total funds] *$910,000*, to be available for [all] necessary [administrative] expenses of the Office of the Administrator, *including the preparation, mounting, shipping, and installation of exhibits; expenses of attendance at meetings of organizations concerned with the work of the Agency when specifically authorized by the Administrator; and health service program as authorized by law (5 U. S. C. 150). (5 U. S. C. 133y; Reorganization Plan No. 3 of 1947, effective July 27, 1947; The Government Corporations Appropriation Act, 1948.)*

Annual appropriation, general account:

Appropriated 1948, **$100,000** Estimate 1949, **$910,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$100,000	$910,000
Transferred from—			
"Salaries and expenses, Housing and Home Finance Agency, Federal Housing Administration"	$180,000	8,000	
"Salaries and expenses, Housing and Home Finance Agency, Public Housing Administration"	202,500	9,000	
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	6,635,500	100,000	
"Operation, maintenance, etc., national defense housing, Housing and Home Finance Agency, Public Housing Administration"	275,000	665,000	
Transferred to "Penalty mail costs, Housing and Home Finance Agency"	−3,500	−4,000	−4,000
Advanced from "Salaries and expenses, Housing and Home Finance Agency, Home Loan Bank Board"	67,500	3,000	
Total available for obligation	7,357,000	881,000	906,000
Unobligated balance, estimated savings	−133,972		
Obligations incurred	7,223,028	881,000	906,000
Comparative transfer to "Salaries and expenses, Office of Administrator and Expediter, Housing and Home Finance Agency, 1947"	−6,615,000		
Total obligations	608,028	881,000	906,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Administrative supervision and general coordination	$158,615	$259,091	$255,791
2. Legal coordination and service	58,301	123,397	125,044
3. Information coordination and service	105,130	48,820	46,364
4. Program coordination and supervision:			
(a) Technical	85,132	98,991	137,572
(b) Housing data	110,328	125,567	123,223
(c) Credit and finance	28,790	65,032	60,728
(d) Urban studies	37,524	60,839	44,130
5. Special statistical analyses (reimbursements)		25,000	32,000
6. Lanham Act housing management and disposition	24,408	76,263	81,148
Total obligations	608,028	881,000	906,000
OBLIGATIONS BY OBJECTS			
01 Personal services	$545,703	$785,000	$760,000
02 Travel	5,304	20,000	18,000
03 Transportation of things	10	500	500
04 Communication services	10,876	10,000	9,000
05 Rents and utility services	4,634	1,000	1,000
06 Printing and binding	31,141	12,000	15,000
07 Other contractual services	9,199	47,000	100,000
08 Supplies and materials	1,132	3,000	3,000
09 Equipment	29	2,500	1,500
Total obligations	608,028	881,000	906,000

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Administrator	1	$12,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Assistant administrator	2	19,975	3	29,950	3	30,000
Division director	1	9,975	2	19,950	2	19,950
Special assistant	3	29,925	1	9,975	1	9,975
Executive assistant			1	9,975	1	9,975
Grade 14. Range $8,180 to $9,377:						
Division director	3	25,138	2	16,360	1	8,180
Executive assistant	1	8,180	2	16,660	2	16,958
Personnel adviser	1	8,180	1	8,330	1	8,479
Accounting adviser			1	8,330	1	8,479
Organization and methods specialist	2	16,360	2	17,108	1	9,077
Budget analyst			2	16,360	2	16,958
Grade 13. Range $7,102 to $8,060:						
Division director			1	7,102	1	7,282
Organization and methods specialist	1	7,581	2	14,683		
Assistant division director			1	7,102	1	7,102
Information specialist	4	29,366	4	29,366	1	7,102
Reports editor	1	7,342	1	7,300	1	7,342
Budget analyst	1	7,102	1	7,342	1	7,581
Grade 12. Range $5,905 to $6,863:						
Organization and methods specialist	2	11,810				
Information specialist	3	19,631	1	5,905	1	5,905
Housing dispositon adviser	1	6,384	2	11,810	2	11,810
Reports analyst	2	12,768	1	6,384	1	6,504
Section chief	3	18,673	1	5,905	1	6,145
Group services adviser			2	11,810	2	11,810
Accounting analyst	2	12,050	2	12,050	2	
Correspondence review officer	1	5,905	1	5,905		
Grade 11. Range $4,902 to $5,905:						
Information specialist	7	38,577	4	22,617		
Budget analyst	1	5,153	1	5,153		
Section chief	1	4,902				

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con.						
Graphics and publications service						
specialist	1	$4,902	1	$4,902	1	$5,027
Personnel technician	2	10,396	1	4,902	1	5,153
Administrative analyst	1	4,902				
Grade 9. Range $4,150 to $4,902:						
Information specialist	4	16,975	2	8,675		
Budget analyst	2	8,425	2	8,550	1	4,275
Personnel technician	1	4,150				
Procedures analyst	1	4,400	1	4,400	1	4,526
Accountant			1	4,150	1	4,275
Employee counsellor	1	4,400	1	4,400		
Administrative analyst	1	4,275				
Administrative assistant	4	16,975	2	8,675		
Grade 8. Range $3,773 to $4,526	1	3,773	1	3,899		
Grade 7. Range $3,397 to $4,150	16	56,235	7	26,026	5	19,378
Grade 6. Range $3,021 to $3,773	7	21,772	11	34,843	10	32,599
Grade 5. Range $2,645 to $3,397	37	104,934	23	66,496	20	58,723
Grade 4. Range $2,394 to $2,845	26	66,903	25	61,249	22	57,334
Grade 3. Range $2,168 to $2,620	13	29,844	5	11,520	3	7,183
Grade 2. Range $1,954 to $2,394	3	5,862				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Division director	7	69,875	4	39,925	4	40,000
Special assistant	1	10,000	2	19,950	2	20,000
General counsel	1	9,975	1	9,975	1	9,975
Housing economist			1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Division director	1	8,180	1	8,180	1	8,180
Assistant division director	6	49,080	1	8,180		
Assistant general counsel	1	8,778	1	8,890	1	9,077
Housing analyst			1	8,180	1	8,479
Statistical analyst	2	16,360	1	8,180	1	8,479
Racial relations adviser	1	8,180	1	8,330	1	8,479
Architect			1	8,330	1	8,479
Engineer	2	16,958	2	16,660	2	16,958
Economist			2	16,958	2	17,257
Grade 6. Range $7,102 to $8,060:						
Housing analyst	6	42,852	3	21,546	3	22,265
Racial relations adviser	1	7,102	1	7,222	1	7,342
Engineer	2	14,204	2	14,324	2	14,684
Attorney	3	22,264	3	21,872	3	22,024
Statistician	2	14,204	2	14,444	1	7,342
Urban studies specialist	3	22,504	3	22,504	2	14,923
Grade 5. Range $5,905 to $6,863:						
Racial relations adviser	2	11,810	2	11,810	1	6,075
Architect	2	12,050	1	6,384		
Engineer	2	11,810				
Economist	1	5,905	3	18,194	2	12,649
Attorney	1	6,384	3	18,194	3	18,194
Urban studies specialist	1	5,905	1	5,905	1	6,145
Statistician	2	12,050	1	6,863		
Grade 4. Range $4,902 to $5,905:						
Racial relations adviser	1	4,902	1	4,902		
Architect			1	4,902	1	5,153
Engineer	1	4,902	2	11,810	1	5,905
Economist	2	10,306	1	4,902		
Attorney	3	14,957	3	14,957	2	10,306
Statistician	3	15,769	3	15,459	1	5,404
Urban studies specialist	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Attorney	1	4,150	1	4,175	1	4,300
Statistician	1	4,400				
Grade 2. Range $3,397 to $4,150	4	13,714	2	6,794	1	3,397
Grade 1. Range $2,645 to $3,397	2	5,641				
Crafts, protective, custodial service:						
Grade 4. Range $2,020 to $2,469	5	10,918	2	4,679	2	4,749
Grade 3. Range $1,822 to $2,168	5	9,836	3	6,067	1	2,093
Total permanent, departmental	244	1,176,677	189	999,076	140	763,361
Deduct:						
Lapses	136.7	667,688	45.2	213,463	1.2	6,297
Portion of salaries shown above paid from other accounts			1.6	7,500		
Net permanent, departmental (average number, net salary)	107.3	508,989	142.2	778,113	138.8	757,064
Temporary employment, departmental	6.4	30,419	0.2	1,049		
W. A. E. employment, departmental		117				
Regular pay in excess of 52-week base, 5 U. S. C. 944		4,006		5,838		2,936
Overtime and holiday pay, departmental		2,172				
All personal services, departmental		545,703		785,000		760,000
01 Personal services		545,703		785,000		760,000

Salaries and Expenses, Office of Administrator and Expediter, Housing and Home Finance Agency—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Unobligated balance, estimated savings	−$104,295		
Transferred to "Penalty mail costs, Housing and Home Finance Agency"	−11,500		
Comparative transfer from "Salaries and expenses, Office of Administrator, Housing and Home Finance Agency"	6,615,000		
Total obligations	6,499,205		

Obligations by Object	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services	$4,588,685		
02 Travel	197,015		
03 Transportation of things	6,191		
04 Communication services	159,022		
05 Rents and utility services	111,243		
06 Printing and binding	49,876		
07 Other contractual services	1,237,554		
08 Supplies and materials	79,823		
09 Equipment	69,776		
Total obligations	6,499,205		

Penalty Mail Costs, Housing and Home Finance Agency—

Penalty Mail Costs: For deposit in the [general fund of the] Treasury for [the costs of] penalty mail (*39 U. S. C. 321d*) for the [National Housing Agency, as required by the Act of June 28, 1944 (Public Law 264)] *Housing and Home Finance Agency*, not to exceed [$250,000] *$237,700*, said sum to be derived by transfer from the funds available for the administrative expenses of the Office of the Administrator and the constituent units of said Agency: *Provided*, That in no event shall any moneys in excess of the costs of penalty mail allocable, respectively, to said Office of the Administrator and to each of said constituent units be transferred hereunder. (*The Government Corporations Appropriation Act, 1948.*)

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$102,988		
Transferred from—			
"Salaries and expenses, Office of Administrator, Housing and Home Finance Agency"	15,000	$4,000	$4,000
"Salaries and expenses, Housing and Home Finance Agency, Federal Housing Administration"	66,611	100,000	100,000
"Salaries and expenses, Housing and Home Finance Agency, Public Housing Administration"		15,000	15,000
"Operation, maintenance, etc., national defense housing, Housing and Home Finance Agency, Public Housing Administration"		13,000	13,000
Advanced from "Salaries and expenses, Housing and Home Finance Agency, Home Loan Bank Board"	96,703	101,000	105,700
Total available for obligation	281,302	233,000	237,700
Unobligated balance, estimated savings	−66,452		
Total obligations	214,850	233,000	237,700

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
04 Penalty mail	$214,850	$233,000	$237,700

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency, 1948—

[Veterans' housing: For an additional amount to enable the National Housing Administrator to carry out the purposes of sections 501, 502, and 503 of title V of the Act of October 14, 1940, as amended (42 U. S. C. 1571, 1572, and 1573), $35,500,000, of which not to exceed $700,000 shall be available for administrative expenses, to be available only in accordance with the provisions of section 2 of Public Law 85, Eightieth Congress, approved May 31, 1947: *Provided*, That any operations or services performed, under a delegation from the National Housing Administrator, by any agency of the Government in carrying out any of the purposes for which said funds are appropriated shall be performed under the direction and supervision of said Administrator.] (*The Supplemental Government Corporations Appropriation Act, 1948.*)

Appropriated 1948, **$35,500,000**

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Appropriation or estimate		$35,500,000	
Transferred to "Veterans' Housing, Office of Administrator, Housing and Home Finance Agency, 1948 (transfer to Public Housing Administration)"		−32,843,029	
Total available for obligation		2,656,971	
Unobligated balance, estimated savings		−2,611,971	
Total obligations		45,000	

Obligations by Objects	Actual, 1947	Estimate, 1948	Estimate, 1949
01 Personal services		$37,186	
02 Travel		7,100	
04 Communication services		514	
07 Other contractual services		200	
Total obligations		45,000	

[NATIONAL] HOUSING *AND HOME FINANCE* AGENCY—Continued

OFFICE OF THE ADMINISTRATOR—continued

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency, 1948—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Professional service:						
Grade 7. Range $8,180 to $9,377:						
Reuse director			1	$8,180		
Grade 6. Range $7,102 to $8,060:						
Housing cost estimator			1	7,581		
Housing cost engineer			1	7,102		
Clerical, administrative, fiscal service:						
Grade 5. Range $2,645 to $3,397			1	2,645		
Grade 4. Range $2,394 to $2,845			1	2,544		
Total permanent, departmental			5	28,052		
Add:						
Terminal leave in excess of lapses			0.2	1,419		
Portion of salaries carried in other position schedules paid from this account			1.6	7,500		
Net permanent, departmental (average number, net salary)			6.8	36,971		
Regular pay in excess of 52-week base, 5 U. S. C. 944				215		
01 Personal services				37,186		

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$17,080,913	$443,558	$343,558
Transferred to—			
"Salaries and expenses, Office of Administrator, Housing and Home Finance Agency, 1947"	−6,635,500		
"Salaries and expenses, Housing and Home Finance Agency, Federal Housing Administration, 1947"	−2,656,442		
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"	−13,085,814		
"Salaries and expenses, Office of Housing Expediter, 1947"	−6,457,500		
"Salaries and expenses, Office of Administrator, Housing and Home Finance Agency, 1948"		−100,000	
Transferred from—			
"National defense housing, Office of Administrator, Housing and Home Finance Agency"	12,032,901		
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency (transfer to Labor)"	165,000		
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"			3,000,000
Total available for obligation	443,558	343,558	3,343,558
Balance available in subsequent year	−443,558	−343,558	
Carried to surplus fund			−3,343,558
Total obligations			

National Defense Housing, Office of Administrator, Housing and Home Finance Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$5,437,536	$10,257	$28,720
Transferred to—			
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	−12,032,901		
"Expediting production of equipment and supplies for national defense, Department of the Army"	−2,033,756		
"Public works, Bureau of Yards and Docks, Department of the Navy"	−4,403,294	−1,080,000	
Transferred from—			
"National defense housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"	12,739,171	4,596,895	10,589
"National defense housing, Office of Administrator, Housing and Home Finance Agency (transfer to Navy)"	216,073	28,720	
"National defense housing, Office of Administrator, Housing and Home Finance Agency (transfer to War)"	70,000		
"National Defense Housing, Home Owners' Loan Corporation, Home Loan Bank Board"	17,428		
Total available for obligation	10,257	3,555,872	39,309
Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION—Con.			
Balance available in subsequent year	−$10,527	−$28,720	
Carried to surplus fund		−3,527,152	−$39,309
Total obligations			

National Defense Housing, Temporary Housing, Office of Administrator, Housing and Home Finance Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "National defense housing, temporary housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"		$53,899	
Carried to surplus fund		−53,899	
Total obligations			

War Housing in and Near the District of Columbia, Office of Administrator, Housing and Home Finance Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available		$14	
Transferred from—			
"War housing in and near the District of Columbia, Office of Administrator, Housing and Home Finance Agency, (transfer to War)"	$14		
"War housing in and near the District of Columbia, Office of Administrator, Housing and Home Finance Agency, (transfer to Public Housing Administration)"		64,616	$38,356
Total available for obligation	14	64,630	38,356
Balance available in subsequent year	−14		
Carried to surplus fund		−64,630	−38,356
Total obligations			

Working Fund, Office of Administrator, Housing and Home Finance Agency (General Account)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Advanced from "Government and relief in occupied areas, War Department"	$15,000		
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,995		
02 Travel	595		
04 Communication services	165		
07 Other contractual services	1,425		
08 Supplies and materials	10,820		
Total obligations	15,000		

Permanent appropriation, special account:

Payments From Proceeds of Sales, Motor-Propelled Vehicles, Etc., Housing and Home Finance Agency—

Under the Act of August 2, 1946, proceeds of sales of vehicles, equipment, accessories, and other items, the exchange of which is authorized by law, may be applied in whole or in part payment toward the purchase of similar items. Receipts from this source are set up in a special appropriation account, available for the fiscal year in which the obligation to purchase the new equipment is incurred; any unobligated balance is subsequently adjusted to miscellaneous receipts. (*5 U. S. C. 118d–l.*)

Appropriated (estimate) 1948, **$15,000** Estimate 1949, **$15,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$2,962	$15,000	$15,000
Unobligated balance, estimated savings	−2,962		
Total obligations		15,000	15,000
OBLIGATIONS BY OBJECTS			
09 Equipment		$15,000	$15,000

Total, Office of Administrator, general and special accounts:

Appropriated 1948, **$35,615,000** Estimate 1949, **$925,000**

HOME LOAN BANK BOARD

INTRODUCTORY STATEMENT

Reorganization Plan No. 3 of 1947 established the Home Loan Bank Board, of three members, and transferred to it functions of the Federal Home Loan Bank Board, the Board of Trustees of the Federal Savings and Loan Insurance Corporation, and the Board of Directors of the Home Owners' Loan Corporation. The Home Loan Bank Board supersedes the Federal Home Loan Bank Administration, created by Executive Order 9070 dated February 24, 1942, which superseded the Federal Home Loan Bank Board created by the Federal Home Loan Bank Act, approved July 22, 1932 (47 Stat. 725).

The Board formulates policies of the Federal Home Loan Bank System, headed by its Governor; and the Federal Savings and Loan Insurance Corporation and the Home Owners' Loan Corporation, each headed by its general manager. Administrative expenses of the Board and the offices of the Governor of the Federal Home Loan Bank System are defrayed from assessments paid by the 11 Federal home loan banks and fees collected from savings and loan institutions for services rendered, under annual limitations established by the Congress. The estimate below covers the combined requirements of the Board and the Bank System.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Limitation or estimate	$1,641,000	$1,400,000	$1,882,000
Reimbursements for services performed	326,346	307,280	357,852
Payments received from non-Federal sources	87,688	54,739	
Total available for obligation	2,055,034	1,762,019	2,239,852
Unobligated balance, estimated savings	−9,627		
Total obligations	2,045,407	1,762,019	2,239,852
OBLIGATIONS BY ACTIVITIES			
1. Administration—Bank Board	$329,250	$303,973	$287,089
2. Administration—Bank System	187,432	80,063	136,888
3. Supervision	152,827	150,386	176,662
4. Accounting	141,532	138,143	150,484
5. Examination	1,105,626	963,440	1,340,000
6. Legal	128,740	126,074	148,729
Total obligations	2,045,407	1,762,019	2,239,852
OBLIGATIONS BY OBJECTS			
01 Personal services	$1,610,949	$1,506,925	$1,823,966
02 Travel	186,708	155,369	232,240
03 Transportation of things	1,322	1,540	1,540
04 Communication services	14,670	19,795	20,180
Penalty mail	12,296	9,000	13,000
05 Rents and utility services	81,596	38,690	32,700
06 Printing and binding	1,647	2,210	19,820
07 Other contractual services:			
Federal Savings and Loan Insurance Corporation for operating analysis	67,563		48,063
Housing and Home Finance Agency	15,231	675	
Repairs	2,278	1,690	2,555
Other	22,293	18,275	25,500
08 Supplies and materials	12,608	6,150	14,028
09 Equipment	15,246	1,700	6,250
Total obligations	2,045,407	1,762,019	2,239,852

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Statutory:						
Comptroller	1	$10,000				
Chairman			1	$10,000	1	$10,000
Board members			2	20,000	2	20,000
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Governor	1	10,000	1	10,000	1	10,000
Grade 15. Range $9,975 to $10,000:						
Executive assistant to the commissioner	1	10,000				
Assistant to the commissioner	1	10,000				
Assistant to the board			1	10,000	1	10,000
Assistant to the chairman			1	10,000	1	10,000
Deputy governor	2	19,962	2	19,980	1	10,000
Grade 14. Range $8,180 to $9,377:						
Director of personnel	1	9,376	1	9,376		
Assistant governor	1	9,376	1	9,376		
Comptroller	1	9,376	1	9,376	1	9,376
Chief supervisor	1	9,376	1	9,376	1	9,376
Chief examiner	1	9,376	1	9,376	1	9,376
Secretary to the Federal Home Loan Bank Administration	1	8,927				
Secretary to the Home Loan Bank Board			1	9,078	1	9,369
Grade 13. Range $7,102 to $8,060:						
Assistant director of personnel	2	14,853	1	7,149	1	7,342
Director of information			1	7,205	1	7,342
Administrative assistant	1	8,060	1	8,060		
Deputy comptroller	1	8,060	1	8,060	1	8,060
Chief, administrative review section	1	8,060	1	8,060	1	8,060
Special representative	1	7,931	1	8,060	2	14,204
Assistant chief supervisor	1	7,452	1	7,581	1	7,805
Assistant supervisor	1	7,277	1	7,989	2	14,683
Assistant chief examiner	1	7,452	1	7,581	1	7,805
Grade 12. Range $5,905 to $6,863:						
Assistant secretary to the Federal Home Loan Bank Administration	1	6,863				
Supervisor of classification	1	6,605	1	6,716		
Administrative assistant	1	6,255	1	6,384	1	6,610
Assistant to director of personnel	1	6,145	1	6,384		
Assistant to board member			2	11,810		
Assistant secretary to Home Loan Bank Board			1	6,863		
Principal review examiner	7	42,644	7	43,506	8	50,528
Chief bank examiner	1	6,863	1	6,863	1	6,863
Chief, bank operations section	1	6,863	1	6,863	1	6,863
Assistant comptroller, fiscal officer	1	6,145	1	6,348	1	6,460
Review examiner					1	5,905
Appraisal examiner					6	35,431

ESTIMATES OF AUTHORIZATION RELATING TO AGENCY FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

HOME LOAN BANK BOARD

Administrative Expenses, Housing and Home Finance Agency, Home Loan Bank Board—

[Federal] Home Loan Bank [Administration] *Board*: Not to exceed a total of [$1,400,000] *$1,882,000, of which $1,340,000 shall be available exclusively for necessary expenses in connection with the making of supervisory or other examinations (except examinations of Federal home loan banks) including the provision of services and facilities therefor*, to be derived from the special deposit account established under the provisions under the head "Federal Home Loan Bank Administration" in the Independent Offices Appropriation Act, 1944, and from receipts of the Federal Home Loan Bank [Administration or] *Administration*, the Federal Home Loan Bank Board, *or the Home Loan Bank Board* for the fiscal year [1948] *1949* and prior fiscal years, shall be available during the fiscal year [1948] *1949* for administrative expenses of the [Federal] Home Loan Bank [Administration. (Executive Order 9070 of February 24, 1942)] *Board*, including health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150), and the Board may utilize and may make payment for services and facilities of the Federal home loan banks, the Federal Reserve banks, the Federal Savings and Loan Insurance Corporation, the Home Owners' Loan Corporation, and other agencies of the Government: Provided*, That all necessary expenses in connection with the conservatorship of institutions insured by the Federal Savings and Loan Insurance Corporation and all necessary expenses (including services performed on a contract or fee basis, but not including other personal services) in connection with the handling, including the purchase, sale, and exchange, of securities on behalf of Federal Home Loan banks, and the sale, issuance, and retirement of, or payment of interest on, debentures or bonds, under the Federal Home Loan Bank Act, as amended, shall be considered as nonadministrative expenses for the purposes hereof: *Provided further*, That notwithstanding any other provisions of this Act, except for the limitation in amount hereinbefore specified, the administrative expenses and other obligations of the [Administration] *Board* shall be incurred, allowed, and paid in accordance with the provisions of the Federal Home Loan Bank Act of July 22, 1932, as amended (12 U. S. C. 1421–1449). (*Reorganization Plan No. 3 of 1947; The Government Corporations Appropriation Act, 1948.*)

HOME LOAN BANK BOARD—Continued

Administrative Expenses, Housing and Home Finance Agency, Home Loan Bank Board—Continued

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905:						
Training assistant	1	$5,404				
Assistant budget officer	1	5,268	1	$5,404	1	$5,640
Personnel assistant	1	4,902				
Senior review examiner	6	31,968	3	16,704	5	26,860
Principal accountant	1	5,905	1	5,905	1	5,905
Investment and statistical analyst	1	5,895	1	5,905	1	5,905
Bank examiner	1	5,654	1	5,887	1	5,905
Editor					1	4,902
Grade 10. Range $4,526 to $5,278:						
Assistant fiscal officer	1	4,424	1	4,599	1	4,720
Grade 9. Range $4,150 to $4,902:						
Budget analyst	2	8,974	2	9,218	2	9,462
Assistant secretary to Home Loan Bank Board					1	4,150
Administrative analyst	2	8,805	2	9,050	1	4,668
Administrative assistant			1	4,526		
Bank examiner	1	3,933	2	8,377	2	8,996
Grade 8. Range $3,773 to $4,526	4	16,298	4	16,629	4	16,740
Grade 7. Range $3,397 to $4,150	14	51,974	14	52,819	12	45,484
Grade 6. Range $3,021 to $3,773	10	32,134	9	29,881	9	30,706
Grade 5. Range $2,645 to $3,397	34	100,564	27	82,247	26	79,988
Grade 4. Range $2,394 to $2,845	42	108,277	36	94,087	30	78,544
Grade 3. Range $2,168 to $2,620	21	48,475	16	38,298	16	37,061
Grade 2. Range $1,954 to $2,394	8	15,642	6	12,064	6	12,209
Grade 1. Range $1,756 to $2,168	2	3,710			1	1,756
Professional service:						
Grade 9. $10,000 and over:						
General counsel	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Associate general counsel	1	9,975	1	9,992	1	10,000
Grade 7. Range $8,180 to $8,377:						
Assistant general counsel	2	16,508	2	16,821	1	8,770
Grade 6. Range $7,102 to $8,060:						
Principal attorney	4	29,835	3	22,743	6	45,655
Grade 6. Range $5,905 to $6,863:						
Senior economic analyst	1	6,255	1	6,384	1	6,608
Senior attorney	1	5,905	1	5,905	1	6,046
Grade 4. Range $4,902 to $5,905:						
Attorney	4	20,910	3	16,309	4	22,784
Economic analyst			1	4,902	1	4,902

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Economic analyst	1	$4,150				
Associate attorney	1	4,902				
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	1,954	1	$2,015	1	$2,093
Grade 2. Range $1,690 to $2,020					2	3,380
Total permanent, departmental	205	851,917	180	803,491	180	816,807
Deduct lapses	31.8	116,672	17.8	63,096	2.5	8,617
Net permanent, departmental (average number, net salary)	173.2	735,245	162.2	740,395	177.5	802,280
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,757		5,625		3,188
Overtime and holiday pay, departmental		3,794				
All personal services, departmental		741,793		746,020		805,468
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
District examiner	12	88,126	11	82,912	11	84,314
Grade 12. Range $5,905 to $6,863:						
Assistant district examiner	4	26,867	4	25,483	4	25,857
Grade 11. Range $4,902 to $5,905:						
Examiner	27	141,183	23	124,434	26	140,961
Grade 10. Range $4,526 to $5,278:						
Examiner	21	98,637	21	100,928	21	102,490
Grade 9. Range $4,150 to $4,902:						
Examiner	39	169,884	34	151,771	49	218,158
Grade 7. Range $3,397 to $4,150	55	198,018	45	167,695	61	224,171
Grade 5. Range $2,645 to $3,397	32	90,639	27	78,465	39	111,249
Grade 4. Range $2,394 to $2,845	12	36,182	10	26,000	10	26,730
Grade 3. Range $2,168 to $2,620	14	31,549	11	25,498	17	39,310
Grade 2. Range $1,954 to $2,394	22	45,097	16	32,077	21	43,185
Total permanent, field	238	919,182	202	815,163	259	1,016,425
Deduct lapses	17.5	54,902	17.3	59,943	0.5	1,877
Net permanent, field (average number, net salary)	220.5	864,280	184.7	755,220	258.5	1,014,548
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,067		5,685		3,950
Overtime and holiday pay, field		1,809				
All personal services, field		869,156		760,905		1,018,498
01 Personal services		1,610,949		1,506,925		1,823,966

FEDERAL HOME LOAN BANKS (MIXED-OWNERSHIP CORPORATIONS)

Under the provisions of the Federal Home Loan Bank Act, approved July 22, 1932 (47 Stat. 725), Congress created a reservoir of credit by authorizing the Federal Home Loan Bank Board to establish Federal home loan banks throughout the country from which home-financing institutions might secure funds to meet the reasonable withdrawal requests of their investors and supplement the savings ordinarily received from individual citizens to meet the home-financing needs of their communities. The Federal home loan banks created under the act, and the building and loan associations and similar institutions which are members of these banks, constitute the Federal Home Loan Bank System. It was designed to stabilize and strengthen the agencies promoting private thrift and individual home ownership. It performs substantially the same function in the field of home mortgage credit as the Federal Reserve System performs as a credit reserve for commercial banks, and the Federal land banks perform in the field of farm finance.

The Federal home loan banks, defined as mixed-ownership corporations by the Government Corporations Control Act of 1945 (Public Law 248, 79th Cong.), obtain their funds from subscriptions to capital stock, the issuance of their own obligations, and deposits of member institutions. The capital stock of the banks consists of subscriptions of the United States Government and of member institutions. The Secretary of the Treasury was authorized by the Congress to subscribe to the capital stock of the Federal home loan banks up to the total amount of $125 million. The amount thus subscribed and paid in full aggregated $124,741,000, of which $2,068,800 had been retired as of June 30, 1947, leaving a Government interest in the banks of $122,672,200. Ownership of stock in this amount was transferred as of July 1, 1947, from the Reconstruction Finance Corporation to the Secretary of the Treasury, under the provisions of Public Law 132, Eightieth Congress. Further retirements of Government stock are estimated at $2,875,000 during fiscal year 1948 and $2 million during 1949.

There follows a condensed statement of the financial condition of the banks as of June 30, 1947.

ASSETS

Cash:	
On deposit with Treasurer of the United States	88, 275, 761
On hand and in banks	12, 412, 889
Investments in United States securities	157, 846, 102
Advances outstanding to members	289, 088, 898
Other assets	1, 231, 735
Total assets	468, 855, 385

LIABILITIES AND CAPITAL

Liabilities:	
Deposits:	
Members, time	66, 010, 141
Members, demand	19, 542, 334
Other deposits	333, 052
Dividends payable:	
Reconstruction Finance Corporation	513, 905
Member institutions	429, 722
Consolidated obligations	140, 000, 000
Other liabilities	426, 842
Capital:	
Capital stock outstanding (par):	
Members (fully paid)	95, 599, 800
U. S. Government, held by Reconstruction Finance Corporation (fully paid)[1]	122, 672, 200
Earned surplus	23, 327, 389
Total liabilities and capital	468, 855, 385

[1] Ownership transferred to the Secretary of the Treasury, July 1, 1947.

ESTIMATES OF APPROPRIATION

Transfer of Ownership of Federal Home Loan Bank Stock From Reconstruction Finance Corporation to the Secretary of the Treasury—

The act of June 30, 1947 (Public Law 132), extending the succession, lending powers, and the functions of the Reconstruction Finance Corporation, authorized and directed the Reconstruction Finance Corporation to transfer, and the Secretary of the Treasury to receive, all of the stock of the Federal home loan banks held by the Reconstruction Finance Corporation. The afore-mentioned act further directed the Secretary of the Treasury to cancel notes of the Reconstruction Finance Corporation, and sums due and unpaid upon or in connection with such notes at the time of such cancellation, in an amount equal to the par value of the stock so transferred.

Appropriated 1948, $122,672,200

Obligations: 16 Investments and loans—1948, $122,672,200.

FEDERAL SAVINGS AND LOAN INSURANCE CORPORATION

Purpose and Financial Organization

The Federal Savings and Loan Insurance Corporation was created under title IV of the National Housing Act of June 27, 1934 (48 Stat. 1246), which has been amended by acts of Congress, approved May 28, 1935, (49 Stat. 293), and February 3, 1938 (52 Stat. 8). By insuring savings up to $5,000 for each account of investors in all Federal savings and loan associations and in other institutions of the savings and loan type which apply and are approved, the Corporation is instrumental in providing a permanent and reliable source of funds for economical home financing. Equally important is the maintenance of confidence in these financial institutions. Such insurance is now regarded by the public as essential for the protection of their security.

The total authorized and issued capital stock of the Corporation, amounting to $100,000,000, is held by the Home Owners' Loan Corporation. As directed by section 402 (b) of title IV of the National Housing Act (48 Stat. 1246), as amended, the Home Owners' Loan Corporation issued bonds in payment for this stock and is entitled to payment of dividends out of net earnings at a rate equal to the interest rate on the bonds. Dividends were paid from June 27, 1934, to June 30, 1935, since which time they have been accumulated at the rate of $3,000,000 per year. The payment of dividends on the capital stock has been deferred until ample reserves could be established and a determination made that the Corporation had net earnings after the provision for losses. Because of the dividend obligation and the basic insurance liability of $6,749,109,000 on 2,529 insured savings and loan associations as of June 30, 1947, the Corporation does not contemplate the return of any Government capital during 1949.

For the purpose of carrying out the provisions of title IV of the National Housing Act, authority exists to borrow money and to issue notes, bonds, debentures, or other such obligations upon such terms and conditions as the Corporation may determine. As of June 30, 1947, there were no securities of these types outstanding.

Section 404 (a) of the National Housing Act requires the Corporation to accumulate a reserve fund equivalent to 5 percent of all insured accounts and creditor obligations of all insured institutions. As of June 30, 1947, total reserves of the Corporation were equal to 1.162 percent of the insured liability. Excluding the special reserve for contingencies, which is equal to the accumulated dividends on the capital stock, the reserve fund would be only 0.629 percent of the basic insured liability. Statement of condition of the Corporation is shown as exhibit C.

Analysis of Budget Programs

The budget of the Corporation is based upon the following functions which make up the over-all insurance program:

1. Extension of new insurance.
2. Payment of insurance claims.
3. Rehabilitation of insured institutions.
4. Income from insurance operations.

Since 1934, the Corporation's activities have been primarily in connection with granting of insurance to eligible institutions, payment of insurance, liquidation of Federal associations declared in default, and the rehabilitation of insured institutions through contributions to prevent default. Because of this pattern, estimates for 1949, as reflected in the statement of sources and application of funds (exhibit A), have been restricted to these fields. However, consideration must be given to the possibility that conditions in certain cases may necessitate other action, as authorized by law, instead of the procedure heretofore followed.

EXTENSION OF NEW INSURANCE

As of June 30, 1947, there were 2,529 insured institutions with assets of approximately $7,905,417,000, an increase of nearly 17.2 percent since the beginning of the fiscal year. Although the increase in assets and outstanding shares of insured institutions has been tremendous during the past few years, no marked increase in the number of insured institutions has occurred until recently when the Corporation attempted to resume normal operations by extending the protection of insurance to the many thousands of small investors throughout the country and to further the development of facilities for adequate and economical home financing. In 1949, particular attention will be given to the approximately 1,140 uninsured associations with assets of about $1,765,686,000, which are members of the Federal Home Loan Bank System. These institutions serve about 1,400,000 investors with uninsured savings amounting to roughly $1,560,000,000 who are entitled to and should receive the insurance protection contemplated by title IV of the National Housing Act. This intended development of the insurance program will not mean the acceptance of unnecessary risk. On the contrary, many of these institutions compare more than favorably with insured institutions in the same area. Over 60 percent of the uninsured members of the Federal Home Loan Bank System are concentrated in five States and in the aggregate have a ratio of reserves and undivided profits to assets in excess of the percentage held by insured associations.

Whether or not a reserve position for a savings and loan association is adequate depends primarily upon the soundness of its mortgage loans. It is common knowledge that economic activity in the field of housing has been vigorous and the price of real estate is high. It is difficult to determine what will happen to the price structure in the future and to measure the effect of its fluctuations on financial institutions.

On the other hand the experiences of the early Thirties give concrete evidence of the adverse effect upon financial institutions of a loss of public confidence. Recognizing that a loss of confidence in uninsured associations may react unfavorably to some extent on insured institutions and the risk of the Corporation, it is believed that the extension of insurance of accounts is a sound feature of public policy.

PAYMENT OF INSURANCE CLAIMS

Each insured investor in an insured institution in default has the option of either (1) a new insured account in an

insured institution not in default, or (2) 10 percent of his insured account in cash and the balance of 90 percent in negotiable noninterest bearing debentures, one-half due within 1 year and one-half within 3 years from the date of default.

The Corporation has been called upon to make payment of insurance on seven institutions with 7,705 investors' accounts amounting to $7,557,214 with the following results as of June 30, 1947:

	Number of accounts	Percent	Amount	Percent
Insured accounts	7,705	100.00	$7,557,214	100.00
$5,000 or less	7,646	99.23	6,411,842	84.84
Over $5,000 [1]	59	.77	1,145,372	15.16
Insurance paid	7,174	93.11	6,695,845	88.60
Insurance unpaid	531	6.89	10,997	.15

[1] Partially covered by insurance to $5,000 totaling $295,000. Total insurance payable aggregated $6,706,842, or 88.75 percent of amount invested.

During the fiscal year 1947, the Corporation was in the process of completing liquidation of four institutions for which it was acting as receiver. It is estimated the losses on shares subrogated to the Corporation in connection with the payment of insurance will amount to approximately $316,325 of which $25,040 has been absorbed, $290,445 appears as an allowance for losses on subrogated shares and $839 is reflected as an allowance for losses on pending and unclaimed accounts in exhibit C as of June 30, 1947.

Failures are often attributed to local or national economic fluctuations but it is not generally recognized that failures are a fairly normal expectancy. While there exists no accurate method of determining the number of loss cases the Corporation may expect, prudent management requires a condition of preparedness to meet any possible difficulties. This may be particularly true of the field of housing and real estate in view of present costs and prices.

For 1948 and 1949, it is conceivable that 10 loss cases may develop in each year, divided into 6 liquidations and 4 cases to be rehabilitated through contributions for the purposes of eliminating impairments of capital.

In order to determine the effect of this program on the operations and its financial condition, the Corporation had to make certain basic assumptions. First, it was assumed that trouble cases would probably develop from the 116 insured associations with reserves of less than 3 percent of assets as of December 31, 1946. Second, due to the tremendous growth in the volume of loans made by insured institutions, and the present inflationary conditions and speculation in real estate, it was assumed that the average loss would be approximately 20 percent of the insured liability. Third, it was assumed that accounts of investors would be subrogated in accordance with the past experience of the Corporation, 90 percent in the first year and 9 percent in the second year. Fourth, it was assumed that liquidation of each institution would require 5 years to complete.

The 116 insured associations with reserves of less than 3 percent of assets held total assets of $254,509,557 as of December 31, 1946, or an average size of $2,194,048. Assuming that the insured share liability will aggregate 82.7 percent of the average assets, it was estimated that the Corporation will disburse $9,800,700 in the payment of insurance on six liquidations in 1948 and $10,780,700 on these and six additional cases in 1949. If such disbursements should be made, the Corporation could expect to receive partial liquidating dividends on shares subrogated to it in the process of paying insurance of $2,759,900 in 1949. The effect of this program is reflected in the statement of sources and application of funds (exhibit A).

REHABILITATION OF INSURED INSTITUTIONS

Since organization, the Corporation has saved 54,873 investors in 28 institutions from loss of their savings through contributions to remove impairments of capital in order to prevent default. These actions by the Corporation required it to disburse $5,374,125, of which $466,366 has been recovered, leaving a net loss of $4,907,759.

During the fiscal year 1947, the Corporation did not make any contributions to insured institutions. Undoubtedly the continued rise in real estate prices and the high level of employment have contributed to this situation. During the year 1947, the Corporation obtained a recovery of $135,811 on a contribution made in a previous year. This recovery appears as funds provided in the statement of sources and application of funds (exhibit A).

Attention is again directed to the difficulties of trying to indicate by preview whether losses will take the form of contributions or of liquidations. The exact determination can be made only by analysis of the facts presented in specific cases. Where communities would be deprived of essential financial services or where the causes are minor and temporary, there is a natural tendency to favor the more constructive settlement of contribution. Especially is this true when a merger can be made with another institution on a sound basis. It is significant that approximately 25 percent of the contributions to date have been made in connection with mergers. More serious conditions or the presence of an excessive number of associations would call for the more drastic remedy of liquidation. As indicated in the assumptions set forth above under "Payment of Insurance Claims," the Corporation may make contributions to four insured institutions in 1948 and four in 1949. Assuming that lending on inflated real estate values during the past few years may result in a possible average loss of 20 percent on the assets of each institution which the Corporation is called upon to assist in fiscal years 1948 and 1949, it is estimated that disbursements for the purpose of preventing defaults in insured institutions will aggregate $1,452,000 in fiscal year 1948 and also in fiscal year 1949. These amounts are reflected as funds applied in exhibit A and as a part of the expenses and losses of the Corporation in exhibit B.

Consideration should also be given to the fact that there are a number of large insured institutions, the failure of any one of which would seriously affect the estimates presented in the statement of sources and application of funds (exhibit A). Again it must be recognized that losses are minimized through the ability to move rapidly and select the most advantageous course of action, which could conceivably result in decisions to make loans, purchases of assets, or take other action now authorized by law, if circumstances should warrant.

INCOME FROM INSURANCE OPERATIONS

The present annual rate of one-eighth percent of insured accounts and creditor obligations has furnished the Corporation with a total income from premiums since organization of nearly $42,600,000. Income from invested capital and earnings from other sources have produced additional income of approximately $48,500,000. After deduction of operating costs, earnings have been credited to reserves for the purpose of absorbing losses, as required

by title IV of the National Housing Act. All expenses and losses to date have been met from corporate income and no appropriation from the Treasury has been requested or received.

In the fiscal year 1947, income from insurance premiums and admission fees totaled $7,438,699 and interest earned on investments amounted to $4,003,737. During the first 6 months of the calendar year 1947, insured savings and loan associations showed a net gain in savings of $533,464,000. This is only slightly in excess of the figure for the comparable period in the previous year, and may indicate that savings are continuing to level off. To be on the conservative side, the Corporation has estimated that the growth in savings in 1948 will be only 83 percent of the 1947 period. Based upon this assumption, the Corporation could expect a premium income of $8,711,400. Any funds not needed for the payment of insurance and projected losses will be invested in United States Government obligations or obligations guaranteed as to principal and interest by the United States, and will produce an estimated income of approximately $4,144,600. (See exhibit B.)

Assuming that the rate of growth of savings invested in insured institutions will show a further decline in the fiscal year 1949 but that there will be some increase of the aggregate outstanding accounts as a result of the granting of membership to some presently uninsured institutions, the Corporation estimates a premium income of $9,773,700 in 1949. The investment of cash not required for estimated losses and payment of insurance should increase the annual interest earned by the Corporation to $4,199,600. The effect of these estimates on the condition of the Corporation may be observed in exhibits A and B.

Operating Results

During the fiscal year 1947, the operations of the Corporation resulted in a net income of $11,107,431 after provision for all losses and adjustment of valuation reserves. In accordance with section 404 (a) of the National Housing Act, all of this income was transferred to reserves. However, for the fiscal year 1948, it is estimated that the net income will amount to only $8,646,900 due to projected losses on contributions of $1,452,000 and provision for losses of $2,075,000 on accounts subrogated or pending and unclaimed in connection with the payment of insurance. Although the assumptions for the fiscal year 1949 indicate similar losses for contributions and as provision for losses on subrogated accounts, it is estimated that income will be sufficient to meet such losses as well as provide additions to reserves. As of June 30, 1949, it is estimated that reserves will aggregate $96,726,500 as compared with $78,457,625 as of June 30, 1947. (See exhibits B and C.)

Financial Condition

Assets.—As of June 30, 1947, the assets of the Corporation totaled $182,400,370 as reflected in exhibit C. Provision has been made for specific reserves for any assets with an actual value below that recorded on the books. To maintain the highest degree of liquidity consistent with safety and the rate of return, all funds of the Corporation not required for current operations are invested in obligations of the United States or in obligations guaranteed as to interest and principal by the United States. As of June 30, 1947, the Corporation held Government obligations of $178,230,908 representing 98 percent of total assets. By June 30, 1949, it is estimated that Government obligations may increase to approximately $183,729,000.

Other assets consist principally of insurance premiums receivable and insured accounts subrogated through payment of insurance. To June 30, 1947, the Corporation has been subrogated to accounts in the amount of $6,695,845, of which $25,040 has been charged off and $6,298,743 received in liquidating dividends. Of the balance amounting to $372,062, it is estimated that $290,445 will not be recovered for which an allowance for losses appears on exhibit C.

Liabilities.—The Corporation has no outstanding obligations except current liabilities. Deferred income represents premiums billed for insurance of accounts to be taken into earnings over the insurance year of each institution.

Reserves.—As of June 30, 1947, the legal reserve of the Corporation amounted to $42,457,625. As of the same date, the reserve of 5 percent of all insured accounts and creditor obligations specified by section 404 (a) of title IV of the National Housing Act would have amounted to $337,455,450. Insured accounts and creditor obligations of the 2,529 insured member institutions amounted to $6,749,109,000.

The special reserve for contingencies of $36 million as of June 30, 1947, is equivalent to the unpaid cumulative dividends on the capital stock of the Corporation since June 30, 1935, at a rate of 3 percent.

Recognizing that the protection of insurance is a secondary cushion against loss to investors in insured institutions since the primary protection is afforded by the soundness of the assets and the management of the associations, it is believed that the financial condition of the Corporation is fundamentally sound.

Bond authorization.—The projected program for 1949, as presented in exhibit A, does not include the issuance of any obligations although the Corporation has authority to borrow money and to issue notes, bonds, debentures, and other obligations, in accordance with provisions of title IV of the National Housing Act. In the event of economic stress it may be necessary for the Corporation to issue obligations to secure sufficient funds to meet its insurance liability. Under existing authority, securities must be sold in the open market which, during a period of economic stress, may not offer favorable sale conditions. Recognizing the importance to the public interest of the Corporation's capacity to meet insurance claims promptly, it would seem desirable to give the Corporation the right to sell debentures to the Treasury in times of emergency.

Effect on Government Budget

For fiscal year 1948, total corporate receipts are estimated at $17,895,100 and total expenditures from checking accounts at $17,936,737, resulting in total budgetary expenditures estimated at $41,637. For fiscal year 1949, total corporate receipts are estimated at $16,734,200 and total expenditures from checking accounts at $16,678,900, resulting in total budgetary receipts of $55,300 (schedule A–1).

Administrative Expenses

Representing a minor part of total expenditures and only 4.54 percent of estimated income for 1949, the request for an authorization for administrative expenses is

the heart of the whole program of the Corporation. Although the Corporation is permitted to consider the cost of personnel engaged to handle loss cases as a non-administrative expense, without a nucleus of competent and experienced personnel to keep informed about the risk and to restrain unfavorable developments, the Corporation could face considerable embarrassment in dealing with the public.

For fiscal year 1949, the Corporation is requesting an authorization of $635,000 of which only $306,629 is for salaries of the Corporation's own staff. Most of the balance covers payment for the Corporation's proportionate share in the support of the Home Loan Bank Board and of supervision of insured institutions by the latter. The estimate of $635,000 will permit the Corporation to restore the number of personnel deemed necessary to maintain a nucleus staff to prevent the incurring of losses or to deal with them as they develop, as well as to permit the Corporation to resume normal activities in the extension of insurance of accounts to thousands of small investors.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Payment of insurance	$151		$9,800,700		$10,780,700	
Purchase of securities	13,250,000		6,500,000		4,000,000	
Purchase of furniture, fixtures and equipment	4,471		2,000		2,000	
		$13,254,622		$16,302,700		$14,782,700
To expenses:						
Administrative expenses	527,362		532,000		635,000	
Liquidation and other expenses	12,039		66,400		84,400	
Contributions to insured institutions			1,452,000		1,452,000	
Adjustment of expense for prior years	2,704					
		542,105		2,050,400		2,171,400
Total Funds Applied		13,796,727		18,353,100		16,954,100
FUNDS PROVIDED						
By realization of assets:						
Securities sold	1,001,813		5,000,900			
Securities redeemed					1,000	
Profit on sale of securities	23,397					
Liquidating dividends on subrogated shares	983,508		16,900		2,759,900	
		2,008,718		5,017,800		2,760,900
By income:						
Insurance premiums and admission fees earned	7,438,699		8,711,400		9,773,700	
Interest earned on investments	4,003,737		4,144,600		4,199,600	
Miscellaneous income	1					
Recoveries on contributions	135,811					
Receivership supervision charges			21,300			
		11,578,248		12,877,300		13,973,300
By decrease in working capital		209,761		458,000		219,900
Total funds provided		13,796,727		18,353,100		16,954,100

Note.—Amounts not disbursed for anticipated losses or the payment of insurance will be invested in U. S. Government obligations or obligations guaranteed as to interest and principal by the United States.

EXHIBIT B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Insurance premiums and admission fees earned	$7,435,699		$8,711,400		$9,773,700	
Interest earned on investments	4,003,737		4,144,600		4,199,600	
Receivership supervision charge			21,300			
Recoveries on contributions	135,811					
Profit on sale of securities	23,397					
Miscellaneous	1					
Total income		$11,601,645		$12,877,300		$13,973,300
Expenses and losses:						
Administrative expenses	527,362		532,000		635,000	
Liquidation and other expenses	12,039		66,400		84,400	
Approved contributions			1,452,000		1,452,000	
Loss on acquired security			103,000		181,100	
Depreciation of furniture, fixtures, and equipment	4,438		2,000		2,000	
Expenses applicable to prior years	2,737					
Total expenses		546,576		2,155,400		2,354,500
Net income before adjustment of valuation reserves		11,055,069		10,721,900		11,618,800
Adjustments of valuation reserves:						
Provision for losses on acquired security	[a] 1,803		[a] 1,857,200		[a] 1,975,000	
Provision for losses on insured accounts, pending and unclaimed	17		[a] 217,800		[a] 21,800	
Cancellation of approved contributions	54,148					
Net adjustments of valuation reserves		52,362		[a] 2,075,000	[a] 1,996,800	
Net income for the year		11,107,431		8,646,900		9,622,000

ANALYSIS OF UNRESERVED SURPLUS

Balance at beginning of fiscal year						
Net income for fiscal year	$11,107,431		$8,646,900		$9,622,000	
Total	11,107,431		8,646,900		9,622,000	
Allocation of net income to reserve fund as provided by law	8,107,431		5,646,900		6,622,000	
Allocation of net income to special reserve for contingencies	3,000,000		3,000,000		3,000,000	
Total		$11,107,431		$8,646,900		$9,622,000
Balance at close of fiscal year						

[a] Deduct.

EXHIBIT C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948 and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash: With U. S. Treasury	$1, 287, 918	$1, 270, 337	$1, 228, 700	$1, 284, 000
Investments: U. S. Government obligations and securities fully guaranteed by United States	165, 982, 721	178, 230, 908	179, 730, 000	183, 729, 000
Accounts receivable:				
Insurance premiums and admission fees	1, 727, 033	2, 095, 299	2, 816, 300	2, 988, 700
Due from receiver for institutions in liquidation	816		5, 900	10, 500
Due from Government agencies	29, 322	17, 512		8, 000
Miscellaneous		28		
	1, 757, 171	2, 112, 839	2, 822, 200	3, 007, 200
Accrued interest receivable: Accrued interest on investments	623, 812	694, 511	615, 800	720, 800
Acquired security:				
Subrogated accounts in institutions in liquidation	1, 355, 419	372, 062	10, 052, 900	17, 892, 600
Less allowance for losses	288, 642	290, 445	2, 147, 600	4, 122, 600
	1, 066, 777	81, 617	7, 905, 300	13, 770, 000
Furniture, fixtures, and equipment	30, 199	34, 070	38, 700	38, 700
Less reserve for depreciation	30, 199	34, 070	38, 700	38, 700
Other assets:				
Insured accounts in institutions in liquidation, pending and unclaimed	11, 148	10, 997	1, 100, 000	1, 208, 900
Less allowance for losses	856	839	218, 600	240, 400
	10, 292	10, 158	881, 400	968, 500
Total assets	170, 728, 691	182, 400, 370	192, 883, 400	203, 479, 500
LIABILITIES				
Accounts payable	17, 152	124	1, 300	2, 800
Accrued liabilities: Salaries and current expenses	51, 044	64, 002	62, 000	82, 000
Trust and deposit liabilities	8, 779	12, 146	10, 100	12, 300
Other liabilities:				
Pending and unclaimed accounts in insured institutions in liquidation	11, 148	10, 997	1, 100, 000	1, 208, 900
Liquidating dividends on insured accounts in institutions in liquidation, pending and unclaimed	26	26		
Undisbursed commitments for contributions to insured institutions	54, 148			
	65, 322	11, 023	1, 100, 000	1, 208, 900
Deferred income: Unearned insurance premiums	3, 236, 200	3, 855, 450	4, 605, 500	5, 447, 000
Total liabilities	3, 378, 497	3, 942, 745	5, 778, 900	6, 753, 000
CAPITAL				
Capital stock	100, 000, 000	100, 000, 000	100, 000, 000	100, 000, 000
Surplus reserves:				
Reserve fund as provided by law	34, 350, 194	42, 457, 625	48, 104, 500	54, 726, 500
Special reserve for contingencies	33, 000, 000	36, 000, 000	39, 000, 000	42, 000, 000
Total surplus reserves	67, 350, 194	78, 457, 625	87, 104, 500	96, 726, 500
Total capital	167, 350, 194	178, 457, 625	187, 104, 500	196, 726, 500
Total liabilities and capital	170, 728, 691	182, 400, 370	192, 883, 400	203, 479, 500

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Acquisition of assets	$13,254,622	$16,302,700	$14,782,700
Operating costs other than interest payments to U. S. Treasury	542,105	2,050,400	2,171,400
Additions to working capital items other than cash with U. S. Treasurer	[a] 192,180	[a] 416,363	[a] 275,200
Total expenditures	13,604,547	17,936,737	16,678,900
Corporate receipts:			
Realization of assets	2,008,718	5,017,800	2,760,900
Operating income	11,578,248	12,877,300	13,973,300
Total corporate receipts	13,586,966	17,895,100	16,734,200
Total budgetary expenditures (or receipts [a])	17,581	41,637	[a] 55,300

[a] Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Federal Savings and Loan Insurance Corporation—

Federal Savings and Loan Insurance Corporation: Not to exceed [$532,000] *$635,000* shall be available for administrative expenses, including health service program as authorized by [the Act of August 8, 1946 (Public Law 658), and the use of services and facilities of the Federal Home Loan banks, Federal Reserve banks, and agencies of the Government, including the Federal Home Loan Bank Administration and the Home Owners' Loan Corporation] *law (5 U. S. C. 150)*, which shall be on an accrual basis and shall be exclusive of interest paid, depreciation, properly capitalized expenditures, [and] expenses in connection with liquidation of insured institutions, liquidation or handling of assets of or derived from insured institutions, payment of insurance, and action for or toward the avoidance, termination, or minimizing of losses in the case of specific insured institutions, *and legal fees and expenses, and said Corporation may utilize and may make payment for services and facilities of the Federal home loan banks, the Federal Reserve banks, the Home Loan Bank Board, the Home Owners' Loan Corporation, and other agencies of the Government: Provided*, That notwithstanding any other provisions of this Act, except for the limitation in amount hereinbefore specified, the administrative expenses and other obligations of said Corporation shall be incurred, allowed, and paid in accordance with title IV of the Act of June 27, 1934, as amended (12 U. S. C. 1724–1730). (*Reorganization Plan No. 3 of 1947; The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$550,000	$532,000	$635,000
Reimbursements for services performed	67,817		48,063
Total available for administrative expenses	617,817	532,000	683,063
Unexpended balance	−22,638		
Total administrative expenses	595,179	532,000	683,063

	Actual, 1947	Estimate, 1948	Estimate, 1949
ADMINISTRATIVE EXPENSES BY ACTIVITIES			
1. Administration: Management	$39,269	* $36,233	$47,293
Administrative services	233,717	196,422	200,915
2. Underwriting and risk analysis	84,078	72,518	101,337
3. Payment of insurance	18,828	14,912	29,826
4. Liquidation and rehabilitation of insured institutions	37,231	32,360	46,417
5. Prorata share, cost of: Supervision of insured institutions	88,433	88,433	124,361
Administrative services rendered by: Housing and Home Finance Agency	5,307	237	
Home Loan Bank Board	88,316	90,885	133,814
Total administrative expenses	595,179	532,000	683,063
ADMINISTRATIVE EXPENSES BY OBJECTS			
Personal services	$345,311	$303,161	$354,692
Travel	6,091	1,200	15,800
Transportation of things	402	580	1,400
Communication services	6,092	4,822	6,590
Penalty mail	925	2,000	2,700
Rents and utility services	40,948	28,984	29,600
Printing and binding	195	935	2,000
Other contractual services: Home Loan Bank Board: For administrative and supervisory services	88,185	90,665	128,397
For supervision of insured institutions	88,433	88,433	124,361
Housing and Home Finance Agency: Supervision and terminal leave	5,307	237	
General Accounting Office: For audit of accounts		2,200	5,000
Miscellaneous	11,052	8,233	11,013
Supplies and materials	2,238	550	2,600
Total administrative expenses	595,179	532,000	683,063

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Clerical, administrative, fiscal service: Grade 16, $10,000 and over: General manager	1	$10,000	1	$10,000	1	$10,000
Grade 15, Range $9,975 to $10,000: Deputy general manager	1	10,000	1	10,000	1	10,000
Grade 14, Range $8,180 to $9,377: Acting assistant general manager					1	8,180
Assistant general manager	2	18,439	2	18,754	2	18,754
Comptroller	1	8,479	1	8,663	1	8,804
Grade 13, Range $7,102 to $8,060: Assistant to general manager	3	23,314	3	23,462	3	23,668
Special representative	1	7,102	3	22,460	4	29,982
Acting assistant general manager	1	7,194	1	7,342		
Deputy comptroller and disbursing officer	1	7,341	1	7,491	1	7,603
Grade 12, Range $5,905 to $6,863: Administrative assistant to general manager					1	5,905
Examiner, field representative	2	12,060	2	12,372	3	18,592
Senior liquidator at large	1	5,997	1	6,145	1	6,349
Grade 11, Range $4,902 to $5,905: Administrative assistant to general manager			1	5,654		
Field representative	1	4,902			1	4,902
Liquidator at large	1	5,452	1	5,654		
Chief, accounting and fiscal operations section and deputy disbursing officer	1	5,047	1	5,164	1	5,404
Assistant to comptroller	1	5,153	1	5,308	1	5,425
Chief, receivership accounting and share settlement section	1	5,268	1	5,404	1	5,638
Grade 10, Range $4,526 to $5,578: Assistant chief, receivership accounting and share settlement section	1	4,526	1	4,651	1	4,773
Grade 9, Range $4,150 to $4,902: Assistant chief, accounting and fiscal operations section	1	4,342	1	4,464	1	4,585
Associate administrative analyst	1	4,342				
Grade 7, Range $3,397 to $4,150	2	7,305	2	7,548	2	7,791
Grade 6, Range $3,021 to $3,773	7	22,304	4	13,081	4	13,071
Grade 5, Range $2,645 to $3,397	15	41,557	12	34,385	13	37,525
Grade 4, Range $2,394 to $2,845	27	67,596	15	38,176	20	50,834
Grade 3, Range $2,164 to $2,620	22	49,772	14	32,651	13	29,961
Grade 2, Range $1,954 to $2,394	7	14,332	2	4,612	2	4,685
Professional service: Grade 6, Range $7,102 to $8,060: Chief, division of operating statistics	1	7,102				
Chief of operating analysis division	1	7,102	1	7,214	1	7,342
Principal attorney	3	21,592	3	22,065		
Grade 5, Range $5,905 to $6,863: Assistant chief of operating analysis					1	5,905
Grade 4, Range $4,902 to $5,905: Attorney	1	5,905	1	5,905		
Economic analyst	2	9,997	2	10,114	2	10,492

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Professional service—Continued						
Grade 3. Range $4,150 to $4,902:						
Associate attorney	1	$4,150				
Economic analyst	2	8,535				
Grade 2. Range $3,397 to $4,150	6	21,474	4	$14,832	3	$ 11,431
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	1	2,464				
Grade 5. Range $2,394 to $2,845	1	2,645	1	2,710	1	2,781
Total permanent, departmental	121	442,781	84	356,281	87	360,382
Deduct lapses	38	118,123	14.9	55,444	1.7	7,086
Net permanent, departmental (average number, net salary)	83	324,658	69.1	300,837	85.3	353,296
Regular pay in excess of 52-week base, 5 U. S. C. 944		1,260		2,324		1,396

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Overtime and holiday pay, departmental		$2,363				
All personal services, departmental		328,281		$303,161		$354,692
Field:						
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060:						
Special representative	2	14,766				
Grade 3. Range $2,168 to $2,620	1	2,197				
Total permanent, field	3	16,963				
Regular pay in excess of 52-week base, 5 U. S. C. 944		67				
All personal services, field		17,030				
Personal services		345,311		303,161		354,692

Purpose and Financial Organization

The Home Owners' Loan Corporation was established under the act of June 13, 1933 (48 Stat. 128), as an emergency instrumentality of the Federal Government for the purpose of refinancing the mortgages of distressed urban home owners and to stem the flood of foreclosures resulting from the unprecedented economic collapse of the early Thirties.

The authority of the Corporation to acquire mortgages of distressed home owners and other obligations and liens secured by real estate in exchange for cash or bonds of the Corporation expired June 12, 1936. Since that time the principal function of the Corporation has been to service the loans and to take over properties where necessary and dispose of them to the best interests of the Corporation. Through this process the Corporation is and has been proceeding with a rapid and orderly liquidation of its assets. Its objectives are to assist as many borrowers as possible to preserve and ultimately own their homes free and clear of debt and to conclude its operations, if possible, without loss to the Federal Government and the taxpayers.

All activities of the Corporation from its inception to date have been financed from funds received from the following sources: (*a*) sale of capital stock, (*b*) issuance of bonds, and (*c*) income received from its operations.

The Corporation's authorized capital, as provided for in section 4b of the Home Owners' Loan Act of 1933 amounted to $200 million. The total amount was subscribed and paid for by the Secretary of the Treasury. Under the terms of the original act, bonds guaranteed as to interest only by the Federal Government were authorized for issue in an aggregate amount of $2 billion. By an amendment approved April 27, 1934 (48 Stat. 643), bonds of the Corporation were guaranteed by the Federal Government both as to principal and interest. A subsequent amendment contained in title V of the National Housing Act, approved June 27, 1934 (48 Stat. 1246), increased the authorized issue of bonds to $3 billion, exclusive of certain bonds for refunding purposes. By a further amendment in the Act of May 28, 1935 (49 Stat. 293), the authorized issue was further increased to $4,750,000,000, exclusive of certain bonds issued for refunding purposes.

Of the total amount authorized, $2,688,215,850 was exchanged for mortgages, $100 million was invested in the capital stock of the Federal Savings and Loan Insurance Corporation under authority of an act of Congress (48 Stat. 1246), and $701,237,700 was sold to provide capital, making a total of $3,489,453,550 of bonds issued for value. As of June 30, 1947, there remained a balance of $1,260,546,450 available for issue.

Analysis of Budget Programs

The liquidating activities of the Corporation at the present time consist of the servicing of the remaining mortgage loans and vendee accounts and the acquisition, management, and disposition of such properties as it may be necessary to take over. These two activities are discussed below under the headings, "Mortgage loans and vendee accounts," and "Properties."

The budgetary requirements of the Corporation for the fiscal year 1949 have been calculated on the basis of past experience and predicated upon a continuance of the favorable economic conditions which it has enjoyed during the war period. Full employment, higher wages and incomes, and generally improved business conditions have contributed materially to the gains recorded. However, recognition must be given to changes which might occur in the Nation's economy and the extent to which such changes will affect the Corporation's activities presently restricted to realization and liquidation. The gains which have been made to date should not be lost through inadequacy of manpower or insufficiency of funds with which to accomplish the purposes for which the Corporation was created and to discharge its duties properly and efficiently.

Mortgage loans and vendee accounts.—Mortgage loans are original loans made by the Corporation during its lending period from June 13, 1933, through June 12, 1936. Vendee accounts have resulted from sale of the Corporation-owned properties acquired through foreclosure.

The Corporation has taken full advantage of the improved economic conditions prevailing by encouraging its borrowers:

1. To pay off their indebtedness to the Corporation in full and become the owners of their homes free of debt.

2. To pay more each month on their loan accounts than is called for under their contractual obligations and thus build up in good times a substantial equity to serve as a bulwark against subsequent periods of unemployment or depression.

It has also exerted its best efforts to reduce the number of delinquent accounts to the minimum.

During the fiscal year 1947, payment in full was completed on a total of 79,217 accounts, having a dollar value of $255,841,000. These accounts consisted of 62,305 original loans having a dollar value of $191,655,000 and 16,912 vendee accounts having a dollar value of $64,186,000.

Based on the experience of prior years it is estimated that payment in full will be completed on 60,000 loans, both original and vendee, during the fiscal year 1948 and on 45,000 during fiscal year 1949. During the fiscal year 1947, $16,320,000 was collected from borrowers in excess of their contractual obligations, exclusive of loans which became fully paid. Accounts delinquent 3 months or more were less at the end of the 1947 fiscal year by 725 than the number reported at the end of the preceding fiscal year.

It is essentially the duty and responsibility of the Corporation's borrowers to pay their own taxes, insurance, and the cost of repairs. The establishment of the tax and insurance account for the convenience of many of its borrowers whereby they include with their monthly payments an amount equal to one-twelfth of their annual taxes and one-thirty-sixth of a 3-year insurance premium

has materially assisted them in discharging their tax and insurance obligations without undue burden. Funds held for borrowers for these purposes appear in the statement of financial condition under trust and deposit liabilities. (See exhibit C.)

In order to protect its interest the Corporation must pay the taxes and insurance for those borrowers who have not availed themselves of the advantages of establishing a tax and insurance account and are financially unable to meet such payments when due. It is also required to make necessary repairs for those borrowers who are financially unable to do so themselves. During the fiscal year 1947, $1,674,578 was paid and charged to borrowers' accounts as advances. Based on the record of past experience and predicated upon the continuation of the same conditions, it is estimated that during the fiscal year 1948 it will be required to pay $1,373,000. During the fiscal year 1949 it is estimated that it will be required to advance $1,103,000. (See exhibit A.)

Repayments of principal of loans outstanding, both mortgage loans and vendee accounts, during the fiscal year 1947 amounted to $180,122,228. For the fiscal year 1948, it is estimated that such repayments will amount to $137,530,000. For the fiscal year 1949, it is estimated that repayments of principal of loans outstanding, both mortgage loans and vendee accounts, will amount to $113,125,000. (See exhibit A.)

Section 4k of the act, as amended, provides that all payments upon the principal of the loans made by the Corporation shall under regulations made by the Corporation be applied to the retirement of bonds of the Corporation. Certain other receipts, such as amounts received by the Corporation from the repurchase of shares purchased by the Corporation in savings and loan associations, are also applied to the retirement of bonds of the Corporation.

During the fiscal year 1947, $208 million was applied to the retirement of bonds held by the United States Treasury, and $2,135,175 was applied to the retirement of bonds held by the public. During the fiscal year 1948, it is estimated that $160 million will be applied to the retirement of bonds held by the Treasury and $1.5 million will be applied against the bonds held by the public. During the fiscal year 1949, it is estimated that the sum of $124 million will be applied against the retirement of bonds held by the United States Treasury and $1 million will be applied against bonds held by the public. The bonds of the Corporation now held by the public represent issues which have matured and which it is anticipated will be presented for payment during the fiscal years stated. (See exhibit A.)

Properties.—During the fiscal year 1947 the Corporation disposed of 173 properties for which it received $734,670, of which $581,437 was represented by purchase money obligations acquired and $153,233 was represented by cash. These properties were carried on the books of the Corporation at a capitalized value of $856,342. The number of properties remaining on hand totaled 70. During the fiscal year 1948 it is estimated that the number of properties on hand and in process of acquiring title will increase by 60 new acquisitions and decrease by an estimated 60 sales, leaving on hand and in process as of June 30, 1948, 70 properties. It is estimated that the Corporation will receive $250,000 for the estimated 60 sales, of which $50,000 will be represented by purchase money obligations acquired and $200,000 will be represented by cash. During the fiscal year 1949, it is estimated that the 70 properties on hand and in process at the beginning of the year will increase by 50 new acquisitions and decrease by an estimated 55 sales, leaving on hand and in process as of June 30, 1949, 65 properties. It is estimated that the Corporation will receive $220,000 for the estimated 55 sales, of which $40,000 will be represented by purchase money obligations acquired and $180,000 will be represented by cash. (See exhibit A.)

After acquisition of property by the Corporation, it is generally necessary to make certain expenditures to put the property in condition for sale. Such expenditures are capitalized. During the fiscal year 1948 the number of properties owned will be materially reduced and it is estimated that $40,000 will be required for property expenditures. During the fiscal year 1949, it is estimated that the sum of $27,000 will be required. (See exhibit A.)

Foreclosure costs which, like property expenditures, are capitalized, amounted to $28,304 during the fiscal year 1947. For the fiscal year 1948 it is estimated that $47,000 will be required and for the fiscal year 1949, $30,000. The estimates here presented are calculated on the basis of the reduced number of loans outstanding. Consideration has also been given to the increasing equity of the borrowers in their homes. (See exhibit A.)

Operating Results

During the fiscal year 1947, the operations of the Corporation resulted in a net income of $19,539,534, after provisions for all losses and adjustment of valuation reserves. Due to the normal liquidation of the Corporation's assets, it is but natural to anticipate that its net income will be proportionately less each year. For the fiscal year 1948, it is estimated that the net income will amount to $14,837,202. For the fiscal year 1949 it is estimated that the operations of the Corporation will result in a net income of $11,008,000. The anticipated net income for the fiscal years 1948 and 1949 will decrease the Corporation's deficit from $62,146,766 as of June 30, 1947, to $36,301,564 as of June 30, 1949. (See exhibits B and C.)

Financial Condition

Amounts paid by borrowers into their respective tax and insurance accounts are allowed to accumulate until payments therefrom become due. As of June 30, 1947, the sum of $16,553,773 deposited by borrowers, was held for this purpose. As of June 30, 1948, it is estimated that the balance of this fund will be $12,595,914 and as of June 30, 1949, it will be $9,095,914. A portion of these funds, pending the payment of taxes and/or insurance, have been utilized by purchasing short-term investments in United States Government securities. On June 30, 1947, this investment amounted to $15.2 million. It is estimated that the sum of $11.2 million will be invested at the end of the fiscal year 1948 and the sum of $7.7 million will be invested at June 30, 1949. (See exhibit C.)

Section 4n of the Home Owners' Loan Act of 1933, as added by the Act of May 28, 1935 (49 Stat. 293), authorizes the Home Owners' Loan Corporation to make certain investments, including investments in both Federal and State-chartered savings and loan associations. On June 30, 1947, investments in these associations amounted to $12,263,750. During the fiscal year 1948, it is estimated that repurchases of shares by these associations will reduce the amount of this investment to $5,078,750. During the fiscal year 1949, it is estimated that further repurchases by these associations will reduce the amount of this investment at June 30, 1949, to $2,078,750. (See exhibit C.)

Mortgage loans and vendee accounts.—On June 30, 1947, there were 351,127 mortgage loans and vendee accounts outstanding, amounting to $557,018,077. Of this number, 8,992 were delinquent in their payments to the extent of 3 months or more. As of June 30, 1948, it is estimated that the number of outstanding accounts will be reduced to 291,163, amounting to $420,936,077. At the end of the fiscal year 1949 it is estimated that the number of outstanding accounts will aggregate 246,193, amounting to $308,973,077. The above figures represent the value of the outstanding accounts before the application of reserve for losses. (See exhibit C.)

Acquired security.—As of June 30, 1947, there were 70 properties owned and in process of acquiring title, having a capitalized value of $203,027. Based upon a continuation of favorable economic conditions during the fiscal years 1948 and 1949, it is estimated that there will be as of June 30, 1948, a total of 70 properties having a capitalized value of $149,027. On June 30, 1949, it is estimated that there will be 65 properties owned and in process of acquisition having a capitalized value of $124,027. (See exhibit C.)

Interagency proprietary interests.—Section 402b of the National Housing Act, approved June 27, 1934 (48 Stat. 1246), authorized and directed the Corporation to subscribe for the total amount of the capital stock of the Federal Savings and Loan Insurance Corporation. Pursuant thereto, the Corporation invested the sum of $100 million. It is anticipated that there will be no change in this proprietary interest in 1948 or 1949. (See exhibit C.)

Bonds outstanding.—Section 4k of the Home Owners' Loan Act of 1933, as amended, provides that all payments upon principal of loans shall, under regulations made by the Corporation, be applied to the retirement of its bonds. In pursuance thereof, funds received, representing amounts realized on the principal of loans, including amounts realized on the sale of properties and repurchases of investments in savings and loan associations, are deposited in the bond retirement fund. Of the total amount of bonds issued for value, there remained outstanding as of June 30, 1947, the sum of $532,976,450, of which $529 million was held by the United States Treasury and $3,976,450 representing matured issues not yet presented for retirement was held by the public. Because of the liquidating status of the Corporation, it is not contemplated that it will increase its outstanding bonds during the fiscal years 1948 and 1949. On the contrary, it is estimated that as of June 30, 1948, the total amount of bonds outstanding will be $371,476,450. As of June 30, 1949, it is estimated that a total of $246,476,450 will be outstanding. (See exhibit C.)

Return of capital funds to the Treasury.—On June 30, 1947, the Corporation's deficit amounted to $62,146,766. By the application of net income after provisions for losses, it is estimated that this deficit will be reduced to $47,309,564 as of June 30, 1948. It is estimated that this deficit will be further reduced to $36,301,564 as of June 30, 1949. Under the above-stated circumstances, the Corporation does not contemplate the return of any capital in 1948 or 1949. Moreover, since practically all of its acquired properties have now been disposed of, the major portion of its net income will continue to be applied against its deficit. For this reason, it does not recommend that its actual or estimated impairment of capital be restored by the use of Treasury funds. (See exhibit C.)

Effect on Government Budget

For fiscal year 1948, total corporate receipts are estimated at $171,172,000 and total expenditures from checking accounts, after payment into miscellaneous receipts of the Treasury of $4,435,000 from general account receipts covering interest on obligations, are estimated at $13,488,490, resulting in net corporate receipts of $157,683,510. To this amount must be added $2,381,471 covering the value of the Corporation-owned building transferred to the Public Buildings Administration and an adjustment for trust account expenditures of $1.5 million representing redemption of debt to the public. Net budgetary receipts for the year are thus estimated at $161,564,981.

For fiscal year 1949, total corporate receipts are estimated at $136,272,000 and total expenditures from checking accounts, after payment into miscellaneous receipts of the Treasury of $3,050,000 from general account receipts covering interest on obligations, and after adjusting for trust account expenditures of $1 million representing redemption of debt to the public, are estimated at $10,064,800, resulting in net budgetary receipts of $127,207,200. (Schedule A–1.)

Administrative Expenses

This expense covers the staff in over-all supervision of the program carried on by the Corporation. It does not include expenses (including services performed on a force account, contract or fee basis, but not including other personal services) in connection with the acquisition, protection, operation, maintenance, improvement, or disposition of real or personal property belonging to the Corporation or in which it has an interest, or legal fees and expenses.

During the fiscal year 1947, the administrative staff consisted of an average of 1,078.8 positions which with other related costs of administration resulted in the total expenditure of $4,343,518. The liquidation of the Corporation's assets permits a reduction in its supervisory staff during the fiscal year 1948 to an estimated 740.2 average positions with estimated expenditures of $3,043,334, and a further reduction to an estimated 573 average positions for the fiscal year 1949 which with other related costs of administration will amount to $2.5 million. For further details see statement of income and expenses. (Exhibit B.)

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Advances on loans capitalized	$1,674,578		$1,373,000		$1,103,000	
Property expenditures capitalized	69,146		40,000		27,000	
Cost of acquiring property on foreclosure	28,304		47,000		30,000	
Purchases of furniture, fixtures, and equipment	2,956		1,000		1,000	
		$1,774,984		$1,461,000		$1,161,000
To expenses (excluding depreciation and other charges not requiring funds):						
Bond interest (U. S. Treasury)	6,256,373		4,435,000		3,050,000	
Administrative expenses	4,374,385		3,043,334		2,500,000	
Fee services	28,377		25,000		23,000	
Maintenance and operation of acquired property	8,907		4,000		3,000	
Commissions and selling expenses	81,224		30,000		20,000	
Fidelity, casualty, and other payments	10,706		10,000		10,000	
		10,759,972		7,547,334		5,606,000
To retirement of borrowings:						
To U. S. Treasury	208,000,000		160,000,000		124,000,000	
To the public	2,135,175		1,500,000		1,000,000	
		210,135,175		161,500,000		125,000,000
To increase in working capital				3,045,137		4,505,000
Total funds applied		222,670,131		173,553,471		136,272,000
FUNDS PROVIDED						
By realization of assets:						
Repayments of principal of loans:						
Mortgage loans	124,430,258		95,140,000		78,455,000	
Vendee accounts	55,691,970		42,390,000		34,670,000	
Sale of property acquired on defaulted loans	525,522		87,000		42,000	
Sale of investments	5,520,500		11,185,000		6,500,000	
Sale of home office building			2,381,471			
		186,168,250		151,183,471		119,667,000
By income:						
Interest on loans	28,751,007		21,900,000		16,350,000	
Interest on United States securities	134,757		100,000		75,000	
Dividends on investments	306,133		165,000		60,000	
Rental of acquired property	48,132		20,000		15,000	
Miscellaneous	1,044,713		185,000		105,000	
		30,284,742		22,370,000		16,605,000
By decrease in working capital		6,217,139				
Total funds provided		222,670,131		173,553,471		136,272,000

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Rents:						
Federal Home Loan Bank Board building	$381,418		$25,000			
Acquired properties	48,132		20,000		$15,000	
Interest and dividends:						
Interest on loans	28,751,007		21,900,000		16,350,000	
Interest on United States securities	134,757		100,000		75,000	
Dividends on investments in savings and loan associations	306,133		165,000		60,000	
Other income:						
Sale of furniture, fixtures, and equipment	406,877		45,000		20,000	
Stock Company Association	217,706		100,000		75,000	
Miscellaneous income—unclassified	38,712		15,000		10,000	
		$30,284,742		$22,370,000		$16,605,000
Expense:						
Direct operating expenses: Maintenance and operation of acquired properties	8,907		4,000		3,000	
Interest on bonded indebtedness	6,256,373		4,435,000		3,050,000	
Administrative expenses	4,343,518		3,043,334		2,500,000	
Depreciation on building and equipment	56,519		5,464		1,000	
Fee services	28,377		25,000		23,000	
Expenses applicable to prior years	30,867					
Losses and charge-offs:						
Loans receivable	2,611		2,000		2,000	
Acquired security	147,267		40,000		30,000	
Fidelity and casualty	10,706		10,000		10,000	
		10,885,145		7,564,798		5,619,000
		19,399,597		14,805,202		10,986,000
Adjustments of reserves:						
Reserve for losses:						
Acquired security	149,878		42,000		32,000	
Accounts receivable	[a] 9,941		[a] 10,000		[a] 10,000	
		139,938		32,000		22,000
Net income		19,539,534		14,837,202		11,008,000

ANALYSIS OF DEFICIT ACCOUNT

Balance at beginning of fiscal year	$81,686,300	$62,146,766	$47,309,564
Net income for year (above)	[a] 19,539,534	[a] 14,837,202	[a] 11,008,000
Balance at end of fiscal year	62,146,766	47,309,564	36,301,564

[a] Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[Fiscal years ending June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946		Actual, 1947		Estimate, 1948		Estimate, 1949	
ASSETS								
Cash:								
On hand and in banks	$486,648		$586,308		$600,000		$600,000	
With U. S. Treasury:								
Checking	15,314,879		7,681,929		7,746,901		9,954,101	
Special deposit and trust funds	6,648,716		4,395,496		3,500,000		2,800,000	
		$22,450,243		$12,663,724		$11,846,901		$13,354,101
Investments:								
United States securities	15,000,000		15,200,000		11,200,000		7,700,000	
Capital stock—Federal Savings and Loan Insurance Corporation	100,000,000		100,000,000		100,000,000		100,000,000	
Savings and loan associations	17,984,250		12,263,750		5,078,750		2,078,750	
		132,984,250		127,463,750		116,278,750		109,778,750
Loans receivable:								
Loans to aid home owners:								
Mortgage loans and advances	484,415,584		361,155,809		266,964,809		189,278,809	
Vendee accounts and advances	250,887,618		195,862,268		153,971,268		119,694,268	
Total	735,303,202		557,018,077		420,936,077		308,973,077	
Less reserve for losses	12,842,073		12,662,195		12,650,195		12,618,195	
		722,461,129		544,325,882		408,285,882		296,354,882
Accounts receivable:								
Government agencies	113,815		158,993		90,000		70,000	
Other	281,629		214,700		133,693		113,693	
Total	395,444		373,693		223,693		183,693	
Less reserve for losses	57,371		61,600		71,600		81,600	
		338,073		312,093		152,093		102,093
Accrued assets:								
Interest on United States securities	50,761		76,143		97,643		139,443	
Interest on loans	2,019,644		1,520,931		1,262,931		581,931	
		2,070,405		1,597,074		1,360,574		721,374
Land, structures, and equipment:								
Land—home office building	294,171		294,171					
Building and improvements	2,678,188		2,678,188					
Furniture, fixtures, and equipment	1,048,856		534,202		475,202		446,202	
Total	4,021,215		3,506,561		475,202		446,202	
Less reserve for depreciation	1,581,717		1,120,626		475,202		446,202	
		2,439,498		2,385,935				
Acquired security: Properties owned and in process of acquiring title		841,347		203,027		149,027		124,027
Deferred and unapplied charges		23,074		5,540		5,000		5,000
Total assets		883,608,019		688,957,025		538,078,227		420,440,227
LIABILITIES								
Accounts payable:								
U. S. Treasury—Bond interest	450,222		354,184		221,184		171,184	
Other	237,133		178,330		153,330		128,330	
		687,355		532,514		374,514		299,514
Accrued liabilities: Accrued pay roll, etc.		266,756		266,162		250,162		260,162
Trust and deposit liabilities:								
Federal tax withheld	86,869		64,862		54,862		44,862	
Funds held for borrowers	20,280,133		16,553,773		12,595,914		9,095,914	
Other	34,563		17,281		73,140		72,140	
		20,401,565		16,635,916		12,723,916		9,212,916
Bonds payable:								
U. S. Treasury	737,000,000		529,000,000		369,000,000		245,000,000	
Other	6,111,625		3,976,450		2,476,450		1,476,450	
		743,111,625		532,976,450		371,476,450		246,476,450
Deferred and unapplied credits		677,018		442,749		312,749		242,749
Total liabilities		765,044,319		550,853,791		385,137,791		256,491,791
CAPITAL								
Paid-in capital: Capital stock		200,000,000		200,000,000		200,000,000		200,000,000
Earned surplus:								
Reserve for fidelity and casualty losses	250,000		250,000		250,000		250,000	
Deficit	81,686,300		62,146,766		47,309,564		36,301,564	
		81,436,300		61,896,766		47,059,564		36,051,564
Total capital		118,563,700		138,103,234		152,940,436		163,948,436
Total liabilities and capital		883,608,019		688,957,025		538,078,227		420,440,227

SCHEDULE A-1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Interest on obligations	$6,256,373	$4,435,000	$3,050,000
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Acquisition of assets	1,774,984	1,461,000	1,161,000
Operating expenses excluding interest payments to U. S. Treasury	4,503,599	3,112,334	2,556,000
Redemption of debt to the public	2,135,175	1,500,000	1,000,000
Increase or decrease * in working capital items other than cash with United States Treasurer	1,415,820	2,980,156	2,297,800
Total	9,829,578	9,053,490	7,014,800
Payment into miscellaneous receipts of U. S. Treasury (as above)	6,256,373	4,435,000	3,050,000
Gross expenditures	16,085,951	13,488,490	10,064,800
Corporate receipts:			
Realization of assets	186,168,250	148,802,000	119,667,000
Income	30,284,742	22,370,000	16,605,000
Total corporate receipts	216,452,992	171,172,000	136,272,000
Net expenditures (or receipts *)	* 200,367,041	* 157,683,510	* 126,207,200
Less redemption of debt to the public	2,119,925	1,500,000	1,000,000
Adjustment to Treasury combined statement	2,228,866		
Less cancellation of notes on value of building transferred to Public Buildings Administration		2,381,471	
Net budgetary expenditures (or receipts *)	* 200,258,100	* 161,564,981	* 127,207,200

* Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Home Owners' Loan Corporation—

Home Owners' Loan Corporation: Not to exceed [$3,250,000] *$2,500,000* shall be available for administrative expenses, including health service program as authorized by [the Act of August 8, 1946 (Public Law 658), and the use of services and facilities of the Federal Home Loan banks, Federal Reserve banks, and agencies of the Government, including the Federal Home Loan Bank Administration and the Federal Savings and Loan Insurance Corporation] *law (5 U. S. C. 150)*, which shall be on an accrual basis and shall be exclusive of interest paid, depreciation, properly capitalized expenditures, expenses (including services performed on a force account, contract, or fee basis, but not including other personal services) in connection with the acquisition, protection, operation, maintenance, improvement, or disposition of real or personal property belonging to said Corporation or in which it has an interest, and legal fees and expenses, *and said Corporation may utilize and may make payment for services and facilities of the Federal home loan banks, the Federal Reserve banks, the Home Loan Bank Board, the Federal Savings and Loan Insurance Corporation, and other agencies of the Government: Provided*, That notwithstanding any other provisions of this Act, except for the limitation in amount hereinbefore specified, the administrative expenses and other obligations of said Corporation shall be incurred, allowed, and paid in accordance with the Home Owners' Loan Act of 1933, as amended (12 U. S. C. 1461–1468). (*Reorganization Plan No. 3 of 1947; The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$4,650,000	$3,250,000	$2,500,000
Reimbursements for services performed	310,610	308,000	276,586
Total available for administrative expenses	4,960,610	3,558,000	2,776,586
Unexpended balance	−306,482	−206,666	
Total administrative expenses	4,654,128	3,351,334	2,776,586
ADMINISTRATIVE EXPENSES BY ACTIVITIES			
1. Administration:			
Management	$310,511	$190,639	$149,322
Administrative services	1,082,021	763,495	622,543
2. Loans and properties:			
Servicing of loan accounts and property management	1,307,989	960,185	834,122
Mortgage loan and vendee accounting	1,757,358	1,300,214	1,060,417
3. Pro rata share, costs of:			
Administrative services rendered by:			
Housing and Home Finance Agency	46,962	2,088	
Home Loan Bank Board	149,287	134,712	110,182
Total administrative expenses	4,654,128	3,351,334	2,776,586
ADMINISTRATIVE EXPENSES BY OBJECTS			
* Personal services	$3,060,837	$2,087,064	$1,624,600
Travel	35,042	42,000	32,000
Freight and express	51,222	40,000	25,000
Communication services	25,677	25,000	20,000
Penalty mail	83,482	90,000	90,000
Rents and utility services	699,021	707,500	726,000
Printing and binding	66,291	60,000	50,000
Other contractual services:			
Repairs and alterations	11,124	25,000	11,000
Transportation within official station	2,238	2,000	1,200
Newspapers and periodicals		500	
Miscellaneous	18,119	20,000	13,992
U. S. Treasury:			
For handling retirement of existing securities	23,840	20,000	20,000
For handling of checks and bond coupons	4,980	5,000	3,200
Fiscal agents (Federal Reserve banks):			
Authorized depositary	7,257	7,000	6,500
Public Buildings Administration: For maintenance and operation of Federal Home Loan Bank Board building	252,744	25,000	
Housing and Home Finance Agency: Supervision and terminal leave	46,962	2,088	
Home Loan Bank Board: For services of administrative staff	146,817	128,182	105,094
General Accounting Office: For audit of accounts	65,642	20,000	20,000
Supplies and materials	52,833	45,000	28,000
Total administrative expenses	4,654,128	3,351,334	2,776,586

	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
DETAIL OF PERSONAL SERVICES						
Departmental:						
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
General manager	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Deputy general manager	1	10,000	1	10,000	1	10,000
Deputy general manager and comptroller	1	10,000	1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Auditor	1	8,985	1	9,128	1	9,377
Assistant deputy general manager and chief appraiser			1	9,377	1	9,377
Grade 13. Range $7,102 to $8,060:						
Assistant to the general manager	1	8,060				
Treasurer	1	8,060	1	8,060	1	8,060
Assistant auditor	1	7,268	1	7,382	1	7,581
Assistant director of personnel	1	7,820	1	8,060	1	8,060
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	1	5,905				
Chief accountant	1	6,863	1	6,863	1	6,863
Financial analyst	1	6,191	1	6,384	1	6,545
Assistant treasurer	1	6,863				
Assistant treasurer and assistant regional treasurer	1	6,863	1	6,863	1	6,863
Chief, home office audit division	1	6,319				
Accountant and auditor			1	6,434	1	6,623
Grade 11. Range $4,902 to $5,905:						
Supervising auditor	7	39,580	2	10,807		
Supervisor, purchase and supply section	1	5,027	1	5,153	1	5,398
Administrative assistant	1	5,268	1	5,404	1	5,640
Assistant to the chief accountant	1	5,404				
Accountant	1	5,656	1	5,175	1	5,404
Field audit supervisor	1	5,153				

Administrative Expenses, Home Owners' Loan Corporation—Con.

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 11. Range $4,902 to $5,905—Con						
Accountant and auditor	2	$10,798	3	$16,299	2	$11,309
Chief, preaudit division	1	5,075				
Classification review examiner	1	5,153				
Personnel officer	1	5,153	1	5,395		
Grade 10. Range $4,526 to $5,278:						
Accountant	3	14,330	1	4,652	1	4,773
Administrative officer	1	4,829	1	4,953	1	5,073
Assistant field audit supervisor	1	4,651				
Accountant and auditor	1	4,622				
Administrative assistant	1	5,027	1	5,149		
Grade 9. Range $4,150 to $4,902:						
Supervisor, forms and regulations section	1	4,241	1	4,369	1	4,485
Associate financial analyst	1	4,299	1	4,422	1	4,542
Field auditor	1	4,367				
Accountant and auditor	13	57,667	7	31,087	4	18,505
Administrative assistant	1	4,275				
Examiner appraiser	1	4,150				
Supervising auditor	1	4,275				
Placement officer	1	4,150				
Grade 8. Range $3,773 to $4,526	5	19,598				
Grade 7. Range $3,397 to $4,150	21	79,541	12	46,750	9	35,856
Grade 6. Range $3,021 to $3,773	21	70,696	14	48,103	8	28,083
Grade 5. Range $2,645 to $3,397	45	131,534	29	87,137	24	75,092
Grade 4. Range $2,394 to $2,845	59	151,063	29	74,981	22	58,431
Grade 3. Range $2,168 to $2,620	61	143,225	26	62,666	17	41,795
Grade 2. Range $1,954 to $2,394	11	24,276	5	11,652	3	7,014
Grade 1. Range $1,756 to $2,168	2	4,031	1	1,927	1	1,991
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Associate general counsel	1	9,987	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Assistant general counsel	1	9,216	1	9,377	1	9,377
Grade 6. Range $7,102 to $8,060:						
Principal attorney	1	7,222	1	7,342	1	7,575
Grade 5. Range $5,905 to $6,863:						
Senior attorney	7	45,775	6	40,202	4	26,756
Grade 4. Range $4,902 to $5,905:						
Attorney	3	15,902				
Grade 3. Range $3,397 to $4,150	2	6,794	2	6,798	1	3,523
Grade 1. Range $2,645 to $3,397	1	2,645	1	2,647		
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	3	8,441				
Grade 5. Range $2,394 to $2,845	4	10,060	2	5,253	1	2,763
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	3	7,870	3	8,091	3	8,308
Grade 3. Range $1,822 to $2,168	4	7,981	2	3,645	1	1,888
Grade 2. Range $1,690 to $2,020	4	7,541	2	3,832	1	1,942
Total permanent, departmental	317	1,084,414	170	631,799	123	484,872
Deduct lapses	97.3	346,564	20.4	73,248	4.2	21,342
Net permanent, departmental (average number, net salary)	219.7	737,850	149.6	558,551	118.8	463,530
Regular pay in excess of 52 week base, 5 U. S. C. 944		2,537		4,056		1,852
Overtime and holiday pay, departmental		2,217				
All personal services, departmental		742,604		562,607		465,382
Field:						
Clerical, administrative, fiscal service:						
Grade 14. Range $8,180 to $9,377:						
Regional manager	8	69,328	1	9,077		
Grade 13. Range $7,102 to $8,060:						
Deputy regional manager	2	16,120	1	8,060		
Grade 12. Range $5,905 to $6,863:						
Administrative assistant	4	25,058				
Administrative assistant and receiver	2	11,810				
Regional comptroller	1	6,494	1	6,624		
Assistant manager of loans and properties	1	6,145	1	6,348	1	6,459
Appraisal supervisor	1	5,905				
Appraisal and real estate supervisor	1	6,080				
Manager of loans and properties	1	5,905				
Grade 11. Range $4,902 to $5,905:						
Regional cashier and assistant regional treasurer	1	5,153	1	5,329	1	5,446
Supervisor, accounting section	1	5,153	1	5,329	1	5,446
Real estate supervisor	5	25,263				
Administrative assistant	1	4,902				
Grade 10. Range $4,526 to $5,278:						
Assistant to the comptroller	2	9,177	1	4,745	1	4,865
Accountant and assistant regional treasurer	5	24,200				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $4,526 to $5,278—Con.						
Regional cashier and assistant regional treasurer	1	$5,278	1	$5,279		
Accountant	1	4,803	1	4,902		
Acting cashier and assistant regional treasurer	1	4,526				
Supervisor, control and field section	1	4,526	1	4,618	1	$4,740
Supervisor, tax and insurance section	1	5,023	1	5,144	1	5,265
Analyst, loans and properties and receiver	1	5,278				
Analyst, loans and properties	3	14,194	3	14,818		
Grade 9. Range $4,150 to $4,902:						
Assistant regional cashier	1	4,328				
Accountant	2	8,795	2	8,962	1	4,552
Supervisor, tabulating service section	1	4,386				
Tabulating equipment operator supervisor	1	4,400	1	4,508	1	4,629
Assistant supervisor, accounting section	1	4,227	1	4,348	1	4,470
Regional cashier and assistant regional treasurer	4	18,566				
Property management supervisor	1	4,275				
Loan service analyst	5	21,323	7	32,411	7	33,292
Assistant supervisor, tax section	1	4,150	1	4,198	1	4,319
Property appraiser	2	9,042				
General field supervisor in charge	1	4,738	1	4,858	1	4,902
Analyst, loans and properties	1	4,150				
Supervisor, tax and insurance section	1	4,646				
Supervisor, tax section	2	8,888	1	4,642		
Supervisor, insurance section	1	4,521	1	4,642		
Tax supervisor and control supervisor and administrative assistant	1	4,376				
Grade 8. Range $3,773 to $4,526	107	439,968	42	175,076	20	85,418
Grade 7. Range $3,397 to $4,150	31	113,328	7	26,287	3	11,671
Grade 6. Range $3,021 to $3,773	27	92,120	14	47,907	9	32,145
Grade 5. Range $2,645 to $3,397	77	222,294	34	100,315	16	49,335
Grade 4. Range $2,394 to $2,845	189	479,073	97	251,120	45	118,719
Grade 3. Range $2,168 to $2,620	480	1,105,114	248	575,700	174	415,154
Grade 2. Range $1,954 to $2,394	539	1,094,506	318	655,484	171	368,298
Grade 1. Range $1,756 to $2,168	15	28,125	13	26,087	10	20,788
Professional service:						
Grade 8. Range $7,102 to $8,060:						
Regional counsel	7	54,504	2	16,120		
Principal attorney	1	8,060				
Grade 5. Range $5,905 to $6,863:						
Senior attorney	8	49,729	2	12,695		
Grade 4. Range $4,902 to $5,905:						
Attorney	1	5,336				
Reconditioning supervisor	1	5,047	1	5,289	1	5,532
Grade 3. Range $4,150 to $4,902:						
Junior attorney	1	4,150	1	4,150		
Crafts, protective, custodial service:						
Grade 5. Range $2,244 to $2,695	1	2,391				
Grade 3. Range $1,822 to $2,168	12	22,948	2	3,644		
Grade 2. Range $1,690 to $2,020	2	3,735	1	1,888		
Total permanent, field	1,570	4,118,590	811	2,050,604	467	1,195,445
Deduct lapses	710.5	1,825,483	220.4	536,639	12.8	42,096
Net permanent, field (average number, net salary)	859.5	2,293,107	590.6	1,513,965	454.2	1,153,349
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,376		9,277		4,643
Overtime and holiday pay, field		17,566				
Additional pay for foreign service, field		1,184		1,215		1,226
All personal services, field		2,318,233		1,524,457		1,159,218
Personal services		3,060,837		2,087,064		1,624,600

ESTIMATES OF APPROPRIATION

National Defense Housing, Home Owners' Loan Corporation, Home Loan Bank Board—

Funds Available for Obligation	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$17,428		
Transferred to "National defense housing, Office of Administrator, Housing and Home Finance Agency"	−17,428		
Total available for obligations			

FEDERAL HOUSING ADMINISTRATION

Purpose and Financial Organization

The Federal Housing Administration was established as a noncorporate agency June 27, 1934, under the provisions of the National Housing Act (12 U. S. C. 1701). Reorganization Plan No. 3 of 1947 placed the Administration under the newly created Housing and Home Finance Agency.

The purpose of the Administration is to improve housing standards and home-financing practices through insurance of home mortgages and home improvement loans. These insurance programs, by strengthening and stabilizing the home mortgage market and stimulating the flow of private capital into home financing, are designed to enable private enterprise to meet, on a sound economic basis, a greater part of housing needs than would otherwise be possible.

The Federal Housing Administration is tightening the administration of its insurance programs, especially its emergency program under title VI of the National Housing Act, so as to minimize any inflationary effects they might have in the home financing field. The Administration also is formulating proposals, including recommendations for amending basic legislation, to provide for an orderly transition from operations under emergency insurance programs to operations based upon standards of long-term economic soundness. The Budget for the fiscal year 1949 reflects the effect of these actions, except for those which will require amendment of existing legislation.

Section 4 of the National Housing Act authorized and directed the Reconstruction Finance Corporation to make available to the Administration funds necessary to carry out the provisions of the act. Pursuant to this authorization, a net total of $80.3 million had been provided for this purpose as of June 30, 1947. This amount is reflected as paid-in capital in exhibit C. Obligations of the Reconstruction Finance Corporation in an equivalent amount have been canceled by the Secretary of the Treasury.

The act authorizes the collection of certain fees and premiums in connection with the Administration's insurance activities. The earned surplus which has been built up out of this and other income including interest on investments, after payment of expenses and dividends, amounted to $72.1 million on June 30, 1947, as shown in the comparative statement of financial condition, exhibit C.

The financial transactions and status of the Administration are classified in its accounting records under six distinct funds and accounts, as follows: The title I insurance fund, the title I claims account, the mutual mortgage insurance fund, the housing insurance fund, the war housing insurance fund, and the authorization for salaries and expenses. The nature of these funds and accounts is briefly stated below under the heading, "Financial condition." Financial statements included in this budget (exhibits A, B, C; schedule A–1) reflect the combined operations and status of all of these funds and accounts.

Analysis of Budget Programs

The Administration is operating under three titles of the National Housing Act: Title I, which authorizes partial insurance of character loans made for renovation, improvement, and within certain limitations, construction of both residential and nonresidential properties; title II, which provides for insurance of home mortgages up to 80 and 90 percent of the appraised long-term value of both new and existing small homes and new rental housing projects; and, title VI, which parallels title II but provides for appraisals on a current cost basis and higher coverage for emergency housing. Title VI, which will expire March 31, 1948, under provisions of existing law, also authorizes the Administration to insure loans to finance the manufacture of housing.

The following legislation has been enacted since the Administration's budget for fiscal year 1948 was considered by the Congress:

Public Law 120, approved June 26, 1947.—This act extended to June 30, 1949, the authorization to insure under title I. The previous expiration date was June 30, 1947.

Public Law 129, approved June 30, 1947.—Section 2 of this act extended to March 31, 1948, the authorization to insure mortgages on new construction under sections 603 and 608 of title VI. The previous expiration date of this title was June 30, 1947.

Section 3 of this act added section 609 to the National Housing Act, authorizing the insurance of loans to finance the manufacture of housing. While commitments may be issued only through March 31, 1948, the act makes provision for extension of insurance contracts on this type of loan for periods of 2 years from their original dates.

Public Law 366, approved August 5, 1947.—Section 1 of this act increased the authorization for title VI insurance (exclusive of $750 million under section 610) from $3.8 billion to $4 billion which the President was authorized to increase, and subsequently did increase, to $4.2 billion. This authorization was further increased by Public Law 394, approved December 27, 1947, as stated more fully below.

Section 2 of Public Law 366 added section 610 to the National Housing Act, authorizing insurance under sections 603 and 608 of any mortgage executed in connection with the sale by the Government of permanent type housing acquired or constructed under the Lanham Act and certain related war housing acts. The aggregate amount of principal obligations of mortgages insured pursuant to section 610 may not exceed $750 million. This authorization is in addition to the $4.2 billion limitation established for new construction under sections 603 and 608. There is no limit specified as to the time when any mortgage may be insured under section 610.

Public Law 394, approved December 27, 1947.—Section 1 of this act increased the title VI insurance authorization to $4,450 million and authorized a further increase by the President to $4,950 million. Section 2 directed the

Administration to make its estimates of necessary current cost approximate as closely as possible actual costs of efficient building operations.

The very recent enactment of this law has prevented taking its effect on work load, income, and expense into account in the Administration's budget as here presented. When the amount of resulting additional requirements for salaries and expenses during the current fiscal year can be determined with reasonable accuracy, a supplemental estimate will be presented to the Congress.

The effect of these new legislative acts (other than Public Law 394) has been to reshape the work program of the Administration for fiscal year 1948.

Financial results of the Administration's activities are reflected in "Exhibit A, comparative statement of sources and application of funds."

Fees collected in connection with new insurance applied for, initial premiums on newly insured loans, and renewal and prepayment premiums on insurance on the books, produced income of $39.7 million during fiscal year 1947 and are estimated to provide $46.5 million in fiscal year 1948 and $43.6 million in fiscal year 1949. Such income, together with income from all other sources, including interest on United States Government securities owned by the mutual mortgage, housing, and war housing insurance funds, provided total income of $43.5 million during fiscal year 1947, and are estimated to provide total income of $50.8 million and $48.2 million during the current and succeeding fiscal years, respectively, as shown in exhibit A under "Funds provided."

Funds provided by realization of assets during fiscal year 1947 amounted to $13.7 million, consisting principally of proceeds of redemption of United States Government securities, sale of security acquired as a result of defaults of mortgagors or other borrowers, and recoveries on acquired security. In fiscal year 1948, funds provided from these sources are estimated at $11.6 million. In fiscal year 1949, when it is estimated that no United States Government securities will be redeemed, it is estimated that realization of assets will provide $6.6 million, largely from recoveries on acquired security.

Funds provided by borrowings, resulting from the conveyance by mortgagee lending institutions of mortgaged properties to the Administration in exchange for debentures, amounted in fiscal year 1947 to $2.8 million and are estimated at $4.5 million in fiscal year 1948 and $7 million in fiscal year 1949.

The $60.9 million of funds provided by fiscal year 1947 operations were applied as follows: $28.4 million to acquisition of assets, including purchase of $22.5 million of United States Government securities and $5.8 million for acquired security or collateral; $16.7 million to meet expenses, largely administrative; $10.5 million to retirement of debentures; $1 million to repayment of capital to the United States Treasury; and $4.3 million to the payment of participation dividends. During fiscal year 1948, it is estimated that $14.5 million will be applied to purchase of United States Government securities; $11.7 million to acquisition of security or collateral; $20.4 million to expenses, largely administrative; $10.4 million to retirement of debentures; and $5.2 million to participation dividends. During fiscal year 1949, purchase of United States Government securities is estimated to involve $8.4 million, and acquisition of security or collateral, $14.3 million; while $19.4 million will be applied to expenses, $10 million to retirement of debentures, and $5.7 million to participation dividends.

Participation dividends are declared out of group account surpluses under the mutuality provision of title II of the National Housing Act. Increases in the amount of these dividends in fiscal years 1948 and 1949 are anticipated because of the additional group accounts expected to attain a participating status. Title II, section 205 of the National Housing Act directs that, on mortgages which are paid in full, these dividends be paid from mutual mortgage insurance fund group accounts which have attained a credit balance. Under the provisions of section 205, mortgages insured under section 203 of title II having similar maturities and risk ratings are grouped together. Fees, premiums, and other income relating to the mortgages in the group are credited to the group account and all expenses and losses on such mortgages are charged against the group account. When the income of a group exceeds the expenses, the resulting surplus balance is available for distribution to mortgagors in that group when their loans are paid in full.

Operating Results

Income and expenses.—During the fiscal year 1947, the operations of the Federal Housing Administration under all insurance programs, resulted in a net income of $28.1 million after providing for expenses, losses, and adjustment of valuation reserves. It is estimated that net income in the fiscal year 1948 will amount to $27.3 million, and in fiscal year 1949 will total $25.2 million (exhibit B).

Gross income, principally derived from appraisal fees, insurance premiums, and interest on investments, is estimated to increase from $43.5 million in fiscal year 1947 to $50.8 million in fiscal year 1948, due to a larger volume of new insurance and of insurance on the books. Gross revenues are expected to decline to $48.2 million in fiscal year 1949 because of a reduction in new mortgage insurance volume.

Total expenses are expected to increase from $19.1 million in fiscal year 1947 to $22.5 million in the fiscal year 1948 and to $21.4 million in fiscal year 1949, leaving net income before adjustment of valuation reserves of $24.4 million for fiscal year 1947, $28.4 million for fiscal year 1948, and $26.7 million for fiscal year 1949.

The downward adjustment of reserves for losses in fiscal year 1947 in the amount of $3.7 million, shown in exhibit B, was occasioned principally by a reduction in the number of acquired properties and defaulted title I notes on hand. The estimated increases in these reserves, of $1 million in fiscal year 1948 and $1.5 million in fiscal year 1949, result from estimated increases in acquired properties and defaulted title I notes on hand.

Unreserved surplus (or deficit).—The Administration's deficit of $41 million as of June 30, 1946 (exhibits B and C) results from title I operations during the fiscal years 1935 through 1939, when the National Housing Act did not provide for collection of premiums on title I insurance. During this period, funds made available by the Reconstruction Finance Corporation and constituting the paid-in capital of the Administration were being used to meet title I expenses and losses. As a consequence of action of Congress effective July 1, 1939, authorizing collection of premiums on title I insurance, operations of all programs of the Administration have, for several years, been carried out on a self-sustaining basis. During this time all losses and expenses of operating the Administration have been paid from its earnings. In addition to providing for allocation of appropriate sums to the various sur-

plus reserves and for payment of participation dividends under title II, earnings have decreased the deficit to $27.3 million as of June 30, 1947. It is estimated that net earnings during fiscal years 1948 and 1949 will again be sufficient to cover these requirements and decrease the deficit to $9.4 million by the end of fiscal year 1948, and to produce an unreserved earned surplus of $9 million by the end of fiscal year 1949 (exhibit B).

The earned surplus of all Administration funds, after adjustment for participation dividends, stood at $72.1 million at the end of fiscal year 1947, and is estimated at $94.3 million and $113.8 million by the end of fiscal years 1948 and 1949, respectively (exhibit C).

Financial Condition

The comparative statement of financial condition (exhibit C) includes the assets, liabilities, and capital of the (1) title I insurance fund and title I claims account (covering insurance of property improvement and other title I loans), (2) mutual mortgage insurance fund (covering insurance of mortgages on one- to four-family homes under title II), (3) housing insurance fund (covering insurance of mortgages on rental housing projects under title II), (4) war housing insurance fund (covering insurance of mortgages on small homes and rental housing projects under the war and emergency housing programs under title VI), and (5) the authorization for salaries and expenses.

Assets.—As of June 30, 1947, the assets of all Administration funds totaled $196.5 million and are estimated to reach $211.4 million and $227.4 million at the end of the fiscal years 1948 and 1949, respectively, as reflected in exhibit C. The principal assets consist of cash, investments, loans receivable, and acquired security or collateral.

Liabilities.—Of the $44.1 million total liabilities at June 30, 1947, $38.4 million represent debentures payable issued in connection with settlement of claims for insurance, and the remainder are current liabilities. It is estimated that by the end of fiscal year 1948 total liabilities will amount to $37.5 million of which $32.4 million will represent debentures payable, and by the end of fiscal year 1949 total liabilities will be $34.2 million of which $29.5 million will represent debentures payable.

Capital.—The total capital of all Administration funds amounted to $152.4 million at June 30, 1947. It is estimated that it will increase to $174 million by the end of the fiscal year 1948 and to $193.1 million by the end of the fiscal year 1949 (exhibit C).

Paid-in capital.—The paid-in surplus of $15 million at June 30, 1947, is expected to remain the same for the two following fiscal years. This item is composed of the original allocations by the Reconstruction Finance Corporation of $10 million to establish the mutual mortgage insurance fund and $5 million to establish the war housing insurance fund, in accordance with the provisions of the National Housing Act, as amended.

Expended appropriations amounted to $65.3 million at June 30, 1947, and are estimated at $64.7 million and $64.3 million as of the end of the next two fiscal years. These amounts represent funds advanced by the Reconstruction Finance Corporation to meet salaries and expenses of the Administration in the early years of its organization and to pay claims on title I notes, pursuant to the provisions of the National Housing Act of June 27, 1934, as amended, and subsequent appropriation acts. Obligations of the Reconstruction Finance Corporation have been canceled by the Secretary of the Treasury in amounts equivalent to the Corporation's advances to the Federal Housing Administration. At June 30, 1947, the expended appropriations consisted of $42.7 million for salaries and expenses of the Administration and $22.6 million for title I insurance claims (after adjustment by recoveries credited to miscellaneous receipts of the Treasury). As income earned by the insurance funds is currently sufficient to meet these expenditures, no additional paid-in capital is expected to be required in the foreseeable future. The estimates of expended appropriations at the end of the fiscal years 1948 and 1949 have been reduced by the amounts of anticipated recoveries on title I claims which will be covered into miscellaneous receipts of the Treasury.

Earned surplus.—The earned surplus of the mutual mortgage insurance fund, all of which is reserved, is shown in the three accounts entitled "Group Accounts," "General Reinsurance Account," and "Earmarked Reserves."

The earned surplus of group accounts is estimated to increase from $85.4 million at June 30, 1947, to $90.3 million at June 30, 1948, and $92.5 million at June 30, 1949. The earned surplus of group accounts is available for the payment of insurance losses, administrative expenses, and participation dividends.

The general reinsurance account was established with the original allocation of $10 million from the Reconstruction Finance Corporation (which amount is reflected in exhibit C under paid-in surplus) and is increased periodically by income on investments and the transfer, upon maturity of each group account, of 10 percent of all premiums collected for the group account. At June 30, 1947, there was a reserve of $12.9 million, representing 10 percent of premiums collected, which will be transferred to the general reinsurance account at such times as the various group accounts are terminated (usually upon maturity of all mortgages in the group). However, under the act, these premiums may only be transferred to the general reinsurance account as the group accounts are terminated.

The general reinsurance account is available to absorb losses or expenses of any group accounts which lack sufficient funds of their own, and to meet any general expenses with respect to mutual mortgage insurance not charged against group accounts. It is estimated that earnings on investments and the transfer of premiums from maturing groups will increase the earned surplus in the general reinsurance account from $0.4 million at June 30, 1947, to $1.1 million at June 30, 1948, and $1.8 million at June 30, 1949.

Earmarked reserves consist of amounts which have been charged against group and general reinsurance accounts to meet salaries and expenses of the Administration. The balance in this reserve may be used only for salaries and expenses of the Administration under authority of annual appropriation acts.

The deficit of $27.3 million as of June 30, 1947, has been discussed in full under "Operating results." It is expected to be eliminated during fiscal year 1949 and replaced by an unreserved surplus of $9 million by the end of that fiscal year.

Effect on Government Budget

The effect of Federal Housing Administration operations on the Government Budget is shown in schedule A–1.

Budgetary receipts of $1.1 million were deposited to miscellaneous receipts during fiscal year 1947. Estimated budgetary receipts to be similarly deposited during fiscal years 1948 and 1949 amount to $547,700 and $360,800,

respectively. These receipts consist principally of recoveries on defaulted title I loans.

Budgetary expenditures during fiscal year 1947 amounted to an expenditure credit of $1.1 million. Expenditure credits estimated at $9.2 million in fiscal year 1948 and $6.3 million in fiscal year 1949 result from estimated excesses of receipts over expenditures in both fiscal years.

Administrative Expenses

The annual limitation covers the salaries and other administrative expenses of the central and field offices.

For the fiscal year 1949 administrative expenses in connection with the Administration's regular insuring activities are estimated in the amount of $19 million to be financed out of income of the four insurance funds as follows: Title I insurance fund, $1.9 million; mutual mortgage insurance fund, $12.4 million; housing insurance fund, $0.6 million; war housing insurance fund, $4.1 million. An additional $113,371 included in total estimated obligations is for services to be performed for other Government agencies on a reimbursable basis.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Investment in U. S. Government securities	$22,500,000		$14,500,000		$8,400,000	
Investment in stock of rental housing corporations	6,400		77,200		13,900	
Furniture and equipment	110,613		30,700		90,000	
Acquired security or collateral	5,797,948		11,726,930		14,288,100	
		$28,414,961		$26,334,830		$22,792,000
To expenses:						
Interest on debentures charged insurance funds	610,825		455,000		455,000	
Administrative expenses:						
Salaries and expenses per limitation	16,165,875		20,000,000		19,000,000	
Less:						
Capitalized items	a 134,892		a 28,913		a 95,000	
Adjustments of prior fiscal year expenses	a 3,029					
Operating costs	16,027,954		19,971,087		18,905,000	
Miscellaneous expenses	14,336					
		16,653,115		20,426,087		19,360,000
To retirement of borrowings and capital and distribution of surplus:						
Debentures retired	10,504,150		10,468,250		10,000,000	
Repayment of capital and surplus to U. S. Treasury	1,023,786		599,070		390,850	
Participation dividends declared	4,334,132		5,198,535		6,687,550	
		15,862,068		16,265,855		16,078,400
To increase in working capital				3,888,479		3,536,815
Total funds applied		60,930,144		66,915,251		61,767,215
FUNDS PROVIDED						
By realization of assets:						
U. S. Government securities redeemed	5,000,000		4,940,000			
Amortization of purchase premiums on U. S. securities	41,477		41,079		41,100	
Stock in rental housing corporations redeemed	4,105		3,255		2,500	
Sale of acquired security	2,351,608		720,738		892,811	
Recoveries on acquired security	6,326,665		5,844,441		5,622,570	
Sale of furniture and equipment	22,578		8,106		12,500	
		13,746,433		11,557,619		6,571,481
By income:						
Interest income:						
U. S. Government securities	2,923,310		3,164,057		3,213,500	
Mortgage notes and sales contracts	13,995		11,200		8,100	
Other	790,266		1,123,053		1,300,939	
Dividends on rental housing stock	305		100		700	
Fees and premiums	39,716,321		46,470,570		43,611,495	
Miscellaneous income	67,484		55,152		50,000	
		43,511,681		50,821,132		48,184,734
By borrowings, capital and surplus subscriptions, and appropriations: Debentures issued		2,814,700		4,536,500		7,011,000
By decrease in working capital		857,330				
Total funds provided		60,930,144		66,915,251		61,767,215

a Deduct.

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest and dividends:						
Interest on U. S. Government securities	$2,923,310		$3,161,057		$3,213,500	
Interest on mortgage notes and sales contracts	13,995		11,200		8,100	
Interest other	790,266		1,123,053		1,300,939	
Dividends on rental housing stock	305		100		700	
		$3,727,876		$4,295,410		$4,523,239
Fees and premiums:						
Fees	7,086,334		7,636,170		4,918,425	
Premiums	32,629,987		38,834,400		38,693,070	
		39,716,321		46,470,570		43,611,495
Other income: Miscellaneous income		67,484		55,152		50,000
Total income		43,511,681		50,821,132		48,184,734
Expenses:						
Interest expense: Interest on debentures charged insurance funds		610,825		455,000		455,000
Administrative expenses: Operating costs		16,027,954		19,971,087		18,905,000
Other expenses:						
Depreciation on furniture and equipment	54,646		54,477		55,000	
Miscellaneous expenses	14,336					
		68,982		54,477		55,000
Losses and charge-offs:						
Loss on sale of acquired properties	411,103		272,592		321,369	
Loss (or profit *) on equipment	* 14,159		3,500		6,000	
Loss on defaulted title I notes	1,996,747		1,700,000		1,700,000	
		2,393,691		1,976,092		2,027,369
Total expenses		19,101,452		22,456,656		21,442,369
Net income before adjustment of reserves for losses		24,410,229		28,364,476		26,742,365
Adjustment of reserves for losses:						
Reserve for losses on:						
Mortgage notes	1,830					
Acquired properties	1,392,304		* 49,752		* 30,100	
Defaulted title I notes	2,321,715		* 982,450		* 1,479,950	
Net adjustment of reserves for losses		3,715,849		* 1,032,202		* 1,510,050
Net income for the year		28,126,078		27,332,274		25,232,315

ANALYSIS OF UNRESERVED SURPLUS (OR DEFICIT *)

Balance at beginning of fiscal year	* $41,060,361		* $27,260,377		* $9,375,195	
Net income for the year	28,126,078		27,332,274		25,232,315	
Total		* $12,934,283		$71,897		$15,857,120
Adjustment of surplus reserves:						
Group accounts	* 8,010,930		* 4,909,389		* 2,165,006	
General reinsurance account	* 451,701		* 711,473		* 649,975	
Earmarked reserves	* 1,529,331		1,372,305		1,665,181	
		* 9,991,962		* 4,248,557		* 1,149,800
Dividends declared from group accounts		* 4,334,152		* 5,198,535		* 5,687,550
Balance at end of fiscal year		* 27,260,377		* 9,375,195		9,019,770

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
Checking accounts with U. S. Treasury	$37,742,665	$37,453,713	$40,732,340	$44,088,915
Trust accounts with U. S. Treasury	339,031	299,534	167,850	90,800
Total cash	38,081,696	37,753,247	40,900,190	44,179,715
Appropriated funds	165	103		
Investments:				
U. S. Government securities (amortized)	103,060,156	120,518,679	130,037,600	138,396,500
Other securities (stock in rental housing corporations)	28,810	31,105	105,050	116,450
Total investments	103,088,966	120,549,784	130,142,650	138,512,950
Loans receivable:				
Mortgage notes and sales contracts	22,901,882	26,469,844	27,468,500	29,915,800
Less reserve for losses	1,830			
Net loans receivable	22,900,052	26,469,844	27,468,500	29,915,800
Accounts and notes receivable:				
Accounts receivable from Government agencies	104,400	26,510	15,000	15,000
Accounts receivable—other	5,212	767	510	350
Total accounts receivable	109,612	27,277	15,510	15,350
Accrued assets:				
Interest on U. S. Government securities	449,829	620,078	693,900	693,900
Interest on mortgage notes and sales contracts	79,008	89,790	86,800	94,100
Total accrued assets	528,837	709,868	780,700	788,000
Commodities, supplies, and materials: Supplies held for use	96,709	101,787	100,000	105,000
Land, structures, and equipment:				
Furniture and equipment	1,437,661	1,443,906	1,459,000	1,524,000
Less reserve for depreciation	775,363	730,523	777,500	820,000
Net furniture and equipment	662,298	713,383	681,500	704,000
Acquired security or collateral:				
Real estate (at cost plus expenses to date)	14,630,963	7,478,020	6,812,700	7,471,300
Less reserve for losses	1,781,752	389,448	439,200	469,300
Net real estate	12,849,211	7,088,572	6,373,500	7,002,000
Defaulted title I notes	13,340,608	11,633,877	14,486,200	17,125,650
Less reserve for losses	10,876,365	8,554,650	9,537,100	11,017,650
Net defaulted title I notes	2,464,243	3,079,227	4,949,100	6,108,600
Net acquired security or collateral	15,313,454	10,167,799	11,322,600	13,110,600
Deferred charges: Prepaid expenses	36,237	25,330	25,500	25,500
Total assets	180,818,026	196,518,422	211,437,150	227,356,915
LIABILITIES				
Accounts payable:				
Accounts payable to Government agencies	60,829	46,119	40,000	40,000
Vendors' bills payable	1,883,153	1,796,936	1,782,500	1,792,000
Participation dividends payable	673,121	1,078,570	1,080,000	1,100,000
Total accounts payable	2,617,103	2,921,625	2,902,500	2,932,000
Accrued liabilities: Interest on debentures	642,833	511,209	372,600	346,700
Trust and deposit liabilities:				
Excess proceeds of sale—Government agencies	31,872	30,526	71,900	61,200
Excess proceeds of sale—other	378,657	574,706	497,100	428,900
Deposits held for mortgagors and lessees	553,378	319,251	297,950	345,600
Undistributed receipts	18,346	15,894	5,000	5,000
General fund receipts in process of deposit	319,184	284,771	163,400	89,200
Employees' pay roll deductions for taxes, etc	474,303	655,040	650,000	500,000
Unexpended advance from National Housing Agency		343,558		
Total trust and deposit liabilities	1,775,739	2,203,746	1,685,350	1,429,900

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES—Continued				
Bonds, debentures, and notes payable: Debentures payable (including authorized and in audit)	$46,067,036	$38,377,586	$32,445,836	$29,456,836
Deferred and undistributed credits	58,880	79,661	71,600	78,300
Total liabilities	51,161,591	44,093,827	37,477,886	34,243,736
CAPITAL				
Capital stock and paid-in surplus:				
Paid-in surplus (original allocations from Reconstruction Finance Corporation)	15,000,000	15,000,000	15,000,000	15,000,000
Expended appropriations, net (allocated by Reconstruction Finance Corporation pursuant to act of June 27, 1934, as amended (12 U. S. C. 1701) and subsequent appropriation acts)	66,321,837	65,298,113	64,699,146	64,308,296
Unexpended appropriations	165	103		
Total paid-in capital	81,322,002	80,298,216	79,699,146	79,308,296
Earned surplus (or deficit *):				
Reserved:				
Group accounts	77,380,829	85,391,759	90,301,148	92,466,154
General reinsurance account	* 32,666	419,035	1,130,508	1,780,483
Earmarked reserves	12,946,631	13,575,962	12,203,657	10,538,476
Unreserved:				
Earned surplus (or deficit *)	* 41,060,361	* 27,260,377	* 9,375,195	9,019,770
Total earned surplus	48,334,433	72,126,379	94,260,118	113,804,883
Total capital	129,656,436	152,424,595	173,959,264	193,113,179
Total liabilities and capital	180,818,026	196,518,422	211,437,150	227,356,915

* Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Return of capital funds:			
Recoveries on defaulted title I loans, deposited to miscellaneous receipts	$1,010,961	$534,800	$347,900
Other deposits to miscellaneous receipts	55,707	12,900	12,900
Total budgetary receipts	1,066,668	547,700	360,800
BUDGETARY EXPENDITURES			
General account expenditures: Adjustments from Reconstruction Finance Corporation allocations	62	103	
Expenditures from checking accounts with U. S. Treasurer:			
Acquisition of assets:			
Funds applied, per exhibit A	28,414,961	26,334,830	22,792,000
Less assets acquired for debentures in lieu of cash	2,814,700	4,536,500	7,011,000
Checking account expenditures for acquisition of assets	25,600,261	21,798,330	15,781,000
Operating costs other than interest payments to U. S. Treasury	16,653,115	20,426,087	19,360,000
Debentures retired	10,504,150	10,468,250	10,000,000
Participation dividends, mutual mortgage insurance fund	4,334,132	5,198,535	5,687,350
Addition to working capital items other than cash with U. S. Treasurer	° 568,378	609,852	180,240
Total checking account expenditures (gross)	56,523,280	58,501,054	51,008,790
Checking account receipts:			
Realization of assets:			
Assets realized, per exhibit A	13,746,433	11,557,619	6,571,481
Less title I recoveries deposited to trust accounts	1,023,786	599,070	390,850
Asset realization affecting checking accounts	12,722,647	10,958,549	6,180,631
Operating income	43,511,681	50,821,132	48,184,734
Total agency receipts	56,234,328	61,779,681	54,365,365
Net checking account expenditures	288,952	° 3,278,627	° 3,356,575
Adjustment for sale and redemption of debentures:			
Debentures retired	10,504,150	10,468,250	10,000,000
Debentures issued	6,189,050	4,536,500	7,011,000
Trust account expenditures, deduct	4,315,100	5,931,750	2,989,000
Total expenditures (or receipts°)	° 4,026,148	° 9,210,377	° 6,345,575
Adjustment to Treasury combined statement	2,933,463		
Total budgetary expenditures (or receipts °)	° 1,092,685	° 9,210,377	° 6,345,575

° Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO AGENCY FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Salaries and Expenses, Housing and Home Finance Agency, Federal Housing Administration—

Federal Housing Administration: In addition to the amounts available by or pursuant to law (which shall be transferred to this authorization) for the administrative expenses of the Federal Housing Administration in carrying out duties imposed by or pursuant to law, not to exceed [$20,000,000] *$19,000,000* of the various funds of the Federal Housing Administration as follows: (1) The mutual mortgage insurance fund; (2) the housing insurance fund; (3) the account in the Treasury comprised of funds derived from premiums collected under authority of section 2 (f), title I of the National Housing Act, as amended (12 U. S. C. 1701); and (4) the war housing insurance fund shall be available for expenditure, in accordance with the provisions of said Act for the administrative expenses of the Federal Housing Administration, including not to exceed $1,500 for periodicals and newspapers; not to exceed $1,500 for contract actuarial services; and health *service* program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150)*: *Provided*, That necessary expenses of the Administration (including [both] services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, protection, completion, operation, maintenance, improvement, or disposition of real or personal property of the Administration acquired under authority of titles I, II, and VI of said National Housing Act, shall be considered as nonadministrative for the purposes hereof: *Provided further*, That, except as herein otherwise provided, the administrative expenses and other obligations, including nonadministrative expenses, of the Administration shall be incurred, allowed, and paid in accordance with the provisions of said Act of June 27, 1934, as amended (12 U. S. C. 1701). (*Reorganization Plan No. 3 of 1947; The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Limitation or estimate	$17,624,000	$20,000,000	$19,000,000
Transferred to—			
"Salaries and expenses, Division of Disbursement, Treasury Department"	−67,882		
"Printing and binding, Division of Disbursement, Treasury Department"	−2,258		
"Salaries and expenses, Office of the Treasurer of the United States"	−4,895		
"Printing and binding, Office of the Treasurer of the United States"	−200		
"Salaries and expenses, Office of Administrator, Housing and Home Finance Agency"	−180,000	−8,000	
"Penalty mail costs, Housing and Home Finance Agency"	−66,611	−100,000	−100,000
Transferred from "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	2,656,442		
Reimbursements for services performed	131,270	159,738	113,371
Total available for obligation	20,089,866	20,051,738	19,013,371
Unobligated balance, estimated savings	1,458,125		
Total obligations	18,631,741	20,051,738	19,013,371
OBLIGATIONS BY ACTIVITIES			
1. Title I activities	$1,431,187	$1,690,820	$1,890,000
2. Sec. 203 activities	6,668,740	8,851,940	12,341,700
3. Sec. 207 activities	114,856	198,920	585,900
4. Title VI activities	7,629,246	9,150,330	4,082,400
5. Reimbursable activities	2,787,712	159,738	113,371
Total obligations	18,631,741	20,051,738	19,013,371
OBLIGATIONS BY OBJECTS			
01 Personal services	$16,789,637	$17,684,589	$16,266,400
02 Travel	771,116	1,008,422	843,703
03 Transportation of things	45,333	60,000	50,000
04 Communication services	314,054	277,000	255,000
05 Rents and utility services	899,061	969,511	969,511
06 Printing and binding	324,653	300,000	250,000
07 Other contractual services	168,652	127,500	95,500
08 Supplies and materials	182,420	194,016	183,257
09 Equipment	138,815	30,700	100,000
Total obligations	18,631,741	20,051,738	19,013,371
DETAIL OF PERSONAL SERVICES			
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16, $10,000 and over:						
Commissioner	1	$12,000	1	$10,000	1	$10,000
Comptroller	1	10,000	1	10,000	1	10,000
Grade 15, Range $9,975 to $10,000:						
First assistant commissioner			1	10,000	1	10,000
Assistant to the commissioner	1	10,000	1	10,000	1	10,000
Assistant commissioner, administrative services	1	10,000	1	10,000	1	10,000
Assistant commissioner, title I	1	9,975	1	9,975	1	9,975
Assistant commissioner, field operations	1	10,000	1	10,000	1	10,000
Assistant to the assistant commissioner, field operations	1	10,000	1	10,000	1	10,000
Zone commissioners	4	39,950	4	39,950	4	39,950
Assistant commissioner, rental housing and property management	1	10,000	1	10,000	1	10,000
Special assistant commissioner	1	9,975				
Assistant commissioner, underwriting	1	10,000	1	10,000	1	10,000
Assistant to the assistant commissioner, underwriting	2	19,975	2	19,975	2	19,975
Grade 14, Range $8,100 to $9,377:						
Assistant to the assistant commissioner, administrative services	1	9,377	1	9,377	1	9,377

DETAIL OF PERSONAL SERVICES—Con.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 14. Range $8,180 to $9,377—Con.						
Assistant to the assistant commissioner, field operations	1	$8,180	1	$8,180	1	$8,479
Assistant zone commissioner	4	32,720	4	32,720	4	33,318
Assistant to the assistant commissioner, rental housing and property management	1	8,180	1	8,180	1	8,479
Assistant to the comptroller	1	8,778	1	8,778	1	9,077
Director of personnel	1	8,479	1	8,479	1	8,778
Director, finance and industry	1	8,479				
Assistant to the commissioner	1	9,077				
Budget officer	1	8,479	1	8,479	1	8,778
Property manager	1	8,479	1	8,479	1	8,778
Underwriting supervisor	14	115,417	15	123,661	15	125,939
Grade 13. Range $7,102 to $8,060:						
Assistant to assistant commissioner, title I	2	14,922	1	7,102	1	7,342
Assistant director of personnel	1	7,820	1	7,820	1	8,060
Chief administrator, planning section	1	7,102	1	7,102	1	7,342
Chief investigator	1	7,342	1	7,342	1	7,581
Chief of title I liquidation section	1	7,102	1	7,102	1	7,342
Chief of procedure and examination section	1	7,342	1	7,342	1	7,342
Office manager	1	7,102	1	7,102	1	7,342
Accountant	1	7,342	1	7,342	1	7,581
Priority review officer	1	7,102				
Property management representative	1	7,342	1	7,342	1	7,342
Assistant chief property manager	1	7,342	1	7,342	1	7,581
Underwriting supervisor	2	14,444	8	57,056	8	57,056
Information specialist			1	8,060	1	8,060
Grade 12. Range $6,460 to $6,863:						
Assistant to the commissioner	1	5,905	1	5,905		
Assistant to the comptroller	1	6,384	1	6,384	1	6,623
Assistant zone commissioner	4	25,536	4	25,776	4	26,254
Assistant chief investigator	1	6,145	1	6,145	1	6,384
Assistant office manager	1	5,905	1	5,905	1	6,145
Chief placement officer	1	5,905	1	5,905	1	6,145
Chief classification officer	1	5,905	1	5,905	1	6,145
Budget analyst	1	6,623	1	6,623	1	6,863
Cost estimator	2	12,290	1	6,145		
Audit supervisor	1	6,145	1	6,145	1	6,384
Accountant	3	18,195	3	18,195	3	18,673
Title I representative	1	5,905	1	5,905	1	6,145
Credit examiner	2	11,810	1	5,905	1	6,145
Property manager	3	18,434	3	18,434	2	12,289
Mortgage service representative	2	12,289	2	12,289	1	6,145
Underwriting supervisor	57	347,364	57	347,364	10	65,094
Field program manager and special copywriter	1	6,145	1	6,145		
Reconditioning inspector	1	5,905				
Chief training and employee relations	1	5,905				
Executive secretary	1	6,863	1	6,863	1	6,863
Organizational and procedural analyst	1	6,145	1	6,145	1	6,384
Chief of title I operations section	1	5,905	1	5,905	1	6,145
Chief administrator, planning unit	1	5,905				
Chief, radio and motion picture section	1	6,863	1	6,863		
Chief of compliance unit					1	5,905
Zone rental project supervisor					4	23,620
Rental project supervisor, corporate relations					1	5,905
Chief insurance examiner					1	5,905
Grade 11. Range $4,902 to $5,905:						
Investigator	1	5,153	1	5,153	1	5,404
Personnel officer	1	5,153	1	5,153		
Assistant chief placement officer	1	5,404	1	5,404	1	5,654
Purchasing and property officer	1	4,902	1	4,902	1	5,153
Accountant	4	20,612	4	21,364	4	21,866
Audit supervisor	1	5,404	1	5,404	1	5,654
Title I financial representative	6	30,166	5	25,263	7	36,071
Field examiner	6	30,666	6	30,666	4	23,118
Reconditioning inspector	1	5,153	1	5,153	2	
Property manager	1	5,153	1	5,153		
Rental project supervisor	3	16,712	3	16,712		
Construction supervisor	6	32,666				
Rental project supervisor, corporate relations	1	5,153	1	5,153		
Underwriting supervisor	23	121,774	26	137,233		
Executive assistant	1	5,404	1	5,404	1	5,404
Information specialist			1	5,905	1	5,905
Procedure analyst	1	5,153	1	5,404	1	5,654
Chief of tabulating section	1	5,905	1	5,905	1	5,905
Field production manager	1	4,902	1	4,902		
Assistant to chief of title I liquidation section	1	5,153	1	5,153	1	5,404
Insurance examiner	3	17,214	3	16,963	1	5,905
Racial relations advisor			5	29,525	5	29,525
Grade 10. Range $4,526 to $5,278:						
Assistant chief classification officer	1	4,651	1	4,651	1	4,777
Audit supervisor	2	9,679	2	9,679	2	9,679
Accountant	3	13,578	3	13,578	3	13,828
Chief of budget supervision unit	1	4,526	1	4,526	1	4,651
Placement officer	1	5,278				
Cost engineer			1	4,526	1	4,526
Grade 9. Range $4,150 to $4,902:						
Investigator	5	22,252	5	22,377	5	22,627
Personnel officer	1	4,400	2	8,550	2	8,675
Position classifier	2	8,550	2	8,550	2	8,675
Chief, duplicating section	1	4,902	1	4,902	1	4,902
Accountant	25	107,631	24	103,608	24	105,483
Audit supervisor	2	8,801	2	8,801	2	9,052
Financial analyst	1	4,150				

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Grade 9. Range $4,150 to $4,902—Con.						
Purchasing and property officer	1	$4,150				
Assistant to the commissioner	1	4,526	1	$4,526	1	$4,651
Assistant to chief of title I operations section	1	4,275	1	4,275	1	4,400
Chief of current collections unit	1	4,400	1	4,400	1	4,526
Chief of correspondence unit	1	4,400	1	4,400	1	4,526
Chief of secured accounts unit	1	4,150	1	4,275	1	4,400
Assistant to chief of compliance unit			1	4,150	1	4,150
Assistant rental project supervisor			4	16,600	4	16,600
Assistant rental project supervisor, corporate relations			1	4,150	1	4,150
Assistant to assistant commissioner, underwriting					1	4,150
Supervisor, machine operator tabulating	1	4,400	1	4,400	1	4,526
Visual information specialist	1	4,275	1	4,275		
Industry representative	1	4,150	1	4,150	1	4,275
Information and editorial specialist	1	4,150	1	4,150		
Examiner, credit	1	4,526	1	4,526	1	4,651
Title I representative	2	8,675	2	8,801	2	9,052
Property manager	1	4,275	1	4,275	1	4,400
Mortgage service representative	2	8,425	2	8,425	2	8,675
Underwriting examiner	1	4,777	1	4,902	1	4,902
Valuator	1	4,902	1	4,902	1	4,902
Engineer, cost	1	4,150	1	4,150		
Grade 8. Range $3,773 to $4,526	11	44,390	8	33,671	7	29,296
Grade 7. Range $3,397 to $4,150	63	254,560	61	246,960	59	239,724
Grade 6. Range $3,021 to $3,773	66	211,548	61	197,823	63	210,364
Grade 5. Range $2,645 to $3,397	161	459,666	159	456,775	160	471,105
Grade 4. Range $2,294 to $2,945	290	731,498	281	714,346	309	794,701
Grade 3. Range $2,168 to $2,620	459		437		300	
		1,050,267		1,007,960		1,161,098
Grade 2. Range $1,954 to $2,394	213	434,621	167	345,160	169	350,122
Grade 1. Range $1,756 to $2,168	3	6,466	2	3,776	2	3,908
Professional service:						
Grade 9. $10,000 and over:						
General counsel	1	10,000	1	10,000	1	10,000
Grade 8. Range $9,975 to $10,000:						
Assistant general counsel	1	9,975	1	9,975	1	9,975
Director, research and statistics			1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Director, research and statistics	1	9,077				
Actuary	1	8,180	1	8,180	1	8,479
Economist, housing		8,479	1	8,479	1	8,778
Architect	2	16,360	2	16,360	2	16,958
Engineer	1	8,180	1	8,180	1	8,479
Engineer, land planning	1	8,180	1	8,180	1	8,479
Attorney	1	8,778				
Grade 6. Range $7,102 to $8,060:						
Engineer, structural	1	7,102	1	7,102	1	7,342
Engineer, sanitary	1	7,102	1	7,102	1	7,342
Architect	2	14,683	4	28,887	4	29,365
Economist, housing	1	7,820	1	7,820	1	8,060
Analyst, housing	2	14,444	2	14,444	4	29,126
Attorney	3	23,222	3	23,222	3	23,700
Engineer, mechanical	1	7,581	1	7,581	1	7,820
Engineer, industrial	1	7,102				
Grade 5. Range $5,905 to $6,863:						
Attorney	7	43,012	7	43,012	7	44,446
Actuary	1	6,863	1	6,863	1	6,863
Economist	1	5,905	1	5,905	2	12,049
Architect	6	37,586	6	37,586	2	13,725
Engineer, construction	4	26,044	1	6,863		
Engineer, valuation	1	6,863	1	6,863	1	6,863
Engineer, cost	1	6,863	1	6,863	1	6,863
Engineer, architectural	3	19,631	3	19,872	2	13,487
Engineer, mechanical	4	24,100	3	18,435	3	18,913
Engineer, structural	9	53,864	7	44,105	7	45,808
Engineer, land planning	4	24,100	2	12,529	3	19,273
Grade 4. Range $4,902 to $5,905:						
Attorney	5	26,517	3	16,211	3	16,964
Librarian	1	4,902	1	4,902	1	5,153
Statistician	1	5,404	1	5,404	1	5,654
Economist, housing	2	9,802	1	4,902	1	5,153
Visual information specialist	1	5,153	1	5,153		
Architect	1	5,153	1	5,153	1	5,404
Engineer, land planning	2	10,055	1	10,055	1	5,404
Analyst, housing			1	5,905	1	5,905
Engineer, architectural	1	5,654				
Grade 3. Range $4,150 to $4,902:						
Attorney	3	12,950	2	8,801	2	8,926
Mathematician, financial	1	4,400	1	4,400	1	4,526
Economist, housing	1	4,275	1	4,275	2	8,550
Analyst, housing	1	4,400	1	4,400	1	4,526
Engineer, architectural	1	4,150	1	4,150		
Underwriting supervisor	1	4,150				
Engineer, cost	1	4,902				
Grade 2. Range $3,397 to $4,150	10	34,849	10	35,350	9	32,704
Grade 1. Range $2,645 to $3,397	5	15,105	3	8,687	5	15,480
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	2	5,415				
Grade 5. Range $2,394 to $2,945	3	7,708	2	4,938	2	5,088
Grade 1. Range $2,168 to $2,620	1	2,244				
Crafts, protective, custodial service:						
Grade 8. Range $2,896 to $3,648	1	3,648	1	3,648	1	3,648
Grade 7. Range $2,695 to $3,272	10	29,350	10	30,159	9	27,564
Grade 6. Range $2,469 to $2,921	5	13,399	5	13,474	4	11,080
Grade 5. Range $2,244 to $2,695	1	2,469	1	2,544		
Grade 4. Range $2,020 to $2,469	4	9,426	3	7,257	3	7,332
Grade 3. Range $1,822 to $2,168	13	26,263	11	22,198	11	22,594
Grade 2. Range $1,690 to $2,020	47	84,116	40	73,012	35	65,156
Total permanent, departmental	1,729		1,616		1,612	
	5,598,760		5,343,532		5,113,765	

Salaries and Expenses, Housing and Home Finance Agency, Federal Housing Administration—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Deduct lapses	186.1	$749,259	130.3	$526,831	35.4	$100,600
Net permanent, departmental (average number, net salary)	1,542.9	4,849,501	1,485.7	4,816,701	1,576.6	5,013,165
W. A. E. employment, departmental		5,983		1,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		19,635		35,860		20,000
Overtime and holiday pay, departmental		107,650		25,000		10,000
Night work differential, departmental		361		369		360
All personal services, departmental		4,983,130		4,878,921		5,043,525
Field:						
Clerical, administrative, fiscal service;						
Grade 15. Range $9,975 to $10,000:						
Director	11	109,925	13	129,875	13	129,875
Grade 14. Range $8,180 to $9,377:						
Director	2	18,754	2	18,754	2	18,754
Grade 13. Range $7,102 to $8,060:						
Director	37	279,059	38	286,161	35	269,395
Assistant director	11	79,082	15	107,730	14	102,301
Chief underwriter	11	85,067	12	92,169	12	93,603
Grade 12. Range $5,905 to $6,863:						
Director	8	49,977	9	55,882	9	56,838
Assistant director	41	252,503	41	252,503	41	258,538
Executive assistant	6	36,389	6	36,389	2	13,008
Chief property manager	3	17,715	3	17,715	3	17,954
Housing project representative	20	118,100	11	64,955		
Chief underwriter	41	254,681	41	254,681	39	249,441
Chief valuator	10	63,362	12	75,172	12	76,606
Chief construction examiner	10	62,882	12	74,692	12	76,126
Chief mortgage credit examiner	10	61,686	12	73,496	12	74,930
Assistant chief underwriter	10	61,209	12	73,019	12	74,453
Grade 11. Range $4,902 to $5,905:						
Assistant director	9	47,852	9	47,852	9	47,852
Executive assistant	14	69,381	16	79,185	16	79,938
Housing project representative	40	200,845	27	137,119		
Rental project supervisor	1	4,902				
Procuring representative	1	4,902	1	4,902		
Office manager	10	49,020	12	58,824	12	59,577
Chief property manager	10	50,777	9	45,873	9	47,130
Chief underwriter	15	76,540	15	78,540	14	74,140
Assistant chief underwriter	40	196,080	40	196,080	39	193,939
Assistant to chief underwriter	10	50,274	12	60,078	12	60,831
Chief valuator	40	204,859	40	204,859	39	208,742
Assistant chief valuator	10	51,790	12	64,594	12	65,849
Chief construction examiner	40	205,896	40	205,896	39	209,779
Assistant chief construction examiner	20	102,587	24	127,067	24	128,322
Construction supervisor	12	58,824				
Chief mortgage credit examiner	40	201,601	40	201,601	39	205,484
Assistant chief mortgage credit examiner	10	52,785	12	62,589	12	63,841
Grade 10. Range $4,526 to $5,278:						
Property manager	5	23,633	5	23,633	5	23,883
Chief valuator	14	64,492	14	64,492	15	69,341
Valuator	111	518,165	111	518,165	100	475,945
Chief construction examiner	14	65,811	14	65,811	13	62,035
Construction examiner	82	380,166	82	380,166	80	376,114
Construction cost examiner	50	232,944	51	237,470	51	241,595
Chief mortgage credit examiner	14	65,480	14	65,480	15	69,338
Mortgage credit examiner	2	9,052	2	9,052	2	9,177
Grade 9. Range $4,150 to $4,902:						
Title I representative	30	130,880	30	130,880	30	132,755
Mortgage service representative	2	8,800	2	8,800	2	8,925
Office manager	3	12,450	3	12,450		
Executive secretary	2	8,676	2	8,676	2	8,676
Property manager	3	13,076	3	13,076	3	13,201
Reconditioning inspector	2	8,559	1	4,400	1	4,530
Rental project supervisor	1	4,275	1	4,275	1	4,400
Procedure representative	57	238,680	27	114,180	25	106,950
Valuator	292	1,254,293	320	1,370,493	240	1,057,243
Construction cost examiner	24	102,104	25	106,254	25	107,504
Construction examiner	533	2,266,959	599	2,540,859	407	1,771,559
Mortgage credit examiner	104	444,021	128	545,621	106	458,701
Grade 7. Range $3,397 to $4,150	274	958,624	274	958,624	250	880,378
Grade 6. Range $3,021 to $3,778	20	62,640	24	75,168	24	76,416
Grade 5. Range $2,645 to $3,397	280	765,750	280	765,750	176	491,360
Grade 4. Range $2,394 to $2,845	284	694,305	305	744,669	237	589,002
Grade 3. Range $2,168 to $2,620	748	1,685,940	748	1,685,940	644	1,481,742
Grade 2. Range $1,954 to $2,394	178	356,747	144	292,265	88	191,152
Grade 1. Range $1,756 to $2,168	9	16,596	3	5,532	3	5,532
Professional service:						
Grade 6. Range $7,102 to $8,060:						
Chief engineer, land planning	6	42,612	6	42,612	6	42,854
Housing economist	1	7,102	1	7,102	1	7,252
Grade 5. Range $5,905 to $6,863:						
Engineer, land planning	15	88,815	15	88,815	15	89,532
Housing economist	7	44,688	7	44,688	15	92,167
Attorney	9	53,145	9	53,145	9	53,384
Grade 4. Range $4,902 to $5,905:						
Engineer, land planning	15	76,039	15	76,039	8	42,478
Housing economist	6	31,410	6	31,410	6	31,921
Grade 3. Range $4,150 to $4,902:						
Engineer, land planning	1	4,777	1	4,777	1	4,902
Housing economist	2	8,926	2	8,926	4	17,351
Attorney	2	8,300	5	20,750	3	12,575
Grade 2. Range $3,397 to $4,150	4	13,588	4	13,588		

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Crafts, protective, custodial service:						
Grade 3. Range $1,822 to $2,168	1	$2,093	1	$2,093	1	$2,168
Total permanent, field	3,760	13,956,448	3,832	14,329,858	3,104	12,052,373
Deduct lapses	871.3	3,464,381	680	2,379,165	288	1,036,723
Net permanent, field (average number, net salary)	2,888.7	10,492,067	3,152	11,950,693	2,816	11,015,650
W. A. E. employment, field		87,200		100,000		100,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		45,430		89,000		41,000
Overtime and holiday pay, field		147,060		40,000		40,000
Additional pay for foreign service		24,960		25,975		26,225
All personal services, field		10,806,507		12,205,668		11,222,875
01 Personal services		15,789,637		17,084,589		16,266,400

Renovation and Modernization Insurance, Title I, Premiums, National Housing Agency, Federal Housing Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Limitation or estimate	$3,000,000		
Unobligated balance, estimated savings	−4,429		
Total obligations	2,995,571		
Obligations by Objects			
12 Pensions, annuities, and insurance losses	$2,995,571		

ESTIMATES OF APPROPRIATION

Trust accounts:

Unearned Collections, Title I, National Housing Act, as Amended—

Represents funds collected by the Federal Housing Administration in error or in excess of amounts due; available for the refunding thereof. (*48 Stat. 1232.*)

Appropriated (estimate) 1948, **$6,000** Estimate 1949, **$16,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$892	$6,000	$16,000
Prior year balance available	8,797	8,033	4,033
Total available for obligation	9,689	14,033	20,033
Balance available in subsequent year	−8,033	−4,033	−5,033
Total obligations	1,656	10,000	15,000
Obligations by Objects			
13 Refunds, awards, and indemnities	$1,656	$10,000	$15,000

Expenses on Real Properties Acquired Under Insurance Granted Prior to July 1, 1939, Title I, National Housing Act—

Represents funds collected by the Federal Housing Administration for the payment of taxes, hazard insurance, etc., on real properties acquired and subsequently sold under title I of the National Housing Act.

Appropriated (estimate) 1948, **$2,000** Estimate 1949, **$5,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Appropriation or estimate	$10,000	$2,000	$5,000
Prior year balance available	2,195	8,583	5,583
Total available for obligation	12,195	10,583	10,583
Balance available in subsequent year	−8,583	−5,583	−5,583
Total obligations	3,612	5,000	5,000
Obligations by Objects			
12 Pensions, annuities, and insurance losses	$3,612	$5,000	$5,000

Total, Federal Housing Administration, trust accounts:

Appropriated 1948, **$8,000** Estimate 1949, **$21,000**

PUBLIC HOUSING ADMINISTRATION

INTRODUCTORY STATEMENT

The Public Housing Administration is one of the three constituent units of the Housing and Home Finance Agency established by Reorganization Plan No. 3 of 1947, effective July 27, 1947. The responsibilities of the Administration may be classified into three groups:

1. Housing programs transferred directly by Reorganization Plan No. 3 of 1947, including—

(*a*) The program originally administered by the United States Housing Authority. This consists of: (1) The federally aided low-rent housing program under the United States Housing Act of 1937 (42 U. S. C. 1401); (2) the slum-clearance projects developed by the Public Works Administration under the National Industrial Recovery Act; and (3) the war housing developed under the defense amendment to the United States Housing Act (42 U. S. C. 1501), which authorized the use of low-rent funds to provide housing for defense workers. Financial and other operations are shown in the budget for United States Housing Act program. This budget contains the annual appropriation request to Congress to cover payments which the Federal Government has contracted to pay to local authorities, in the form of annual contributions to assist in financing the operations of locally owned projects to house families in the lowest-income groups.

(*b*) The program of the former National Housing Agency with respect to nonfarm housing and other properties remaining under its jurisdiction pursuant to section 2 (a) (3) of the Farmers' Home Administration Act of 1946 (Public Law 731, 79th Cong., approved Aug. 14, 1946). This includes subsistence homesteads projects, or groups of homes with garden plots for low-income families, and three greenbelt towns, or model suburban developments for lower-salaried families. A separate budget is presented for the subsistence homestead and greenbelt towns program. This program is in process of liquidation.

(*c*) The program involving the liquidation and dissolution of the Defense Homes Corporation, which was originally formed to provide permanent housing in centers of war activity. This program appears in a business-type budget bearing the same title.

2. Execution under the supervision of the Housing and Home Finance Administrator of delegated operations under functions transferred to the Administrator under section 5 (c) of Reorganization Plan No. 3 of 1947:

(*a*) Final settlement of development contracts, management, and disposition of public war housing projects under titles I and III, and section 401 of the act of October 14, 1940 (54 Stat. 1125), as amended; projects developed with funds appropriated to the Departments of the Army and Navy (except projects located on military or naval posts, reservations, or bases) under the act of September 9, 1940 (54 Stat. 872), as amended; and projects developed by various agencies designated to provide temporary shelter under the acts of March 1, 1941, May 24, 1941, and December 17, 1941 (55 Stat. 14, 197, 810). The above grouping includes defense housing provided by the Division of Defense Housing of the Federal Works Agency, the Division of Mutual Ownership of the Federal Works Agency, the Public Buildings Administration, and the Farm Security Administration. There is also included certain defense housing constructed by the United States Maritime Commission with its own funds and transferred under the terms of the Lanham Act. The public war housing program budget deals with these operations.

(*b*) Management and disposition of properties leased by the Government and remodeled to produce additional dwelling units for war workers, also under titles I and III, and section 401, of the act of October 14, 1940 (54 Stat. 1125), as amended. These operations are discussed in the budget for the homes conversion program.

(*c*) Completion of development and supervision over local management of temporary dwellings for veterans, produced under sections 501 and 502 of the act of October 14, 1940, as amended. The budget for the veterans' re-use housing program shows these activities.

3. Completion of two small programs: (a) Disposition, on assignments of the War Assets Administration, of surplus housing property of other agencies; and (b) contracts for the Foreign Economic Administration to produce portable shelter units for the United Kingdom and France. Budgetary presentations for these activities appear in the budgets for the War Assets Administration and Department of State, respectively.

In addition to the six program budgets outlined above, there is also a seventh budget for administrative expenses, Public Housing Administration. Since the Public Housing Administration is operated as a single homogeneous organization, instead of being subdivided into separate organizations to administer each program, this budget covers the total administrative expense requirements of the Administration, with the exception of the Defense Homes Corporation, and distributes these expenses to the various programs on the basis of work load.

Purpose and Financial Organization

The public war housing program authorized under title I of the Lanham Act is in the liquidation stage. Pending ultimate disposition, veterans and their families receive preference on all dwelling units becoming available.

As of June 30, 1947, approximately $1,685 million had been allotted to Public Housing Administration from funds made available under titles I, II, and IV of the Lanham Act, temporary shelter acts, and Public Laws 781 and 835.

Section 303 of the Lanham Act, as amended, authorized the use of income derived from project operations to pay expenses for project operation and maintenance. It also provided for the establishment of a $25 million reserve for expenses in connection with the disposition operations of projects constructed with Lanham Act funds. This reserve has been established from the net income from project operations and sales proceeds from the disposition of terminated war housing. Of this reserve, $24 million has been allocated to this program and $1 million to the homes conversion program.

Analysis of Budget Programs

The public war housing program is now divided into two major activities: management and disposition. The scope of the program is shown by the following table:

	Actual, June 30, 1947		Estimated, June 30, 1948		Estimated, June 30, 1949	
	Projects	Units	Projects	Units	Projects	Units
Management:						
Active	1,523	373,627	1,194	301,828	697	174,960
Inactive and in process of disposition	119	36,203	78	20,002	14	3,870
Total under management	1,642	409,830	1,272	321,830	711	178,830
To be disposed of during fiscal year			370	88,000	561	143,000

DEVELOPMENT

All construction and site work has been completed; therefore all development activity will be confined to clean up of paper work connected with contractors' claims, land deficiency judgments, and various control records. All such clean-up work, except court actions, is scheduled for completion by June 30, 1948. It is estimated that the settlement of contracts, land deficiency judgments, and currently unliquidated obligations will result in expenditures in fiscal year 1948 of $2,748,122 and $600,390 in fiscal year 1949.

MANAGEMENT OPERATIONS

The requirements for project operation and maintenance are based upon the following policies, assumptions, and objectives:

1. Many temporary projects must continue in operation several more years to serve veterans and servicemen; therefore, extensive repairs and replacements will be necessary. Basic systems such as utilities, water and sewerage, due to limitations on construction and maintenance, will require extensive replacements. For the same reasons much painting, building repair, and road rebuilding will be inescapable. Therefore, the expenditures in fiscal years 1948 and 1949 generally will be higher than for fiscal year 1947.

2. Permanent projects must be well maintained in order to obtain the maximum return to the Government from their disposition. Shortages of material and labor have delayed maintenance programs. It is believed that sufficient labor and materials are now available to permit bringing all projects up to the requisite standard of maintenance. It is estimated, therefore, that the cost for fiscal years 1948 and 1949 generally will be higher than for fiscal year 1947.

3. It is estimated that utility costs will increase approximately 5 percent in fiscal years 1948 and 1949 over fiscal year 1947, due to increases in consumption and rate increases.

4. Deficit operations of family dwelling units will be permitted in exceptional cases only.

5. Operating improvements may be approved where the health and safety of tenants is involved or where the investment will be more than offset by savings within 2 years. Previous policy permitted improvements only for health and safety, and liberalization will result in an increase in operating improvements during fiscal years 1948 and 1949.

The summary income and expense factors for active projects are shown in the following table. These factors are based on the preceding assumptions and actual past experience and are expressed in terms of income and expense per unit per month.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Direct operation	Leased	Direct operation	Leased	Direct operation	Leased
Family dwelling units:						
Operating income	$32.43	$34.08	$32.17	$33.88	$32.17	$33.88
Total expense	18.89	22.66	20.64	24.27	20.64	24.27
Net operating income	13.54	11.42	11.53	9.61	11.53	9.61
Dormitories:						
Operating income	21.57	17.28	17.98	14.99	17.98	14.99
Total expense	24.86	19.44	20.47	15.32	20.47	15.32
Net operating income	(3.29)	(2.16)	(2.49)	(.33)	(2.49)	(.33)
Stopgap housing units:						
Operating income	23.38	25.14	25.49	25.84	25.49	25.84
Total expense	22.77	24.34	23.47	25.89	23.47	25.89
Net operating income	.61	.80	2.02	(.05)	2.02	(.05)

Note.—Amounts in parentheses represent deficit.

Total operating income of $70,838,900 is estimated for fiscal year 1948 and $49,096,700 for fiscal year 1949 for leased and directly operated projects combined. Expenses directly related to project operation are estimated at $31,079,150 for fiscal year 1948 and $19,693,450 for 1949, producing an estimated net operating income of $39,759,750 for fiscal year 1948 and $29,403,250 for fiscal year 1949 (before administrative expenses, direct nonoperating expenses, losses, and charge-offs).

DISPOSITION

Rapid disposition of all public war housing in a manner which will best serve the interests of the Federal Government is now the prime objective.

(*a*) *Permanent family dwelling units.*—The estimates for fiscal years 1948 and 1949 are shown in the following table:

Permanent housing	Estimate, 1948	Estimate, 1949
Transferred to local housing authorities:		
Units		20,000
Asset values written off		$88,000,000
Transferred to other Federal agencies:		
Units	10,000	
Asset values written off	$43,850,000	
Permanent units sold	38,000	83,000
Asset values written off	$161,442,000	$351,354,000
Cost of restoring leased land to owners	171,000	411,000
Proceeds from sale (gross):		
Cash	69,096,000	154,352,000
Mortgage notes	6,155,000	
Sales expenses	3,800,000	8,300,000
Asset values removed by transfer of owned land to War Assets Administration	268,000	646,000

Streets, and in some cases community facilities such as playgrounds and public spaces, will be dedicated to the city or community in which the project is an integral part. Sewer and water systems will be dedicated with the streets where sale of these utilities is not possible. The value of dedications in the fiscal year 1948 is estimated at $5.4 million and in fiscal year 1949 at $11.2 million. These sums are included in asset values written off on sale of units.

Disposition expenses on permanent units include advertising, brokers' and attorneys' fees, and surveys and appraisals, and are estimated at $100 per unit, exclusive of administrative expenses. The gross return on permanent units sold on site is estimated to be $2,720, or a net return of $2,620 after disposition expenses. The gross return on demountable units sold off site is estimated to be $800, or a net return of $700 after disposition expenses.

Prices obtainable from the sale of permanent units are conditioned by the following circumstances:

1. Depreciation has been extremely high in all war housing projects due to the use of substitute materials which were specified to conserve materials needed during the war. These substitute materials now show marked signs of deterioration and in many cases need replacement.

2. Many projects are extremely difficult to sell and concessions must be made in the selling price because of location in communities or sections of communities not favorable for peacetime activities.

3. The sales prices of all projects which must be sold at fixed prices are established on a long-term-use basis and not present inflated market values.

4. Smaller returns from the sale of demountable units result from the high cost to the purchaser for demounting, transporting, and recrecting these units.

All sales of permanent units other than for cash were stopped on February 25, 1947, upon the joint request of the House Banking and Currency Committee and the House Appropriations Subcommittee on Government Corporations. As a result, new disposition policy statements were issued by the Housing and Home Finance Administrator which have the following effect: (1) Permanent war housing will be sold only for cash except in unusual circumstances approved by the Administrator; (2) Federal Housing Administration will insure mortgages taken by private investors in such sales (Public Law 366, 80th Cong.); (3) new priorities give preference to veterans; and (4) subdivision of projects to permit individual sales of buildings up to four units in size will be required where feasible.

(*b*) *Temporary dwelling units.*—Temporary, portable, and trailer projects shall be terminated as demand for such housing declines within the particular area. This budget assumes the disposition of temporary projects by dwelling type, as follows:

	Inventory of temporaries, actual, June 30, 1947		Disposition by demolition or otherwise	
	In inactive status	In active status	Estimate, 1948	Estimate, 1949
Family dwellings	16,750	183,575	18,000	21,000
Dormitories	16,243	15,347	17,000	12,000
Trailer sites and portable shelter units	70	3,077	1,000	2,000
Trailer accommodations	1,030	10,064	4,000	5,000
Total	34,093	212,063	40,000	40,000

Temporary dwelling units will be disposed of by demolition or transfer to other agencies. Experience indicates that contractors will no longer undertake the demolition of temporary projects for the salvaged material due to the isolated location of projects, increases in labor costs, and to the lack of salvageable material. It is estimated that the average cost of demolition for fiscal years 1948 and 1949 will be $350 for family dwelling units, $90 for dormitory units, and $5 for stopgap units, trailers, and portable shelters. Many temporary family dwelling units and dormitory buildings are of masonry construction, which raises the average cost of demolition.

The following table summarizes, by method, the anticipated disposition of temporary housing for the fiscal years 1948 and 1949:

Temporary housing	Estimate, 1948	Estimate, 1949
Units disposed of:		
Demolished	31,750	39,800
Trailer sites	250	200
Transferred to other Federal agencies	8,000	
Total	40,000	40,000
Asset values written off:		
Units demolished	$48,368,000	$76,291,000
Trailer sites	83,000	66,000
Transferred to other Federal agencies	21,600,000	
Total	70,051,000	76,357,000
Asset values removed by transfer of owned land to War Assets Administration	586,800	733,150
Total assets values written off	70,637,800	77,090,150
Disposition expenses:		
Restoration of leased land	373,000	466,000
Units demolished (cost)	5,054,000	8,464,000

(*c*) *Vacant land.*—All owned or leased vacant land will be declared surplus and disposed of promptly. It is assumed that it will require 3 months to dispose of leased land after it becomes vacant and 2 months for federally owned land.

It is estimated that 50 percent of the leased land returned to its owners will require the expenditure of funds for site restoration. Where such restoration is required, the cost will average $350 per acre. It is anticipated that owners of the remaining 50 percent of leased land will accept the site improvements in lieu of a site restoration settlement.

Federally owned vacant land is to be transferred to the War Assets Administration for disposal.

Operating Results

In the fiscal year 1947 the income from the operation of the public war housing program totaled $77,706,092 (see exhibit B), or $1.6 million less than originally estimated. This decline in income resulted from a decrease in the number of units under active management from 390,966 in fiscal year 1946 to 373,627 units in fiscal year 1947 and from increased expenses. As a result of an estimated decrease of 87,750 units under management in fiscal year 1948, income is estimated at $70,838,900. In fiscal year 1949 it is estimated that the total income will decline to $49,096,700 due to the decrease of 122,800 units under management.

The total direct operating expenses in fiscal year 1947 totaled $33,061,523. In fiscal year 1948 operating expenses are estimated at $31,079,150 and $19,693,450 in fiscal year 1949. The decrease in the size of program is the principal reason for the decrease in the amount of expenses.

The disposition of temporary dwelling units by demolition and the restoration to owners of 250 trailer sites on leased land will result in an asset write-off of $48,451,000 in fiscal year 1948 and $76,357,000 in fiscal year 1949. It is anticipated that 38,000 permanent units, valued at $161,441,600, will be sold in fiscal year 1948 and 83,000 units, valued at $351,354,300, will be sold in fiscal year 1949.

During fiscal year 1948 the majority of sales of permanent dwelling units will be for cash. However, a small number of mortgages will be involved in sales under commitments made prior to the change in policy. All sales in the 1949 fiscal year will be made for cash and an estimated 60 percent will be to individuals, the majority of whom will be veterans or servicemen.

Financial Condition

Assets decline steadily from June 30, 1947, through June 30, 1949. A similar decrease in capital is evident over the same period. These decreases are a direct result of the disposition of war housing projects.

Appropriated funds.—Disposition proceeds and income from management activities increase the balance of appropriated funds by the close of the 1948 fiscal year to $141,291,814 (exhibit C), of which it is anticipated that $49,609,946 will be returned to the general fund of the Treasury in fiscal year 1948, as compared to $20,832,364 which were deposited in fiscal year 1947. Similarly, $93,841,849 will be returned to the Treasury in 1949 based on present assumptions.

Fixed assets.—The fixed-asset account shows a net decrease of $273,270,492 at the close of fiscal year 1948 under 1947 and a net decrease of $516,489,610 at the close of fiscal year 1949 as compared with June 30, 1948. This decrease is due to the estimated disposition of war housing projects during the 2 fiscal years.

Earned surplus (or deficit).—The deficit of $8,226,574 as of June 30, 1947 (exhibit C) increases to $121,725,026 on June 30, 1948, and $478,735,046 on June 30, 1949, as a direct result of disposition of assets.

Total capital.—The capital investment of the Government in this program is anticipated to be $853,677,072 as of June 30, 1949, as compared with $1,540,194,023 as of June 30, 1947. The decrease is due principally to disposition activities.

Effect on Government Budget

Budgetary receipts are expected to total $140,467,122 in fiscal year 1948 and $203,332,300 in fiscal year 1949. Budgetary expenditures are estimated at $43,447,862 and $36,328,540 in the 2 years, respectively (schedule A–1).

Administrative Expenses

Estimated administrative expenses for fiscal year 1948 consist of $8,066,110 for management and disposition operations and $75,000 for development operations, the latter being derived from appropriated funds and capitalized as a part of development costs. Likewise, $7,040,720 is estimated for management and disposition operations in fiscal year 1949 and $25,000 for development.

The basis for distributing these costs is explained in the separate budget covering estimate of administrative expenses.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets: Land structures and equipment		$4,444,306		$3,002,508		$625,390
To expenses (excluding charges not requiring funds):						
Direct operating expenses	$33,061,523		$31,079,150		$19,693,450	
Administrative expenses	6,864,300		8,744,110		7,053,720	
Direct nonoperating expenses	403,691		463,100		298,200	
Losses and charge-offs	837,548		9,398,300		17,641,500	
Total to expenses (excluding charges not requiring funds)		41,167,062		49,684,660		44,686,870
To retirement of borrowings and capital:						
Allotment reseissions:						
Office of the Administrator, Housing and Home Finance Agency	14,221,389		4,715,410		----------	
Federal Works Agency	226,076		73,061		----------	
U. S. Maritime Commission	----------		11		----------	
Deposits of general fund receipts	20,832,364		49,609,946		93,841,849	
Total to retirement of borrowings and capital		35,279,829		54,398,428		93,841,849
To increase in working capital		5,831,409		33,022,804		64,546,691
Total funds applied		86,722,606		140,108,400		203,694,800
FUNDS PROVIDED						
By realization of assets:						
Sales of property	8,882,934		69,096,000		154,352,000	
Repayments of principal of mortgage-loan notes	133,579		173,500		246,100	
Total by realization of assets		9,016,513		69,269,500		154,598,100
By income:						
Rents	77,529,736		70,516,200		48,750,000	
Interest	71,217		224,000		277,400	
Other income	105,140		98,700		69,300	
Total by income		77,706,093		70,838,900		49,096,700
Total funds provided		86,722,606		140,108,400		203,694,800

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSE

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Rental of projects:						
Directly operated:						
Family dwellings	$47,120,969		$43,331,800		$29,188,300	
Dormitories	2,502,204		1,604,100		328,400	
Stopgap	1,791,714		1,403,700		552,900	
Total directly operated		$51,414,887		$46,339,600		$30,069,600
Leased, net:						
Family dwellings	26,569,973		24,301,700		17,238,400	
Dormitories	[a] 669,120		[a] 296,500		[a] 74,300	
Stopgap	[a] 33,225		[a] 24,700		[a] 24,800	
Total leased		25,867,618		23,980,500		17,139,300
Transferred for low-rent use						1,345,000
Contract managed		7,259		55,100		55,100
Rented projects and project property		240,371		141,000		141,000
Total rental of projects		77,530,135		70,516,200		48,750,000
Cafeteria operations, net income		[a] 399				
Total rents		77,529,736		70,516,200		48,750,000
Interest on mortgage loan notes		71,216		224,000		277,400
Other income		105,140		98,700		69,300
Total income		77,706,092		70,838,900		49,096,700
Expenses:						
Direct operating expenses:						
Projects:						
Directly operated:						
Family dwellings	27,896,361		27,789,200		18,682,800	
Dormitories	3,136,949		1,912,900		391,600	
Stopgap	1,870,314		1,302,100		551,400	
Total directly operated		32,903,624		31,004,200		19,625,800
Contract managed		4,781		35,450		35,450
Rented projects and project property		31,777		15,000		15,000
Total projects		32,940,182		31,054,650		19,676,250
Excess property warehouse expense		121,341		24,500		17,200
Total direct operating expenses		33,061,523		31,079,150		19,693,450
Administrative expenses:						
Public Housing Administration:						
Management	4,708,100		5,513,610		3,166,000	
Disposition	1,881,200		2,552,600		3,754,520	
Low-rent projects					120,200	
Office of Administrator, Housing and Home Finance Agency	275,000		665,000			
Penalty mail			13,000		13,000	
Total administrative expenses		6,864,300		8,744,110		7,053,720
Direct nonoperating expenses:						
Projects:						
Directly operated:						
Family dwellings	364,105		431,000		290,300	
Dormitories	37,750		27,700		5,700	
Stopgap	1,757		3,400		1,300	
Total directly operated	403,612		462,100		297,300	
Rented projects and project property	79					
Tort claims			1,000		900	
Total direct nonoperating expenses		403,691		463,100		298,200
Losses and charge-offs:						
Collection losses:						
Directly operated projects:						
Family dwellings	159,820		121,200		81,600	
Dormitories	14,673		900		200	
Stopgap	47,477		9,900		3,900	
Contract managed			150		150	
Total collection losses	212,870		132,150		85,850	

Exhibit B—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSE—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Expenses—Continued						
Losses and charge-offs—Continued						
Casualty losses:						
Cost of property destroyed	$742,312					
Cost of replacements	113,928					
Total casualty losses	856,240					
Disposition of property:						
Development costs:						
Indirect costs, administrative expenses	948,400		$75,000		$25,000	
Re-use for veterans' re-use housing program	107,749,262					
Transferred to low-rent use					88,000,000	
Sold	34,742,336		166,042,000		340,154,000	
Demolished	12,362,565		48,451,000		76,357,000	
Dedicated	130,141		5,400,000		11,200,000	
Total development costs	155,932,724		209,968,000		515,736,000	
Disposition expenses	723,620		9,398,300		17,641,500	
Proceeds of sales	* 11,655,950		* 75,251,000		* 154,352,000	
Net disposition of property	145,000,394		144,115,300		379,025,500	
Total losses and charge-offs		$146,069,504		$144,247,450		$379,111,350
Total expenses		186,399,018		184,533,810		406,156,720
Net income (or loss *) before adjustment of reserves		* 108,692,926		* 113,694,910		* 357,060,020
Adjustment of reserves, tenants' accounts		193,687		75,000		50,000
Net income (or loss *) for the year		* 108,886,613		* 113,619,910		* 357,010,020
ANALYSIS OF EARNED SURPLUS (OR DEFICIT *)						
Balance at beginning of fiscal year	$98,575,345		* $8,226,574		* $121,725,026	
Net income (or loss *) for the year (above)	* 108,886,613		* 113,619,910		* 357,010,020	
Adjustment to beginning balance	2,084,694		121,458			
Balance at end of fiscal year	* 8,226,574		* 121,725,026		* 478,735,046	

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$550,092	$688,258	$675,000	$650,000
With U. S. Treasury	2,911,728	2,125,577	1,989,979	1,514,979
Total cash	3,461,820	2,813,835	2,664,979	2,164,979
Appropriated funds	105,435,727	105,230,550	141,291,814	207,444,305
Investments: Stock—Kays Creek Irrigation Co., Layton, Utah		50	50	50
Accounts receivable:				
Due from Government agencies	420,408	64,647	55,000	50,000
Due from administrative program	518,320			
Due from veterans' re-use housing program		2,000,000		
Due from lessees and contractors:				
Local housing authorities:				
Rents receivable from low-rent projects				1,345,000
Rents receivable from leased projects	6,617,810	5,773,133	5,195,800	3,848,700
Other receivables	857,484	736,556	675,000	350,000
Other	73,275	40,514	25,000	25,000
Tenants' accounts receivable:				
Tenants in possession	307,393	199,825	179,750	115,600
Vacated tenants	267,004	193,687	118,687	68,687
Uncollectible	332,526			
Allowance for bad debts	*332,526	*193,687	*118,687	*68,687
Unbilled	760,895	593,778	525,000	300,000
Miscellaneous	1,096,550	1,402,981	1,250,000	750,000
Total accounts receivable	10,919,139	10,811,434	7,905,550	6,784,300
Advances:				
Local housing authorities	3,455,914	2,378,869	1,950,000	1,200,000
Cafeteria operators	24,094	1,260		
Others	24,965	22,493		
Total advances	3,504,973	2,402,922	1,950,000	1,200,000
Commodities, supplies, and materials: Stores inventories held for use	615,539	191,229	175,000	100,000
Accrued assets: Interest on mortgage-loan notes	608	7,165	23,165	30,165
Loans receivable: Mortgage loans	44,629	2,684,055	8,665,565	8,419,465
Land, structures, and equipment	1,554,955,619	1,439,678,898	1,166,408,406	649,918,796
Deferred and undistributed charges:				
Prepaid expenses:				
Payments in lieu of taxes	3,430,603	3,816,396	3,500,000	2,000,000
Land rental	53,561	71,032	65,000	40,000
Undistributed charges	1,736,985	1,883,583	1,883,583	1,883,583
Total deferred and undistributed charges	5,221,149	5,771,011	5,448,583	3,923,583
Total assets	1,684,159,203	1,569,591,159	1,334,333,112	879,985,643
LIABILITIES				
Accounts payable:				
Due to Government agencies	11	211		
Management liabilities	15,011,549	10,204,016	8,700,000	6,200,000
Disposition liabilities	38,846	125,217	1,125,000	2,125,000
Due to local housing authorities, deficits, leased projects	129,196	526,406	475,000	275,000
Due to cafeteria operators, deficits	8,055			
Due to others	413,189	36,315		
Total accounts payable	15,600,846	10,892,165	10,300,000	8,600,000
Trust and deposit liabilities:				
Tenants' security deposits	1,308,491	1,343,722	1,225,000	800,000
Unclaimed refunds		68,325	68,325	68,325
Other	723,611	716,876	700,000	650,000
Total trust and deposit liabilities	2,032,102	2,128,923	1,993,325	1,518,325

* Deduct.

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES—Continued				
Deferred and undistributed credits:				
Prepaid rents	$309,202	$442,402	$398,200	$256,600
Undistributed credits	19,627,594	15,933,646	15,933,646	15,933,646
Total deferred and undistributed credits	19,936,796	16,376,048	16,331,846	16,190,246
Total liabilities	37,569,744	29,397,136	28,625,171	26,308,671
CAPITAL				
Paid-in capital:				
Paid-in surplus: Assets transferred from other Federal agencies		94,594,662	94,594,662	94,594,662
Appropriations:				
Expended	1,741,498,968	1,788,863,075	1,838,885,003	1,832,292,263
Unexpended	87,148,724	92,308,341	128,369,605	194,522,096
Revenue receipts	° 218,763,585	° 285,655,067	° 376,610,943	° 486,170,694
General fund receipts	° 60,579,221	° 81,457,405	° 131,067,351	° 224,909,200
Assets transferred to other Federal agencies for disposition		° 6,986,109	° 7,841,109	° 9,220,109
Assets transferred to other Federal agencies for use	° 1,290,772	° 53,246,900	° 118,696,900	° 118,696,900
Net appropriations	1,548,014,114	1,453,825,935	1,333,038,305	1,237,817,456
Earned surplus (or deficit °)	98,575,345	° 8,226,574	° 121,725,026	° 478,735,046
Total capital	1,646,589,459	1,540,194,023	1,305,907,941	853,677,072
Total liabilities and capital	1,684,159,203	1,569,591,159	1,334,533,112	879,985,643

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Payments into miscellaneous general account receipts	$20,832,364	$49,609,946	$93,841,849
Special account receipts:			
Realization of assets	9,016,513	69,269,500	154,598,100
Income	77,706,093	70,838,900	49,096,700
Adjustment to working capital items, etc	24,765,691	358,722	° 362,500
Total	111,488,297	140,467,122	203,332,300
Less transferred to general account receipts (above)		49,609,946	93,841,849
Net special account receipts	111,488,297	90,857,176	109,490,451
Total receipts	132,320,661	140,467,122	203,332,300
Adjustment to Treasury combined statement	° 330,380		
Total budgetary receipts	131,990,281	140,467,122	203,332,300
BUDGETARY EXPENDITURES			
General and special accounts expenditures:			
Acquisition of assets	4,444,306	3,002,508	625,390
Operating expenses	41,167,062	49,684,669	44,686,870
Adjustment to working capital items, etc	19,082,753	° 9,239,306	° 8,983,720
Total	65,694,121	43,447,862	36,328,540
Payments into general account miscellaneous receipts of U. S. Treasury (as above)	20,832,364		
Total budgetary expenditures	86,426,485	43,447,862	36,328,540

° Deduct.

ESTIMATES OF APPROPRIATION

National Defense Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Public Housing Administration) —

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$19,861,553	$6,207,484	$240,710
Transferred to:			
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−614,898	−75,000	−25,000
"National defense housing, Office of Administrator, Housing and Home Finance Agency"	−12,739,171	−4,596,895	−10,589
Total available for obligation	6,207,484	1,535,589	205,121
Balance available in subsequent year	6,207,484	240,710	
Total obligations		1,294,879	205,121

War Housing in and Near the District of Columbia, Public Housing Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$266,870	$102,972	$38,356
Transferred to "War Housing in and near the District of Columbia, Office of Administrator, Housing and Home Finance Agency"		−64,616	−38,356
Balance available in subsequent year	−102,972	−38,356	
Carried to surplus fund	−85,469		
Total obligations	78,429		

National Defense Housing, Temporary Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Public Housing Administration) —

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$247,921	$53,899	
Transfer to "National defense housing, temporary housing, Office of Administrator, Housing and Home Finance Agency"		−53,899	
Balance available in subsequent year	−53,899		
Carried to surplus fund	−142,098		
Total obligations	51,924		

Emergency Fund for the President, National Defense Housing (Transfer From Housing and Home Finance Agency to Public Housing Administration) —

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$23,545		
Transferred to "Emergency fund for the President, national defense housing (allotment to Housing and Home Finance Agency)"	−23,420		
Total obligations	125		

Construction Fund, United States Maritime Commission, Act June 29, 1936, Revolving Fund (Transfer to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$574,107	$11	
Transfer to "Construction fund, United States Maritime Commission, act of June 29, 1936, revolving fund"		−11	
Balance available in subsequent year	−11		
Carried to surplus fund	−574,096		
Total obligations			

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$484,250	$75,562	
Transferred to "Community facilities, defense public works, Office of Administrator, Federal Works Agency"	−101,776	−41,194	
Total available for obligation	382,474	34,368	
Balance available in subsequent year	−75,562		
Total obligations	306,912	34,368	

Permanent appropriations, special accounts:

Operation, Maintenance, Etc., National Defense Housing, Public Housing Administration, Housing and Home Finance Agency—

This item consists of appropriations made by the act of October 14, 1940, as amended, of moneys derived from the rental or operation of housing property and of moneys derived from the disposition or removal of such property. Moneys derived from rental and operation are available for expenses of operation and maintenance and of disposition or removal, and moneys derived from disposition or removal are available for expenses of disposition or removal, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balances of these moneys remaining at the end of the fiscal year, except for authorized reserves, are covered into miscellaneous receipts. (*60 Stat. 9.*)

Appropriated (est.) 1948, **$71,197,622** Estimate 1949, **$48,734,200**

Permanent appropriations, special accounts—Continued

Operation, Maintenance, Etc., National Defense Housing, Public Housing Administration, Housing and Home Finance Agency—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$79,794,680	$71,197,622	$48,734,209
Prior year balance available	27,785,700	44,777,604	36,332,491
Transferred to:			
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−2,879,850	−5,513,510	−3,286,200
"Salaries and expenses, Office of Administrator and Expediter, Housing and Home Finance Agency"	−275,000	−665,000	
"Penalty mail cost, Housing and Home Finance Agency"		−13,000	−13,000
"Disposition or removal, veterans' housing program, Public Housing Administration, Housing and Home Finance Agency"	−2,000,000	2,000,000	
Transferred from "Disposition or removal, war housing program, Public Housing Administration, Housing and Home Finance Agency"	21,104,932		
Total available for obligation	123,530,462	111,783,716	81,888,949
Balance available in subsequent year	−44,777,604	−36,332,491	−28,848,350
Adjusted to general receipt account (42 U. S. C. 1521)	−20,659,959	−44,777,604	−36,332,491
Covered into Treasury as miscellaneous receipts	−3,342,004		
Total obligations	54,750,895	30,673,621	16,586,650

Disposition or Removal, War Housing Program, Public Housing Administration, Housing and Home Finance Agency—

This item consists of appropriations made by the act of October 14, 1940, as amended, of moneys derived from the rental or operation of housing property and of moneys derived from the disposition or removal of such property. Moneys derived from rental and operation are available for expenses of operation and maintenance and of disposition or removal, and moneys derived from disposition or removal are available for expenses of disposition or removal, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balances of these moneys remaining at the end of the fiscal year, except for authorized reserves, are covered into miscellaneous receipts. (*60 Stat. 9.*)

Appropriated (est.) 1948, **$69,269,500** Estimate 1949, **$154,598,100**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$7,693,617	$69,269,500	$154,598,100
Prior year balance available	20,485,268	4,673,539	57,318,600
Transferred to—			
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−1,881,200	−2,552,600	−3,754,520
"Operation, maintenance, etc., national defense housing, Public Housing Administration, Housing and Home Finance Agency"	−21,104,932		
Total available for obligation	5,192,753	71,390,439	208,162,180
Balance available in subsequent years	−4,673,539	−57,318,600	−133,202,680
Adjusted to general receipt account (42 U. S. C. 1521)		−4,673,539	−57,318,600
Total obligations	519,214	9,398,300	17,641,500

Reserve Account, Public Housing Administration, Housing and Home Finance Agency—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$25,000,000		
Prior year balance available		$25,000,000	$25,000,000
Total available for obligation	25,000,000	25,000,000	25,000,000
Balance available in subsequent years	−25,000,000	−25,000,000	−25,000,000
Total obligations			

Total, permanent appropriations, special accounts:

Appropriated 1948, **$140,467,122** Estimate 1949, **$203,332,300**

HOMES CONVERSION PROGRAM

Purpose and Financial Organization

The homes conversion program originated under the provisions of the Lanham Act (42 U. S. C. 1521) to provide urgently needed housing for war workers by remodeling existing structures.

Of the total expenditures of $117,466,222 (exhibit C) as of June 30, 1947, $90,081,712 was expended for the development of the program from Lanham Act appropriations. In addition, capitalized operating improvements amounting to $889,528 have been financed from management income.

Section 303 of the Lanham Act, as amended, authorizes the use of operating income for property operation, including the costs of administration, and provides for a reserve for the expenses of disposition which is established at $1,000,000. Operating income is adequate to meet all operating costs in addition to permitting a substantial return to the Treasury.

Analysis of Budget Programs

The homes conversion program consists of two major activities: management and disposition, the scope of which is shown by the following table:

Activity	Actual, June 30, 1946		Actual, June 30, 1947		Estimate, June 30, 1948		Estimate, June 30, 1949	
	Property	Units	Property	Units	Property	Units	Property	Units
Management	8,514	48,109	6,211	36,610	4,411	27,260	1,911	12,260
Leases canceled during year	[1] 328	[1] 1,461	2,303	10,499	1,800	10,350	2,500	15,000

[1] From inception.

DEVELOPMENT OPERATIONS

Development operations consisted of negotiating leases on suitable structures and remodeling them into apartments through private contractors. The leases generally run for 7 years with the right on the part of the Government to cancel on 30 days' notice. The initial conversion was financed entirely from appropriated funds and the whole amount capitalized. Approximately 50,000 family units were thus provided. As of June 30, 1947, only $91,173 of the initial development costs were still outstanding, all of which is expected to be paid during fiscal year 1948.

MANAGEMENT OPERATIONS

Management is conducted through 321 contract managers (real-estate-management brokers) who operate and maintain the properties and collect rents from which they pay operating and maintenance costs and retain the commission stipulated by contract. The net revenue is remitted to Public Housing Administration. Payments for rentals to lessors and mortgagees and for taxes and insurance are made directly by the Administration. Because of leasehold terminations, there will remain only an estimated 389,217 unit months of availability for occupancy in fiscal year 1948 and 237,120 in fiscal year 1949, yielding a net income from contract managers of $8,928,600 and $5,439,500 in the respective fiscal years.

DISPOSITION OPERATIONS

The program is being liquidated. It is the policy of the Public Housing Administration to negotiate cancellation of leases as rapidly as consistent with the Government's interest and at a satisfactory price.

In all cases continued occupancy preference for veterans is stipulated. By June 30, 1949, there will have been terminated approximately 69.2 percent of leaseholds which are active as of June 30, 1947.

Net operating income is charged annually to amortize initial development costs over a 7-year period, and to charge off the unamortized value of leases that are canceled during the year. As of June 30, 1947, the unamortized value of leaseholds and undepreciated value of equipment and furniture was $35,876,504. Sales of the unexpired leases to property owners are estimated to bring $3,818,000, or an average of $2,121 per property, in fiscal year 1948 and $3,630,400, or an average of $1,452, in fiscal year 1949, representing a return of 48.9 percent and 51.6 percent, respectively, on the unamortized value of leases at the time of termination.

Operating Results

As a result of management and disposition, $7,402,934 will be returned to the Treasury in fiscal year 1949 from fiscal year 1948 operations, and $5,889,766 will be returned in fiscal year 1950 from 1949 operations.

Financial Condition

As of June 30, 1947, appropriated funds totaled $9,571,181 including a balance of $140,118 of direct appropriations authorized by the Lanham Act for development purposes. The development funds are to be used during fiscal year 1948 to settle development accounts payable of $91,173 (exhibit C), and the remainder, $48,945, will be returned to the Office of the Administrator (exhibit A). The remainder of the appropriated funds consists of the $1 million disposition reserve, $4,139 to cover unliquidated management obligations, and the balance to be returned to the Treasury in fiscal year 1948. Exclusive of the funds earmarked for return to the Treasury and the disposition reserve, appropriated fund balances at the close of fiscal years 1948 and 1949 consist only of small amounts of less than $7,000 in each year to cover unliquidated obligations.

Effect on Government Budget

Budgetary receipts are expected to total $13,018,705 in fiscal year 1948 and $9,325,366 in fiscal year 1949. Budgetary expenditures are estimated at $5,129,724 and $3,045,400 in the 2 years respectively (schedule A–1).

Administrative Expenses

The administrative expenses as set forth in the income and expense statement (exhibit B) are paid from rental income and termination proceeds. Justification of these amounts is contained in the consolidated estimate of Public Housing Administration administrative expenses.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Leaseholds and improvements	$136,430		$218,400		$66,500	
Equipment	118,192		87,300			
Furniture	4,761					
Total acquisition of assets		$259,383		$305,700		$66,500
To expenses (excluding depreciation and other charges not requiring funds):						
Direct operating expenses	16,505,932		12,292,500		7,488,900	
Administrative expenses	1,397,700		482,640		392,200	
Losses and charge-offs	53,584		64,000		76,800	
Total expenses		17,957,216		12,839,140		7,957,900
To retirement of borrowings and capital:						
Lapses of appropriation: Allotment rescissions—Office of the Administrator, Housing and Home Finance Agency	147,444				48,945	
Deposits of general fund receipts	9,283,185		8,428,847		7,402,934	
Total retirement of borrowings and capital		9,430,629		8,428,847		7,451,879
Total funds applied		27,647,228		21,573,687		15,476,279
FUNDS PROVIDED						
By realization of assets:						
Repayment of principal of loans	6,911		24,987			
Lease cancellations	4,057,290		3,818,000		3,630,400	
Total realization of assets		4,064,201		3,842,987		3,630,400
By income:						
Rents	22,171,266		16,440,600		10,015,900	
Interest	428		300			
Other income	18,990					
Total income		22,190,684		16,440,900		10,015,900
To decrease in working capital		1,392,343		1,289,800		1,829,979
Total funds provided		27,647,228		21,573,687		15,476,279

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Rents:						
Dwelling rent schedule	$22,328,738		$16,541,700		$10,077,600	
Dwelling vacancy loss	222,210		163,400		99,600	
Dwelling rents		$22,106,528		$16,378,300		$9,978,000
Furniture rentals		64,738		62,300		37,900
Total rents		22,171,266		16,440,600		10,015,900
Other income		19,418		300		
Total income		22,190,684		16,440,900		10,015,900
Expenses:						
Direct operating expenses:						
Contract managers operating expenses:						
Legal, fiscal, and other fees	3,411		3,900		2,400	
Management fees	1,513,432		1,117,100		680,500	
Janitorial services	1,663,232		1,245,500		758,500	
Heating	1,666,700		1,253,300		763,500	
Other utilities	3,267,314		2,529,900		1,541,300	
Repairs, maintenance, and replacements	1,813,925		1,362,306		829,900	
Total contract managers expenses		9,978,014		7,512,000		4,576,400
Fixed operating expenses:						
Insurance	38,244		27,200		16,600	
Rental payments to lessors	3,615,986		2,666,100		1,624,300	
Payments to mortgagees	939,648		681,100		415,000	
Taxes	1,919,341		1,401,200		853,600	
Total fixed operating expenses		6,513,219		4,775,600		2,909,500
Other direct operating expenses:	10,029		4,900		3,000	
Liability and personal injury insurance	2,665					
Moving expenses other than structures	2,005					
Miscellaneous						
Total other direct operating expenses		14,699		4,900		3,000
Total direct operating expenses		16,505,932		12,292,500		7,488,900
Administrative expenses		1,397,700		482,640		392,200
Amortization and depreciation:						
Leaseholds and improvements	11,999,226		9,073,300		5,762,500	
Equipment	34,510		40,400		37,500	
Furniture	62,301		31,143			
Total amortization and depreciation		12,096,037		9,144,843		5,800,000
Losses and charge-offs:						
Collection losses	29,187		106,900		36,900	
Casualty losses:						
Losses and replacements	48,269		35,000		21,300	
Insurance recoveries	* 20,833		* 19,500		* 11,900	
Net casualty losses	27,436		15,500		9,400	
Lease cancellations:						
Unamortized value of leaseholds	8,276,719		7,906,100		7,117,240	
Undepreciated value of equipment	9,231		36,100		23,860	
Undepreciated value of furniture	589		12,200			
Cancellation expenses	26,147		48,500		67,400	
Proceeds	* 4,089,188		* 3,818,000		* 3,630,400	
Net loss on lease cancellations	4,223,498		4,187,900		3,578,100	
Net losses and charge-offs		4,280,121		4,310,300		3,624,400
Total expenses		34,279,790		26,230,283		17,305,500
Net income (or loss *) before adjustment of reserves		* 12,089,106		* 9,789,383		* 7,289,600
Adjustment of reserves: Provision for bad debts		137,409		* 87,400		* 25,000
Net income (or loss *) for the period		* 12,226,515		* 9,701,983		* 7,264,600

* Deduct.

Exhibit B—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSES—Continued

ANALYSIS OF DEFICIT

	Actual, 1947	Estimate, 1948	Estimate, 1949
Deficit at beginning of fiscal year	$22,259,435	$34,500,726	$44,202,709
Net loss for the year (above)	12,226,516	9,701,983	7,264,600
Adjustments to beginning balance	14,776		
Deficit at end of fiscal year	34,500,726	44,202,709	51,467,309

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$443,757	$436,495	$315,075	$189,400
With U. S. Treasury	403,605	357,533	359,900	329,900
Total cash	847,362	794,028	674,975	519,300
Appropriated funds	10,431,329	9,571,181	8,457,219	6,893,106
Loans receivable: Notes receivable		24,987		
Accounts receivable:				
Due from administrative program	281,300			
Due from contract managers	813,992	489,201	347,591	211,300
Due from lessors	3,471	4,463		
Tenants accounts:				
Tenants in possession	36,400	27,826	21,400	13,000
Vacated tenants	127,990	137,409	50,009	25,009
Uncollectible	30,807			
Allowance for bad debts	° 30,807	° 137,409	° 50,009	° 25,009
Miscellaneous	27,118	20,206	15,000	10,000
Total accounts receivable	1,290,271	541,696	383,991	234,300
Accrued assets: Accrued interest receivable		56		
Land, structures and equipment:				
Cost:				
Leaseholds and indirect costs	88,302,895	72,472,912	53,137,912	26,255,412
Operating improvements	594,650	709,257	715,257	499,257
Equipment	212,282	283,520	281,720	190,720
Furniture	208,131	210,575	149,575	64,775
Total cost	89,317,958	73,667,264	54,284,464	27,010,164
Allowance for amortization: Active leaseholds and indirect costs	° 33,269,389	° 37,517,482	° 34,961,482	° 20,676,222
Allowance for depreciation	° 188,383	° 273,278	° 243,021	° 128,581
Net land, structures and equipment	55,860,186	35,876,504	19,079,961	6,205,361
Deferred and undistributed charges:				
Prepaid insurance	34,307	32,826	25,426	18,026
Undistributed charges	84	234	234	234
Total deferred and undistributed charges	34,391	33,060	25,660	18,260
Total assets	68,463,539	46,841,512	28,621,806	13,870,327
LIABILITIES				
Accounts payable:				
Management	21,880	4,139	7,000	5,000
Development	169,844	91,173		
Other	70	316	316	316
Total accounts payable	191,794	95,628	7,316	5,316
Trust and deposit liabilities:				
Tenants unclaimed refunds		4,722	5,000	6,000
Other	330,171	327,633	330,000	300,000
Total trust and deposit liabilities	330,171	332,355	335,000	305,000
Deferred and undistributed credits:				
Tenants prepaid rents	23,888	26,209	23,000	20,000
Undistributed credits	5,388	523	193	193
Total deferred and undistributed credits	29,276	26,732	23,193	20,193
Total liabilities	551,241	454,715	365,509	330,509

° Deduct.

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
CAPITAL				
Paid-in surplus: Assets transferred from other programs	$17,485	$192,712	$192,712	$192,712
Appropriations:				
Expended, net:				
Expenditures	109,775,955	117,466,222	123,170,305	126,607,905
Revenue receipts	° 29,838,638	° 36,815,558	° 41,405,679	° 43,328,111
Deposits of general fund receipts	° 213,960	° 9,497,146	° 17,925,993	° 25,328,927
Assets transferred to other Federal agencies for disposition		° 3,952	° 3,952	° 3,952
Assets transferred to other programs	° 750	° 25,606	° 25,606	° 25,606
Net expended appropriations	79,722,607	71,123,960	63,809,075	57,921,309
Unexpended	10,431,641	9,570,851	8,457,219	6,893,106
Total appropriations	90,154,248	80,694,811	72,266,294	64,814,415
Earned surplus (or deficit °)	° 22,259,435	° 34,500,726	° 44,202,709	° 51,467,309
Total capital	67,912,298	46,386,797	28,256,297	13,539,818
Total liabilities and capital	68,463,539	46,841,512	28,621,806	13,870,327

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Payments into miscellaneous general fund receipts of U. S. Treasury: Rental and operation of housing	$9,283,185	$8,428,847	$7,402,934
Special account receipts:			
Realization of assets	4,064,201	3,842,987	3,630,400
Income	22,190,684	16,440,900	10,015,900
Adjustment to working capital items and receipts recorded through agents accounts, etc.	a 9,385,957	a 7,265,182	a 4,320,934
Total	16,868,928	13,018,705	9,325,366
Less transferred to general account receipts as shown above		8,428,847	7,402,934
Net special account receipts	16,868,928	4,589,858	1,922,432
Total budgetary receipts	26,152,113	13,018,705	9,325,366
BUDGETARY EXPENDITURES			
General and special accounts expenditures:			
Acquisition of assets	259,383	305,700	66,500
Operating costs	17,957,216	12,839,140	7,957,900
Adjustments for working capital items and expenditures recorded through agents accounts, etc.	a 14,335,937	a 8,015,116	a 4,979,000
Payment into miscellaneous general fund receipts of U. S. Treasury (as above)	9,283,185		
Total budgetary expenditures	13,163,847	5,129,724	3,045,400

a Deduct.

ESTIMATES OF APPROPRIATION

Permanent appropriations, special accounts:

Operation, Maintenance, Etc., Homes Conversion, Public Housing Administration, Housing and Home Finance Agency—

This item consists of appropriations made by the act of October 14, 1940, as amended, of moneys derived from the rental or operation of housing property, and of moneys derived from the disposition or removal of such property. Moneys derived from rental and operation are available for expenses of operation and maintenance and of disposition or removal, and moneys derived from disposition or removal are available for expenses of disposition or removal, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balances of these moneys remaining at the end of the fiscal year, except for authorized reserves, are covered into miscellaneous receipts. *(60 Stat. 9.)*

Appropriated (est.) 1948, **$9,136,502** Estimate 1949, **$5,644,666**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$11,993,586	$9,136,502	$5,644,666
Prior year balance available	6,795,957	4,938,710	3,695,071
Transferred to "Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−508,800	−356,800	−217,400
Total available for obligation	18,280,743	13,718,412	9,122,337
Balance available in subsequent year	−4,938,710	−3,695,071	−2,451,266
Adjusted to general receipt account (42 U. S. C. 1521)		−4,938,710	−3,695,071
Covered into Treasury as miscellaneous receipts	−5,795,957		
Total obligations	7,546,076	5,084,631	2,976,000

Disposition or Removal, Homes Conversion Program, Public Housing Administration, Housing and Home Finance Agency—

This item consists of appropriations made by the act of October 14, 1940, as amended, of moneys derived from the rental or operation of housing property, and of moneys derived from the disposition or removal of such property. Moneys derived from rental and operation are available for expenses of operation and maintenance and of disposition or removal, and moneys derived from disposition or removal are available for expenses of disposition or removal, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balances of these moneys remaining at the end of the fiscal year, except for authorized reserves, are covered into miscellaneous receipts. *(60 Stat. 9.)*

Appropriated (est.) 1948, **$3,882,203** Estimate 1949, **$3,680,700**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,875,342	$3,882,203	$3,680,700
Prior year balance available		3,243,350	3,707,863
Transferred to "Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−607,600	−125,840	−174,800
Total available for obligation	3,267,742	6,999,713	7,213,763
Balance available in subsequent year	−3,243,350	−3,707,863	−3,438,500
Adjusted to general receipt account (42 U. S. C. 1521)		−3,243,350	−3,707,863
Total obligations	24,392	48,500	67,400

Total, permanent appropriations, special accounts:
Appropriated 1948, **$13,018,705** Estimate 1949, **$9,325,366**

VETERANS' RE-USE HOUSING PROGRAM

Purpose and Financial Organization

The purpose of the veterans' re-use housing program is to alleviate the housing difficulties of servicemen and veterans and their families, including veterans attending educational institutions. This program is conducted under authority of title V of the Lanham Act as amended. Enactment of title V (59 Stat. 260) on June 23, 1945, authorized the National Housing Agency, now Housing and Home Finance Agency, to exercise the war powers of the Lanham Act in the interest of veterans' re-use housing. An amendment to title V on December 31, 1945 (59 Stat. 674), and a later amendment on March 28, 1946 (60 Stat. 85), likewise provided for the conversion of surplus military and other war housing to temporary veterans' housing.

Congress appropriated $191,900,000 on December 28, 1945 (59 Stat. 632), and $253,727,000 on April 12, 1946 (60 Stat. 88), for title V use. These original appropriations, supplemented by adjustments including funds transferred under authority of section 502 (2) of the Lanham Act, made available for title V use, funds in the amount of $457,659,901. Of this total, $439,212,814 transferred to the Public Housing Administration, provided approximately 173,000 accommodations. Some 8,500 additional accommodations on which actual construction work was started could not be completed due to rising costs. Accordingly, an additional appropriation of $35.5 million was made (Public Law 256, 80th Cong.) on July 29, 1947, to insure completion of the suspended accommodations and for other specified purposes. The Public Housing Administration is to receive $32,843,029 of this total from the Housing and Home Finance Agency unless favorable experience indicates a lesser sum may be sufficient.

Analysis of Budget Programs

In the following analysis, owing to differences in basic legislation, activities financed from the funds originally provided are discussed separately from those financed from the more recently appropriated $35.5 million.

The production of approximately 173,000 federally financed accommodations, as provided by the original funds, was achieved by joint action on the part of the Federal Government and other agencies including educational institutions, State or political subdivisions, local public agencies, and nonprofit organizations. The pattern of joint action between the Public Housing Administration and other agencies required that interested agencies agree to provide sites, including the development of streets, sidewalks, and trunk utilities on the sites, and undertake to manage the projects in accordance with prescribed standards. In order to expedite the panelizing, moving and re-erecting of war housing converted to veterans' re-use purposes, however, the Administration was obliged to make use of cost-plus-a-fixed-fee contracts with established firms. Such action was necessary since most contractors, owing to uncertain costs, would not submit bids on a lump sum contract basis. Likewise, most local bodies were either too inexperienced or too uncertain of costs to accept grants to do their own development work. Under these circumstances, cost-plus-a-fixed-fee contracts provided the only method of initiating promptly such a widespread housing program.

The additional 8,500 accommodations, to be financed from the recent appropriation, are scheduled to be under construction by December 31, 1947, and physically completed before June 30, 1948.

In addition to the federally financed accommodations there are about 80,800 nonfederally financed accommodations which have been allocated. A total of 53,271 of these accommodations were completed as of June 30, 1947, and it is estimated that by June 30, 1948, the remainder will also be under management.

The following table summarizes scheduled progress in this program:

[Fiscal years ending June 30, 1947 and 1948]

Item	Number of accommodations	
	Actual, 1947	Estimate, 1948
Federally financed:		
Suspended	8,522	
Under construction	4,727	
Under management	168,197	181,446
Subtotal	181,446	181,446
Nonfederally financed: Completed	53,271	80,804
Grand total	234,717	262,250

In addition to the units being provided by this program, approximately 276,000 dwelling units in other projects under the jurisdiction of the Administration were occupied by veterans and servicemen and their families as of June 30, 1947.

DEVELOPMENT OPERATIONS

The rates of obligation and expenditure for the new part of the veterans' re-use housing program are presented in the table which follows. Item A refers to accommodations eligible for reactivation by virtue of having been dismantled, transported, and unloaded, or on which actual construction work was started at the time suspensions were ordered. Experience to date has been favorable in awarding contracts on a fixed price basis. Item B concerns the reimbursement of local bodies and educational institutions for funds expended (exclusive of costs of site acquisition and preparation, or installation of streets and utility mains) in the completion of units which would otherwise have been suspended. Items C and D also concern reimbursements of local bodies and educational institutions. These two items, respectively, cover the costs of utilities and other work performed on a reimbursable basis and the costs incurred on units which were eliminated from the program for completion because of being ineligible for inclusion in Item A.

Item	Obligations, fiscal year 1948	Expenditures		Total, fiscal years 1948 and 1949
		Fiscal year 1948	Fiscal year 1949	
A. Cost to complete suspended accommodations:				
Direct re-utilization costs	$21,622,335	$20,112,335	$1,510,000	$21,622,335
Contractors' insurance	648,670	212,000	436,670	648,670
Field supervision and inspection	583,803	554,003	29,800	583,803
B. Repayment of local body contributions	6,532,476	6,532,476		6,532,476
C. Reimbursement of local body utility costs	2,003,423	2,003,423		2,003,423
D. Reimbursement of local body expenditure for work on ineligible units	852,322	852,322		852,322
E. Administrative expense	600,000	583,000	17,000	600,000
Total	32,843,029	30,849,559	1,993,470	32,843,029

MANAGEMENT OPERATIONS

The Federally financed portion of the entire veterans' re-use housing program, approximately 181,500 accommodations, consists of several types of projects: Family dwellings, dormitories, trailer family dwellings, and trailer dormitories. The following table shows the distribution of these types:

Type	Number of accommodations		
	Educational institutions	Local public agencies	Total
Family dwellings	41,589	78,913	120,502
Dormitories	48,128	366	48,494
Trailer family dwellings	7,926	4,392	12,318
Trailer dormitories	132		132
Total accommodations	97,775	83,671	181,446

The per unit month net return to the Public Housing Administration is shown on the following table by type of accommodation for fiscal years 1947, 1948, and 1949:

Type of accommodation	Net return per unit month		
	Actual,[1] 1947	Estimate, 1948	Estimate, 1949
Family dwellings	$9.80	$9.00	$9.70
Dormitories	1.72	1.50	1.70
Trailers	2.96	2.60	2.93

[1] Based upon approximately 65 percent of total coverage.

The forecast of reduced net return per unit month for fiscal year 1948 is based primarily upon current inadequate staffing, under which it is not feasible to provide adequate supervision and technical guidance to local bodies. As a consequence, operating expenses are expected to increase.

For fiscal year 1949 the per unit month net return is expected to rise to $9.70 per accommodation for family dwellings, $1.70 for dormitories, and $2.93 for trailer family dwellings, thus representing approximately $1.7 million in additional income to the Federal Government. In this forecast it is assumed that rental income will continue at the current level and that operating expenses will drop appreciably with the resumption of adequate Administration supervision and guidance. A somewhat higher estimate of additional income could be achieved, were it not for the high maintenance costs characteristic of temporary housing of this type. As the projects get older costs become increasingly greater. Apart from the additional income resulting from adequate supervision, such staffing is necessary to protect the interests of the Government by strengthening accounting and auditing controls.

OPERATING RESULTS

The anticipated results of operations during fiscal years 1948 and 1949 are shown in exhibit B. These results indicate an estimated total management income of $14,265,600 for fiscal year 1948 and of $15,958,600 for fiscal year 1949. They also indicate an estimated program loss of $198,505,553 for fiscal year 1948 and a net program income for fiscal year 1949 amounting to $2,890,860. In interpreting these results, it should be noted that the estimated write-off of transfers of real property amounts to $203,301,796 for fiscal year 1948 and to $8,910,000 for fiscal year 1949. The transfer of title to real property is to be made to educational institutions and other local bodies in accordance with the provisions of the Lanham Act as all project contract obligations are liquidated.

Return of funds to the Treasury is estimated in fiscal year 1949 in the amount of $6,796,851, representing income earned by local bodies in fiscal year 1947, and paid to the Public Housing Administration in fiscal year 1948.

FINANCIAL CONDITION

The financial condition of the program as of June 30, 1946, 1947, 1948, and 1949, is shown on exhibit C. The following are brief comments with respect to the more significant items:

Accounts receivable (due from local bodies).—In accordance with the terms of contracts with local bodies, net income is payable to the Administration after the close of each Federal fiscal year. Consequently, $13,625,000 and $15,318,000 are shown as accounts receivable at the close of fiscal years 1948 and 1949, respectively.

Land, structures, and equipment.—This item represents housing in various stages of preparation for re-use and for which the assets have not been written off. It consists of expenditures for direct costs of re-utilization and is exclusive of the original cost of the structures since they were transferred from other programs or agencies without reimbursement. The amount of $12,593,303 shown as of June 30, 1948, represents housing, the asset value of which has not been written off. As of June 30, 1949, title to all housing, with the exception of $8,693,303 for directly managed units, will have been transferred to local bodies and the asset value written off.

EFFECT ON GOVERNMENT BUDGET

Budgetary receipts are expected to total $7,990,950 in fiscal year 1948 and $14,264,600 in fiscal year 1949. Budgetary expenditures are estimated at $68,454,510 and $6,183,469 in the 2 years, respectively (schedule A–1).

ADMINISTRATIVE EXPENSES

Public Law 256, Eightieth Congress, appropriated $35.5 million for development of additional veterans' housing and provided that not to exceed $700,000 was to be available for the administrative expenses of this activity only during fiscal year 1948. In connection with the delegation of authorities and responsibilities for producing the additional veterans' housing, the Administrator of the Housing and Home Finance Agency has allocated to the Public Housing Administration $600,000 of the administrative expense limitation. This amount, applicable only to development under Public Law 256, Eightieth Congress, is separate from the general authorization for the administrative expenses of the Public Housing Administration, and accordingly is shown in detail in this program.

Other administrative expenses are explained in detail in the administrative expense budget.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets: Land, structures, and equipment		$338, 299, 100		$108, 232, 767		$7, 883, 840
To expenses (excluding charges not requiring funds):						
Direct operating expenses	$420, 441		$502, 000		$491, 000	
Administrative expenses	1, 138, 200		302, 700		792, 900	
Direct nonoperating expenses	63					
Losses and charge-offs	729					
Total expenses		1, 559, 433		804, 700		1, 283, 900
To retirement of borrowings and capital:						
Deposits of general fund receipts	12, 753				6, 796, 851	
Allotment rescissions: Office of Administrator, Housing and Home Finance Agency					3, 000, 000	
Total retirement of borrowings and capital		12, 753				9, 796, 851
Total funds applied		339, 871, 286		109, 037, 467		18, 964, 591
FUNDS PROVIDED						
By realization of assets: Sales of property		534, 316				
By income:						
Rents	7, 893, 872		14, 265, 600		15, 958, 600	
Other	21, 241					
Total income		7, 915, 112		14, 265, 600		15, 958, 600
By appropriations: Allotments, Office of Administrator, Housing and Home Finance Agency		13, 085, 814		32, 843, 029		
By decrease in working capital		318, 336, 044		61, 928, 838		3, 005, 991
Total funds provided		339, 871, 286		109, 037, 467		18, 964, 591

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Rents:						
Directly operated projects	$680,973		$637,000		$637,000	
Contract managed projects	1,682		3,600		3,600	
Leased projects, net return	7,208,986		13,620,000		15,318,000	
Transportation operations, net return	2,230		5,000		5,000	
Total rents		$7,893,871		$14,265,600		$15,958,600
Other income		21,241				
Total income		7,915,112		14,265,600		15,958,600
Expenses:						
Direct operating expenses:						
Directly operated projects	420,034		501,000		490,000	
Contract managed projects	407		1,000		1,000	
Total direct operating expenses		420,441		502,000		491,000
Administrative expenses		1,138,200		302,700		792,900
Direct nonoperating expenses: Directly operated projects		63				
Losses and charge-offs:						
Casualty losses—cost of replacements	377					
Disposition of property:						
Sales:						
Costs	5,400					
Expenses	352					
Proceeds	* 534,316					
Net gain on sales	* 528,564					
Re-use:						
Administrative costs	5,790,500		798,500		207,370	
Field supervision and overhead	8,916,966		1,917,457		29,800	
Unallocated costs	4,940,897		5,948,700		2,636,670	
Real property transferred	213,443,347		203,301,796		8,910,000	
Total re-use	233,091,700		211,966,453		11,783,840	
Net loss on disposition of property	232,563,136		211,966,453		11,783,840	
Total losses and charge-offs		232,563,513		211,966,453		11,783,840
Total expenses		234,122,217		212,771,153		13,067,740
Net income or (loss *) before adjustment of reserve		* 226,207,105		* 198,505,553		2,890,860
Adjustment of reserves, tenants accounts		270				
Net income (or loss *) for the year		* 226,207,375		* 198,505,553		2,890,860

ANALYSIS OF EARNED SURPLUS (OR DEFICIT*)

Balance at beginning of fiscal year	* $3,602,499	*$229,619,897	* $428,125,450
Net income (or loss *) for the year (above)	* 226,207,375	* 198,505,553	2,890,860
Adjustment to beginning balance	189,977		
Balance at end of fiscal year	* 229,619,897	* 428,125,450	* 425,234,590

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks		$23,364	$15,000	$15,000
With U. S. Treasury		2,058,512	34,743	34,743
Total cash		2,081,876	49,743	49,743
Appropriated funds	$394,948,013	45,845,487	15,714,540	13,015,549
Accounts receivable:				
Due from local bodies	110,478	7,332,409	13,625,000	15,318,000
Due from others		16,740		
Tenants' accounts:				
Tenants in possession		1,034	1,000	1,000
Vacated tenants		270	270	270
Allowance for bad debts		(270)	(270)	(270)
Miscellaneous	83,745	57,123	50,000	50,000
Total accounts receivable	194,223	7,407,306	13,676,000	15,369,000
Advances:				
Due from contractors	17,091,105	40,114,843	2,000,000	
Due from local bodies	46,500	1,858,099		
Total advances	17,137,605	41,972,942	2,000,000	
Commodities, supplies and materials: Stores inventories		71,140		
Land, structures, and equipment	11,124,991	116,326,989	12,593,303	8,693,303
Deferred and undistributed charges:				
Prepaid expense: Payments in lieu of taxes		14,495	14,400	14,400
Undistributed charges		44,088	25,529	25,529
Total deferred and undistributed charges		58,583	39,929	39,929
Total assets	423,404,832	213,764,323	44,073,515	37,167,524
LIABILITIES				
Accounts payable:				
Due to administrative program	883,000			
Due to public war housing program		2,000,000		
Management		38,025	38,000	38,000
Disposition		2,019		
Other		2,421		
Total accounts payable	883,000	2,042,465	38,000	38,000
Trust and deposit liabilities:				
Tenants' security deposits		15,260	15,260	15,260
Unclaimed refunds		4,250	4,250	4,250
Miscellaneous		2,048,768	25,000	25,000
Total trust and deposit liabilities		2,068,278	44,510	44,510
Deferred and undistributed credits:				
Prepaid rents		5,110	5,110	5,110
Undistributed credits		70,974	70,924	70,924
Total deferred and undistributed credits		76,084	76,034	76,034
Total liabilities	883,000	4,186,828	158,544	158,544
CAPITAL				
Appropriations:				
Expended (net):				
Expenditures	31,178,987	394,742,577	465,715,287	472,882,027
Revenue receipts	(2,669	(1,383,034	(9,373,984	(16,841,733
Deposits of general fund receipts		(15,422	(15,422	(6,812,273
Net expended appropriations	31,176,318	393,344,121	456,325,881	449,228,021
Unexpended	394,948,013	45,853,271	15,714,540	13,015,549
Total appropriations	426,124,331	439,197,392	472,040,421	462,243,570
Deficit (exhibit B)	(3,602,499	(229,619,897	(428,125,450	(425,234,590
Total capital	422,521,832	209,577,495	43,914,971	37,008,980
Total liabilities and capital	423,404,832	213,764,323	44,073,515	37,167,524

(Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General accounts receipts: Payments into miscellaneous general fund receipts of the U. S. Treasury	$12,753		$6,796,851
Special account receipts:			
Realization of assets	534,316		
Income	7,915,112	$14,265,600	15,958,600
Adjustment for working capital items, etc	[a] 7,066,394	[a] 6,274,650	[a] 1,694,000
Total	1,383,034	7,990,950	14,264,600
Less transferred to general account receipts as shown above			6,796,851
Net special account receipts	1,383,034	7,990,950	7,467,749
Total receipts	1,395,787	7,990,950	14,264,600
Adjustment to Treasury combined statement	117,836		
Total budgetary receipts	1,513,623	7,990,950	14,264,600
BUDGETARY EXPENDITURES			
General and special account expenditures:			
Acquisition of assets	338,299,100	108,232,767	7,883,840
Operating costs	1,559,433	804,700	1,283,900
Adjustment to working capital items, etc	17,698,586	[a] 40,582,957	[a] 2,984,271
Payment into miscellaneous general fund receipts of U. S. Treasury (as above)	12,753		
Total budgetary expenditures	357,569,872	68,454,510	6,183,469

[a] Deduct.

ESTIMATES OF APPROPRIATION

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Public Housing Administration), 1948—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"		$32,843,029	
OBLIGATIONS BY ACTIVITIES			
1. Cost to complete suspended accommodations		$22,854,808	
2. Repayment of local body contributions		6,532,476	
3. Reimbursement of local body utility costs		2,003,423	
4. Reimbursement of local body expenditures for work on ineligible units		852,322	
5. Administrative expenses		600,000	
Total obligations		32,843,029	
OBLIGATIONS BY OBJECTS			
Administrative expenses			
01 Personal services		$501,744	
02 Travel		33,229	
03 Transportation of things		971	
04 Communications		18,226	
05 Rents and utility services		29,571	
07 Other contractual services		10,760	
08 Supplies and materials		5,499	
Total obligations, administrative expenses		600,000	

	Actual, 1947	Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES					
Administrative expenses					
	Number	Number	Total salary	Number	Total salary
Departmental:					
Clerical, administrative, fiscal service:					
Grade 13. Range $7,102 to $8,060:					
Property officer		1	$7,102		
Grade 12. Range $5,905 to $6,863:					
Methods examiner		1	5,905		
Accounting systems specialist		2	12,409		
Labor relations adviser		1	6,863		
Grade 11. Range $4,902 to $5,905:					
Budget examiner		1	5,404		
Statistician		1	4,902		
Auditor		4	21,112		
Claims examiner		1	5,278		
Grade 9. Range $4,150 to $4,902:					
Auditor		6	27,029		
Grade 5. Range $2,645 to $3,397		1	3,397		
Grade 4. Range $2,394 to $2,845		5	13,284		
Grade 3. Range $2,168 to $2,620		1	2,284		
Professional service:					
Grade 6. Range $7,102 to $8,060:					
Attorney		1	7,462		
Construction engineer		2	14,444		
Architect		1	8,060		
Fire and safety engineer		1	7,102		
Grade 5. Range $5,905 to $6,863:					
Attorney		2	12,768		
Construction engineer		3	20,349		
Construction cost analyst		2	13,247		
Mechanical engineer		1	5,905		
Grade 4. Range $4,902 to $5,905:					
Statistician		1	5,153		
Total permanent, departmental		39	209,459		
Deduct lapses		13.1	73,797		
All personal services, departmental (average number, net salary)		25.9	135,662		
Field:					
Clerical, administrative, fiscal service:					
Grade 12. Range $5,905 to $6,863:					
Field accountant		1	6,863		
Labor relations adviser		4	24,818		
Budget examiner		1	6,384		
Property officer		1	5,905		
Grade 11. Range $4,902 to $5,905:					
Property officer		4	20,361		
Budget examiner		4	20,863		
Field accountant		3	16,712		
Grade 5. Range $2,645 to $3,397		9	24,556		
Grade 4. Range $2,394 to $2,845		33	85,494		
Grade 3. Range $2,168 to $2,620		19	47,015		
Professional service:					
Grade 6. Range $7,102 to $8,060:					
Attorney		3	22,864		
Construction engineer		1	7,940		
Grade 5. Range $5,905 to $6,863:					
Attorney		6	39,502		
Construction engineer		30	191,757		
Construction cost analyst		7	43,251		
Grade 4. Range $4,902 to $5,905:					
Statistician		4	20,863		
Construction cost analyst		1	4,902		
Construction engineer		1	4,902		
Total permanent, field		132	594,952		
Deduct lapses		49.4	228,870		
All personal services, field (average number, net salary)		82.6	366,082		
01 Personal services			501,744		

Veterans' Housing, Office of Administrator, Housing and Home Finance Agency (Transfer to Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$274,214,174	$13,693,502	$3,190,370
Transferred from "Veterans' housing, Office of Administrator, Housing and Home Finance Agency"	13,085,814		
Transferred to—			
"Salaries and expenses, Housing and Home Finance Agency, Public Housing Administration"	−5,790,500	−215,500	−190,370
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency"			−3,000,000
Total available for obligation	281,509,488	13,478,002	
Balance available in subsequent year	−13,693,502	−3,190,370	
Total obligations	267,815,986	10,287,632	

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES			
1. Direct re-utilization costs	$247,112,416	$8,856,953	
2. Field supervision and inspection	8,840,070	887,679	
3. Unallocated costs	11,863,500	543,000	
Total obligations	267,815,986	10,287,632	

Permanent appropriation, special account:

Disposition or Removal, Veterans' Housing Program, Public Housing Administration, Housing and Home Finance Agency—

This item consists of appropriations made by the act of October 14, 1940, as amended, of moneys derived from the rental or operation of housing property, and of moneys derived from the disposition or removal of such property. Moneys derived from rental and operation are available for expenses of operation and maintenance and of disposition or removal, and moneys derived from disposition or removal are available for expenses of disposition or removal, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balances of these moneys remaining at the end of the fiscal year, except for authorized reserves, are covered into miscellaneous receipts. (*60 Stat. 9.*)

Appropriated (est.) 1948, **$7,990,950** Estimate 1949, **$14,264,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,500,872	$7,990,950	$14,264,600
Prior year balance available		1,720,221	6,914,689
Transferred to—			
"Salaries and expenses, Public Housing Administration, Housing and Home Finance Agency"	−1,338,700	−302,700	−792,900
"Operation, maintenance, etc., national defense housing, Public Housing Administration, Housing and Home Finance Agency"		−2,000,000	
Transferred from "Operation, maintenance, etc., national defense housing, Public Housing Administration, Housing and Home Finance Agency"	2,000,000		
Total available for obligation	2,162,172	7,408,471	20,386,389
Balance available in subsequent year	−1,720,221	−6,914,689	−12,981,700
Adjusted to general receipt account (42 U. S. C. 1521)			−6,914,689
Total obligations	441,951	493,782	490,000

DEFENSE HOMES CORPORATION

Purpose and Financial Organization

The purpose of this organization was to provide housing accommodations of a permanent nature in defense areas for use by defense workers during the emergency, such housing to be disposed of subsequent to the emergency at prevailing market prices. Disposition is now taking place.

The Corporation has an authorized capital stock of $10 million all of which was issued and remains outstanding. Allocations to the Federal Loan Administrator from the Emergency Fund for the President were originally used to purchase the capital stock, but these funds were subsequently reimbursed from Lanham Act appropriations authorized to be used for that purpose (42 U. S. C. 1523). The Corporation was authorized to borrow not to exceed $65,750,000 from the Reconstruction Finance Corporation. The balance of such borrowings, amounting to $42,830,416 at June 30, 1947, is to be repaid during fiscal year 1948, principally from proceeds of disposition.

Program Schedule

	Fiscal year 1948				Fiscal year 1949
Dwelling Units	*First quarter*	*Second quarter*	*Third quarter*	*Fourth quarter*	
In operation beginning of quarter	7,416	7,404	1,237	-------	----------
Disposed of during quarter	12	6,167	1,237	-------	----------
Projects					
In operation beginning of quarter	8	7	3	-------	----------
Disposed of during quarter	1	4	3	-------	----------

Included in the property holdings of the Defense Homes Corporation are three tracts of land amounting to 75 acres which will also be disposed of during fiscal year 1948.

Analysis of Budget Programs

The only remaining activities are preparation for and consummation of pending sales of properties with administration of operations to sales closings. It is estimated that all properties will be disposed of by March 31, 1948.

Operating Results

Operating income and expenses as shown in exhibit A are expected to result in a net operating income (before provision for depreciation) of $267,300.

Estimated sales prices less sales expenses as shown in exhibit A should provide funds amounting to $52,825,582.

The above funds will be available for retirement of debt and capital stock. All estimates of recoveries are based on consummation of sales now pending and present legislative provisions governing disposition.

Financial Condition

Notes payable to Reconstruction Finance Corporation at June 30, 1947, are shown in exhibit C at $42,830,416 and repayments are estimated in the same amount predicated on acceptance by Reconstruction Finance Corporation of first mortgage notes of purchasers of properties at face value.

It is estimated that assets at June 30, 1948, will consist of cash of $101,000 after retirement of all capital stock except $1,000 par value. The corporation laws of the State of Maryland require retention of enough assets to cover possible claims for 3 years before final dissolution is possible.

Administrative Expenses

No request is made for funds for fiscal year 1949.

Exhibit A

STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[For the fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets: Completion of construction program		$139,593				
To expenses (excluding charges not requiring funds):						
Cost of commodities sold	$255,448		$133,000			
Cost of services	19,651		10,000			
Direct operating expenses	3,582,221		1,230,000			
Interest expense	1,105,479		350,000			
Administrative expenses	102,400		11,900			
Sales expenses	55,208		100,000			
Miscellaneous expenses	5,623					
		5,136,030		$1,834,900		
To retirement of borrowings and capital and distribution of surplus:						
Return of capital to U. S. Treasury			9,999,000			
Liquidating dividend to U. S. Treasury			2,487,677			
Retirement of loans from Reconstruction Finance Corporation in cash	6,039,867		3,544,981			
Transfer of assets to Reconstruction Finance Corporation to liquidate equal amount in notes	595,724		39,285,435			
		6,635,591		55,317,093		
To increase in working capital		873,849				
Total funds applied		12,785,063		57,151,993		
FUNDS PROVIDED						
By realization of assets:						
Sale of property	5,583,769		52,825,582			
Repayment and sale of loans	808,229					
		6,391,998		52,825,582		
By income:						
Sales of commodities	468,715		234,300			
Sales of services	32,991		17,000			
Rents and royalties	5,810,416		1,850,600			
Interest	30,177					
Miscellaneous	766		300			
		6,343,065		2,102,200		
By borrowings: Loan from Reconstruction Finance Corporation		50,000				
By decrease in working capital				2,224,211		
Total funds provided		12,785,063		57,151,993		

Exhibit B

STATEMENT OF INCOME AND EXPENSE

[Fiscal years ended June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Sales of commodities	$468,715		$234,300			
Sales of services	32,991		17,000			
Rents and royalties	5,810,416		1,850,600			
Interest	30,177					
Other income:						
Adjustment of prior years income	362,882					
Profit on sales of property	287,519					
Cash discounts	766		300			
Total income		$6,993,466		$2,102,200		
Expenses:						
Cost of commodities sold	265,448		133,000			
Cost of services	19,651		10,000			
Direct operating costs	3,582,221		1,230,000			
Interest expense	1,105,479		350,000			
Administrative expenses	102,400		11,900			
Loss on sale of property and miscellaneous charge-offs			393,768			
Depreciation (not included in cost of sales or direct operating costs)	1,298,460		336,900			
Total expenses		6,373,659		2,465,568		
Net income (or loss *) before adjustment of reserves for losses		619,807		* 363,368		
Adjustment of reserve for collection losses		3,778		8,287		
Net income (or loss *) for the year		623,585		* 355,081		

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year	$2,319,173	$2,942,758	$100,000
Net income (or loss *) for the year (as above)	623,585	* 355,081	
Dividends to U. S. Treasury		2,487,677	
Balance at end of fiscal year	2,942,758	100,000	100,000

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$239,065	$428,499		
With U. S. Treasury	522,489	1,101,645	$101,000	$101,000
With Reconstruction Finance Corporation	1,067,133	717,086		
Total cash	1,828,687	2,247,230	101,000	101,000
Loans receivable	808,229			
Accounts receivable	44,622	575,716		
Less reserve for collection losses	12,065	8,287		
Net accounts receivable	32,557	567,429		
Accrued assets:				
Due from Government agencies	5,272	3,823		
Due from others	20,737			
Total accrued assets	26,009	3,823		
Commodities, supplies, and materials:				
Held for sale	15,739	11,897		
Held for use	26,899			
Total commodities, supplies and materials	42,638	11,897		
Land, structures, and equipment	63,438,705	57,452,259		
Less reserve for depreciation	3,502,825	4,004,597		
Land, structures and equipment—depreciated	59,935,880	53,447,662		
Deferred charges	267,144	211,024		
Total assets	62,941,144	56,489,065	101,000	101,000
LIABILITIES				
Accounts payable:				
Due Government agencies		4,774		
Due others	174,508	114,359		
Total accounts payable	174,508	119,133		
Accrued liabilities:				
Due Government agencies	245,830	211,528		
Due others	199,837	182,860		
Total accrued liabilities	445,667	394,388		
Trust and deposit liabilities:				
Deposits on sales contracts	34,183	126,069		
Proceeds sale personal property	23,833			
Excise taxes payable	11			
Total trust and deposit liabilities	58,027	126,069		
Bonds, debentures, and notes payable: Notes payable to Reconstruction Finance Corporation	49,416,006	42,830,416		
Deferred credits	67,171	76,302		
Other liabilities: Reserves for operations	460,592			
Total liabilities	50,621,971	43,546,308		
CAPITAL				
Paid-in capital: Capital stock	10,000,000	10,000,000	1,000	1,000
Earned surplus: Unreserved surplus	2,319,173	2,942,757	100,000	100,000
Total capital	12,319,173	12,942,757	101,000	101,000
Total liabilities and capital	62,941,144	56,489,065	101,000	101,000

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Return of capital to U. S. Treasury		$9,999,000	
Payment of dividends to U. S. Treasury		2,487,677	
Total		12,486,677	
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Acquisition of assets	$139,593		
Operating expenses	5,136,030	1,834,900	
Increase or decrease [a] in working capital items other than cash with United States Treasurer	294,693	[a] 1,223,566	
Total	5,570,316	611,334	
Retirement of notes to Reconstruction Finance Corporation	5,568,457		
Payment into miscellaneous receipts of U. S. Treasury (as above)		12,486,677	
Gross expenditures	11,138,773	13,098,011	
Corporate receipts:			
Realization of assets	5,324,864	9,995,166	
Income	6,343,065	2,102,200	
Loan from Reconstruction Finance Corporation	50,000		
Total corporate receipts	11,717,929	12,097,366	
Total	[a] 579,156	1,000,645	
Adjustment to Treasury combined statement	[a] 3,540		
Net budgetary expenditures (or receipts [a])	[a] 582,696	1,000,645	

[a] Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in The Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Defense Homes Corporation—

[Defense Homes Corporation: Not to exceed $12,300 for the purposes of liquidation, including $3,000 for payment of terminal leave, shall be available for administrative expenses, which shall be on an accrual basis: *Provided*, That such administrative expenses shall be exclusive of interest paid, depreciation, properly capitalized expenditures, repayment of loans, property operating expenses (including project inventory), charges to surplus and operating reserve, and cost of sales of commodities, services, and property: *Provided further*, That advances of funds made in connection with the operation of housing properties are hereby authorized.] (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$106,400	$12,300	
Unexpended balance	−4,000	−400	
Total administrative expenses	102,400	11,900	
ADMINISTRATIVE EXPENSES BY ACTIVITIES			
1. Administration	$25,600	$2,975	
2. Disposition	76,800	8,925	
Total administrative expenses	102,400	11,900	
ADMINISTRATIVE EXPENSES BY OBJECTS			
01 Personal services	$84,509	$11,800	
02 Travel	2,378		
03 Transportation of things	9		
04 Communication services	113	50	
07 Other contractual services:			
Space, heat, light, pay roll, personnel and legal services	15,000		
Miscellaneous	255		
08 Supplies and materials	136	50	
Total administrative expenses	102,400	11,900	

DETAIL OF PERSONAL SERVICES

Departmental:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range, $9,975 to $10,000:						
General manager	1	$9,975	1	$10,000		
Grade 13, Range $7,102 to $8,060:						
Assistant treasurer	1	7,185	1	7,342		
Grade 11, Range $4,902 to $5,905:						
Housing management adviser	1	5,209	1	5,404		
Accountant	1	4,902	1	4,902		
Grade 9, Range $4,150 to $4,902	1	4,294	1	4,294		
Grade 7, Range $3,397 to $4,150	2	7,310	2	7,421		
Grade 6, Range $3,021 to $3,773	2	6,293	1	3,021		
Grade 5, Range $2,645 to $3,397	2	5,415				
Grade 4, Range $2,394 to $2,845	3	7,633				
Grade 3, Range $2,168 to $2,620	4	8,824				
Grade 2, Range $1,954 to $2,394	1	2,093	1	2,093		
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Corporation counsel	1	7,691	1	7,820		
Development supervisor	1	7,323	1	7,342		
Grade 3, Range $4,150 to $4,902:						
Maintenance engineer	1	4,863	1	4,863		
Total permanent, departmental	22	89,010	12	64,502		
Deduct lapses	1.3	4,501	9.1	52,702		
01 Personal services (average number, net salary	20.7	84,509	2.9	11,800		

UNITED STATES HOUSING ACT PROGRAM

Purpose and Financial Organization

The United States Housing Authority, which was transferred to the Federal Public Housing Authority under Executive Order 9070 and later became the Public Housing Administration under Reorganization Plan No. 3 of 1947, was created on September 1, 1937, by Public Law 412 (42 U. S. C. 1401) to provide low-rent housing for families of low income who could not otherwise afford decent, safe, and sanitary dwellings. This basic act authorized the Authority to make loans to local public housing agencies to aid in financing slum clearance and the development of low-rent housing projects. To bring rents in the completed dwellings within financial reach of families in the lowest income groups, the Authority was empowered to make limited annual contributions toward the operation of the projects. This act also authorized the President to transfer to the Authority the public-housing projects and functions of the Public Works Administration housing division, and this was done in October 1937, by Executive Order 7732.

An important amendment to this act was added by Public Law 671 (42 U. S. C. 1501), approved June 28, 1940, which made available the unused portion of the borrowing authorization provided in the basic act for the construction of permanent housing to be used primarily for housing war workers for the duration of the war. Practically all of these projects have now received Presidential approval for conversion to low-rent use. Occupants whose incomes exceed the maximum allowable for tenants in low-rent projects are systematically being removed and replaced by low-income families. When this is accomplished, these projects will be on a basis of operation comparable to that of Public Law 412 projects.

Public Law 301, approved July 1, 1947, amended the United States Housing Act of 1937 so as to permit loans, capital grants, or annual contributions for low-rent housing and slum-clearance projects where construction costs exceed present cost limitations upon condition that local housing authorities pay the difference between statutory cost limitations and the actual construction costs. This act permits local authorities to start building operations, which were previously deferred, as localities are able to provide funds.

The United States Housing Authority was created as a "body corporate of perpetual duration" with $1 million in capital stock subscribed by the Treasury. The United States Housing Act, as amended, provides a borrowing and a lending power amounting to $800 million and limits the total annual contributions for which the Authority may contract to a maximum of $28 million per year.

As of June 30, 1947, the Administration had a balance outstanding of $347 million of notes payable to the United States Treasury. Long-term loans of $348,220,000 had been made to local housing authorities, of which $71,796,000 had been repaid by refunding operations and $2,204,000 by advance repayments. Another $2,433,258 was outstanding on short-term advance loan notes. Thus, the outstanding balance of loans receivable from local housing authorities, as of June 30, 1947, amounted to $276,653,258. An amount of $42,263,459 had been used for direct Public Housing Administration construction of war-housing projects under Public Law 671. From private sources local housing authorities had obtained $374,941,500. This amount is made up of $144,484,500 in bonds and $230,457,000 in temporary loan notes secured by a Public Housing Administration pledge to redeem them at maturity, if necessary. The total paid-in capital as of June 30, 1947, consists of capital stock amounting to $1 million, funds and property transferred from the Public Works Administration housing division amounting to $140,746,284 and cumulative appropriations for the payment of annual contributions on low-rent projects in an amount of $56,211,611.

Analysis of Budget Programs

The major activities under the United States Housing Act Program may be divided into two groups: (a) Those connected with the development and capital financing of low-rent projects; and (b) those concerned with the management of projects and the payment of subsidies in the form of annual contributions. Within each group of activities, locally owned and federally owned projects are discussed separately as they present different types of problems.

This submission contains a request for an appropriation of $6.2 million for the payment of annual contributions for projects which are locally owned and operated. Since the projects are not the property of the Public Housing Administration, their operations are reflected in the financial statements of the United States Housing Act program only to the extent of the loans made to the local housing authorities and the amount of annual contributions payable. This narrative, however, includes tables supporting the estimate of annual contributions. The development and management operations of the federally owned projects are covered fully in the financial statements.

Under the United States Housing Act, low-rent housing activities are primarily a subject for local determination and control. Title to the projects and primary responsibility for their operation rests with local housing authorities established under the laws of the political subdivisions in which they are located. The Federal Government provides supervisory, technical, and financial assistance to the extent necessary to assure compliance with the United States Housing Act.

The following table shows the number of developments (consisting of all housing units located on a single site) and units in the United States Housing Act program as of June 30, 1947, and contains a forecast of additions and progress in the program as of June 30, 1948 and 1949:

	Actual June 30, 1947		Estimated June 30, 1948		Estimated June 30, 1949	
	Developments	Units	Developments	Units	Developments	Units
STATUS OF UNITED STATES HOUSING ACT PROGRAM						
A. Active urban, total	634	195,068	634	195,068	639	196,708
1. Locally owned—Public Law 412 and Public Law 671, total	531	153,375	531	153,375	536	155,015
a. Public Law 412 projects, total	353	110,158	353	110,158	358	111,798
Preconstruction	12	5,690	5	1,484	3	1,174
Shelf [2]			3	1,280	2	1,226
Construction			4	2,926	10	4,504
Management	341	104,468	341	104,468	343	104,894
b. Public Law 671 projects: Management, total	178	43,217	178	43,217	178	43,217
2. Federally owned, total	103	41,693	103	41,693	103	41,693
a. Public Law 412 projects: Management leased, total	32	11,854	32	11,854	32	11,854
b. Public Law 671 projects: Management, total	21	8,221	21	8,221	21	8,221
Leased	20	8,161	21	8,221	21	8,221
Directly operated	[3] 1	60				
c. Public Works Administration projects: Management, total	50	21,618	50	21,618	50	21,618
Leased	43	19,137	43	19,137	43	19,137
Directly operated	7	2,481	7	2,481	7	2,481
B. Active rural, total	8	501	11	653	39	2,301
Preconstruction			3	152	23	1,333
Construction					8	467
Management	8	501	8	501	8	501
C. Deferred urban, total	96	13,317	96	13,317	91	11,677
D. Deferred rural, total	63	3,532	60	3,380	32	1,732
SUMMARY OF STATUS						
Deferred	159	16,849	156	16,697	123	13,409
Preconstruction	12	5,690	8	1,636	26	2,507
Shelf			3	1,280	2	1,226
Construction			4	2,926	18	4,971
Management	630	189,879	630	189,879	632	190,305
Total	801	212,418	801	212,418	801	212,418

[2] Includes developments which have completed preconstruction phase but are not expected to move immediately into construction due to high costs.
[3] New Brunswick, N. J.—22-1, leased to the local authority July 1, 1947.

DEVELOPMENT AND CAPITAL FINANCING OPERATIONS

Locally owned projects—Public Laws 412 and 671.—Federal assistance is provided only under conditions prescribed by the United States Housing Act. Financial aid in the form of short-term loans is made available to local authorities during the early phases of project development. Permanent financing, which normally occurs after construction is approximately 75 percent complete, is accomplished by the sale of two types of bonds—A bonds sold to private investors on the basis of competitive bids and B bonds sold to the Public Housing Administration for the balance of the development cost. The entire loan and annual contribution authorizations provided in the act have been committed, but actual construction of a number of projects was deferred because of the war.

The following table shows the details of the Administration's participation in temporary and permanent financing of low-rent housing projects for the fiscal years 1948 and 1949.

	Estimate, 1948	Estimate, 1949
PURCHASES		
Bonds:		
Permanent financing—Public Law 671 projects	$12,000,000	$32,000,000
Correction of war caused deficiencies—Public Law 671 projects	376,000	1,100,000
Correction of war caused deficiencies—Public Law 412 projects	500,000	2,500,000
Reactivation of Public Law 412 projects—urban		5,000,000
Refunding—Public Law 412 projects	2,000,000	17,200,000
Subtotal	14,876,000	57,800,000
Advance Loan Notes:		
Reactivation of Public Law 412 projects—urban	300,000	101,000
Reactivation of Public Law 412 projects—rural	50,000	1,100,000
Subtotal	350,000	1,201,000
Total purchases	15,226,000	59,001,000

	Estimate, 1948	Estimate, 1949
REPAYMENTS		
Bonds:		
Refunding—Public Law 412 projects	$4,300,000	$36,100,000
Retirements	700,000	750,000
Subtotal	5,000,000	36,850,000
Advance Loan Notes: Reactivation of Public Law 412 projects—urban		411,000
Total repayments	5,000,000	37,261,000

Approximately 95 percent of the short-term financing requirements during fiscal years 1948 and 1949 will be supplied by private investors at lower interest rates than the Public Housing Administration is required by law to charge. However, in financing the rural program, it will be necessary for the Administration to supply 75 percent of all financing.

The Administration's financing activities during the fiscal years 1948 and 1949 will be directed primarily toward the financing of Public Law 671 projects with the anticipated result that by June 30, 1949, about one-half of all such projects will be permanently financed. Refunding of Public Law 412 projects now permanently financed will be confined during the fiscal year 1948 to those projects where refunding is immediately desirable. Refunding operations will be accelerated during the fiscal year 1949 on those projects where refunding is permissible in accordance with present policies.

It is estimated that 12 urban projects and 8 rural projects will be under construction by June 30, 1949. Five of the urban projects totaling 3,800 units will be reactivated as a direct result of Public Law 301, Eightieth Congress, amending the United States Housing Act of 1937 to permit the construction of deferred projects where the local housing authority agrees to pay the difference between the cost limitations and actual construction costs. Approximately $5 million in B bonds are estimated to be purchased as a result of reactivated urban projects during the fiscal year 1949.

The correction of war caused construction deficiencies on projects will be held to a minimum during fiscal year 1948 but is estimated to increase during fiscal year 1949 as material and contracting difficulties are overcome.

The net effect of all anticipated transactions in local housing authority series B bonds will be an increase of $9,876,000 as of June 30, 1948, and an additional increase of $20,950,000 as of June 30, 1949.

Federally owned projects.—No new direct development by the Public Housing Administration is contemplated, but there will be an estimated expenditure of $1.5 million in the fiscal year 1948 and $2.5 million in the fiscal year 1949 for the liquidation of outstanding obligations, for final contract settlements, and for correction of war-caused deficiencies.

MANAGEMENT OPERATIONS

Locally owned projects—Public Laws 412 and 671.—As in the case of development operations, the local housing authority is required in the management of these projects to observe certain rules established under the basic act. These rules are concerned with the eligibility of tenants, with rent-income ratios, with standards of physical operation and maintenance, and with accounting practices. The Public Housing Administration reviews management operations of the local housing authority and audits its books to assure compliance with these rules.

Low-rent projects owned by local authorities have three sources of income: (a) Rental income, (b) a contribution by the local community and (c) a Federal annual contribution. Within the maximum provided by the United States Housing Act, the Federal annual contribution actually paid equals the operating deficit of a project, after giving effect to the local subsidy in the form of tax remissions or exemptions. The operating deficit is determined by subtracting the total income from the total expenses. Total expenses consist of operating expenses, amounts reserved in the period for repairs, maintenance and replacements and for vacancy and collection losses, and the amounts expended for debt service and payments in lieu of taxes. The contribution is paid in the first or second quarter following the close of the project fiscal year in which the deficit was incurred. A project fiscal year may close at the end of any quarter of the year.

It should be noted that annual contribution requirements in a particular Federal fiscal year are determined by the local operating experience in varied project fiscal years. For example, the annual contribution requirements in the Federal fiscal year 1949 are determined by the operating experience of projects with fiscal years ending either March 31, June 30, September 30, December 31, 1948 or March 31, 1949, depending on the annual contribution date of the particular project. This means that local project operating experience occurring before the beginning of a Federal fiscal year largely determines the annual contribution requirements for that year.

In fiscal year 1949 there will be 271 statutory projects consisting of 514 developments and 145,009 dwelling units which are owned by local housing authorities and which are eligible for annual contribution payments. The appropriation request of $6,200,000 covers the entire estimated contribution requirements in fiscal year 1949. Actual annual contribution payments in fiscal year 1947 were $5,666,630 and contributions in fiscal year 1948 are estimated at $3,700,000.

The following table shows the major items making up the annual contribution requirements.

	Actual, 1947	Estimate, 1948	Estimate, 1949
ESTIMATE OF ANNUAL CONTRIBUTIONS			
Public Law 412 projects:			
Total expense (including payments in lieu of taxes)	$37,348,516	$36,570,542	$37,879,697
Total income	32,091,762	33,833,016	33,115,218
Expense less income	5,256,754	2,737,526	4,764,479
Accounting adjustments	[a] 20,107		
Operating gain	97,918	350,965	292,471
Operating contributions	5,334,565	3,088,491	5,056,950
Noncontinental contributions	253,604	257,038	279,099
Nonrecurring contributions	24,218	183,229	536,690
Total contributions—Public Law 412	5,612,387	3,528,758	5,872,739
Public Law 671 projects:			
Total expense (including payments in lieu of taxes)	15,192,100	15,044,085	15,636,821
Total income	16,770,967	17,144,314	16,830,589
Expense less income	[a] 1,578,867	[a] 2,100,229	[a] 1,193,768
Accounting adjustments	[a] 137,260		
Operating gain	1,765,428	2,271,471	1,521,029
Operating contributions	49,301	171,242	327,261
Noncontinental contributions	4,942		
Total contributions—Public Law 671	54,243	171,242	327,261
Total contributions payable	5,666,630	3,700,000	6,200,000

[a] Deduct.

	Actual, 1947	Estimate, 1948	Estimate, 1949
ESTIMATE OF ANNUAL CONTRIBUTIONS—Continued			
1946 balance available in 1947	° $3,305,019		
1947 balance to be returned to Treasury	5,938,389		
Estimated 1948 balance to be returned to Treasury		$300,000	
Appropriation or estimate	8,300,000	4,000,000	$6,200,000

° Deduct.

In addition to the income and expense experience shown on the above table, it should be noted that there are contributions for noncontinental projects in Puerto Rico and Hawaii, and nonrecurring contributions. The latter consist of supplemental contributions which are made when there are approved increases in development cost.

The decrease in fiscal year 1948 of $2 million in total contributions payable is caused primarily by the following two factors:

1. *Operating income.*—Actual income through June 30, 1947, affecting 1948 contribution requirements for 65 percent of the Public Law 412 program is running 5 percent above fiscal year 1947 actual income. Some of the more important reasons for this upward trend are the general rise in tenant income, the admission of low-income veterans whose income rises sharply after they become settled in civilian life, and the inability of high-income tenants to secure dwellings elsewhere.

2. *Payments in lieu of taxes.*—Legislation making appropriations for Government corporations for the fiscal year ending June 30, 1948 (Public Law 268), provides that no part of the annual contribution appropriation shall be used to pay to any local housing authority any contribution occasioned by payments in lieu of taxes in excess of the amount specified in the original contract between such agency and the Public Housing Administration. The estimated effect of the appropriation legislation in eliminating payments over the contract amounts will lead to a decrease from 1947 actual of $1.3 million on Public Law 412 projects and $100,000 on Public Law 671 projects.

The increase of $2.5 million in the amount of the annual contribution required from fiscal year 1948 to 1949 is caused by the following four factors.

1. *Operating income.*—During the demobilization period, the Administration has permitted delay in the removal of over-income tenants where there has been an acute shortage of decent, safe, and sanitary accommodations. Recent revisions in policy make it mandatory for local authorities to give notice to vacate to at least 5 percent of the ineligible families each month. This policy is expected to become fully effective over that portion of the program affecting contributions in fiscal year 1949. It is estimated that removals arising from application of this policy will lead to reduction of $1,031,523 in income for locally owned low-rent projects.

2. *Financing of Public Law 671 projects.*—Public Law 671 projects now under temporary financing must be permanently financed in order to protect the fiscal interests of the Government. Continued temporary financing of these projects over an extended period of time would not provide a financially sound basis of operation, because of the instability of the market on both temporary notes and long-term bonds. In order to place the Public Law 671 projects on a sound fiscal basis, a program for the permanent financing of these projects will get under way in fiscal year 1948; but contributions will not be affected until fiscal year 1949. This action will result in increased debt service because of the higher interest rate under permanent financing. As a result of this change, together with the decrease in income, it is anticipated that Public Law 671 projects will require contributions amounting to $327,261 in fiscal year 1949.

3. *Correction of war-caused deficiencies.*—Public Law 412 and Public Law 671 projects which were planned and constructed below normal Administration standards for low-rent housing projects because of wartime scarcities and restrictions (especially those developments on which the construction contract was awarded after Jan. 1, 1942) will be brought up to such standards as materials and equipment become available. It is estimated it will be necessary to undertake corrections of war-caused deficiencies in the amount of $500,000 on permanently financed Public Law 412 projects plus $2 million on locally owned Public Law 671 projects during fiscal year 1948. In fiscal year 1949, the amount is expected to be $2.5 million for each type. Since these corrections are in the nature of capital improvements and result in an increase in the project development cost, the annual contribution requirements must necessarily be increased. In the case of Public Law 671 projects which are not yet permanently financed, the additional development cost will be taken up in the base for permanent financing, thereby obviating the necessity for a supplemental contribution.

4. *Payments in lieu of taxes.*—The effect of appropriation legislation for fiscal year 1948 was to eliminate all payments in lieu of taxes over the contract amount on projects requiring annual contributions. Since this led to inequalities in the treatment of various localities, the estimate for fiscal year 1949 is based upon the payment of both voluntary and contractual amounts.

The basis for the contractual amount of payments in lieu of taxes is found in the cooperation agreements which local housing authorities entered into with local taxing bodies. These agreements vary widely in their provisions concerning payments in lieu of taxes. This arose because in the early days of the United States Housing Act program, neither the Federal Government nor the local governments fully realized the effects which tax exemption of local housing authority properties would have on the municipalities involved. As a result, many of the cities executed cooperation agreements which called for no payments in lieu of taxes. Later on, as experience demonstrated the need for some payments in lieu of taxes, the local housing authorities coming into the program entered into cooperation agreements which called for payments either in specified dollar amounts or in terms of percentages of the shelter rent collected, ranging from 2 to 5 percent.

In order to equalize the system for permitting payments in lieu of taxes and to give adequate recognition of the amount of services provided—in the form of schools, police protection, and fire protection—a uniform policy was adopted permitting local housing authorities to make voluntary payments above the amounts provided for in the cooperation agreements. Under this policy, the total amount of payments in lieu of taxes—both contract and voluntary—may not exceed 10 percent of the amount collected in shelter rent.

The policy of permitting both contract and voluntary payments is estimated to result in an increase during fiscal year 1949 of $1,361,712 over the amount of payments in lieu of taxes made in fiscal year 1948.

The budget estimates for fiscal year 1948 are based upon project budgets approved by the regional offices and experience which has already occurred and which affects

contributions payable in fiscal year 1948. The estimates for fiscal year 1949 are based on the fiscal year 1948 estimates, with adjustments for income, operating expenses, and debt service charges as discussed above.

For comparative purposes, the estimates can best be summarized in terms of average income and expense per dwelling unit per month of operation. This method of comparison eliminates differences in gross amounts brought about by increases in the number of projects eligible for annual contributions. The table following summarizes per unit per month averages for locally owned Public Law 412 and 671 projects. It should be noted that the difference between operating income and total expense is equal to the difference between operating gain and operating contributions. The two totals are necessary since operations of some projects result in a gain although on the majority of Public Law 412 projects the operations result in a deficit, thus requiring contributions. As contributions are determined on a project basis, operating gain on one project is not available for reducing contributions on another.

Locally owned projects—income and expense per unit per month

	Actual, 1947	Estimate, 1948	Estimate, 1949
Public Law 412 locally owned projects:			
Operating income (including utility charges)	$27.44	$28.92	$28.32
Operating expenses:			
Excluding reserves, debt service and payments in lieu of taxes	14.68	16.19	17.27
Provision for reserves:			
Repairs, maintenance, and replacement	1.06	.29	[a].49
Vacancy and collection losses	.46	.29	.02
Other	.12	.05	.02
Debt service	13.09	13.09	13.09
Payments in lieu of taxes	2.06	.93	2.06
Nonoperating expense, accounting adjustments, etc	.45	.42	.42
Total expense	31.92	31.20	32.39
Operating gain	.08	.30	.25
Operating contributions	4.56	2.64	4.32
Public Law 671 locally owned projects:			
Operating income (including utility charges)	33.71	34.04	33.42
Operating expenses:			
Excluding reserves, debt service and payments in lieu of taxes	17.19	18.61	19.88
Provision for reserves:			
Repairs, maintenance, and replacement	1.57	.80	[a].14
Vacancy and collection losses	1.71	.83	.25
Other	.51	.08	.08
Debt service	5.50	5.75	7.10
Payments in lieu of taxes	3.63	3.33	3.41
Nonoperating expense, accounting adjustments, etc	.15	.47	.47
Total expense	30.26	29.87	31.05
Operating gain	3.55	4.51	3.02
Operating contributions	.10	.34	.65

[a] Deduct.

In fiscal year 1949, it will be noted that withdrawals are expected to be made from the reserve for repairs, maintenance, and replacements. This is caused by increasing expenditures for these purposes as the projects become older.

Federally owned projects.—During fiscal year 1949 there will be under management 103 federally owned projects consisting of 41,693 units, as shown in the program table. With the exception of 7 Public Works Administration projects of 2,481 dwelling units, all of these projects will be leased to local housing authorities. Under the leased type of management, only the net operating income before reserve charges is actually received by the Administration. Rents are collected from tenants and operating expenses are paid by local housing authorities.

The comparative statement of income and expense indicates that a deficit is expected during fiscal years 1948 and 1949. This arises primarily because of interest and depreciation charges at federally owned projects. These charges consist of interest on the unamortized cost at the rate currently paid by the Administration on funds borrowed from the Treasury, plus depreciation on the depreciable assets (which is approximately equal to the development cost of the project less the cost of acquiring the site) at the rate of 1.75 percent per annum. Interest on Treasury notes was negotiated in 1947 at the rate of 1 percent; in 1948, the rate will increase to 1.75 percent. It is assumed the rate in 1949 will be the same as in 1948. Therefore interest charges on the funds disbursed by the Administration at Public Law 412 and Public Law 671 federally owned projects will reflect a corresponding rise from 1 percent in fiscal year 1947 to 1.75 percent in fiscal years 1948 and 1949. Since no funds were disbursed by Public Housing Administration for construction of Public Works Administration projects, there is no charge for interest but only for depreciation of assets. The charge for depreciation in fiscal year 1949 will show little change over 1948 at Public Law 412, Public Law 671, and Public Works Administration projects.

Another reason for the deficit is the anticipated decline in dwelling rent income as the policy governing removal of high-income tenants becomes increasingly effective. Unlike the locally owned program where the application of the policy will affect primarily 1949 income, this policy at federally owned projects will be reflected in operating experience during both fiscal years 1948 and 1949 because of the later period covered.

Other trends are similar to those on the locally owned projects. The project budgets are summarized below in terms of average income and expense per dwelling unit per month.

Federally owned projects—income and expense per unit per month

	Actual, 1947	Estimate, 1948	Estimate, 1949
Operating income (including utility charges)	$32.14	$30.65	$29.74
Operating expense:			
Excluding reserves	19.71	20.89	22.39
Provision for reserves	.71	[a] 1.38	[a] 2.27
Debt service	8.70	10.29	10.42
Payments in lieu of taxes	2.09	1.98	1.92
Nonoperating expense	.30	.33	.34
Total expense	31.51	32.11	32.80
Net income (loss [a])	.63	[a] 1.46	[a] 3.06

[a] Deduct.

Operating Results

The comparative statement of income and expense shows that a net loss of $4,260,094 occurred in fiscal year

1947 as compared with an estimated $3,406,074 in fiscal year 1948 and $6,703,705 in fiscal year 1949. The principal reason for these deficits is that the statement reflects annual contribution expenditures of $5,666,630 in fiscal year 1947, $3,700,000 in fiscal year 1948, and $6,200,000 in fiscal year 1949.

The following factors show significant changes during the period covered:

(1) *Rental income.*—Rental income declines in each year because of the application of the eviction policy as high-income tenants are replaced with low-income tenants.

(2) *Interest.*—Interest expense shows a sharp rise in fiscal year 1948 due to the increase from 1 percent to 1.75 percent in the interest rate paid by Public Housing Administration on funds borrowed from the Treasury. Part of these increased expenses is offset by interest charges to management operations on federally owned Public Law 412 and Public Law 671 projects. The rise in interest income is attributable to interest obtained on the obligations of local housing authorities. These increased earnings arise from purchases of local authority bonds issued to cover permanent financing on Public Law 671 projects.

(3) *Net adjustments of reserves.*—Costs for repairs, maintenance, and replacements normally increase from year to year on individual projects, principally in relation to the age of the projects. A fixed amount has been set up in the operating program for each project as the average repair, maintenance, and replacements expense during the first 10 years of operation. Increased withdrawals are expected in fiscal years 1948 and 1949 as projects become older and expenditures for repairs, maintenance, and replacements increase.

Financial Condition

Reference to the comparative statement of financial condition (exhibit C) discloses an increase of $4,899,081 in assets during the fiscal year 1948 and a further increase of $20,368,595 by June 30, 1949. A comparable increase in liabilities is also indicated. These increases are the direct result of additional borrowings from the United States Treasury for the purpose of purchasing series B bonds from local housing authorities that are placing Public Law 671 projects into permanent financing. Brief comments on significant items shown in exhibit C follow.

Investments.—During the fiscal year 1949 investments of project operating reserves in Government bonds show a decrease of $878,500, resulting primarily from increasing expenditures for repairs, maintenance, and replacements as projects become older.

Loans receivable.—This account reflects a sharp increase in local housing authority obligations held as of the end of fiscal year 1949. This increase is primarily the result of permanent financing of locally owned Public Law 671 projects.

Effect on Government Budget

Budgetary receipts are expected to total $6,094,375 in fiscal year 1948 and $6,470,625 in fiscal year 1949. Budgetary expenditures are estimated at $9,684,463 and $27,473,265 in the 2 years respectively. (Schedule A–1.)

Administrative Expenses

There is no separate organization for the administration of this program within the Public Housing Administration. Administrative expenses of this program reflect the proportionate share of total administrative costs attributable to development and management operations under this program. The basis for this distribution is explained in the consolidated estimate of Public Housing Administration administrative expenses.

It is estimated that the administration of this program will require $2.5 million in fiscal year 1949.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Purchase of structures and equipment: Development costs	$1,852,868		$1,500,000		$2,500,000	
Purchase of local housing authority obligations:						
B bonds	123,000		14,876,000		57,800,000	
Advance loan notes	1,011,249		350,000		1,201,000	
Total acquisition of assets		$2,987,117		$16,726,000		$61,501,000
To expenses (excluding depreciation and other charges not requiring funds):						
Direct operating expenses	610,794		616,400		649,900	
Interest	4,451,893		6,094,375		6,470,625	
Administrative expenses	3,780,900		2,200,000		2,500,000	
Other expenses	7,417		40,300		71,100	
Subsidies and contributions	5,666,630		3,700,000		6,200,000	
Losses and charge-offs	1,683		2,500		2,500	
Total expenses		14,519,317		12,653,575		15,894,125
To retirement of borrowings and capital:						
Payments on U. S. Treasury notes	13,000,000					
Deposits of general fund receipts	166					
Total retirements of borrowings and capital		13,000,166				
By increase in working capital						532,895
Total funds applied		30,506,600		29,379,575		77,928,020
FUNDS PROVIDED						
By realization of assets:						
Sale of investments:						
U. S. Government bonds					910,960	
Stock in Public Works Administration, limited dividend corporations			100			
Repayment of principal on loans:						
B bonds	1,547,000		5,060,000		36,850,000	
Advance loan notes	1,091,100				411,000	
Mortgage loan notes—Public Works Administration, limited dividend corporations	42,937		412,600		12,000	
Total by realization of assets		2,681,037		5,412,700		38,183,960
By income:						
Rents	5,502,465		4,352,300		3,223,600	
Interest	8,440,535		7,656,500		8,272,760	
Other	256		16,900		47,700	
Total income		13,943,256		12,025,700		11,544,060
By borrowings and appropriations:						
Borrowings: U. S. Treasury notes			5,000,000		22,000,000	
Appropriations: Annual contributions	5,800,000		4,000,000		6,200,000	
Total borrowings and appropriations		5,800,000		9,000,000		28,200,000
By decrease in working capital		8,082,307		2,941,175		
Total funds provided		30,506,600		29,379,575		77,928,020

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947 [a]		Estimate, 1948		Estimate, 1949	
Income:						
Rents:						
Projects:						
Directly operated:						
Public Works Administration	$863,612		$864,700		$838,700	
Public Law 671	73,580					
		$937,192		$864,700		$838,700
Leased (net):						
Public Works Administration	2,136,046		1,325,600		733,200	
Public Law 671	810,103		883,200		677,100	
Public Law 412	1,605,824		1,265,500		961,300	
		4,551,973		3,474,300		2,371,600
Other project rental:						
Public Works Administration		13,300		13,300		13,300
Total rents		5,502,465		4,352,300		3,223,600
Interest:						
United States Government bonds	194,925		194,500		184,460	
Obligations of local housing authorities	7,311,082		7,414,600		8,049,200	
Public Works Administration limited dividend corporations	55,957		46,900		38,600	
Total interest		7,561,964		7,656,000		8,272,260
Other income:						
Fixed-fee charges to local housing authorities			16,900		47,700	
Gain on sale of investments					32,960	
Miscellaneous	256					
Total other income		256		16,900		80,660
Total income		13,064,685		12,025,200		11,576,520
Expenses:						
Direct operating expense:						
Projects:						
Directly operated (exclusive of operating reserves):						
Public Works Administration	560,722		616,400		649,900	
Public Law 671	50,072					
Total direct operating expense		610,794		616,400		649,900
Interest expense:						
Applicable to development costs:						
Projects:						
Public Law 671	342,382		713,700		750,400	
Public Law 412	535,726		932,400		917,100	
Other	2,695,677		4,448,275		4,803,125	
Total interest expense		3,573,785		6,094,375		6,470,625
Administrative expense:						
United States Housing Authority	3,565,000		2,081,710		2,345,390	
Public Works Administration	215,900		118,290		154,610	
Total administrative expense		3,780,900		2,200,000		2,500,000
Depreciation:						
Structures and equipment:						
Projects:						
Public Works Administration	1,881,482		1,881,400		1,881,400	
Public Law 671	586,478		713,900		761,300	
Public Law 412	871,084		871,100		871,100	
Total depreciation		3,339,044		3,466,400		3,513,800
Grants, subsidies, and contributions: Annual contributions		5,666,630		3,700,000		6,200,000
Other expense:						
Direct nonoperating expenses	7,417		23,400		23,400	
Construction advisers expense			16,900		47,700	
Total other expense		7,417		40,300		71,100
Losses and charge-offs:						
Collection losses	704		2,500		2,500	
Other	979					
Total losses and charge-offs		1,683		2,500		2,500
Total expenses		16,980,253		16,119,975		19,407,925
Net income (or loss [a]) before adjustments of valuation and operating reserves		[a] 3,915,568		[a] 4,094,775		[a] 7,831,405
Net adjustments of reserves		344,526		[a] 688,701		[a] 1,127,700
Net income (or loss [a]) for the year		[a] 4,260,094		[a] 3,406,074		[a] 6,703,705

[a] Deduct.

Exhibit B—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSES—Continued

CHANGES IN UNRESERVED SURPLUS (OR DEFICIT *)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Cumulative grants, subsidies and contributions (annual contributions):			
Balance at beginning of fiscal year	* $50,544,981	* $56,211,611	* $59,911,611
Grants, subsidies, and contributions for the period: Annual contributions	* 5,666,630	* 3,700,000	* 6,200,000
Balance at end of fiscal year	* 56,211,611	* 59,911,611	* 66,111,611
Undivided profits:			
Balance at beginning of fiscal year	19,789,979	2,191,964	2,485,890
Adjustments to beginning balance (increase or decrease *)	* 19,004,551		
Net income (or loss *) for the year	1,406,536	293,926	* 503,705
Balance at end of fiscal year	2,191,964	2,485,890	1,982,185

* Deduct.

EXHIBIT C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$390,985	$179,051	$175,000	$175,000
With U. S. Treasury	10,423,651	2,689,796	1,705,336	2,432,071
With other Government agencies	337,492	40,610		
Total cash	11,152,128	2,909,460	1,880,336	2,607,071
Appropriated funds	3,305,019	3,438,389	3,738,389	3,738,389
Investments:				
U. S. Government bonds	7,874,872	7,874,410	7,873,910	6,995,410
Stock in Public Works Administration limited dividend corporations	110	110	10	10
Total investments	7,874,982	7,874,520	7,873,920	6,995,420
Loans receivable:				
Local housing authority obligations:				
B bonds	275,644,000	274,220,000	284,096,000	305,046,000
Advance loan notes	2,387,786	2,313,827	2,663,827	3,453,827
Interim loan notes	119,431	119,431	119,431	119,431
Mortgage loan notes: Public Works Administration limited dividend corporations	1,426,579	1,383,642	971,042	959,042
Total loans receivable	279,677,796	278,036,900	287,850,300	309,578,300
Accounts receivable:				
Due from other Government agencies	49,464	85,194		
Due from local housing authorities:				
Rents receivable	2,828,223	1,652,552	987,700	875,000
Reserves receivable	547,781	1,143,273	325,100	123,900
Other receivables	60,281	297,535	116,500	125,700
Tenants' accounts:				
Tenants in possession	5,578	3,663	3,500	3,500
Vacated tenants	5,428	1,288	1,288	1,288
Allowances for bad debts	⁎ 5,428	⁎ 1,288	⁎ 1,288	⁎ 1,288
Miscellaneous accounts receivable		145,230	15,000	15,000
Advances	53,765	356,241	156,000	
Total accounts receivable	3,545,092	3,683,688	1,603,800	1,143,100
Accrued assets:				
Interest receivable:				
U. S. Government securities	27,241	27,241	27,241	26,351
Local housing authority obligations	2,563,086	2,587,450	2,779,050	3,009,250
Mortgage loan notes: Public Works Administration limited dividend corporations	27,132	27,712	19,312	19,162
Total accrued assets	2,617,459	2,642,403	2,825,603	3,054,763
Commodities, supplies and materials: Stores inventories, held for use	9,679	10,591	10,000	10,000
Land, structures and equipment:				
Development costs:				
Projects:				
Public Works Administration	127,112,925	127,112,925	127,112,925	127,112,925
Public Law 412	58,025,782	58,366,668	58,366,668	58,366,668
Public Law 671	40,871,535	42,263,459	43,763,459	46,263,459
Allowance for depreciation:				
Projects:				
Public Works Administration		⁎ 16,967,186	⁎ 18,848,586	⁎ 20,729,986
Public Law 412		⁎ 4,546,401	⁎ 5,417,501	⁎ 6,288,601
Public Law 671		⁎ 1,298,604	⁎ 2,012,504	⁎ 2,773,804
Total land, structures and equipment	226,010,242	204,930,861	202,964,461	201,950,661
Deferred and undistributed charges:				
Prepaid insurance	165,193	167,455	137,500	175,200
Prepaid administrative expenses	301,500	301,507		
Prepaid payments in lieu of taxes		206,454	207,000	207,000
Undistributed charges	1,299,706	1,710,850	1,710,850	1,710,850
Total deferred and undistributed charges	1,766,390	2,376,266	2,055,350	2,093,050
Total assets	535,858,796	505,903,078	510,802,159	531,170,754

⁎ Deduct.

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Accounts payable:				
Management	$181,212	$183,403	$184,000	$184,000
Other	35,338	90,798	85,000	85,000
Total accounts payable	216,550	274,201	269,000	269,000
Accrued liabilities: Payments in lieu of taxes	58,982			
Trust and deposit liabilities:				
Tenants' security deposits	12,190	13,535	13,000	13,000
Miscellaneous		17		
Total trust and deposit liabilities	12,190	13,552	13,000	13,000
Bonds, debentures and notes payable:				
U. S. Treasury 1¾ percent series N notes	360,000,000	347,000,000	352,000,000	374,000,000
Deferred and undistributed credits:				
Prepaid rents	4,887	8,891	8,500	8,500
Undistributed credits	1,258,628	2,415,910	2,415,910	2,415,910
Total deferred and undistributed credits	1,263,515	2,424,801	2,424,410	2,424,410
Total liabilities	361,551,237	349,712,554	354,706,410	376,706,410
OPERATING RESERVES				
Repairs, maintenance and replacements	4,564,921	4,262,557	3,575,057	2,339,157
Operating improvements	296,850	280,035	284,735	289,435
Vacancy and collection losses	2,835,701	3,210,821	3,416,821	3,519,721
Fire and other hazards	2,800	4,000	4,600	5,200
Contingency	803,030	844,139	844,139	844,139
General	962,975	212,501		
Total operating reserves	9,466,277	8,814,053	8,125,352	6,997,652
CAPITAL				
Capital stock and paid-in surplus:				
Capital stock	1,000,000	1,000,000	1,000,000	1,000,000
Paid-in surplus:				
Assets transferred from the Federal Emergency Administration of Public Works	114,830,708	114,830,708	114,830,708	114,830,708
Total capital stock and paid-in surplus	115,830,708	115,830,708	115,830,708	115,830,708
Appropriations:				
Expenditures:				
Expended	76,460,557	82,127,187	85,827,187	92,027,187
Deposits of general fund receipts		° 166	° 166	° 166
Unexpended	3,305,019	3,438,389	3,738,389	3,738,389
Total appropriations	79,765,576	85,565,410	89,565,410	95,765,410
Earned surplus (or deficit °):				
Unreserved:				
Cumulative grants, subsidies and contributions: Annual contributions	° 50,544,981	° 56,241,611	° 59,911,611	° 66,111,611
Undivided profits	19,789,979	2,191,964	2,485,890	1,982,185
Deficit	° 30,755,002	° 54,049,647	° 57,425,721	° 64,129,426
Total capital	164,841,282	147,376,471	147,970,397	147,466,692
Total liabilities, operating reserves and capital	535,858,796	505,903,078	510,802,159	531,170,754

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Payment of interest to U. S. Treasury	$3,573,785	$6,094,375	$6,470,625
BUDGETARY EXPENDITURES			
General account expenditures:			
Annual contributions	5,666,630	3,700,000	6,200,000
U. S. Housing Authority fund	678,346		
Total general accounts	6,344,976	3,700,000	6,200,000
Special account expenditures: Operating fund	8,919,378		
Expenditures from checking account:			
Acquisition of assets	2,987,117	16,726,000	61,501,000
Operating costs other than interest payments to U. S. Treasury	5,278,902	2,859,200	3,223,500
Increase (or decrease *) in working capital items other than cash with U. S. Treasurer	*481,659	*2,256,712	*193,840
Total	7,784,360	17,328,488	64,530,660
Payment into miscellaneous receipts of U. S. Treasury	3,573,785	6,094,375	6,470,625
Gross expenditures checking account	11,358,145	23,422,863	71,001,285
Corporate receipts:			
Realization of assets	2,681,037	5,412,700	38,183,960
Income	13,943,256	12,025,700	11,544,060
Total corporate receipts	16,624,293	17,438,400	49,728,020
Net expenditures (or receipts *) checking account	*5,266,148	5,984,463	21,273,265
Adjustment to Treasury combined statement:			
Operating fund	*8,919,378		
Other	*582,522		
Total	*14,768,048	5,984,463	21,273,265
Total budgetary expenditures	496,306	9,684,463	27,473,265

* Deduct.

ESTIMATES OF APPROPRIATION

Annual Contributions, Public Housing Administration, Housing and Home Finance Agency—

Annual contributions: For the payment of annual contributions to public housing agencies in accordance with section 10 of the United States Housing Act of 1937, as amended (42 U. S. C. 1410) [$4,000,000] *$6,200,000: Provided,* That except for payments required on contracts entered into prior to April 18, 1940, no part of this appropriation shall be available for payment to any public housing agency for expenditure in connection with any low-rent housing project, unless the public housing agency shall have adopted regulations prohibiting as a tenant of any such project by rental or occupancy any person other than a citizen of the United States, but such prohibition shall not be applicable in the case of a family of any serviceman or the family of any veteran who has been discharged (other than [dishonorable] *dishonorably*) from, or the family of any serviceman who died in, the armed forces of the United States within four years prior to the date of application for admission to such housing: [*Provided further,* That no part of this appropriation shall be used to pay any public housing agency any contribution occasioned by payments in lieu of taxes in excess of the amount specified in the original contract between such agency and the Federal Public Housing Authority:] *Provided further,* That all expenditures of this appropriation shall be subject to audit and final settlement by the Comptroller General of the United States under the provisions of the Budget and Accounting Act of 1921, as amended. (*The Government Corporations Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$4,000,000** Estimate 1949, **$6,200,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$8,300,000	$4,000,000	$6,200,000
Prior year balance available	3,305,019		
Total available for obligation	11,605,019	4,000,000	6,200,000
Carried to surplus fund, Public Law 76	−2,500,000		
Unobligated balance, estimated savings	3,438,389	300,000	
Total obligations	5,666,630	3,700,000	6,200,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidiaries, and contributions	$5,666,630	$3,700,000	$6,200,000

Permanent appropriation, special account:

Operating Fund, United States Housing Act of 1937, as Amended, Public Housing Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$331		
Prior year balance available	8,919,047		
Total obligations	8,919,378		

SUBSISTENCE HOMESTEAD AND GREENBELT TOWNS PROGRAM

Purpose and Financial Organization

The subsistence homestead and greenbelt towns program, originally consisting of assets representing $62,214,291, is carried on under the terms of the Bankhead-Black Act of 1936 (40 U. S. C. 431), which provided that operating income may be used for operation and maintenance. These projects are being operated only until they can be disposed of to best interests of the Government. Congress has previously authorized the use of operating revenues for certain expenses in connection with disposition under this program and a further expenditure is anticipated during fiscal year 1949 to cover predisposition appraisals.

Analysis of Budget Programs

The program status of the subsistence homestead and greenbelt towns program, by fiscal years is shown in the following schedule:

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Projects[1]	Units	Projects[1]	Units	Projects[1]	Units
Greenbelt towns: Direct management	3	2,263	3	2,263	3	2,263
Subsistence homesteads:						
Direct management	9	383	4	52	.....	.....
Lease-purchase contracts	5	228	5	82	.....	.....
Total	14	611	9	134	.....	.....
Subsistence homesteads disposed of during period	.....	609	5	477	9	134

[1] Projects move from one classification to the next only after all units have done so.

MANAGEMENT OPERATIONS

For the greenbelt towns portion of the program a peak rental income of $1,397,266 was realized during fiscal year 1947, due chiefly to a high percentage of tenants paying maximum rents in a housing situation too critical to permit of rapid tenant turn-over. More recently, however, with the policy of admitting only low-income families as vacancies occur, rental income has decreased somewhat. This decrease is expected to be partially offset by the adjustment of rentals to current rental values. On this basis rental income was estimated at $1,361,000 in 1948 and $1,365,000 in 1949.

Operating expenses for these projects is expected to be slightly lower in fiscal years 1948 and 1949 than in 1947 as shown below:

Fiscal year 1949, estimate	$1,187,400
Fiscal year 1948, estimate	1,187,400
Fiscal year 1947, actual	1,191,909

For the subsistence homesteads portion of the program the volume of management operations will depend on the volume and timing of disposition operations during the current year and the budget year. By June 30, 1949, it is expected that all units will be disposed of. The effect of disposition on total operating income and expense is shown below:

	Operating income	Operating expense
Fiscal year 1949, estimate	$11,900	$5,500
Fiscal year 1948, estimate	99,500	82,700
Fiscal year 1947, actual	241,659	227,380

DISPOSITION OPERATIONS

For the subsistence homesteads portion of the program the disposition operation presents two distinct aspects—the disposition of housing units and other physical assets, and the collection of loans to homestead associations and others in connection with the operation and disposition of subsistence homestead projects. In both these aspects, disposition is taking place as rapidly as practicable. During the fiscal year 1947, the total number of units under management decreased from 1,220 to 611. It is expected that these 611 units will be disposed of during the fiscal years 1948 and 1949 through the completion of payments on lease and purchase contracts and through direct sales.

Of the homestead association loans, amounting to $1,060,434 at June 30, 1947, some $405,000 are expected to be liquidated during fiscal year 1948 principally through the refinancing of individual purchase contracts. The balance is expected to be liquidated in this manner during the 1949 fiscal year as administrative personnel become available for this work.

A determined effort is being made to liquidate all industrial cooperative loans considered wholly or partly uncollectible, by the sale of physical assets securing the loans. Since reserves have been established covering the part considered uncollectible the actual liquidation of these loans will reflect neither gain nor loss to the program.

As of June 30, 1949, wholly collectible industrial cooperative loans in amount of $9,197 and other loans in amount of $270,150 are expected to be outstanding.

No disposition of housing units of the greenbelt towns is anticipated during the fiscal years 1948 and 1949.

In accordance with the community plan prepared for the disposition of these projects, vacant lands included within the projects must be developed by private enterprise prior to the disposition of the existing improved property. For the purpose of such development Congress made a special authorization of $99,500 in fiscal year 1947 under which boundary line and topographical surveys, land-use studies, preliminary development plans, and street dedication maps have been made. In 1948 this authorization was continued in the amount of $39,500. About 150 lots have already been sold and further sales are scheduled in fiscal year 1948. Contractors interested in this phase of the plan, however, are deterred by the high cost of site improvements and building construction.

A more fundamental problem in the disposition of these projects is that of maintaining their value as model communities. With this in mind insurance companies and other interested investment groups have been provided with forecasts of the cost of operation and maintenance under private ownership. One of the principal difficulties encountered in negotiations, however, is the narrow tax base these projects provide as separate taxing communities, with resulting high taxes to the owner.

Should negotiations indicate actual sale of one or more of the greenbelt towns to be imminent, revised appraisals with supporting rent analyses and other studies must be made. Appraisers competent to analyse and appraise such complex operations are not readily available, and it is important that the Public Housing Administration have the

authority to select them without regard to civil service or competitive bidding regulations. To provide for work of this kind in the fiscal year 1949 a special authorization in amount of $40,000 is requested.

Operating Results

The anticipated financial results of operations during the fiscal years 1948 and 1949 are shown in exhibit B. Income from project operations and from loans outstanding is estimated at $1,579,360 for the fiscal year 1948 and $1,444,930 for fiscal year 1949. The decreases from fiscal years 1947 to 1948 and 1948 to 1949 result from the disposition of the subsistence homesteads program, with slight falling off of revenue in the greenbelt towns program. The decrease in operating expenses from fiscal years 1947 to 1948 and 1948 to 1949 is due to the reduced subsistence homesteads program.

Financial Condition

The financial condition of the program as of June 30, 1946, 1947, 1948, and 1949 is shown in exhibit C. The rapid falling off in homestead association notes receivable in fiscal years 1948 and 1949 reflects anticipated payment before maturity through the assistance of Public Housing Administration personnel in the private refinancing of individual purchase contracts. The reduction in industrial cooperative loan notes shown reflects contemplated liquidation in fiscal years 1948 and 1949 of those loans now considered to be wholly or partially uncollectible.

During the fiscal year 1947, the policy of accounting for depreciation was instituted for the greenbelt towns portion of the program, and a reserve was established representing accrued depreciation to date. This forward step in accounting is continued in fiscal years 1948 and 1949 at the rate established.

Also during the fiscal year 1947 an analysis was made to provide a more precise accounting of the development cost of properties transferred from the Farm Security Administration. The result of this analysis was an adjustment of $335,413 in the paid-in surplus of the program.

Surplus property to be transferred to other Federal agencies for disposition is estimated at $201,500. This property comprises chiefly excess project lands.

Effect on Government Budget

The operations under the subsistence homesteads and greenbelt towns program resulted in a return of $1,276,728 to the Treasury in 1947. In fiscal years 1948 and 1949 it is estimated that $2,183,850 and $2,098,051, respectively, would be returned to the Treasury. The return of these funds is made possible through the sale of projects and units during these years and payments on notes for sales made in prior years.

Administrative Expenses

Administrative expenses are estimated for fiscal year 1948 at $158,050 and for fiscal year 1949 at $58,810. The basis for these estimates is set forth in the consolidated estimate of Public Housing Administration administrative expense.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To expenses (excluding depreciation and other charges not requiring funds):						
Direct operating expenses	$1,419,289		$1,270,100		$1,192,900	
Administrative expenses	255,000		158,050		58,810	
Direct nonoperating expenses	11,995		5,000		8,000	
Losses and charge-offs	43,295		63,500		46,000	
		$1,729,579		$1,496,650		$1,305,710
To retirement of borrowings and capital: Deposits of general fund receipts		2,445,859		3,857,141		3,196,203
To increase in working capital		748,218				
Total funds applied		4,923,656		5,353,791		4,501,913
FUNDS PROVIDED						
By realization of assets:						
Repayments of principal of loans:						
Subsistence homestead association mortgage notes	600,171		374,704		655,247	
Subsistence homestead moratorium interest notes	6,812					
Industrial cooperative mortgage notes	6,293		959,493		20,549	
Mortgage loan notes, other	460,323		315,100		154,100	
Total repayments of principal of loans	1,073,599		1,649,297		829,896	
Sales of property	1,991,168		1,846,000		500,000	
		3,064,767		3,495,297		1,329,896
By income:						
Rents	1,638,925		1,460,500		1,376,900	
Interest	160,466		93,860		43,030	
Other income	25,217		25,000		25,000	
		1,824,608		1,579,360		1,444,930
By appropriations: Transfers of trust funds, Farmers Home Administration		34,281				
By decrease in working capital				279,134		1,727,087
Total funds provided		4,923,656		5,353,791		4,501,913

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Rents:						
Greenbelt towns projects	$1,397,266		$1,361,000		$1,365,000	
Subsistence homestead projects	241,659		99,500		11,900	
Total rents		$1,638,925		$1,460,500		$1,376,900
Interest:						
Subsistence homestead obligations	41,786		21,800		10,900	
Industrial cooperative obligations	83,709		43,300		15,300	
Other mortgage loans	34,338		28,660		16,800	
Furniture sales contracts	633		100		30	
Total interest		160,466		93,860		43,030
Other income		25,217		25,000		25,000
Total income		1,824,608		1,579,360		1,444,930
Expenses:						
Direct operating expenses:						
Greenbelt towns projects	1,191,909		1,187,400		1,187,400	
Subsistence homestead projects	227,380		82,700		5,500	
Total direct operating expenses		1,419,289		1,270,100		1,192,900
Administrative expenses		255,000		158,050		58,810
Depreciation, greenbelt towns projects		576,277		576,000		576,000
Direct nonoperating expenses: Greenbelt towns projects		11,995		5,000		8,000
Losses and charge-offs:						
Collection losses:						
Greenbelt towns projects	2,598		2,600		2,600	
Subsistence homestead projects	13,159		58,436		10,100	
Total collection losses	15,757		61,036		12,700	
Uncollectible mortgage loans:						
Principal, subsistence homestead obligations			30,483			
Principal, industrial cooperative obligations	913,251		3,807		911,540	
Interest, industrial cooperative obligations	133,549				31,434	
Total uncollectible mortgage loans	1,046,800		34,290		942,974	
Disposition of property:						
Sales:						
Cost	4,863,630		3,586,000		2,493,659	
Expenses	42,908		63,500		46,000	
Proceeds	* 2,088,668		* 1,846,000		* 500,000	
Net loss on sales	2,817,870		1,803,500		2,039,659	
Dedications	1,281,710		270,500			
Total disposition of property	4,099,580		2,074,000		2,039,659	
Casualty losses:						
Cost of property destroyed	5,540					
Cost of replacement:						
Greenbelt towns projects	387					
Total casualty losses	5,927					
Total losses and charge-offs		5,168,064		2,169,326		2,995,333
Total expenses		7,430,625		4,178,476		4,831,043
Net income (or loss *) before adjustment of valuation reserves		* 5,606,017		* 2,599,116		* 3,386,113
Adjustment of valuation reserves:						
Mortgage loans:						
Principal, subsistence homestead obligations	30,483		* 30,483			
Principal, industrial cooperative obligations	* 1,182,252		* 3,807		* 911,540	
Interest, industrial cooperative obligations	* 115,966				* 31,434	
Total mortgage loans	* 1,267,735		* 34,290		* 942,974	
Tenants accounts	77,436		* 57,436		* 10,000	
Total adjustment of valuation reserves		* 1,190,299		* 91,726		* 952,974
Net income (or loss *) for the year		* 4,415,718		* 2,507,390		* 2,433,139

* Deduct.

Exhibit B—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSES—Continued

ANALYSIS OF EARNED SURPLUS (OR DEFICIT *)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Balance at beginning of fiscal year	* $4, 882, 238	* $12, 784, 981	* $15, 292, 371
Adjustments to beginning balance	* 3, 487, 025		
Net income (or loss *) for the year (above)	* 4, 415, 718	* 2, 507, 390	* 2, 433, 139
Balance at end of fiscal year	* 12, 784, 981	* 15, 292, 371	* 17, 725, 510

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$27,854	$49,682	$35,000	$25,000
With U. S. Treasury	1,649,142	2,561,416	2,144,324	4,831
Total cash	1,676,996	2,611,098	2,179,324	29,831
Appropriated funds	1,050,376	1,307,655	1,281,800	1,350,990
Loans receivable:				
Subsistence homestead association mortgage notes	1,660,764	1,060,434	655,247	
Subsistence homestead association moratorium notes	6,812			
Industrial cooperative corporation mortgage notes	2,945,361	1,920,552	941,286	9,197
Mortgage loan notes, other	1,102,173	716,950	406,650	254,450
Other loans		22,400	17,600	15,700
Allowance for losses	▪ 2,097,600	▪ 945,830	▪ 911,540	
Total loans receivable	3,617,510	2,774,506	1,109,243	279,347
Accounts receivable:				
Due from Government agencies	347	4,360		
Tenants accounts:				
Tenants in possession	25,517	32,805	18,705	3,405
Vacated tenants	75,492	77,436	20,000	10,000
Uncollectible	2,610			
Allowances for bad debts	▪ 2,610	▪ 77,436	▪ 20,000	▪ 10,000
Furniture, sales	6,737	4,117	2,117	
Miscellaneous	734	11,336	10,000	7,500
Total accounts receivable	108,827	52,618	30,822	10,905
Accrued assets:				
Interest on subsistence homestead association mortgage notes	8,965	108		
Interest on subsistence homestead association moratorium notes	237			
Interest on industrial cooperative corporation mortgage notes	532,834	419,268	219,404	20
Interest on other mortgage notes	11,534	7,818	7,418	7,218
Interest, other loans		95	85	75
Allowance for losses	▪ 147,400	▪ 31,434	▪ 31,434	
Total accrued assets	406,170	395,855	195,473	7,313
Commodities, supplies, and materials: Stores inventories, held for use	122,722	125,619	125,000	125,000
Land, structures, and equipment:				
Greenbelt towns projects	36,172,963	36,313,830	36,303,830	36,303,830
Subsistence homestead projects	12,745,235	6,541,659	2,695,159	
Allowance for depreciation, greenbelt towns projects		▪ 5,356,813	▪ 5,932,813	▪ 6,508,813
Total land, structures, and equipment	48,918,198	37,498,676	33,066,176	29,795,017
Deferred and undistributed charges:				
Prepaid expenses:				
Payments in lieu of taxes	24,802	49,771	49,000	49,000
Insurance	39,248	47,939	40,000	35,000
Undistributed charges	2,211,839	3,203,647	3,162,805	1,554,805
Total deferred and undistributed charges	2,275,889	3,301,357	3,251,805	1,638,805
Total assets	58,186,688	48,067,384	41,239,643	33,237,208
LIABILITIES				
Accounts payable:				
Due to administrative program	38,500			
Due other Government agencies		20,218		
Management	322,396	436,418	421,518	407,418
Disposition		35,499	24,499	6,499
Total accounts payable	360,896	492,135	446,017	413,917
Accrued liabilities: Payments in lieu of taxes	5,130			
Trust and deposit liabilities:				
Deposits on lease and purchase agreements	541,497	2,412,949	2,097,949	
Deposits for maintenance and repair	31,181	32,794	31,544	
Miscellaneous	1,096,912	145,842	45,000	35,000
Total trust and deposit liabilities	1,669,590	2,591,585	2,174,493	35,000

▪ Deduct.

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES—Continued				
Deferred and undistributed credits:				
Prepaid rents	$5,919	$6,626	$6,626	$6,626
Undistributed credits	535,238	123,107	119,095	119,095
Total deferred and undistributed credits	541,157	129,733	125,721	125,721
Total liabilities	2,576,773	3,213,453	2,746,231	574,638
CAPITAL				
Paid-in surplus: Assets transferred from Farmers Home Administration	62,214,291	62,549,704	62,549,704	62,549,704
Appropriations:				
Expended (net):				
Expenditures	5,730,033	6,999,117	8,510,654	9,840,964
Revenue receipts	° 6,347,083	° 7,894,301	° 9,371,679	° 10,771,179
Deposits of general fund receipts	° 1,646,421	° 4,178,381	° 8,031,510	° 11,227,713
Assets transferred to other Federal agencies for disposition	° 510,268	° 1,124,609	° 1,124,609	° 1,326,109
Assets transferred to other Federal agencies for use		° 24,745	° 24,745	° 24,745
Assets transferred to other programs		° 7,457	° 7,457	° 7,457
Net expended appropriations	° 2,773,739	° 6,230,376	° 10,049,346	° 13,516,239
Unexpended	1,051,601	1,319,584	1,285,425	1,354,615
Total appropriations	° 1,722,138	° 4,910,792	° 8,763,921	° 12,161,624
Earned surplus (or deficit °)	° 4,882,238	° 12,784,981	° 15,292,371	° 17,725,510
Total capital	55,609,915	44,853,931	38,493,412	32,662,570
Total liabilities and capital	58,186,688	48,067,384	41,239,643	33,237,208

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Collections of cash on realization of assets	$1,276,728	$2,183,850	$2,098,051

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE. The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Expenses of Liquidation of Resettlement Projects, Public Housing Administration, Housing and Home Finance Agency

Liquidation of Resettlement Projects: Not to exceed [$39,500] *$40,000* of the receipts derived from the operation of the projects transferred under [paragraphs 1 (g) and 6 of Executive Order 9070 of February 24, 1942 (7 F. R. 1529)] *section 4 (b) of Reorganization Plan No. 3 of 1947* shall be available for necessary expenses in connection with and to facilitate disposition of the [improved or unimproved lands in the] suburban resettlement projects known as Greenbelt, Greendale, and Greenhills [pursuant to the provisions of Section 5 of the Emergency Relief Appropriation Act of 1935 (49 Stat. 115), for making surveys, plans, and plats, and expenses of additions, alterations, and improvements to streets and utilities] *including services in accordance with section 15 of the Act of August 2, 1946 (5 U. S. C. 55a).* (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR LIQUIDATION EXPENSES			
Transferred from "Operation and maintenance, resettlement projects, Public Housing Administration"	$42,908	$35,500	$40,000

ESTIMATES OF APPROPRIATION

Permanent appropriations, trust accounts:

Operation and Maintenance of Resettlement Projects, Public Housing Administration—

The act of June 29, 1936, appropriates receipts derived from the operation of certain resettlement and rural rehabilitation projects. Moneys so appropriated are available until expended for operation, maintenance, and administration, including liquidation of such projects. (*49 U. S. C. 433, 7 id. 1017.*)

Appropriated (est.) 1948, **$1,477,378** Estimate 1949, **$1,399,500**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,717,088	$1,477,378	$1,399,500
Prior year balance available	867,688	833,454	825,195
Transferred to "Expenses of liquidation of resettlement projects, Public Housing Administration, Housing and Home Finance Agency"	−42,908	−35,500	−40,000
Total available for obligation	2,541,868	2,275,332	2,184,695
Balance available in subsequent year	−833,454	−825,195	−926,485
Total obligations	1,708,414	1,450,137	1,258,210
OBLIGATIONS BY ACTIVITIES			
1. Management	$1,611,714	$1,311,637	$1,236,190
2. Disposition	96,700	138,500	22,020
Total obligations	1,708,414	1,450,137	1,258,210

Liquidation of Deposits, Reserve for Maintenance and Repair, Lease and Purchase Agreements, Public Housing Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$16,006	$16,006	$16,006
Balance available in subsequent year	−16,006	−16,006	−16,006
Total obligations			

Liquidation of Deposits, Lease and Purchase Contracts, Public Housing Administration—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	18,275	18,275	18,275
Balance available in subsequent year	−18,275	−18,275	−18,275
Total obligations			

A single administrative expense budget is prepared for five of the six programs administered by the Public Housing Administration, namely:

Public war housing program.
Homes conversion program.
Veterans' re-use housing program.
United States Housing Act program (including Public Works Administration projects).
Subsistence homesteads and greenbelt towns program.

The administrative expenses for the Defense Homes Corporation and also for the supplemental development work in the veterans' re-use housing program authorized by Public Law 85, Eightieth Congress, approved May 31, 1947, are contained in these respective program budgets and are not included in this appropriation request. Authority for a single administrative expense account for the authorization requested herein is contained in The Government Corporations Appropriation Act, 1948.

Financial Organization

Distribution of administrative expenses to programs, legislative sources, and activities is a part of the process by which the budget estimates are prepared and approved budgets executed. This distribution is derived from detailed analyses and from special surveys which involve the recording by employees of time spent on each activity within the several programs. This record of time spent is converted by means of annual salaries and other costs to distribution factors so that each program bears its proportionate share of the total administrative expenses.

The distribution of costs by programs, activities, and sources of funds is shown in the following table:

Comparative statement of sources and application of funds

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS APPLIED			
To administration of project development activity:			
Public war housing program	$948,400	$75,000	$25,000
Veterans' re-use housing program	5,790,500	215,500	190,370
United States Housing Act program	810,300	306,060	528,750
Total, development activity	7,549,200	596,560	744,120
To administration of project management activity:			
Public war housing program	4,586,642	5,513,510	3,286,200
Veterans' re-use housing program	1,138,200	302,700	792,900
Subsistence homesteads and greenbelt towns program	58,200	47,550	42,790
Homes conversion program	790,100	356,800	217,400
United States Housing Act program:			
Public Laws 412 and 671 projects	2,754,700	1,775,650	1,816,640
Public Works Administration projects	215,900	118,290	154,610
Total, management activity	9,543,742	8,114,500	6,310,540
To administration of project disposition activity:			
Public war housing program	1,881,200	2,552,600	3,754,520
Subsistence homesteads and greenbelt towns program	196,800	110,500	16,020
Homes conversion program	607,600	125,840	174,800
Total disposition activity	2,685,600	2,788,940	3,945,340
Total funds applied	19,778,542	11,500,000	11,000,000
FUNDS PROVIDED			
By appropriation:			
Public war housing program	$948,400	$75,000	$25,000
Veterans' re-use housing program	5,790,500	215,500	190,370
Total appropriations	6,738,900	290,500	215,370
By project income:			
Public war housing program	6,467,842	8,066,110	7,040,720
Veterans' re-use housing program	1,138,200	302,700	792,900
Subsistence homesteads and greenbelt towns program	255,000	158,050	58,810
Homes conversion program	1,397,700	482,640	392,200
United States Housing Act program:			
Public Works Administration projects	215,900	118,290	154,610
Total project income	9,474,642	9,127,790	8,439,240
By interest income: United States Housing Act program, Public Laws 412 and 671 projects	3,565,000	2,081,710	2,345,390
Total funds provided	19,778,542	11,500,000	11,000,000

Analysis of Budget Programs

The budget can best be explained by summarizing the development, management, and disposition activities which are discussed in detail in the five program budgets.

DEVELOPMENT

During fiscal year 1948 construction will be completed on 4,727 units in the original veterans' re-use housing program, and processing will also be completed on approximately 8,500 units covered by Public Law 85, Eightieth Congress. Concentration of effort on the completion of this construction program, the placing of primary emphasis on disposition activities, together with sharp reductions in personnel of the Administration during fiscal year 1948, will result in a substantial backlog of unfinished paper work in completing contract settlements and land acquisition for the veterans' re-use housing program and the public war housing program in fiscal year 1949.

The deferment of development in the United States Housing Act program of 159 urban and rural nonfarm low-rent projects as of June 30, 1947, was necessitated by the restrictive conditions of war. During the fiscal years 1948 and 1949 stabilization of construction costs is expected. Reactivation plans can therefore proceed in 1948 on 4 urban projects consisting of 2,926 units. In fiscal year 1949 an additional 8 urban projects are programmed for reactivation. Reactivation of urban projects will consist of preliminary planning prior to actual construction and for financial and other necessary assistance and supervision in connection with the 10 projects, consisting of 4,402 units, which are programed to be in construction by June 30, 1949.

Reasonably favorable conditions exist for the construction of rural nonfarm housing which will make possible the reactivation of 3 projects of 152 units in fiscal year 1948 and an additional 31 projects of 1,648 units during fiscal year 1949. Of this total of 34 projects, construction is programmed to start on 8 projects during the fiscal year 1949.

The net effect on administrative costs of (a) decreases due to construction completions and (b) increases due to clean-up and reactivation is an increase for administra-

tion of these activities of $147,560 over fiscal year 1948. However, the 1949 estimate is nearly $6.8 million under the 1947 actual expenditure.

MANAGEMENT

Management activities must be sharply curtailed during fiscal year 1948 due to staff reductions and also to enable adequate emphasis on disposition activities. To this end, management activities in the veterans' re-use housing program are limited through most of the year to the review of tenant eligibility and of quarterly income and expense reports. Protection of the Government's interest requires that complete management services must be instituted in fiscal year 1949 which includes review of reports, rent schedules, tenant eligibility and over-all improvement of operations, as well as complete audits for the cumulative period of project management up to June 30, 1948. These management activities are provided for in fiscal year 1949. Despite increased emphasis in the management activities of the veterans' re-use housing program, a net reduction in administrative costs of $1,794,960 is proposed for fiscal year 1949. Changes in management work load enabling this reduction is illustrated in the following table:

Program	Units in management		
	Actual, June 30, 1947	Estimate, June 30, 1948	Estimate, June 30, 1949
Public war housing	409,830	321,830	188,830
Homes conversion	37,610	27,260	12,260
Veterans' re-use housing	168,197	181,446	181,446
United States Housing Act	189,879	189,879	190,305
Subsistence homesteads and greenbelt towns	2,874	2,397	2,263
Total	808,390	722,812	575,104

DISPOSITION

As of June 30, 1947, there were in the public war housing program some 163,674 units classified as permanent type dwellings; by June 30, 1949, only 12,674 permanent units will be left. Present plans call for the transfer of 20,000 units to low-rent use which will be sought only in those cases approved by the Congress as the result of formal requests for such transfer by local communities. In addition, 10,000 permanent units will be transferred to other Federal agencies and 121,000 units will be sold directly to veterans, occupants, and private investors.

It is also estimated that 80,000 units of various types of temporary housing, including trailers and trailer parks, will be demolished, transferred, or sold by June 30, 1949.

Leases under the homes conversion program are being canceled in advance of their contract expiration dates wherever final satisfactory settlements can be reached. During fiscal year 1948, 1,800 leases are scheduled for cancellation and 2,500 leases in fiscal year 1949. This will leave, as of June 30, 1949, only 1,911 leases out of the total of 6,211 in effect on June 30, 1947. The properties involved in these cancellations contain about 25,350 units.

Objectives for the subsistence homesteads and greenbelt towns program contemplate the disposition of all the subsistence homesteads units so that as of June 30, 1949, only 2,263 units in the 3 greenbelt towns will remain in this program under active management. Detailed planning is proceeding for the disposition of greenbelt towns.

These accelerated disposition activities, particularly in the public war housing and the homes conversion program, require an increase of $1,156,400 over fiscal year 1948 for this activity.

Comparison of positions with man-years of employment follows:

Class	Estimate, 1948		Estimate, 1949	
	Positions	Man-years	Positions	Man-years
Departmental	780	561.5	446	423.7
Field	2,522	1,760.9	1,879	1,800.0
Total	3,302	2,322.4	2,325	2,223.7

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Salaries and Expenses, Public Housing Administration, Housing and Home Finance Agency—

[Federal Public Housing Authority] *Public Housing Administration:* Of the amounts available by or pursuant to law for the administrative expenses of the [Federal Public Housing Authority] *Public Housing Administration* in carrying out duties imposed by or pursuant to law including not to exceed [$2,200,000] *$2,500,000* of the funds available for administrative expenses for the United States Housing Act program (all of which are hereby merged into a single administrative expense account), not to exceed [$11,500,000] *$11,000,000* shall be available for such expenses subject to the provisions of section 6 (b) of the act of September 1, 1937, as amended, 42 U. S. C. 1406 (b), including health service program as authorized by [the Act of August 8, 1946 (Public Law 658)] *law (5 U. S. C. 150): Provided,* [That the number of officers and employees receiving compensation in excess of $4,500 per annum shall not exceed 20 per centum of the total number of officers and employees paid from such funds: *Provided further,*] That necessary expenses of providing representatives of the [Authority] *Administration* at the sites of non-Federal projects in connection with the construction of such non-Federal projects by public housing agencies with the aid of the [Authority] *Administration,* shall be compensated by such agencies by the payment of fixed fees which in the aggregate in relation to the development costs of such projects will cover the costs of rendering such services, and expenditures by the [Authority] *Administration* for such purpose shall be considered nonadministrative expenses, and funds received from such payments may be used only for the payment of necessary expenses of providing representatives of the [Authority] *Administration* at the sites of non-Federal projects or for administrative expenses of the [Authority] *Administration* not in excess of the amount authorized by the Congress[: *Provided,* That $175,000 shall be available only for the audit and revision of past accounting records]. (*The Government Corporations Appropriation Act, 1948.*)

Funds Available for Administrative Expenses	Actual, 1947	Estimate, 1948	Estimate, 1949
Available from "Special deposits, corporate funds, United States Housing Authority, Public Housing Administration"	$3,780,000	$2,200,000	$2,500,000
Transferred from—			
"National defense housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"	948,400	75,000	25,000
"Operation, maintenance, etc., national defense housing, Housing and Home Finance Agency, Public Housing Administration"	4,708,100	5,513,510	3,286,200
"Disposition or removal, war housing program, Public Housing Administration, Housing and Home Finance Agency"	1,881,200	2,552,600	3,754,520
"Operation, maintenance, etc., homes conversion, national defense housing, Housing and Home Finance Agency, Public Housing Administration"	700,100	350,800	217,400
"Disposition or removal, homes conversion program, Public Housing Administration, Housing and Home Finance Agency"	607,600	125,840	174,800
"Veterans' housing, Office of Administrator, Housing and Home Finance Agency (transfer to Public Housing Administration)"	5,790,500	215,500	190,370
"Disposition or removal, veterans' housing, Public Housing Administration, Housing and Home Finance Agency"	1,138,200	302,700	702,900

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Administrative Expenses—Continued			
Reimbursements for services performed—			
"Operation and maintenance of resettlement projects, Public Housing Administration"	$255,000	$158,050	$58,810
Total limitation	19,900,000	11,500,000	11,000,000
Transferred to:			
"Office of Administrator, Housing and Home Finance Agency":			
For general supervision	−202,500	−9,000	
For penalty mail		−15,000	−15,000
"Salaries and expenses, Office of the Treasurer of the United States"	−1,954		
"Printing and binding, Office of the Treasurer of the United States"	−225		
"Salaries and expenses, Division of Disbursement"	−42,460		
"Printing and binding, Division of Disbursement"	−914		
Total available for obligation	19,651,947	11,476,000	10,985,000
Unobligated balance, estimated savings	121,458		
Total obligation	19,530,489	11,476,000	10,985,000
Obligations by Activities			
1. Development	$7,454,935	$596,560	$744,120
2. Management	9,424,670	8,090,500	6,295,540
3. Disposition	2,650,884	2,788,940	3,945,340
Total obligations	19,530,489	11,476,000	10,985,000
Obligations by Objects			
01 Personal services	$16,289,507	$9,304,827	$8,859,099
02 Travel	917,649	550,792	687,124
03 Transportation of things	37,452	95,492	27,641
04 Communication services	617,943	293,081	321,519
05 Rents and utility services	1,082,819	821,706	758,032
06 Printing and binding	98,308	75,000	60,000
07 Other contractual services	340,098	228,928	153,683
08 Supplies and materials	210,855	99,793	130,682
09 Equipment	35,858	6,131	6,950
13 Awards, refunds, and indemnities (tort claims)		250	250
Total obligations	19,830,489	11,476,000	10,985,000

Detail of Personal Services

Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 16. $10,000 and over:						
Commissioner	1	$10,000	1	$10,000	1	$10,000
Grade 15. Range $9,975 to $10,000:						
Deputy assistant commissioner and comptroller	1	10,000	1	10,000	1	10,000
Assistant commissioner for real estate and disposition	1	10,000	1	10,000		
Assistant commissioner for program operations			1	10,000	1	10,000
Assistant commissioner for administration			1	10,000	1	10,000
Grade 14. Range $8,180 to $9,377:						
Deputy assistant commissioner for management	1	8,778	1	8,778		
Deputy comptroller	1	8,479	1	8,604		
Deputy assistant commissioner for real estate and disposition	1	8,479	1	8,479		
Director	14	118,976	11	96,170	10	89,745
Grade 13. Range $7,102 to $8,060:						
Accountant	2	14,204	4	28,648	4	29,128
Methods examiner	1	7,102	1	7,382	1	7,581
Executive assistant	1	7,102	1	7,382	1	7,581
Program planning officer			4	30,340	4	30,500
Housing operations officer	6	45,007	5	36,947	2	14,923
Procurement and supply officer	1	7,581	1	7,581	1	7,341
Budget examiner	4	29,366	2	15,123	2	15,641
Auditor		7,282	1	7,282	1	7,341
Assistant to commissioner	2	15,282	1	8,180		
Compliance officer	1	7,342				
Information and editorial specialist		7,102	1	7,102		
Personnel assistant	1	7,102	1	7,342	1	7,462
Sales promotion specialist	3	21,366	3	22,304	2	15,641
Insurance examiner	1	7,102	1	7,222	1	7,341
Labor relations assistant	1	7,102	1	7,102	1	7,341
Rental and occupancy officer			1	7,581	1	7,701
Utilities officer	1	7,342	1	8,260	1	8,419
Grade 12. Range $5,905 to $6,863:						
Accountant	8	49,875	8	49,577	5	31,920
Accounting systems specialist	6	36,389	2	11,842	2	12,421
Methods examiner	5	30,244	6	37,308	2	12,528
Executive assistant			1	6,185	1	6,384
Administrative planning and services officer					1	6,140
Program planning officer	1	6,145	3	18,195		
Procurement and supply officer	1	5,905	2	12,165		
Budget examiner	3	17,955	4	24,998	3	19,272
Auditor	1	6,145	2	12,529	1	6,504
Assistant to commissioner	1	6,863				
Equipment specialist	2	12,050	1	5,905		
Classification and organization examiner	1	5,905	2	11,850	2	12,170

Detail of Personal Services—Con.

Departmental—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 12. Range $5,905 to $6,863—Con.						
Personnel assistant	2	$11,810	2	$12,050	2	$12,238
Sales promotion specialist	2	12,768	2	13,047	2	13,367
Insurance examiner	1	5,905	1	6,025	1	6,144
Labor relations assistant	3	19,870	1	6,623		
Assistant division director	2	12,768	2	12,050		
Accountant, securities	1	6,384	1	6,145		
Grade 11. Range $4,902 to $5,905:						
Classification and organization examiner	1	5,153	1	5,408	1	5,027
Disposition analyst			2	10,807	2	11,052
Information and editorial specialist			2	10,265	2	10,431
Personnel assistant	3	14,957	1	4,902		
Finance mathematician	1	5,153				
Training advisor	1	4,902				
Insurance examiner	1	5,153	1	5,153		
Labor relations assistant	1	5,153			2	10,054
Rental and occupancy officer	2	10,808	1	5,408	1	5,027
Accountant, financial	3	14,957				
Utilities officer	2	10,808			2	10,054
Assistant division director	4	20,610				
Voucher examining supervisor	1	5,153	1	5,404	1	5,524
Accountant	7	35,568	2	11,810	2	12,050
Administrative assistant	1	5,153				
Methods examiner	3	14,957	1	4,902	3	15,081
Program planning officer					3	15,081
Property officer	1	5,153				
Fiscal auditor	5	26,516				
Property and supply officer	1	5,153				
Market analyst	1	5,153				
Budget examiner	8	41,473	1	5,404	3	16,321
Auditor	1	5,153	3	16,128	2	10,431
Grade 10. Range $4,525 to $5,278:						
Fiscal auditor	5	23,632				
Auditor	1	4,776				
Grade 9. Range $4,150 to $4,902:						
Accountant	8	34,827	21	93,290	8	36,227
Administrative assistant	4	17,224	4	17,345	1	4,212
Methods examiner	7	29,800	7	30,282	2	8,801
Program planning officer			5	21,660	2	8,801
Fiscal auditor			1	4,526		
Procurement and supply officer	3	15,326	3	13,395	1	4,463
Market analyst	1	4,400	1	4,525		
Budget examiner	4	17,225	3	13,130	4	17,453
Auditor			4	17,430	4	17,825
Administrative services officer	1	4,275	1	4,400		
Claims examiner	1	4,400				
Communication and records officer	1	4,150				
Draftsman			1	4,676		
Information and editorial specialist			1	4,275	1	4,338
Personnel assistant	3	12,699	4	17,586	1	4,463
Training adviser	3	13,075				
Insurance examiner	2	8,926	1	4,535		
Labor relations assistant	1	4,400	3	13,059	3	13,014
Rental and occupancy officer			2	8,745	1	4,213
Records specialist	2	8,299	2	8,640	1	4,463
Securities examiner	1	4,400				
Utilities officer					1	4,714
Classification and organizations examiner	3	12,699	3	12,830	1	4,463
Sales officer, real estate			3	12,834	3	13,153
Grade 8. Range $3,773 to $4,526	6	24,396	8	32,705	4	16,483
Grade 7. Range $3,397 to $4,150	59	208,962	58	210,806	28	102,554
Grade 6. Range $3,021 to $3,773	19	61,506	8	26,228	8	27,224
Grade 5. Range $2,645 to $3,397	92	258,620	77	234,872	47	148,897
Grade 4. Range $2,394 to $2,845	175	455,661	133	347,387	85	227,929
Grade 3. Range $2,168 to $2,620	178	406,571	134	320,272	57	141,066
Grade 2. Range $1,954 to $2,394	41	83,582	18	39,413	13	29,893
Grade 1. Range $1,756 to $2,168	11	20,468	4	8,082	1	2,119
Professional service:						
Grade 8. Range $9,975 to $10,000:						
Assistant commissioner	2	20,000	1	10,000		
Economist	1	9,996	1	10,000	1	10,000
General counsel	1	10,000	1	10,000	1	10,000
Grade 7. Range $8,180 to $9,377:						
Program planning officer			1	9,377		
Assistant general counsel	3	25,137	3	26,360	3	26,932
Economist	1	8,180	1	8,579	1	8,778
Construction engineer			1	9,377		
Engineer			1	8,778		
Division director	8	66,626	2	17,556	2	18,304
Deputy assistant commissioner for development	1	9,077				
Architect					1	8,180
Grade 6. Range $7,102 to $8,060:						
Engineer	4	31,282	4	31,042	1	7,701
Construction cost examiner	2	15,401	2	15,641	1	7,941
Racial relations adviser	1	7,581	1	7,102	1	7,341
Project services officer	1	7,102	1	7,282	1	7,341
Project planner	3	22,504	2	15,640		
Rental and occupancy officer	1	7,342	1	7,581		
Land appraiser			2	14,884	1	7,462
Historian			1	8,059	1	8,059
Electrical engineer	1	7,342				
Taxation officer	1	7,581	1	7,820	1	7,940
Construction engineer	5	38,144	6	47,401	2	15,761
Civil engineer	1	7,581				
Maintenance engineer	1	7,452				
Attorney	13	94,962	10	75,040	7	53,786
Statistician	3	21,785	3	21,353	2	14,529
Economist	1	7,240	1	7,342		
Program planning officer			1	7,102		
Housing facilities adviser	1	7,102	1	7,342	1	7,462
Architectural engineer	1	7,820	1	8,060		
Architect	2	15,162	1	7,581		

Salaries and Expenses, Public Housing Administration, Housing and Home Finance Agency—Continued

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Departmental—Continued						
Professional service—Continued						
Grade 5, $5,905 to $6,863:						
Project services officer	1	$6,145	1	$6,145		
Architect	5	31,202	4	26,254	1	$6,863
Architectural engineer	3	19,391				
Construction materials analyst	5	31,202	5	31,920		
Economist	1	5,905	1	5,925	1	6,144
Statistician	4	24,578	3	17,975	2	12,289
Attorney	8	48,199	6	36,769	7	43,612
Maintenance engineer	3	19,631				
Equipment specialist	1	6,145				
Civil engineer	2	13,486	2	13,726	1	6,983
Construction engineer	27	171,176	13	85,199	3	19,871
Taxation officer	1	6,145	1	6,384	1	6,504
Electrical engineer	2	12,050	1	6,384		
Fire and safety engineer	1	5,905				
Mechanical engineer	3	18,194	2	12,469	1	6,264
Grounds engineer			1	6,863	1	6,983
Rental and occupancy officer	1	6,145	1	6,384		
Appraiser	3	18,194	1	6,384	1	6,025
Grade 4, Range $4,902 to $5,905:						
Architect	7	36,320	2	10,305		
Economist	1	5,153	1	5,404		
Statistician	3	14,957	3	14,957		
Attorney	3	14,957	3	15,459	3	15,207
Equipment specialist	1	5,153	1	5,153		
Community facilities adviser	1	5,404	1	5,654		
Construction engineer	2	9,804				
Electrical engineer	1	5,654				
Fire and safety engineer	1	5,404				
Appraiser	1	4,902			2	10,054
Rental and occupancy officer	1	5,153	1	5,404	1	5,529
Project planner	2	10,055				
Project services officer	1	5,153				
Construction cost examiner	3	14,957			2	9,804
Grade 3, Range $4,150 to $4,902:						
Architectural engineer	1	4,275	1	4,400		
Housing facilities adviser			1	4,375	1	4,463
Librarian	1	4,275	1	4,400	1	4,463
Economist	1	4,150				
Statistician	6	25,393	5	22,057	6	26,809
Attorney	1	4,526	5	21,324	3	13,014
Electrical engineer			1	4,355	1	4,468
Appraiser	1	4,150	1	4,345		
Rental and occupancy officer	1	4,526				
Project services officer	1	4,275				
Construction cost examiner	1	4,400	2	8,640		
Grade 2, Range $3,397 to $4,150	12	44,528	8	29,439	3	11,262
Grade 1. Range $2,645 to $3,397	8	23,165	6	18,477	3	9,883
Subprofessional service:						
Grade 8. Range $3,397 to $4,150	1	3,648	1	3,773		
Grade 6. Range $2,645 to $3,397	1	2,895	1	2,820	1	2,963
Grade 5. Range $2,394 to $2,845	3	7,407	1	2,439	1	2,607
Grade 4. Range $2,168 to $2,620	3	6,881				
Crafts, protective, custodial service:						
Grade 6. Range $2,469 to $2,921	2	4,938	1	2,544		
Grade 5. Range $2,244 to $2,695	2	4,637	2	4,787	1	2,507
Grade 4. Range $2,020 to $2,469	3	6,279	1	2,093	1	2,130
Grade 3. Range $1,822 to $2,168	26	50,290	23	47,223	9	18,820
Total permanent, departmental	1,000		780		446	
		3,855,153		3,171,521		1,908,712
Deduct lapses		14.6		218.5		22.3
		57,813		890,452		83,150
Net permanent, departmental (average number, net salary)	985.4		561.5		423.7	
		3,797,340		2,281,069		1,825,562
Part-time employment, departmental		2,965		1,000		1,000
W. A. E. employment, departmental		812		19,700		19,700
Regular pay in excess of 52-week base, 5 U. S. C. 944		15,502		18,308		10,603
Overtime and holiday pay, departmental		36,981		5,000		
All personal services, departmental		3,853,600		2,325,077		1,856,865
Field:						
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Regional director	9	89,975	8	80,000	5	50,000
Grade 14, Range $8,180 to $9,377:						
Assistant director for program operations	13	111,129	12	105,346	5	46,529
Deputy regional director	3	25,436	2	17,257		
Assistant regional director for real estate and disposition	6	49,077	7	59,386		
Deputy assistant director and comptroller	1	8,180				
Assistant director for administration					5	45,388
Housing operations officer	5	41,795	4	34,513	15	127,625
Regional comptroller	7	59,651	7	59,651		
Grade 13. Range $7,102 to $8,060:						
Accountant	7	50,912	8	43,671	5	37,068
Program planning officer			1	7,820	3	23,866
Housing operations officer	38	280,896	30	267,543	9	69,070
Procurement and supply officer	9	64,399	8	58,121	1	7,342
Budget examiner	1	7,102				
Auditor			5	35,690	5	36,229
Assistant to regional director	1	7,581	2	15,162	4	29,148
Chief, disposition subsistence homesteads	1	7,102				

Detail of Personal Services—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 13. Range $7,102 to $8,060—Con.						
Chief of sales	8	$58,015	5	$37,187	5	$35,810
Chief, rural section	1	7,342				
Community facilities adviser	1	7,342				
Deputy assistant director for administration			2	14,683		
Deputy assistant director for management	7	51,361	2	14,923		
Disposition analyst	5	35,990	2	14,886	1	7,661
Information and editorial specialist			2	14,204	1	7,342
Rental and occupancy officer					3	22,562
Budget and statistics officer	7	50,912	8	58,747	5	37,068
Personnel and planning officer	1	7,342			5	37,547
Supervising auditor	8	57,057	1	7,102		
Chief of disposition operations	1	7,341	3	21,785		
Sales officer			6	42,866	15	107,436
Grade 12. Range $5,905 to $6,863:						
Accountant	9	54,583	9	55,371	5	31,922
Administrative assistant	3	18,435	1	6,177		
Methods examiner	1	5,905	1	6,145		
Program planning officer					3	19,273
Housing operations officer	61	370,945	59	367,578	6	36,351
Procurement and supply officer	9	54,823	6	37,107	1	6,284
Auditor	5	30,244	6	37,287	6	37,705
Assistant to regional director	4	25,057	3	18,465		
Accountant, field			3	17,716		
Classification and organization examiner	1	5,905	3	17,955		
Community facilities adviser	4	25,536	2	13,486		
Disposition analyst	8	47,903	3	18,194	3	18,355
Sales promotion specialist	3	16,963	9	55,920	4	24,958
Training officer	5	29,505	5	30,244		
Insurance examiner	8	47,242	8	48,917		
Labor relations assistant	8	49,636			5	32,520
Rental and occupancy officer	2	12,289	5	30,962	5	31,143
Racial relations adviser	1	6,145				
Personnel and planning officer	8	49,636	7	43,298		
Sales officer, real estate	4	23,860	16	97,370	13	81,858
Supervising auditor	1	5,905				
Assistant director	1	6,145				
Grade 11. Range $4,902 to $5,905:						
Accountant	15	77,041	12	62,601	8	43,139
Administrative assistant	5	25,203	5	25,641		
Methods examiner	1	4,902	1	4,902	1	5,028
Administrative planning and service officer	1	4,902	1	5,153		
Program planning officer					1	5,028
Housing operations assistant	73	360,352	82	417,902	2	10,432
Fiscal auditor	5	24,761	7	35,819	1	5,153
Procurement and supply officer	9	44,620	7	35,239	11	57,270
Budget examiner	9	44,118	7	35,066	1	5,028
Auditor	11	55,926	11	56,590	15	79,003
Voucher examining supervisor	2	10,807	3	15,709		
Accountant, field	23	118,013	16	83,020	9	47,340
Classification and organization examiner	1	5,905				
Disposition analyst	5	24,510	7	35,819		
Information and editorial specialist	1	4,902	3	15,709		
Personnel assistant	8	40,972	5	25,206		
Training adviser	2	10,556	2	10,556		
Labor relations assistant	7	34,314	1	4,902		
Rental and occupancy officer	10	50,775	6	31,052	1	5,028
Racial relations adviser	4	21,364	1	5,153	5	26,770
Property and services officer	1	5,153	1	5,404	3	15,586
Sales officer, real estate	6	29,412	12	62,085	24	120,670
Real estate valuation officer			3	16,211	2	10,370
Grade 10. Range $4,526 to $5,278:						
Accountant			2	10,055		
Fiscal auditor			1	4,777		
Auditor	47	225,127	1	4,907		
Accountant, field	39	183,819	21	100,329	3	14,861
Classification and organization examiner			1	4,651		
Grade 9. Range $4,150 to $4,902:						
Accountant	20	85,752	10	83,467	19	83,059
Methods examiner	1	4,150	1	4,150	1	4,212
Program planning assistant			1	4,150	11	47,686
Housing operations assistant	30	129,328	17	73,530	58	254,178
Assistant chief of accounts	1	4,150	1	4,275		
Assistant chief of audit	2	8,550	2	8,675		
Fiscal auditor	6	25,148	5	21,026	5	22,276
Materials and equipment appraiser	1	4,150				
Procurement and supply officer	27	116,177	28	124,082	13	55,908
Budget examiner	5	22,253	4	17,351	5	21,569
Auditor			50	215,922	77	334,256
Administrative services assistant	2	6,920	7	29,896	5	21,705
Voucher examining supervisor					1	4,335
Accountant, field	5	20,998	2	8,675	14	60,575
Chief, reports and reconciliation	1	4,625	1	4,651	1	4,711
Classification and organization examiner	6	25,023	6	25,433	2	8,859
Disposition analyst	2	8,299	1	4,275		
Information and editorial specialist			1	4,150		
Personnel assistant	7	30,090	4	18,454	11	49,482
Nurse					1	4,460
Training adviser	1	4,275	1	4,400		
Insurance examiner	1	4,275	1	4,394		
Rental and occupancy assistant	6	25,900	4	17,250	13	55,939
Priorities analyst	1	4,902				
Racial relations adviser					3	12,637
Sales assistant, real estate	12	52,554	6	24,897	203	861,126
Property and services officer	1	4,275			2	8,425
Housing operations assistant, conversion	4	16,723	3	12,602	5	22,412

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 8. Range $3,773 to $4,526	89	$355,295	29	$115,847	13	$54,106
Grade 7. Range $3,397 to $4,150	117	413,022	137	502,301	164	612,445
Grade 6. Range $3,021 to $3,773	61	190,049	48	152,269	23	75,670
Grade 5. Range $2,645 to $3,397	257	706,492	218	617,720	167	488,872
Grade 4. Range $2,394 to $2,845	511		449		335	
		1,261,602		1,136,389		863,750
Grade 3. Range $2,168 to $2,620	701		447		283	
		1,587,709		1,040,801		674,684
Grade 2. Range $1,954 to $2,394	241	488,254	138	290,539	55	121,158
Grade 1. Range $1,756 to $2,168	7	12,952	1	1,822	1	1,852
Professional service:						
Grade 7 Range $8,180 to $9,377:						
Regional counsel	8	68,129	8	69,451	4	35,412
Project planner			1	8,180		
Grade 6. Range $7,102 to $8,060:						
Construction cost examiner	1	7,581				
Appraiser, real estate			2	14,444	5	36,111
Real estate valuation officer					5	38,264
Regional statistician and rent analyst	1	7,102				
Engineer	3	21,785	1	7,341	9	68,908
Regional counsel	1	8,478				
Project services officer	1	7,341	1	7,613		
Project planner	11	79,800	11	81,977	2	14,923
Land appraiser	4	28,887	2	15,640		
Land adviser	2	14,204	2	14,683	1	7,461
Fire and safety engineer	1	7,341	1	7,581		
Construction engineer	8	60,887	8	61,845		
Chief, appraisal and land section	1	8,060	1	7,581		
Maintenance engineer	2	14,684	3	21,306	2	14,444
Attorney	8	58,254	7	52,132	1	7,221
Statistician	4	27,690	5	35,989		
Economist	6	42,612	7	50,912	5	37,178
Assistant regional counsel	2	14,683	1	7,341		
Architect	6	45,486	6	46,130	1	7,860
Grade 5. Range $5,905 to $6,863:						
Appraiser, real estate			7	43,491	4	27,233
Utilities officer	7	42,533	7	44,209	5	32,281
Engineer	4	24,824	2	13,247		
Construction cost examiner	9	56,259	8	52,661		
Project services officer	4	24,578	4	25,296		
Project planner	52	316,886	32	201,294	1	6,025
Mechanical engineer	10	61,924	3	19,301		
Land appraiser	13	79,401	9	55,955	2	12,229
Grounds engineer	1	6,144	2	12,768		
Fire and safety engineer	6	37,107	3	19,399		
Electrical engineer	8	48,917	8	51,127	1	6,623
Development fund control supervisor			1	5,905		
Deputy assistant director for management	1	6,144				
Taxation officer	9	55,790	8	50,832		
Construction engineer	52	325,983	31	198,181		
Civil engineer	8	48,678	4	25,536		
Maintenance engineer	8	51,072	9	57,698	4	24,112
Attorney	33	201,290	29	181,466	8	50,455
Statistician	4	24,099	4	24,578	5	30,126
Economist	5	36,004	3	17,994	2	12,050
Construction materials analyst	3	19,152	1	6,384		
Program planning officer					1	7,042
Architectural engineer	4	24,099	6	36,628		
Architect	14	86,503	7	44,209		
Grade 4. Range $4,902 to $5,905:						
Appraiser, real estate			1	5,153	11	58,148
Engineer					6	26,305
Construction cost examiner	6	31,167	2	11,308		
Project services officer	8	41,974	4	22,116		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 4. Range $4,902 to $5,905—Con.						
Project planner	16	$79,936	6	$30,940		
Project engineer	7	34,314	1	5,403		
Priorities analyst	4	19,608	2	11,560		
Mechanical engineer	13	66,986	5	26,314	1	$5,905
Land appraiser	6	25,262	4	20,225	5	25,515
Grounds engineer	1	5,404	2	11,560	1	5,780
Fire and safety engineer	19	94,542	10	52,538		
Electrical engineer	6	30,415			1	5,905
Taxation officer	11	55,933	8	40,995		
Construction engineer	45	226,335	5	26,516		
Civil engineer	7	36,571	1	5,403		
Maintenance engineer	12	61,981	12	62,084		
Attorney	17	85,842	10	50,775	2	10,056
Statistician	2	10,654	6	30,415		
Materials and equipment appraiser	1	5,404				
Construction materials analyst	1	5,905				
Architectural engineer	2	11,058				
Architect	9	46,375	1	5,654		
Grade 3. Range $4,150 to $4,902:						
Appraiser, real estate			2	9,052	6	25,893
Engineer					5	21,538
Project services officer	7	28,921	2	8,506		
Project planner	15	62,871	2	8,550		
Priorities analyst	2	8,800				
Pest control engineer	1	4,150				
Mechanical engineer	1	4,150				
Land appraiser					9	39,583
Grounds engineer	1	4,400	1	4,525		
Fire and safety engineer	1	4,150	1	4,275		
Electrical engineer	2	8,299	1	4,275		
Construction engineer	21	88,087	1	4,150	3	13,160
Civil engineer	2	9,052				
Maintenance engineer	1	4,275			3	13,381
Building inspector	1	4,902				
Attorney			6	24,900	17	74,574
Statistician	10	43,126	7	30,183	5	21,063
Economist	3	12,699				
Construction materials analyst	2	8,300				
Architect	7	29,799				
Grade 2. Range $3,397 to $4,150	21	75,043	12	43,254		
Grade 1. Range $2,645 to $3,397	15	40,675	8	22,190		
Subprofessional service:						
Grade 5. Range $2,394 to $2,845	2	4,863				
Crafts, protective, custodial service:						
Grade 6. Range $2,344 to $2,695					2	5,311
Grade 4. Range $2,020 to $2,460	1	2,093				
Grade 3. Range $1,822 to $2,168	6	11,196	14	26,526	10	19,413
Grade 2. Range $1,690 to $2,020	18	30,618	7	11,830	3	5,342
Grade 1. Range $1,080 to $1,402	1	1,360			1	1,360
Total permanent, field	3,355		2,522		1,879	
		12,573,122		9,001,703		7,190,142
Deduct lapses	91.6		761.1		79	
		347,788		2,988,185		236,627
Net permanent, field (average number, net salary)	3,263.4		1,760.9		1,800	
		12,225,334		6,913,518		6,953,615
Part time employment, field		1,179		1,000		1,000
W. A. E. employment, field		1,303		22,500		22,500
Regular pay in excess of 52-week base, 5 U. S. C. 944		36,253		37,732		25,119
Overtime and holiday pay, field		171,838		5,000		
All personal services, field		12,435,907		6,979,750		7,002,234
01 Personal services		16,289,507		9,304,827		8,859,099

The Public Housing Administration has undertaken to render services in connection with other programs for other agencies, for which these agencies reimburse the Administration. These programs, which are all being liquidated, are as follows:

Surplus Property Program

The Housing and Home Finance Agency was designated by the War Assets Administration as the disposal agency for surplus residential property. The Public Housing Administration was the designated agent of the Housing and Home Finance Agency to carry out the work assigned by the War Assets Administration. As of June 30, 1947, however, no new assignments were to be made, leaving 15 to be completed. It is expected that the program will be completed in fiscal year 1948.

Foreign Shelter Program

The Foreign Economic Administration designated the Public Housing Administration in November 1944, to procure, package, and transport prefabricated houses and barracks to the French and British Governments. The program was suspended after VJ-day and the Public Housing Administration now has practically liquidated this account.

ESTIMATES OF APPROPRIATION

Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Salaries and expenses, War Assets Administration, special fund"	$218,000	$75,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation—Con.			
Unobligated balance, estimated savings	$19,930		
Total obligations (see schedules under War Assets Administration)	198,070	$75,000	

Defense Aid, Agriculture, Industrial, and Other Commodities (Allotment to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$9,892,851	$1,757,000	
Balance available in subsequent year	−1,757,000		
Transfer to "Defense aid, agriculture, industrial and other commodities"	−8,135,851	−1,757,000	
Total obligations			

Defense Aid, Special Fund (Allotment to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Prior year balance available	$61,216	$5,362	
Balance available in subsequent year	−5,362		
Transfer to "Defense aid, special fund"	−55,854	−5,362	
Total obligations			

Defense Aid, Liquidation, Lend-Lease Program (Allotment to Housing and Home Finance Agency, Public Housing Administration)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Obligation			
Transferred from "Defense aid, liquidation, lend-lease program"	$43,700		
Total obligations	43,700		

NATIONAL HOUSING AGENCY

NOTE.—The major housing activities of the Federal Government formerly grouped under the National Housing Agency were permanently grouped in the Housing and Home Finance Agency by Reorganization Plan No. 3 as transmitted by the President to the Congress on May 27, 1947, and as made effective on July 27, 1947. At the same time the National Housing Agency ceased to exist. Estimates of appropriation previously appearing under this head now appear elsewhere in this Budget in accordance with the provisions of the cited enactment.

PANAMA RAILROAD COMPANY

Purpose and Financial Organization

The Panama Railroad Company was incorporated by an act of the Legislature of the State of New York on April 7, 1849. In 1904 the majority of its capital stock was acquired by the United States as a part of the assets of the New Panama Canal Company, which were purchased for $40,000,000, as authorized by the act of June 28, 1902 (34 Stat. 481). The remaining shares were purchased from private owners during 1905.

By Executive order of May 9, 1904, the President directed that the policy of the Panama Railroad Company be harmonized with the policy of the Government by making it an adjunct to the construction of the Canal, while at the same time fulfilling the purpose for which it was created. The Panama Canal Act, approved August 24, 1912, authorized the President to establish, maintain, and operate, through the Panama Railroad Company or otherwise, numerous types of business activities related to the Canal, and this legislation constitutes the basic statutory authority for the present activities of the Company.

The authorized and issued capital stock of the Company, consisting of 70,000 shares with a par value of $7,000,000, stands in the name of the Secretary of the Army, with the exception of 13 shares which are issued to the directors for qualification purposes but which remain in the custody of the Secretary of the Army. The Secretary nominates or approves the 13 directors who comprise the board of directors of the Company. The Governor and the engineer of maintenance of The Panama Canal are president and second vice president, respectively, of the Company and also members of its board of directors.

Although the Company is authorized by its charter to borrow money and to mortgage its property if necessary, it has not done so and has no bonded indebtedness. The Company has followed a very conservative financial policy, and its board of directors has set aside funds, invested in United States Government securities, to provide for the replacement of plant and equipment and for other important future expenditures. Funds which the board of directors considers to be in excess of the needs of the Company are paid as dividends into the Treasury of the United States.

Pursuant to section 304 (b) of the Government Corporation Control Act, a bill was drafted recommending that the Panama Railroad Company be reincorporated as a Federal corporation.

Analysis of Budget Program by Major Activities

The operations of the Panama Railroad Company comprise eight distinct functions, which are listed below and individually discussed in the following text: (1) Railroad, (2) harbor terminal facilities, (3) telephone system, (4) Hotel Tivoli, (5) Hotel Washington, (6) commissary division, (7) coaling plants, (8) New York office and steamship line. Statements of income and expenses for each of these functions are shown in schedule B–1.

Effective January 1, 1947, the operation of the Mindi dairy farm as a separate function of the Company was discontinued and the activity became one of the productive plants of the commissary division. The results of operations for the entire year are included in commissary operations.

Basic assumptions.—The estimates for fiscal years 1948 and 1949 are based on the assumption that the general level of activity on the Isthmus during both years will be approximately the same as during the last half of fiscal year 1947.

The volume of the Company's business is affected to a certain extent by world trade conditions, but it is largely dependent upon the activities of the various United States Government agencies in the Canal Zone. The present indications are that neither of these factors will change greatly in the near future, but unforeseen conditions may develop which will result in variations from the estimates as submitted. If a new project for improving the capacity and security of the Panama Canal should be adopted by the Congress prior to or during the fiscal year 1949 and appropriations made for initiating work on the project, it is expected that the estimated volume of business will be substantially increased.

Railroad (see schedule B–1).—The railroad comprises 50 miles of main line track between the cities of Panama and Colon, at the Pacific and Atlantic terminals of the Canal, and the usual appurtenances such as freight and passenger stations and terminals, railroad yards, industrial trackage, and the requisite rolling stock. The railroad serves The Panama Canal, the United States Army and Navy, and other Government agencies on the Isthmus, and also performs the functions of a common carrier in meeting the needs of the Republic of Panama, and commercial agencies transacting business in this area.

For purposes of administration and accounting, there are also included under this heading the incidental real estate activities of the Company. The $48,000 income from rentals is nearly all derived from rental of buildings.

The gross revenues from operations of the railroad during the fiscal year 1947 were $2,708,167 and for 1948 are estimated to be $2,435,000. It is estimated that in fiscal year 1949 the gross revenues will further decline to $2,375,000 as the result of the probable diversion of some passenger traffic to the trans-Isthmian highway which was constructed during the war.

While operating expenses will also be reduced, the reduction will not be proportionate to the decline in gross revenue. This is because a large part of the expense of operating and maintaining the railroad does not vary in direct ratio to the volume of traffic and must be incurred as long as required standards of service are maintained.

As the result of the anticipated decline in both gross revenues and expenses, it is estimated that net revenues of the railroad, which were $292,513 in fiscal year 1947, will be reduced to $131,800 in fiscal year 1948, and further reduced to $60,900 in 1949.

Harbor terminal facilities (see schedule B–1).—The harbor terminal facilities consist of docks, piers, and appurtenances necessary for handling, transferring, stevedoring, and storing cargo arriving at the Canal Zone ports of Cristobal and Balboa. This function also includes the custody and rental of the Colon stables.

The gross revenues of the harbor terminals during fiscal year 1947 were $2,821,982 and are estimated to be $2,990,000 for each of fiscal years 1948 and 1949. The estimated increases in gross revenues as compared to fiscal year 1947 are based on an expected increase in the receipt of commercial cargo for transshipment.

Operating expenses for fiscal year 1948 are expected to increase as a result of increased business and the completion of several deferred maintenance projects, and it is estimated that they will amount to $2,780,300 in that year as compared to $2,489,445 in fiscal year 1947. Expenses for fiscal year 1949 are estimated to be $2,681,300, the decrease as compared to fiscal year 1948 being the result of reduced repair expenses.

The net income of the harbor terminals in 1947 was $343,260, and it is estimated to be $209,700 in fiscal year 1948 and $308,700 in fiscal year 1949.

Telephone system (see schedule B–1).—The telephone system provides telephone service for The Panama Canal and for the civilian communities in the Canal Zone. It also leases trunk lines, circuits, and duct space to the United States Army and Navy and to the Government of the Republic of Panama.

Gross revenues of the telephone system are estimated to be approximately the same for fiscal years 1948 and 1949 as for 1947. The net income for fiscal year 1947 was $56,026 and it is estimated that net income in fiscal years 1948 and 1949 will be $49,500 and $48,300 respectively. The decrease in net revenue is the result of increased operating expense, largely on account of increasing material costs.

Hotels Tivoli and Washington (see schedule B–1).—The Hotel Tivoli in Ancon, adjacent to Panama City, is an old frame structure of 132 rooms owned by The Panama Canal, built in 1906, and fully depreciated many years ago. It is operated by the Panama Railroad Company. The Hotel Washington in Colon is a concrete structure of 82 rooms, built in 1913 and owned by the Panama Railroad Company.

In the decade 1930–39 both hotels operated at a loss, their continued operation having been justified because of their status as essential adjuncts to The Panama Canal, or, more broadly speaking, to the United States Government in this area.

Business at the Hotel Tivoli is now maintained at a high level by transient guests from commercial air lines, and this business is expected to remain at about the same level during fiscal years 1948 and 1949. It is estimated that the net revenues of the Hotel Tivoli will be $5,000 in fiscal year 1948 and $20,000 in 1949. The Hotel Washington has little business from commercial air lines and it is estimated that it will show a deficit of $35,000 in fiscal year 1948 and a deficit of $27,000 in 1949. The decrease in the loss for 1949 as compared to 1948 is the result of an anticipated slight increase in tourist trade.

In a note accessory to the Treaty of 1936 between the United States and the Republic of Panama, the United States agreed that the hotel business proper would be left in the hands of Panamanian industry when suitable hotel accommodations were available in the Republic of Panama. Preparations are now under way for the construction of a large hotel in Panama City; the estimates have been prepared on the assumption that the new hotel will be in operation about the end of fiscal year 1949.

Commissary division (see schedule B–1).—The commissary division provides food supplies, clothing, and other essential requirements to Government employees and their families, to establishments of the United States Government located on the Isthmus, and to commercial shipping. In addition to 20 retail stores in Canal Zone communities, the division operates large dry and cold storage plants, a bakery, an ice-cream and milk-bottling plant, an industrial laboratory, an ice plant, an abattoir, and a coffee-roasting plant, primarily as processing plants to supply its retail stores, as well as a laundry. It also operates the Mindi Dairy, which prior to January 1, 1947, was conducted as a separate activity of the Company.

Commissary sales, excluding sales of services amounting to $548,744, totaled $31,729,719 in fiscal year 1947 and it is estimated that they will amount to $30,000,000 in each of fiscal years 1948 and 1949. The net revenue of the commissary division in fiscal year 1947 was $203,703, and it is estimated that it will amount to $200,000 in each of the fiscal years 1948 and 1949.

Coaling plants (see schedule B–1).—The Panama Railroad Company operates two coaling plants, one at each terminus of the Canal, to supply coal to shipping calling at Canal Zone ports. Shortly before the close of fiscal year 1946, the Balboa coaling plant was placed on an inoperative or stand-by basis and bunkering operations are confined to emergency demands. In addition to selling coal, the coaling plants derive revenue from vessels docking at coaling plant piers but not taking coal, and the Balboa plant handles sand brought by barge to the Canal from nearby deposits.

The net revenue of the coaling plants during fiscal year 1947 was $87,373. The reason for this favorable showing was that coal-burning vessels have continued to operate after the war to a greater extent than was expected. A contributing reason was the reclamation and sale of the remainder of a stock of coal of low inventory value that had been in subaqueous storage for many years at the Company's plant in Cristobal. It is anticipated, however, that demands for coal from shipping calling at the Canal will constantly diminish as coal-burning vessels are withdrawn from service and it is estimated that the net revenue from coaling plant operations will decline to $12,400 in fiscal year 1948 and to $5,300 in fiscal year 1949.

New York City office and steamship line (see schedule B–1).—The New York City office of the Panama Railroad Company is the general office of the Company maintained under its charter as a corporation of the State of New York; it is also the main office of the Company in the United States. Aside from the administration of its corporate affairs, it has control under the authority of the board of directors of all of the funds of the Company, except those required for working cash in the Canal Zone, and of the deposit and investment of those funds.

The New York office also has direct supervision over and responsibility for the operation of the steamship service and facilities in connection therewith, for the transportation of supplies, material, equipment, and personnel to the Canal Zone; the operation of a commissary purchasing department; and the necessary accounting required in connection with those activities.

The Company's steamship line comprises three identical cargo and passenger steamers of 10,000 gross tons each, built in 1939 at a total cost of $13,200,000, which normally maintain a weekly service between New York and Cristobal, Canal Zone. The steamship line is an essential adjunct to the operation and maintenance of The Panama Canal, furnishing ocean transportation for the large quantity of goods required by The Panama Canal and by the civilian communities in the Canal Zone, and furnishing

passenger transportation for civilian employees and their families between the Canal Zone and the United States.

During the war, all three steamers were withdrawn from the Company's service for use in the war effort. After the cessation of hostilities, they were returned to the Company and after undergoing some overhaul and rehabilitation were restored to their former service. The S. S. *Panama* resumed operations on September 20, 1946, the *Cristobal* on February 5, 1947, and the *Ancon* on June 26, 1947. Rehabilitation of the steamers *Panama* and *Cristobal* has not been completed and both steamers will again be temporarily withdrawn from service in fiscal year 1948 for completion of repairs and refitting.

The net income from steamship line operations during fiscal year 1947 was $174,124 and it is estimated that net income for fiscal years 1948 and 1949 will amount to $12,300 and $75,400, respectively. The low net income for fiscal year 1948 will be the result of the withdrawal of two of the steamers from service during the year for final rehabilitation, while in 1949 it is anticipated that they will be in full service during the entire fiscal year. It is expected that the three steamers will be running full time in 1949. This was not true in 1947. While expenses will increase in proportion to time of operation, it is not anticipated revenues will increase in the same proportion for the reason that the ships will probably not be running with full loads in 1949, especially freight loadings.

CAPITAL EXPENDITURES

The principal capital expenditures in fiscal year 1948 will be for a number of box cars for the railroad to complete a long-range program of freight car replacements, the replacement of certain cargo-handling equipment for the harbor terminals, telephone exchange equipment and cables, dry-cleaning equipment and an annex to the Ancon laundry, and preliminary work on a new ice-cream and milk-bottling plant. In fiscal year 1949 the principal expenditures will be for further replacement of box cars and cargo-handling equipment, the acquisition of new Diesel-powered passenger equipment for the railroad, completion of the laundry annex and the installation of dry-cleaning equipment, and additional work on the new ice-cream and milk-bottling plant. The amounts estimated to be expended are shown in schedule A–2.

Retirements of plant and equipment are estimated to amount to $147,000 in fiscal year 1948 and $90,000 in fiscal year 1949.

Operating Results

During the fiscal year 1947 the operations of the Company as a whole resulted in a net revenue of $956,834. This result is arrived at after making due provision for depreciation on the Company's physical plant, and takes into account accrued liabilities at the close of the fiscal year. During fiscal year 1947 a dividend of $1,250,000 was paid into the Treasury of the United States.

For fiscal year 1948, it is estimated that the operations of the Company as a whole will result in a net revenue of $664,960, and for fiscal year 1949 in a net revenue of $772,860, and it is estimated that a dividend of $700,000, or 10 percent on the capital stock, will be paid into the Treasury of the United States in each of these years.

Financial Condition

The comparative statement of financial condition, exhibit C, indicates that the Company has maintained a strong financial position. It has been unnecessary to borrow any funds for its operations. The earned surplus of the Company will be maintained at about $47,000,000 after payment of dividends to the United States Treasury. The greater portion of the earned surplus is invested in plants and facilities of the Company.

EFFECT ON GOVERNMENT BUDGET

Since the Panama Railroad Company does not make expenditures from general or special accounts in the Treasury or from checking accounts with the Treasurer, the only effect on the Government budget as a result of its operation results from the payment of dividends into the Treasury.

AUDIT BY THE GENERAL ACCOUNTING OFFICE

The accounts of the Company for fiscal years 1945 and 1946 were audited in fiscal year 1947 by the corporation audits division of the General Accounting Office and the audit of the accounts for fiscal year 1947 was begun just prior to the close of the fiscal year. No report of the result of the audits has yet been received by the Company.

Administrative Expenses

Administrative expenses applying to the general administration of the Company amount to less than 2 percent of sales. Included in these expenses are the New York City office and the administrative, fiscal, and legal services furnished by The Panama Canal on the Isthmus to the Panama Railroad Company.

Compliance with the limitations fixed by the Congress for the administrative expenses of the Panama Railroad Company in the fiscal years 1947 and 1948 has required the curtailment of important auditing and accounting work, a slight curtailment of personnel work, and the postponement of the contemplated expansion of the staff of the engineer of maintenance.

Estimates for fiscal year 1949 are based upon the resumption of normal administrative control over the operations of the Company. Detailed figures show increases as compared to 1948 estimates to cover Ramspeck promotions to employees in the New York City office and to cover the Panama Railroad Company's share of the cost of Ramspeck promotions in the comptroller's office, the office of the general counsel, general correspondence and records, pay-roll bureau, paymaster, and collector of The Panama Canal. In addition, it will be necessary to make increases in administrative expenses to cover the following items:

(*a*) *Transfer of roll keeping from the commissary division to the pay-roll bureau.*—Roll keeping is now handled as part of the commissary division's operations, and hence its expense is included in the direct operating expenses of the commissary. For better efficiency it is proposed to transfer this work to the central pay-roll bureau, and this will require a shift of $10,000 from operating expenses to administrative expenses.

(*b*) *Expansion of staff of engineer of maintenance.*—The engineer of maintenance is likewise second vice president of the Panama Railroad Company and, as such, is in direct charge of the Isthmian operations. It has been apparent for some time that his staff should be expanded for the adequate supervision and analysis of the many diverse operations of the Company, and this expansion was postponed to fiscal year 1949 only because of the limitation on administrative expenses.

(c) *Increased personnel administration.*—An expansion of service by the personnel division of The Panama Canal will be required in connection with improved personnel procedures and techniques with respect to the native employees, including more adequate personnel records and the institution of efficiency ratings and job-analysis procedures.

However, as an offset to the above three increases, the cost of the following two services rendered by the accounting department of The Panama Canal for the Panama Railroad Company commissary has been reclassified as direct operating expense of that division rather than as an administrative expense of the Company as a whole:

(a) *Coupon audit.*—The coupon system is used by the commissaries in lieu of handling cash in the retail stores, and hence the cost of the system is actually a direct operating expense. The expense of manufacturing coupons and inspection thereof by employees of the accounting department is now treated as an operating expense of the commissary division, and the proposed reclassification of the coupon audit would make uniform the classification of all expense incident to the manufacturing of new coupons and the verification and destruction of used coupons.

(b) *Commissary contraband inspection.*—This service is provided by the accounting department in accordance with treaty commitments with the Republic of Panama and is designed to curtail purchases in Panama Railroad commissaries by persons not entitled to commissary privileges. It also is considered a direct operating expense.

When the original classification of administrative expenses was devised, in the absence of any clear-cut definition, it was assumed that all executive department and accounting department expenses on the Isthmus for work performed for the Panama Railroad Company (with the exception of the inspection of new coupons) would be classified as administrative expenses. However, it is apparent that both of the above-mentioned services pertain to the direct operations of the commissary division alone and not to the general administration of the Company as a whole, and it is accordingly proposed to classify them as operating expenses for fiscal year 1949.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Expansion of plant and equipment:						
Railroad	$6,413		$100,000		$450,000	
Harbor terminals	3,346		264,000		221,200	
Telephone system	26,495		28,000		----------	
Hotel Washington	2,640		2,800		----------	
Commissary	112,247		218,447		175,000	
Coaling plants	----------		2,000		----------	
Uncompleted construction and improvement	31,552		178,200		1,200,000	
Total acquisition of assets		$182,694		$793,447		$2,046,200
To operating and other costs (excluding depreciation and other charges not requiring funds):						
Cost of commodities sold:						
Commissary	26,807,717		25,101,000		25,057,200	
Coaling plants	262,210		336,000		280,000	
Total cost of commodities sold		27,129,927		25,437,000		25,337,200
Direct operating expenses:						
Railroad	2,131,889		2,053,400		2,044,900	
Harbor terminals	2,231,995		2,504,600		2,401,200	
Telephone system	247,321		259,600		259,000	
Hotel Tivoli	643,341		560,989		516,800	
Hotel Washington	289,189		268,023		278,300	
Commissary	4,730,471		4,744,469		4,871,500	
Coaling plants	217,642		181,870		169,000	
New York office and steamship line	1,871,299		4,411,200		4,968,200	
Total direct operating expenses		12,362,247		14,984,151		15,508,900
Administrative expenses		759,090		750,000		715,000
Rehabilitation of steamers		5,193,030		3,201,597		----------
Contribution to pension fund		10,688		----------		----------
Total operating and other costs		45,454,979		44,372,748		41,561,100
To distribution of surplus: Dividends paid to U. S. Treasury		1,250,000		700,000		700,000
Total funds applied		46,887,673		45,866,195		44,307,300
FUNDS PROVIDED						
By realization of assets:						
Sale of surplus property	9,098		----------		----------	
Transfer from funds reserved for replacement of plant and equipment	573,156		----------		----------	
Collection of long-term receivable items	4,650		4,650		4,650	
Total realization of assets		586,904		4,650		4,650
By income:						
Sales of commodities:						
Commissary	31,729,719		30,000,000		30,000,000	
Coaling plants	535,519		456,000		390,000	
Total sales of commodities		32,265,238		30,456,000		30,390,000
Sales of services:						
Railroad	2,659,428		2,387,000		2,327,000	
Harbor terminals	2,821,982		2,990,000		2,990,000	
Telephone system	370,597		376,000		376,000	
Hotel Tivoli	636,015		570,000		550,000	
Hotel Washington	311,188		260,000		280,000	
Commissary division	548,744		535,000		565,000	
Coaling plants	69,717		70,000		62,000	
New York office and steamship line	2,438,160		5,230,600		5,855,700	
Total sales of services		9,855,831		12,418,600		13,005,700
Rents: Railroad		48,739		48,000		48,000
Interest on U. S. Government investments		221,476		145,200		147,200
Interest on other investments		816		800		800
Total income		42,392,099		43,068,600		43,691,700
By decrease in working capital		3,908,670		2,792,945		710,950
Total funds provided		46,887,673		45,866,195		44,307,300

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Income:			
Sales of commodities	$32,265,238	$30,456,000	$30,390,000
Sales of services	9,855,831	12,418,600	13,005,700
Rents	48,739	48,000	48,000
Interest income on U. S. Government securities	221,476	145,200	147,200
Other interest	815	800	800
Other income-profit from sale of assets	8,936		
Total income	$42,401,035	$43,068,600	$43,591,700
Expenses:			
Cost of commodities sold	27,166,116	25,465,000	25,365,200
Direct operating expenses	12,779,882	15,862,769	16,422,900
Administrative expenses	759,090	750,000	715,000
Depreciation (not included in cost of sales or direct operating expenses)	66,740	66,740	66,740
Contribution to pension fund	10,685		
Provision for postwar contingency—steamers	365,700		
Losses and charge-offs:			
Employees' leave payments	241,786	235,169	234,000
Refrigerator guarantee cost	3,880	4,000	5,000
Demolition of pier No. 2, Colon	10,723		
Demolition of wharf bunker, Cristobal	15,075		
Demolition of coaling plant structures	34,570	22,070	20,000
Deferred maintenance expenses	39,929	7,643	
Losses on plant retirement	78,877	15,600	
	424,840	284,482	259,000
Total expenses	41,573,053	42,428,991	42,828,840
Net income before adjustment of reserves	827,982	639,609	762,860
Adjustment of reserves:			
Employees' accrued leave	18,323	502	
Refrigerator guarantees	232	[1] 4,864	[1] 10,000
Demolition of pier No. 2, Colon	10,723		
Demolition of wharf bunker, Cristobal coaling plant	59,645	22,070	20,000
Deferred maintenance, Hotel Tivoli	39,929	7,643	
Net adjustment of reserves	128,852	25,351	10,000
Net income for the year	956,834	664,960	772,860

ANALYSIS OF UNRESERVED SURPLUS

Balance at beginning of fiscal year	$45,777,236	$47,483,318	$47,448,278
Net income for the year (above)	956,834	664,960	772,860
Transfer from postwar contingency reserve, Isthmus	1,250,000		
Transfer from coaling plant contingency reserve	165,000		
Transfer from income reserved from funds invested in depreciation and contingency reserves	796,968		
Transfer to accrued depreciation to bring depreciation on steamers to full 5 percent of book value	[1] 212,720		
Dividends paid to U. S. Treasury	[1] 1,250,000	[1] 700,000	[1] 700,000
Balance at end of fiscal year	47,483,318	47,448,278	47,621,138

[1] Deduct.

EXHIBIT C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Inventories:				
Merchandise held for sale	$4,303,897	$6,157,982	$6,140,000	$6,140,000
Railroad and other material and supplies	817,232	876,869	1,064,000	1,064,000
Dairy cattle	171,352	176,052	206,000	206,000
Merchandise and other material in transit	1,160,481	1,334,647	1,000,000	1,000,000
Total inventories	6,452,962	8,545,541	8,410,000	8,410,000
Plant and equipment:				
Railroad and appurtenances	17,079,616	16,867,788	16,951,449	17,381,449
Docks, piers, and appurtenances	5,777,063	5,738,070	5,927,070	6,128,270
Telephone system	2,069,385	2,095,881	2,123,881	2,123,881
Hotel Washington	750,408	753,048	755,848	755,848
Commissary plants, stores, and equipment	5,423,657	5,657,839	5,857,839	6,061,039
Coaling plants	770,482	575,888	572,494	572,494
Dairy farm	126,281			
Steamships	13,200,000	13,200,000	13,200,000	13,200,000
Uncompleted construction and improvement	7,531	31,552	178,200	1,300,000
Total	45,204,423	44,920,066	45,566,781	47,522,981
Less donations and grants	901,079	901,079	901,079	901,079
Total plant and equipment	44,303,344	44,018,987	44,665,702	46,621,902
Less accrued depreciation	17,600,196	18,683,408	19,794,515	20,972,255
Net plant and equipment	26,703,148	25,335,579	24,871,187	25,649,647
Accounts receivable:				
U. S. Government agencies	884,475	919,052	800,000	800,000
Individuals and companies	296,802	455,495	400,000	400,000
Total accounts receivable	1,181,277	1,374,547	1,200,000	1,200,000
Special deposit	20,000	20,000	20,000	20,000
Funds for replacement of plant and equipment and for postwar contingencies:				
Cash on deposit	1,112,250	213,094	13,094	13,094
U. S. Government securities	12,861,000	13,187,000	13,387,000	13,387,000
Other securities	11,385	11,385	11,385	11,385
Total	13,984,635	13,411,479	13,411,479	13,411,479
Working funds:				
Steamer rehabilitation reserve fund:				
Cash on hand and in banks	45,939	10,114		
U. S. Government securities	5,590,000	1,744,000		
Total	5,635,939	1,754,114		
General fund:				
Cash on hand and in banks:				
New York	5,213,372	2,888,506	4,490,914	3,788,964
Isthmus	2,528,931	2,626,490	2,500,000	2,500,000
Total cash	7,742,303	5,514,996	6,999,914	6,288,964
U. S. Government securities	3,355,000	4,399,000	999,000	999,000
Total general fund	11,097,303	9,913,996	7,998,914	7,287,964
Total working funds	16,733,242	11,668,110	7,998,914	7,287,964
Accrued interest receivable:				
Interest on U. S. Government securities	67,415	93,801	50,000	50,000
Interest on other securities	147	147	147	147
Total accrued interest receivable	67,562	93,948	50,147	50,147
Deferred debit items:				
Steamer rehabilitation expenditures	605,373	5,798,403	9,000,000	9,000,000
Other	90,896	229,557	200,000	200,000
Total deferred debit items	696,269	6,027,960	9,200,000	9,200,000
Concession from New Granada	1	1	1	1
Other assets	38,850	34,200	29,550	24,900
Total assets	65,877,946	66,611,365	65,191,278	65,254,138

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Accounts payable:				
U. S. Government agencies	$458,433	$294,193	$300,000	$300,000
Other	1,135,072	2,333,537	1,200,000	1,200,000
Total accounts payable	1,593,505	2,627,730	1,500,000	1,500,000
Accrued liabilities: Accrued salaries and wages payable	338,823	390,704	300,000	300,000
Deferred credit items:				
For rehabilitation of steamers	7,138,899	7,333,881	7,335,000	7,335,000
Other	555,314	542,382	500,000	500,000
Total deferred credit items	7,694,213	7,876,263	7,835,000	7,835,000
Operating reserves:				
Employees' accrued leave	346,824	328,501	328,000	328,000
Refrigerator guarantees	5,368	5,136	10,000	20,000
Demolition of pier No. 2, Colon	10,723			
Demolition of wharf bunker, Cristobal coaling plant and contingency	101,715	42,070	20,000	
Deferred maintenance, Hotel Tivoli	47,571	7,643		
Rehabilitation reserve—commissary plant	750,000	750,000	750,000	750,000
Total operating reserves	1,262,201	1,133,350	1,108,000	1,098,000
Total liabilities	10,888,742	12,028,047	10,743,000	10,733,000
CAPITAL				
Paid-in capital: Capital stock	7,000,000	7,000,000	7,000,000	7,000,000
Earned surplus:				
Surplus reserves:				
Postwar contingency reserves: Isthmus	1,250,000			
Coaling plant contingency reserve	165,000			
Income reserved from funds invested in depreciation and contingency reserves	796,968			
Unreserved surplus	45,777,236	47,483,318	47,448,278	47,521,138
Total earned surplus	47,989,204	47,483,318	47,448,278	47,521,138
Total capital	54,989,204	54,483,318	54,448,278	54,521,138
Total liabilities and capital	65,877,946	66,511,365	65,191,278	65,254,138

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Payment of dividends into miscellaneous receipts of U. S. Treasury	$1,250,000	$700,000	$700,000

Schedule A–2

COMPARATIVE STATEMENT OF CAPITAL EXPENDITURES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Margarita commissary building	$36,731		
Cocoli commissary building	32,758		
Incinerator for Curundu commissary	10,285		
Flat-work ironer for laundry	10,664		
Telephone system expansion	26,496	$75,000	$200,000
Railroad freight cars		100,000	200,000
Passenger-train equipment			250,000
Fork-lift cargo handling trucks		210,000	210,000
Laundry annex and dry-cleaning equipment		78,200	65,000
Ice cream and milk bottling plant		50,000	1,000,000
Miscellaneous improvements	65,760	277,247	121,200
Total capital expenditures	182,694	793,447	2,046,200

Schedule B–1

COMPARATIVE STATEMENT OF INCOME AND EXPENSES BY ACTIVITIES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate,1948	Estimate,1949
RAILROAD			
Income:			
Sales of services:			
Freight transportation	$1,792,511	$1,600,000	$1,600,000
Passenger transportation	615,623	560,000	500,000
Other transportation	183,060	175,000	175,000
Other services	68,234	52,000	52,000
Total sales of services	2,659,428	2,387,000	2,327,000
Rents	48,739	48,000	48,000
Total income	2,708,167	2,435,000	2,375,000
Expenses:			
Direct operating expenses:			
Maintenance of way	321,124	370,400	365,000
Maintenance of equipment	569,154	540,000	540,000
Transportation expenses	1,208,600	1,115,000	1,115,000
Depreciation	168,591	168,600	178,000
Other expenses	33,013	28,000	24,900
Total direct operating expenses	2,300,482	2,222,000	2,222,900
Administrative expenses	111,077	81,200	91,200
Losses and charge-offs: Losses on plant retirement	4,095		
Total expenses	2,415,654	2,303,200	2,314,100
Net income	292,513	131,800	60,900
HARBOR TERMINALS			
Income:			
Sales of services:			
Wharfage	246,277	235,000	235,000
Stevedoring	219,873	216,000	216,000
Handling and transferring	2,194,159	2,394,000	2,394,000
Other services	161,673	145,000	145,000
Total income	2,821,982	2,990,000	2,990,000
Expenses:			
Direct operating expenses:			
Rental of piers	66,000	66,000	66,000
Repairs	151,755	199,900	100,000
Stevedoring expenses	127,401	155,200	155,200
Handling and transferring expenses	1,270,490	1,475,500	1,475,500
Depreciation of plant and equipment	135,251	132,000	138,000
Other expenses	604,726	608,000	604,500
Total, direct operating expenses	2,355,623	2,636,600	2,539,200
Administrative expenses	123,099	128,700	142,100
Losses and charge-offs:			
Demolition of Pier No. 2, Colon	10,723		
Losses on plant retirement		15,000	
Total expenses	2,489,445	2,780,300	2,681,300
Net income before adjustment of reserves	332,537	209,700	308,700
Adjustment of reserves: Demolition of Pier No. 2, Colon	10,723		
Net income for the year	343,260	209,700	308,700

	Actual, 1947	Estimate,1948	Estimate,1949
TELEPHONE SYSTEM			
Income:			
Sales of services:			
Telephone service	$238,465	$240,000	$240,000
Trunk lines, circuits, and duct space	108,909	112,000	112,000
Teletype machines	17,187	18,400	18,400
Other services	6,036	5,600	5,600
Total income	370,597	376,000	376,000
Expenses:			
Direct operating expenses:			
Maintenance and operation	247,321	259,600	259,000
Depreciation	54,415	53,200	53,600
Total direct operating expenses	301,736	312,800	312,600
Administrative expenses	12,835	13,700	15,100
Total expenses	314,571	326,500	327,700
Net income	56,026	49,500	48,300
HOTEL TIVOLI			
Income:			
Rooms	225,964	215,000	200,000
Restaurant	339,281	295,000	291,000
Newsstand	30,208	26,000	25,000
Other services	40,562	34,000	34,000
Total income	636,015	570,000	550,000
Expenses:			
Direct operating expenses:			
Pay roll	197,748	199,200	200,800
Subsistence supplies	177,797	155,000	153,000
Newsstand supplies	19,298	18,000	17,000
Repairs	29,807	15,000	15,000
Rent	48,000	36,000	18,000
Other expenses	123,345	120,700	104,000
Total direct operating expenses	596,095	543,900	507,800
Administrative expenses	14,683	12,100	13,200
Losses and charge-offs:			
Deferred maintenance expenses	39,929	7,643	
Employees' leave payments	7,317	9,446	9,000
Total losses and charge-offs	47,246	17,089	9,000
Total expenses	658,024	573,089	530,000
Net income (or loss [a]) before adjustment of reserves	[a] 22,009	[a] 3,089	20,000
Adjustment of reserves:			
Deferred maintenance	39,929	7,643	
Employees' accrued leave	316	446	
Net adjustment of reserves	40,245	8,089	
Net income for the year	18,236	5,000	20,000
HOTEL WASHINGTON			
Income:			
Rooms	96,691	85,000	93,000
Restaurant	180,246	147,000	158,000
Newsstand	14,787	12,000	13,000
Other services	19,464	16,000	16,000
Total income	311,188	260,000	280,000

[a] Deduct.

SCHEDULE B–1—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSES BY ACTIVITIES—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
HOTEL WASHINGTON—Con.			
Expenses:			
Direct operating expenses:			
Pay roll	$113,346	$112,800	$116,700
Subsistence supplies	93,953	79,000	85,000
Newsstand supplies	9,363	7,000	8,000
Repairs	10,805	10,000	10,000
Depreciation	17,341	17,500	17,600
Other expenses	65,301	52,900	53,600
Total direct operating expenses	302,109	279,800	290,900
Administrative expenses	10,629	10,200	11,100
Losses and charge-offs:			
Employees' leave payments	4,421	5,723	5,000
Total expenses	317,159	295,723	307,000
Net income (or loss *) before adjustment of reserves	* 5,971	* 35,723	* 27,000
Adjustment of reserves: Employees' accrued leave	* 532	723	
Net income (or loss *) for the year	* 6,503	* 35,000	* 27,000
COMMISSARY			
Income:			
Sales of commodities	31,729,719	30,000,000	30,000,000
Sales of services	548,744	535,000	565,000
Total income	32,278,463	30,535,000	30,565,000
Expenses:			
Cost of commodities sold	26,903,906	25,129,000	25,085,200
Direct operating expenses:			
Pay roll	2,942,065	2,969,000	2,983,000
Merchandise loss and damage	420,175	400,000	400,000
Local transportation of merchandise	361,166	392,000	392,000
Depreciation	104,232	104,000	114,000
Other expenses	773,137	759,469	871,500
Total direct operating expenses	4,600,775	4,624,469	4,760,500
Administrative expenses	354,922	352,000	284,300
Losses and charge-offs:			
Employees' leave payments	230,048	220,000	220,000
Refrigerator guarantee cost	3,880	4,000	5,000
Total losses and charge-offs	233,928	224,000	225,000
Total expenses	32,093,531	30,329,469	30,355,000
Net income before adjustment of reserves	184,932	205,531	210,000
Adjustment of reserves:			
Employees' accrued leave	18,539	* 667	
Refrigerator guarantees	232	* 4,864	* 10,000
Net adjustment of reserves	18,771	* 5,531	* 10,000
Net income for the year	203,703	200,000	200,000

* Deduct.

	Actual, 1947	Estimate, 1948	Estimate, 1949
COALING PLANTS			
Income:			
Sales of commodities: Coal sales	$535,519	$456,000	$390,000
Sales of services:			
Handling sand and gravel	13,808	14,000	12,600
Wharfage and other services	55,909	56,000	49,400
Total, sales of service	69,717	70,000	62,000
Total income	605,236	526,000	452,000
Expenses:			
Cost of commodities sold	262,210	336,000	280,000
Direct operating expenses:			
Operation and maintenance	86,501	69,500	67,000
Rent of piers	24,000	24,000	22,000
Depreciation	16,745	12,200	11,800
Other expenses	57,496	66,300	60,000
Total direct operating expenses	183,742	172,000	160,800
Administrative expenses	7,129	5,000	5,900
Losses and charge-offs:			
Demolition of wharf bunker	15,075		
Demolition of coaling plant structures	34,570	22,070	20,000
Losses on plant retirement	74,782	600	
Total losses and charge-offs	124,427	22,670	20,000
Total expenses	577,508	535,670	466,700
Net income (or loss *) before adjustment of reserves	27,728	* 9,670	* 14,700
Adjustment of reserves:			
Demolition of wharf bunker	15,075		
Demolition of coaling plant structures	44,570	22,070	20,000
Net adjustment of reserves	59,645	22,070	20,000
Net income for the year	87,373	12,400	5,300
NEW YORK OFFICE AND STEAMSHIP LINE			
Income:			
Sales of services:			
Freight transportation	1,985,751	4,111,500	4,495,600
Passenger transportation	350,983	942,500	1,155,000
Baggage, mail, and treasure	84,258	136,600	157,800
Other services	17,168	40,000	47,300
Total income	2,438,160	5,230,600	5,855,700
Expenses:			
Direct operating expenses:			
Maintenance of ships	100,863	270,000	327,600
Operation of ships	1,377,486	3,468,700	3,952,000
Agency expenses	392,950	672,500	688,600
Depreciation	268,021	660,000	660,000
	2,139,320	5,071,200	5,628,200
Administrative expenses	124,716	147,100	152,100
Total expenses	2,264,036	5,218,300	5,780,300
Net income	174,124	12,300	75,400

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Panama Railroad Company—

Panama Railroad Company: Not to exceed [$750,000] *$715,000* (to be computed on an accrual basis) of the funds of the Company shall be available during the fiscal year [1948] *1949* for its administrative expenses, including administrative services performed for the Company by other Government agencies, which shall be determined in accordance with the Company's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of depreciation, payment of claims, [contributions to employees retirement system,] *expenses of the commissary coupon audit, commissary contraband inspection*, expenditures which the Company's prescribed accounting system requires to be capitalized or charged to cost of commodities acquired, and expenses in connection with acquisition, construction, operation, maintenance, improvement, protection, and disposition of facilities and other property belonging to the company or in which it has an interest. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$760,000	$750,000	$715,000
Unexpended balance	−910		
Total administrative expenses	759,090	750,000	715,000
ADMINISTRATIVE EXPENSES BY OBJECTS			
UNITED STATES			
01 Personal services	$88,664	$105,927	$107,532
02 Travel	547	800	800
03 Transportation of things	158	200	200
04 Communication services	2,703	3,100	3,100
05 Rents and utility services	11,083	11,770	12,640
06 Printing and binding	864	1,750	1,750
07 Other contractual services	17,919	20,325	20,325
08 Supplies and materials	307	1,728	1,753
09 Equipment	471	1,500	1,500
Total administrative	122,716	147,100	149,600
ISTHMUS			
07 Other contractual services:			
Panama Canal:			
Governor's office	10,380	13,900	13,900
Engineer of maintenance office	14,400	6,669	17,700
Comptroller's office	15,085	13,592	13,738
General counsel's office	13,032	13,100	13,500
Personnel administration	70,971	64,499	70,437
General correspondence and records	21,912	21,900	22,137
Pay-roll bureau	10,637	10,200	21,026
Accounting department	390,825	367,000	299,342
Paymaster and collector	66,132	66,100	67,620
Chief quartermaster's office	11,000	11,000	11,000
Total, Panama Canal	624,374	587,900	550,400
EXTERNAL AUDIT			
07 Other contractual services	12,000	15,000	15,000
Total administrative expenses	759,090	750,000	715,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
ON THE ISTHMUS	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 14. Range $9,611 to $10,000:						
General manager, railroad	1	$9,928	1	$10,000	1	$10,000
Grade 13. Range $8,878 to $9,470:						
Receiving and forwarding agent	1	9,328	1	9,384	1	9,470
General manager, commissary	1	8,956	1	9,177	1	9,259
Grade 12. Range $7,382 to $8,579:						
Assistant general manager, commissary	1	7,382	1	7,382	1	7,681
Grade 11. Range $6,128 to $7,382:						
Superintendent, cold storage plant	1	7,382	1	7,382	1	7,382
Assistant receiving and forwarding agent	1	6,887	1	7,098	1	7,382
Master of transportation	1	6,755	1	6,128	1	6,441
Supervisor of retail stores	1	6,205	1	6,441	1	6,519
Assistant general manager, commissary	1	6,128	1	6,441	1	6,598

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
ON THE ISTHMUS—continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 10. Range $5,657 to $6,598:						
Executive assistant	1	$5,775	1	$5,853	1	$5,971
Grade 9. Range $5,187 to $6,127:						
Local agent	1	6,157	1	6,127	1	6,127
Commissary manager	1	6,128	1	5,187	1	5,344
Assistant superintendent, cold storage plant	1	5,514	1	5,657	1	5,814
Administrative assistant	1	5,394	1	5,461	1	5,617
Manager, wholesale groceries	1	5,239	1	5,396	1	5,553
Laundry manager	1	5,187	1	5,344	1	5,500
Manager, wholesale drygoods	1	5,187	1	5,344	1	5,500
Grade 8. Range $4,717 to $5,657	14	72,057	14	73,084	14	75,035
Grade 7. Range $4,247 to $5,187	15	66,957	15	69,358	15	71,511
Grade 6. Range $3,776 to $4,717	39	160,077	41	173,048	41	178,611
Grade 5. Range $3,306 to $4,247	72	268,037	73	278,532	73	287,740
Grade 4. Range $2,993 to $3,557	57	182,955	57	186,027	57	191,234
Grade 3. Range $2,710 to $3,275	52	143,855	53	151,558	53	156,273
Grade 2. Range $2,443 to $2,993	78	197,382	80	207,880	80	214,265
Grade 1. Range $2,195 to $2,710	14	34,995	14	36,183	14	37,345
Professional service:						
Grade 6. Range $5,878 to $9,470:						
Assistant to general manager	1	9,177	1	8,778	1	9,177
Grade 4. Range $6,128 to $7,382:						
Roadmaster	1	6,887	1	7,231	1	7,381
Engineer, mechanical	1	6,337	1	6,441	1	6,754
Dairy manager	1	6,128	1	6,232	1	6,441
Grade 3. Range $5,187 to $6,128:						
Electrical engineer	1	5,801	1	5,879	1	5,971
Chemist	1	5,487	1	5,644	1	5,801
Veterinarian	1	5,292	1	5,498	1	5,605
Grade 2. Range $4,247 to $5,187	2	9,107	2	9,240	2	9,734
Subprofessional service:						
Grade 8. Range $4,247 to $5,187	3	12,989	3	13,035	3	12,977
Grade 7. Range $3,776 to $4,717	2	7,998	2	8,166	2	8,322
Grade 6. Range $3,306 to $4,247	2	6,738	2	6,993	2	7,192
Grade 5. Range $2,993 to $3,557	3	9,234	3	9,417	3	9,698
Grade 2. Range $2,710 to $3,275	2	5,421	2	5,516	2	5,703
Crafts, protective, custodial service:						
Grade 10. Range $4,560 to $5,501	1	4,874	1	5,030	1	5,187
Grade 9. Range $4,090 to $5,030	1	4,978	1	5,030	1	5,030
Grade 7. Range $3,369 to $4,090	3	9,017	3	10,749	3	11,094
Grade 6. Range $3,087 to $3,651	3	10,498	3	10,780	3	10,906
Related to classified service:						
Range $5,187 and over:						
Hotel manager	2	12,332	2	12,982	2	12,982
Range less than $5,187	61	186,881	61	189,103	61	193,021
Unclassified service, monthly:						
Range $5,187 and over:						
Supervisor of telephones	1	5,595	1	5,595	1	5,595
Range less than $5,187	256		244		243	
		1,021,563		979,911		984,437
	707		701		709	
Total permanent, Isthmus		2,592,731		2,606,647		2,657,180
Deduct:						
Lapses	46.1		22		26.5	
		110,376		54,785		62,841
Salaries paid by "Pay of the Army"		2,349				
Net permanent, Isthmus (average number, net salary)	660.9	*	679		673.5	
		2,480,006		2,551,862		2,594,339
Temporary employment		2,185		7,334		
Part-time employment		1,178		1,997		1,997
W. A. E. employment		3,045		3,045		3,045
Regular pay in excess of 52 week base, 5 U. S. C. 942		8,066		16,261		8,148
Overtime and holiday pay		67,598		50,114		50,203
Night-work differential		6,373		13,752		11,877
Total, Isthmus, except native employment	660.9		679		673.5	
		2,568,448		2,644,365		2,669,609
Native employment:						
Full-time employment	4,608 2		4,568		4,418	
		3,477,469		3,435,391		3,439,755
		1,678,360		1,790,992		1,965,400
W. A. E. employment						
All personal services, Isthmus		7,664,277		7,870,748		8,074,764
IN THE UNITED STATES						
Clerical, administrative, fiscal service:						
Grade 12. Range $5,905 to $6,863:						
Commissary purchasing agent			1	6,384	1	6,623
Assistant commissary purchasing agent	2	13,062	1	6,862	1	6,862
Grade 11. Range $4,902 to $5,905:						
Passenger traffic manager	1	5,211	1	5,403	1	5,554
Grade 10. Range $4,526 to $5,287:						
Clerk	3	15,834	3	15,834	3	15,834
Grade 9. Range $4,150 to $4,902:						
Assistant auditor	1	4,826	1	4,651	1	4,776
Clerk	4	17,945	4	18,606	4	18,981
Grade 8. Range $3,773 to $4,526	7	28,817	7	30,427	7	30,803
Grade 7. Range $3,397 to $4,150			1	3,222	1	3,648
Grade 6. Range $3,021 to $3,773	10	34,219	10	34,223	10	35,226
Grade 5. Range $2,645 to $3,397	7	21,926	7	21,272	7	21,774
Grade 4. Range $2,394 to $2,845	9	22,587	25	63,463	25	65,267
Grade 3. Range $2,168 to $2,620	18	40,531	20	46,753	20	48,031
Grade 2. Range $1,954 to $2,394	5	10,780	4	8,550	4	8,778

Administrative Expenses, Panama Railroad Company—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con. IN THE UNITED STATES—continued	Number	Total salary	Number	Total salary	Number	Total salary
Unclassified service:						
Range $4,050 and over:						
Shore personnel:						
Vice president	1	$15,000	1	$15,000	1	$15,000
Third vice president and secretary	1	12,000	1	12,000	1	12,000
Superintendent	1	8,500	1	8,500	1	8,500
Acting commissary purchasing agent	1	7,280				
Freight traffic manager			1	7,280	1	7,280
Treasurer	1	6,000	1	6,000	1	6,000
Assistant superintendent	1	6,200	2	12,400	2	12,400
Auditor	1	5,200	1	5,200	1	5,200
Shore steward	1	5,200	1	5,200	1	5,200
Ship personnel:						
Master	3	24,117	3	24,117	3	24,117
Chief engineer	3	21,432	3	21,432	3	21,432
First assistant engineer	3	14,703	3	14,703	3	14,703
Chief officer	3	14,703	3	14,703	3	14,703
Chief steward	3	13,023	3	13,023	3	13,023
Second assistant engineer	3	13,002	3	13,002	3	13,002
Second officer	3	13,002	3	13,002	3	13,002
Purser	3	12,966	3	12,966	3	12,966
Chief cook	3	12,822	3	12,822	3	12,822
Range less than $4,150:						
Shore personnel	18	$64,764	18	$64,764	18	$64,764
Ships personnel	369	895,259	369	903,790	369	926,230
Total permanent, United States	489		508		508	
		1,379,611		1,445,793		1,474,601
Deduct lapses	246.7		31		5	
		722,581		77,500		12,500
Net permanent, United States (average number, net salary)	242.3		477		503	
		657,030		1,368,293		1,462,101
Part-time employment		26,421		79,872		79,872
Regular pay in excess of 52-week base, 5 U. S. C. 944		613		1,558		797
Overtime		77,607		157,500		182,000
All personal services, United States		761,701		1,607,223		1,724,770
Total, Isthmus and United States		8,425,978		9,477,971		9,799,534
Salaries and wages in the foregoing schedule are distributed as follows:						
Isthmus operations		7,664,277		7,870,748		8,074,764
New York Office and steamship line operations		673,037		1,501,296		1,617,238
Administrative expenses		88,664		105,927		107,532
Total		8,425,978		9,477,971		9,799,534

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

PANAMA RAILROAD COMPANY

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Panama Railroad						3	$20,000	The 3 cars owned by the Panama Railroad Company are maintained and operated by The Panama Canal for use of the Governor, who is president of the Panama Railroad Company, and other officials of the Canal and Railroad. General passenger transportation service for all other official use of the Company on the Isthmus is hired from the pool of the motor transportation division of the Panama Canal.

RECONSTRUCTION FINANCE CORPORATION AND SUBSIDIARIES

(FEDERAL NATIONAL MORTGAGE ASSOCIATION)

(U. S. COMMERCIAL COMPANY)

INTRODUCTION

For the purpose of clarity, necessitated primarily by many intercorporate transactions and a very close operating relationship between the Reconstruction Finance Corporation and its subsidiaries, the detailed budget estimates for the Corporation and its subsidiaries have been consolidated in one statement (exhibit A), preceded by a recapitulation by activities and by fiscal effect.

RECONSTRUCTION FINANCE CORPORATION

Purpose and Financial Organization

The Reconstruction Finance Corporation was created by act of Congress approved January 22, 1932. Its functions have been changed from time to time by amendatory and supplemental legislation, and its succession was extended to June 30, 1948 by Public Law 132, Eightieth Congress, approved June 30, 1947. Under the provisions of that act, the Corporation is authorized:

(1) To purchase the obligations of, and make loans to any business enterprise organized or operating under the laws of any State or of the United States;

(2) To make loans to any financial institution organized under the laws of any State or of the United States;

(3) To purchase the securities and obligations of, or to make loans to, (a) municipalities and political subdivisions of States, (b) public agencies and instrumentalities of one or more States, municipalities, and political subdivisions of States, and (c) public corporations, boards, and commissions, to aid in financing projects authorized under Federal, State, or municipal law (limited to $125 million by The Supplemental Government Corporations Appropriation Act, 1948, Public Law 256, 80th Cong.);

(4) To make such loans, in an aggregate amount not to exceed $25 million outstanding at any one time, as it may determine to be necessary or appropriate because of floods or other catastrophes;

(5) To exercise the functions, powers, duties, and authority of the Defense Plants Corporation, Metals Reserve Company, Rubber Reserve Company, Defense Supplies Corporation and Disaster Loan Corporation, which were transferred to the Reconstruction Finance Corporation by Public Law 109, Seventy-ninth Congress, but only with respect to programs, projects, or commitments outstanding at June 30, 1947;

(6) To liquidate the affairs of Smaller War Plants Corporation;

(7) To purchase any surplus property for resale to small business, subject to regulations of the War Assets Administrator or his successor. Such sales may be made on a credit or time basis.

The total amount of investments, loans, purchases, and commitments made pursuant to section 4 of the Reconstruction Finance Corporation Act, as amended, covering items (1), (2), (3), and (4) above, shall not exceed $2 billion outstanding at any one time.

In addition to the foregoing, the Corporation is authorized—

(*a*) To continue until June 30, 1949, or until such earlier time as the Congress shall otherwise provide, (1) to buy, sell, and transport tin, and tin ore and concentrates; (2) to improve, maintain, and operate by lease or otherwise the Government-owned tin smelter at Texas City, Tex.; (3) to finance research in tin smelting and processing; and (4) to do all other things necessary to the accomplishment of the foregoing. Act approved June 28, 1947 (Public Law 125, 80th Cong.); and

(*b*) To continue the manufacture and sale of synthetic rubber until March 31, 1948. Act approved March 29, 1947 (Public Law 24, 80th Cong.).

Under the provisions of section 203 of Public Law 132, Eightieth Congress, the assets and liabilities of The RFC Mortgage Company, a former subsidiary, were transferred to the Reconstruction Finance Corporation and all of its activities have ceased. There remains to be completed its technical dissolution under the laws of the State of Maryland, which dissolution will be effected prior to June 30, 1948. The assets and liabilities of War Damage Corporation will be transferred to the Reconstruction Finance Corporation during the fiscal year 1948 for liquidation and War Damage Corporation will be dissolved. The U. S. Commercial Company will be dissolved not later than June 30, 1948, and its assets and liabilities will be transferred to the Reconstruction Finance Corporation for liquidation.

The Corporation has outstanding capital stock of $325 million all of which is owned and held by the Secretary of the Treasury.

The act extending the Reconstruction Finance Corporation (Public Law 132, 80th Cong.) rescinded the several individual grants of authority to borrow from the Secretary of the Treasury and instead provides that the Corporation "may issue to the Secretary of the Treasury its notes, debentures, bonds or other such obligations in an amount outstanding at any one time sufficient to enable the Corporation to carry out its functions under this Act or any other provision of law." The act further provides that, "Each such obligation shall bear interest at a rate determined by the Secretary of the Treasury, taking into consideration the current average rate on outstanding marketable obligations of the United States as of the last day of the month preceding the issuance of the obligation of the Corporation."

Analysis of Budget Program

The activities of the Corporation and its subsidiaries during the fiscal year 1949 are expected to fall into three broad categories. They are, in the order of their importance from the standpoint of cost of administration and operating funds required, (1) lending activities, including the servicing of loans outstanding and securities held by the Corporation; (2) production and sale of tin and synthetic rubber; and (3) liquidation of other war and re-

lated activities. The budget estimates of the Corporation (and of its subsidiaries where applicable) are premised on the following general assumptions:

1. The life of the Reconstruction Finance Corporation will be extended by the Congress beyond June 30, 1948, and the Corporation will retain its present corporate powers and functions;
2. The Congress will authorize and direct the Corporation to continue to produce and sell synthetic rubber throughout the fiscal years 1948 and 1949;
3. The life of the U. S. Commercial Company will not be extended beyond June 30, 1948, and its present operations will have been completed by that date except for final liquidation;
4. The Corporation will not be authorized and directed to undertake any new functions;
5. Present economic conditions will continue through 1949 without appreciable change, particularly with respect to production, employment, prices, and wages;
6. Congress will authorize and direct the Secretary of the Treasury to cancel notes of the Corporation in an amount equal to its unrecovered costs incurred in carrying out its national defense, war and related activities, thereby removing an increasing annual charge to the Federal Budget for interest on such notes, offset by equivalent reduction in the apparent revenues of the Government.

In order to clearly indicate the effect of the net budget of the Corporation and its subsidiaries upon the over-all Federal Budget, estimates (exhibit A) are divided into four parts. Although the books of the Corporation are maintained on an accrual basis and the statements of income and expenses and financial condition which are a part of this budget are prepared on that basis, exhibit A has been prepared to show the estimates for the various programs and transactions on a cash basis. In the narrative discussion which follows, all reference to estimated amounts are to those shown in exhibit A. Parts I and II of the exhibit reflect, respectively, lending and non-lending transactions between the Corporation and individuals, firms, or agencies outside of the Federal Government; part III summarizes administrative expenses relating to all of the activities of the Corporation and its subsidiaries; and part IV sets forth transactions between the Corporation and other agencies and departments of the Federal Government.

Lending Activities

(See part I of exhibit A)

The purposes for which the Corporation makes loans or purchases securities, and the limitations upon the Corporation with respect to the volume of such business, are stated above under the heading, "Purpose and financial organization." In brief, the Corporation may purchase obligations of, or make loans to, business enterprises, public bodies, and to agencies and instrumentalities of public bodies, and may make loans to financial institutions. It may also make catastrophe loans.

Before financial assistance can be obtained from the Corporation, the applicant must present tangible evidence that the financial assistance requested is not obtainable from private lending sources on reasonable terms. The terms and conditions upon which Reconstruction Finance Corporation extends financial assistance are always such that it does not compete with private sources of credit.

More than 90 percent of the number of loans currently being made by the Corporation are to business enterprises. The Corporation considers applications for loans from such enterprises for the following purposes, provided the loans are not considered inflationary in character and the making of the loans would be consistent with current national economic policy:

1. Working capital;
2. Plant reconversion or expansion;
3. Financing surplus property purchases by small business;
4. Future requirements so that industry may proceed with plans for rehabilitation, expansion, etc.

Significant facts and estimates concerning the Corporation's loan activities follow in succeeding paragraphs of this statement.

Business enterprise loans and participations

The heavy demand upon the Corporation for loans to business enterprises is illustrated by the fact that disbursements for this purpose were two and one-half times as great in the fiscal year 1947 as in the previous year, having increased from $36 million to approximately $91 million. Of the total disbursed in the fiscal year 1947, 40 percent or $37 million, was disbursed in the last quarter. Indications are that the current upward trend of direct business loans will continue through most of the fiscal year 1948 with a possible leveling off toward the end of the year and a slight decline in the fiscal year 1949. However, disbursements to banks on the Corporation's outstanding commitments for participation loans will increase. Such commitments amounted to approximately $300 million at June 30, 1947. Based upon these factors, it is estimated that the Corporation's disbursements for business loans during the fiscal year 1949 will amount to $150 million as compared to $155 million in the fiscal year 1948. Even though all credit of an inflationary character is curtailed, the present trend in demand for loans, especially loans to increase production, is such that these estimates may prove to be too low.

A significant development during the fiscal year 1947 in the making of loans to business enterprises was the establishment of the small-loan participation plan. This plan was established in January 1947, and was designed to make long-term credit more readily available to small-business enterprises through regular banking channels, with participation of the Reconstruction Finance Corporation in cases where banks could not or would not make the loans without such participation. Under the plan the Corporation agrees to participate up to 75 percent in business loans of $100,000 or less upon application by the bank. Application by the borrower is not required by the Corporation inasmuch as the plan provides that consideration of the loan will be based on information furnished by the bank. The plan is particularly significant in that it makes the loan services of the Corporation more conveniently available in practically every city and town in the country, at far less cost to the Government than otherwise would be possible; it makes the facilities of commercial banks available to handle the demand for small-business loans which the banks cannot or will not handle wholly at their own risk; and it reduces the potential financial demand on the Government to the extent that the Corporation actually may have to disburse only a small portion of its participation commitments. In the absence of the plan the Corporation would likely have to disburse a much larger total of funds by way of many

more direct loans. From January 1947, the date this plan was established, through March 31, 1947, a total of 549 loans were approved under the plan with the Corporation's commitments to participate amounting to $13,061,000. During the quarter ended June 30, 1947, 1,090 loans were approved with the Corporation's commitments to participate amounting to $27,279,000.

PUBLIC AGENCY LOANS

The demand for loans by the Corporation to public agencies or purchase of their securities or other obligations is heaviest in periods when it is necessary for the Federal Government, States, and municipalities to promote employment and production. Consequently, there is not a heavy demand for such financing at this time.

The Corporation had outstanding commitments of $44,211,000 on June 30, 1946 for loans of this character, and made new commitments of $768,000 during the fiscal year 1947, exclusive of $347,000 of commitments for drainage, levee, and irrigation loans. Disbursements during the 1947 fiscal year against such commitments amounted to $15,317,000. After deducting commitment cancellations of $685,000, there was a commitment balance of $29,294,000 outstanding at June 30, 1947; the latter amount is included in the total of $29,765,000 shown on schedule C–1, the difference representing undisbursed commitments for drainage, levee, and irrigation district loans. It is estimated that new commitments will amount to $50.3 million and to $28,750,000 for the fiscal years 1948 and 1949, respectively, and that disbursements will amount to $29,346,000 during the fiscal year 1948 and $33.8 million during the fiscal year 1949.

CATASTROPHE LOANS

There were 14 major catastrophes in the United States during the fiscal year 1947, principally storms and floods, the most damaging of which were the flood of the Mississippi River and its tributaries, and the tornado in the Oklahoma-Texas Panhandle area. The Corporation approved 83 catastrophe loans for a total of $383,000 during the year, of which 79 in the amount of $339,000 were approved in the last quarter; however, due to the loans having been approved so late in the fiscal year, only $54,000 had been disbursed by June 30, 1947. Taking into consideration the substantial carry-over of commitments into the fiscal year 1948, and assuming comparable experience as to the extent and number of catastrophes in the fiscal years 1948 and 1949 as in 1947 and prior years, it is estimated that total disbursements in each of the fiscal years 1948 and 1949 for catastrophe loans will amount to $900,000. This amount could, of course, prove to be entirely inadequate.

OTHER LOANS AND SECURITIES PURCHASED

The Reconstruction Finance Corporation Act, as amended (Public Law 132, 80th Cong.), authorizes the Corporation to make loans and to purchase the securities of the four types previously discussed, and further authorizes the Corporation to carry out its commitments existing at June 30, 1947, with respect to all other types of loans and security purchases which it was authorized to make prior to that date. There follows a brief summary of the extent of such commitments and the estimated future disbursements to be made thereunder:

Type of loan or purchase of securities:	*Commitments outstanding at June 30, 1947*
United Kingdom of Great Britain and Northern Ireland	$35, 000, 000
Veterans' guaranteed home mortgages	81, 260, 000
Rural Electrification Administration	329, 300, 000
Secretary of Agriculture:	
Farm tenancy	63, 040, 000
Rural rehabilitation	1, 150, 000
National defense loans and participations:	
Reconstruction Finance Corporation	36, 380, 000
Smaller War Plants Corporation	9, 950, 000
All others	11, 400, 000
Total	567, 480, 000

No disbursements will be made against outstanding commitments to the Rural Electrification Administration and to the Secretary of Agriculture as the Corporation's liability on such commitments has been transferred to the Secretary of the Treasury in the fiscal year 1948 under the provisions of the Department of Agriculture Appropriation Act, 1948, Public Law 266, Eightieth Congress. It is not expected that any disbursements will be made against the outstanding commitment to the United Kingdom of Great Britain and Northern Ireland. It is estimated that $113 million will be disbursed against the balance of the foregoing commitments during the fiscal year 1948, and that the remainder will be canceled. Of the foregoing disbursements, $78 million will represent purchases of veterans' guaranteed home mortgages.

SERVICING LOANS, SECURITIES, AND ACQUIRED COLLATERAL

There are three basic principles in the loan-servicing policy of the Corporation which, it is felt, are consistent with the policy followed by the Corporation when loans are originally made or securities purchased. Those basic principles are to:

1. Recover all funds loaned without loss to the Government;
2. Exert all reasonable means to assist delinquent creditors in working out their financial difficulties;
3. Cooperate with borrowers in an effort to get their loans or other obligations in such condition that they will represent attractive investments to private lending institutions; and by judicious sale of such loans and obligations, reduce the amount of Government funds required to carry out the Corporation's lending responsibilities.

In addition to the work involved in applying the foregoing policy, the Corporation must incur the expense necessary to determine that the collateral to its loans and investments is being properly used and protected and that all other terms of the loan agreements are being met.

Exclusive of loans to Rural Electrification Administration and the Secretary of Agriculture, the advance of $175 million to the Secretary of State, and capital stock in Federal Home Loan Banks, the Corporation held at June 30, 1947, loans and securities approximating $1.1 billion to be serviced. It is estimated that total loans and securities outstanding at June 30, 1948, will amount to $1,165 million and to $1,155 million at June 30, 1949. In addition to the foregoing the Corporation held collateral acquired through foreclosure or forfeiture in the amount of $21,920,000 at June 30, 1947, which must be liquidated in an orderly manner. It is expected that such additional collateral will be acquired during the fiscal year 1948 in the amount of $4 million and in the amount of $6 million during the fiscal year 1949.

Total estimated collections on principal of loans, and receipts from the sale of securities for the fiscal years 1948 and 1949 amount to $207,413,000 and $192,093,000, respectively. It also is estimated that the Corporation will effect recoveries of $5,529,000 during the fiscal year 1948 and $1,205,000 during the fiscal year 1949 from the sale or other disposition of acquired collateral. Interest and dividends on loans and investments are estimated at $35.3 million for the fiscal year 1948, and $37 million for the fiscal year 1949. The foregoing amounts include $500,000 and $250,000, respectively, representing interest income on Smaller War Plants Corporation loans. (For full details on disbursements and receipts see exhibit A. For details on commitments and loans outstanding see schedule C–1.)

PURCHASE OF SURPLUS PROPERTY FOR RESALE TO SMALL BUSINESS

Since this activity involves time or credit sales and the administrative costs are charged to the regular lending activities of the Reconstruction Finance Corporation, the following operating estimates are reflected under "Lending operations."

During a period of approximately 8 months in the fiscal year 1947, the Corporation purchased and resold to small businesses surplus property having a value of $40.6 million. Since the Congress in Public Law 132, Eightieth Congress, authorized the Corporation to continue this activity, a substantial demand for such accommodation purchases has again developed. It is estimated that such purchases and sales will amount to $25 million during the fiscal year 1948, but as the supply of surplus property of the type in demand by small business is likely to be greatly diminished by the beginning of the fiscal year 1949, only $3 million of such transactions are expected in that year.

Nonlending Activities—Defense, War, and Reconversion

(See part II of exhibit A)

The nonlending activities of the Corporation in the fiscal year 1948 are of three major types, namely: (*a*) Production and sale of tin and synthetic rubber; (*b*) purchase and sale of other commodities, and (*c*) liquidation of other war programs. In the fiscal year 1949 nonlending activities will consist of (*a*) and (*c*) above.

Production and Sale of Tin and Synthetic Rubber

Production and sale of tin.—Public Law 125, Eightieth Congress, approved June 28, 1947, authorized and directed the Corporation as long as it has succession, to continue the Texas City Tin Smelter in full production until June 30, 1949, "or until such earlier time as the Congress shall otherwise provide." This authority included the power "(1) to buy, sell, and transport tin, and tin ores and concentrates; and (2) to finance research in tin smelting and processing."

Disbursements for the purchase of tin, tin ores, and concentrates amounted to $48,763,800 during the fiscal year 1947 and are estimated at $108,236,000 during each of the fiscal years 1948 and 1949. Receipts from the sale of tin are estimated at $125,440,000 for the fiscal year 1948 and $143,360,000 for the fiscal year 1949. This compares with $87,081,000 received from sales during the fiscal year 1947. During the 1948 fiscal year it is expected that it will cost $5 million to operate the smelter (included in cost of tin above), $2 million for plant improvement, and that $500,000 will be disbursed to finance research in tin smelting and processing. This latter sum is included in total "Research and development" cost of $3.1 million reflected in exhibit A, the balance representing similar costs to be incurred in connection with synthetic rubber. Like amounts are estimated for the fiscal year 1949, except that the cost of plant improvement is estimated at only $1 million during that year.

Production and sale of synthetic rubber.—Public Law 24, Eightieth Congress, approved March 29, 1947, directed the Corporation to continue the manufacture and sale of synthetic rubber until March 31, 1948, including the conduct of research essential to the development of the synthetic rubber industry. The ultimate disposition of the synthetic rubber program upon expiration of existing law depends upon the outcome of a congressional study of the matter, currently in progress, and cannot be predicted now. The program may be turned over to private industry, assigned to another Government agency to administer, or retained by Reconstruction Finance Corporation. The latter assumption has been accepted for the purpose of this budget.

In line with the views of the Inter-Agency Policy Committee on Rubber, it is expected that the Corporation will be required to produce 328,600 long tons of synthetic rubber in the fiscal year 1948 and 301,000 long tons in the fiscal year 1949. Based on present cost of production, it is estimated that disbursements for production costs, exclusive of plant depreciation, will amount to $109,008,000 in the fiscal year 1948 and to $98,914,000 in the fiscal year 1949. Receipts from sales are estimated at $145,872,000 and at $129,572,000 for the fiscal years 1948 and 1949, respectively. Disbursements for production costs of synthetic rubber in the fiscal year 1947 were $199,218,000 and receipts from sales amounted to $279,044,000.

It is anticipated that during the fiscal year 1948 disbursements for plant improvements will amount to $4 million, placing plants in stand-by condition and maintaining such plants will amount to $6.9 million, and $2.6 million will be disbursed to cover the cost of research, development, and testing. Similar items of estimated cost for the fiscal year 1949 are $4 million, $6.5 million, and $2.6 million, respectively.

Purchase and Sale of Other Commodities

The purchase and sale of other strategic metals and supplies will continue in the fiscal year 1948 until such time as contracts outstanding at June 30, 1947, have been completed. Principal items involved are antimony, copper, tungsten, alcohol, fibers, and molasses. Disbursements for this purpose, exclusive of U. S. Commercial Company transactions, are estimated at $66,081,500 and receipts from sales are expected to amount to $130,023,400. No purchases and sales of this character are expected to occur in the fiscal year 1949.

The Corporation is under obligation to accept the tender of prefabricated houses and new-type building materials under the provisions of contracts guaranteeing markets for such products to their manufacturers. These contracts were negotiated as directed by the Housing Expediter pursuant to section 12 of the Veterans' Emergency Housing Act. The Corporation must be prepared to effect payment for any such houses or materials tendered, and based on a current review of the contracts and a discussion of the matter with the Office of the Housing

Expediter, it would appear that the Corporation will probably have to take over $11.5 million of such houses and materials in the fiscal year 1948. It is further estimated that these houses and materials can be disposed of by the Corporation during the year for $5.5 million. These amounts are included in total estimated purchases and sales of strategic materials as indicated above. No transactions of this character are anticipated in the fiscal year 1949 other than the possible disposition of any remaining inventories at June 30, 1948.

LIQUIDATION OF OTHER WAR PROGRAMS

The Corporation has a number of activities which up to the present have been major programs, but which are now entering their final termination stage or are in process of final liquidation. These activities consist of:

(1) Disposition of defense plants and equipment;
(2) Disposition of the fiber plantations;
(3) Transfer of commodities to national stock pile;
(4) Final settlement of subsidy claims and reclaims;
(5) Termination of leases and disposal of Smaller War Plants Corporation plants;
(6) Final liquidation of War Damage Corporation affairs;
(7) Final liquidation of U. S. Commercial Company affairs; and
(8) Determination of legal questions and conduct of litigation growing out of and relating to activities of the Reconstruction Finance Corporation and its subsidiaries during the defense and war periods.

A brief discussion of the current status and plans for concluding each of these activities follows:

Disposition of defense plants and equipment.—By way of reference an entire plant owned by the Corporation or equipment installed in a plant owned by a lessee is referred to as a "plancor" in this statement.

Exclusive of the synthetic-rubber plants, the Texas City Tin Smelter, and the fiber plantations, the Corporation held at June 30, 1947, defense plants and equipment with a book value of $1,244,565,000 (after a write-off of freight and installation charges of approximately $406 million), all of which will be declared surplus, sold to lessees in possession, or taken over by the Army and Navy during the fiscal year 1948, with the exception of some 62 plancors with a book value of $200,565,000 which will still be under lease at June 30, 1948.

Of the total estimated dispositions during the fiscal year 1948, it is expected that plancors with a book value of $994 million will be declared surplus, including plants and equipment which will be taken over by the Army and Navy under the provision of Public Law 364, Eightieth Congress. The Corporation will not receive any cash consideration from either type of disposition. In the case of plancors declared surplus to War Assets Administration, it has been agreed that the proceeds from sales will be paid into the Treasury of the United States as miscellaneous receipts. In the case of plants turned over to the Army or the Navy, the law provides that such transfers will be made without consideration or reimbursement to the Corporation. It is estimated that the balance of plant disposal, with a book value of $50 million, will be by sales to lessees in possession, and that the consideration therefor will be $21.3 million, of which $16 million will be in cash at date of sale. This amount is reflected on exhibit A in total estimated receipts from sale of plants of $19,337,000. The balance of this sum represents $675,000 to be derived from sales of Smaller War Plants Corporation plants and $2,662,000 of miscellaneous recoveries.

As indicated above, it is expected that the Corporation will have 62 plancors under lease at June 30, 1948, with a book value of $200,565,000. It is anticipated that leases on 14 of these plancors, covering plants and equipment with a book value of $31,754,000, will expire or be terminated during the fiscal year 1949. All of these will be declared surplus to War Assets Administration, except for plants with a book value of $4 million, which will be sold for cash to lessees in possession.

Capital expenditures for the improvement and maintenance of plants under lease are expected to amount to $2.1 million in the 1948 fiscal year and to $500,000 during the fiscal year 1949. Total disbursements for the fiscal year 1948 per exhibit A amount to $2,572,000. This includes $472,000 of expenditures for machinery for processing fibers as is indicated under "Disposition of fiber plantations" discussed below. Plant project costs, such as shut-down, clearance, protection, and maintenance, are estimated at $6,937,000 (including $37,000 on Smaller War Plants Corporation plants) for the fiscal year 1948 and $1.5 million for the fiscal year 1949.

It is expected that rental income on plancors under lease during each of the fiscal years 1948 and 1949 will amount to $18.1 million and $9 million, respectively, including rental income of $500,000 and $250,000 from Smaller War Plants Corporation plants.

Of the total synthetic rubber plants and equipment owned by the Corporation at June 30, 1947, it is estimated that six plants with a value of $67,638,000 will be declared surplus during the fiscal year 1948. No surplus declarations or sales of synthetic plants are anticipated during the fiscal year 1949.

Disposition of fiber plantations.—The Corporation has six fiber plantations located in Costa Rica, Guatemala, Honduras, Panama, and Haiti. The one in Haiti is owned outright, while the other five plantations, located in Central America and Panama, are on leased land. The original agreements covering the establishment and operation of these plantations run until December 31, 1948. The Corporation is currently endeavoring to dispose of these plantations, but there is a possibility that it may not accomplish final disposal before the agreements expire. However, current operations are resulting in a profit to the Corporation which in effect is enabling the Corporation to recover a part of its capital investment of $13,280,000.

During the fiscal year 1948 the Corporation will spend approximately $472,000 for new and additional machinery for processing fiber and for repairs and additions to buildings. It is estimated that normal operating costs, charged as cost of fiber, will amount to $5,731,500, and that fiber with a sales value of $8,965,300 will be received and sold to industry in the United States. Comparable estimates for the fiscal year 1949 are $2.7 million and $5,010,000, respectively.

Transfer of commodities to the national stock pile.—In addition to the commodities discussed under the section captioned "Purchase and sale of other commodities," the Corporation owned inventories of critical materials at June 30, 1947, costing $199,293,000 which are to be transferred to the Bureau of Federal Supply of the Treasury Department for national stock pile in accordance with provisions of the Strategic and Critical Materials Stock Piling Act (Public Law 520, 79th Cong.). These inventories consist of natural rubber, carried at a cost of $134,008,000, and certain metals and supplies costing $65,285,000.

It now appears that all or most of these inventories will be declared to the Bureau of Federal Supply during the fiscal year 1948 but that necessary processing and actual transfer to permanent stock-pile location cannot be completed until the fiscal year 1949, or possibly later. With respect to much of the material to be transferred, it is necessary that it be processed into form suitable for long-term storage and then transported to permanent stock-pile locations. It is estimated that the cost of processing will amount to $7,418,780 in the fiscal year 1948 and $18,250,000 in 1949. The cost of freight, storage, and handling after acceptance of the material by the Bureau of Federal Supply is estimated at $7,317,000 in the fiscal year 1948 (included in the total of $9,426,000 shown in exhibit A. The balance relates primarily to synthetic rubber.) In the fiscal year 1949 such costs are estimated at $3 million (included in the total of $4,444,000 in exhibit A).

Under the provisions of the Strategic and Critical Materials Stock Piling Act (Public Law 520, 79th Cong.), the Secretary of the Treasury is authorized to cancel notes of the Corporation in an amount equivalent to the fair market value of materials transferred to stock pile. In order to arrive at "fair market value" it has been necessary to weigh, sample, test, and otherwise assay the materials actually transferred, thereby establishing the exact amounts for which notes were to be canceled. This has resulted in unnecessary expense and delay in effecting the stock-pile transfer. To expedite this operation and be consistent with the policy adopted by the Corporation in requesting War Assets Administration to pay into the miscellaneous receipts account of the Treasury the proceeds of the sale of other surplus property declared to War Assets Administration, it is now proposed that the transfer to the Bureau of Federal Supply shall also be made without reimbursement by way of note cancellation for the fair market value. Instead, the book values of such inventories are to be charged off as unrecoverable costs against net expenses of nonlending activities for national defense, war, and related purposes. It is contemplated, however, that the Secretary of the Treasury shall cancel notes of the Reconstruction Finance Corporation in an amount equivalent to the costs incurred by the Corporation subsequent to June 30, 1947, for handling, storing, processing, and transporting any materials transferred. The estimates of such costs are stated above. It is estimated that there will be canceled by the Secretary of the Treasury as reimbursement of these costs, $10 million of the Corporation's notes during the fiscal year 1948 and $20 million of notes during 1949, leaving $5,986,000 to be canceled in subsequent periods. The book values of inventories to be charged off as unrecoverable costs are estimated at $322,259,655 in 1948 and $23,023,679 in 1949.

Final settlement of subsidy claims and reclaims.—It is contemplated that the subsidy program will have been completely liquidated during the fiscal year 1948 except for cases that may be in litigation at June 30, 1948. It is estimated that a total of $24,539,600 will be disbursed by the Corporation during fiscal year 1948 in settlement of pending subsidy claims other than those that may be in litigation as stated above. No provision has been made for any subsidy payments in the fiscal year 1949.

Termination of leases and disposal of Smaller War Plants Corporation plants and equipment.—Liquidation of outstanding loans made by Smaller War Plants Corporation has been discussed under the lending activities of the Reconstruction Finance Corporation. In addition to loans and acquired loan collateral, the Corporation held at June 30, 1947, Smaller War Plants Corporation plants and equipment with a book value of $4,350,000 of which $4,308,000 of plants and equipment were still under lease at June 30, 1947. It is estimated that plants and equipment with a value of $256,000 will be declared surplus during the fiscal year 1948, and that the remaining plants and equipment will be declared surplus during the fiscal year 1949. Proceeds from the sale of such plants and equipment will be paid into the Treasury of the United States as miscellaneous receipts by War Assets Administration. It is estimated that cash sales of machinery and equipment will amount to $675,000 which is included in total receipts from plant sales of $19,337,000 appearing in exhibit A. Rental income from leased plants is expected to amount to $500,000 in the fiscal year 1948 and to $250,000 in the fiscal year 1949. These amounts are reflected in total "Rental on plants and facilities" shown in exhibit A. (See schedule C–3 summarizing the progress in liquidation of the affairs of Smaller War Plants Corporation.)

Final liquidation of War Damage Corporation affairs.—Subsequent to the passage of Public Law 268, Eightieth Congress, approved July 30, 1947, the Reconstruction Finance Corporation paid into the Treasury of the United States $209,827,810 representing the profit realized by War Damage Corporation from its operations, exclusive of the participating interest of its fiduciary agents. It is expected that an audit of all fiduciary agents and the payment of their participating share of the profits of the Corporation will be completed in the fiscal year 1948. It is also anticipated that all claims will have been settled with the possible exception of two suits in litigation that are being handled by the Department of Justice. It is expected that total payments in the settlement of claims in the fiscal year 1948 will amount to $637,000 and $20,016,000 will be disbursed in the payment of participating profits to fiduciary agents. There is no provision in the budget for any disbursements or receipts in the fiscal year 1949 in connection with the liquidation of the affairs of War Damage Corporation.

Final liquidation of U. S. Commercial Company affairs.—Operations and budget estimates for the U. S. Commercial Company for the fiscal year 1948 are reflected under the section of this statement titled "U. S. Commercial Company," inasmuch as the Company will be dissolved on or before June 30, 1948, and the responsibility for the liquidation of its remaining affairs transferred to the Reconstruction Finance Corporation. Subsequent to that date the Corporation will necessarily have to establish complete and final accounting for the Company's operations, perform such audit work as may be required, and settle all matters then in litigation or dispute. It is anticipated that such work will be completed by December 31, 1948, and it is not expected that this activity will result in any receipts or disbursements other than required administrative expenses.

Determination of legal questions and conduct of litigation growing out of and relating to wartime activities of Reconstruction Finance Corporation and its subsidiaries.—The liquidation of the subsidiaries of the Reconstruction Finance Corporation and the final disposition of their assets and liabilities have presented and continue to present numerous difficult legal problems and many litigated cases. Cases in active litigation reached the high figure of 806 on June 30, 1947. Of these more than 50 percent grew out of, or were related to wartime activities. In many of them the amounts involved are large, the questions are difficult, and the procedure complex. Consequently, the handling of these suits is both expensive and time consuming.

Administrative Expenses

On the basis of the assumptions on which this budget has been developed, the anticipated rate of liquidation of war and related activities, and as a result of efforts devoted by the Corporation to streamlining its organization, improving procedures, and eliminating duplication of work wherever found, administrative expenses of the Corporation for the fiscal year 1948 will be substantially below similar expenses for the fiscal year 1947, and substantial further reductions will be made in the fiscal year 1949.

The following table indicates the extent to which personnel and administrative costs have been or will be reduced from the beginning of the fiscal year 1947 to the close of the fiscal year 1949:

	Number of employees	Annual rate of expenditure		
		Salaries	Other	Total
July 15, 1946	12,229	$47,436,291	$15,623,547	$63,059,838
July 1, 1947	7,711	31,537,990	10,223,260	41,761,250
July 1, 1948	5,699	23,447,848	5,861,962	29,309,810
July 1, 1949	4,893	20,144,340	5,036,085	25,180,425

In view of the major changes in organization and operations that have been effected by the Corporation, and contemplated major changes of this character, it is difficult to project future administrative requirements with exactness. For example, information concerning the effectiveness of efforts in this direction which has become available since the Corporation's revised budget for the fiscal year 1948 was submitted, now indicates that administrative expenses for the fiscal year 1948 will be $3,719,700 less than was then estimated. Of the foregoing amount, $1,120,000 represents an accounting adjustment necessitated by the revised accounting practice of the Corporation whereunder employees' annual leave will be recognized as an expense and a liability, currently as earned; and accrued annual leave standing to the credit of terminated employees will be charged to the reserve thus provided. The remainder of the estimated reduction, $2,599,700, represents further actual savings to be realized through the simplification of organization, methods and procedures, and the liquidation of activities more expeditiously than was foreseen at the time the budget for the fiscal year 1948 was prepared. It is estimated that administrative expenses to be under limitation for the fiscal year 1949 will amount to $25,796,000, or $12,958,700 less than the amount authorized for the fiscal year 1948, and $9,339,000 less than presently anticipated expenditures in fiscal year 1948. Administrative-type expenses not under limitation are estimated at $685,000.

For purposes of comparability, administrative expenses for the fiscal year 1947 have been adjusted to include expenses of a character which during that year were classified as nonadministrative, but which in the fiscal years 1948 and 1949 are classified as administrative in line with the authorizing language adopted for use by the Corporation for the fiscal year 1948. For detail estimates and comparison see "Estimates of authorization relating to corporate funds" and part III of exhibit A.

Language

Authorizing language for the Reconstruction Finance Corporation and its subsidiaries follows the budget exhibits and schedules.

Recognition of Capital Impairment

Section 102 of the Government Corporation Control Act (Public Law 248, 79th Cong.) requires submission with the annual budget program of a statement of the appropriation required to provide for the restoration of capital impairment.

The cumulative unrecoverable net cost to the Corporation and its subsidiaries of the programs involving national defense, war and related activities (exclusive of the War Damage insurance program) aggregated $8,632,714,519 through June 30, 1947. As of that date, the Corporation held assets valued at $681,022,012 (the estimated recovery value) on which no recovery will be realized by the Corporation since any receipts from disposition thereof will be deposited in miscellaneous receipts of the Treasury. This made a total of $9,313,736,531 of unrecovered costs and net expenses on the nonlending programs involving national defense, war, and related purposes.

These unrecovered costs have been financed by borrowings from the Treasury during past years on which the Corporation continues to pay interest which, of course, continues to add to the deficit from these programs and, simultaneously, constitutes a not insignificant part of the Federal Budget. This charge to the Federal Budget is, of course, offset exactly by an equivalent amount of income credited to miscellaneous receipts account of the Treasury with the result that both the expenditures and the revenues of the Government will continue to be increased so long as the notes representing the deficit of the Corporation from these nonlending programs continue to remain outstanding. It is obvious that notes in the amount of this deficit have only a relatively small realizable value insofar as the Treasury Department or the Government are concerned, and it would appear that the Congress should authorize and direct the Secretary of the Treasury to cancel the Corporation's notes in the amount of the unrecoverable costs of these defense, war and related programs.

The budget of the Corporation provides, therefore, for elimination of the deficit of $9,313,736,531 described above by cancellation of the Corporation's notes held by the Treasury in a like amount, and further that any amounts recovered by the Corporation with respect to these activities subsequent to June 30, 1947, shall, after deduction of related expenses, be deposited in the Treasury as miscellaneous receipts.

As stated above, estimated net recoveries to be realized from collections and sales under these nonlending programs subsequent to June 30, 1947, are $681,022,012. It is estimated that this total will be reduced to $233,039,629 by June 30, 1949, as the result of estimated operating losses (consisting principally of the write-off of the value of materials to be transferred to the national stock pile without reimbursement to the Corporation) of $395,679,647 and $9,680,242 in the fiscal years 1948 and 1949, respectively, the payment of $43,211,494 to the Treasury in the fiscal year 1949, representing the excess of cash receipts over disbursements during that year, less a surplus adjustment of $589,000.

General Comments

There accompanies this budget comparative statements of income and expenses for the fiscal years ending June 30, 1947, through June 30, 1949, with related statements of

financial condition as of June 30, 1946, 1947, 1948, and 1949. The 1947 statements are subject to the same qualifying comments as will appear in the published statements of the Corporation and its subsidiaries for the fiscal year ending June 30, 1947. Any variations, except as to arrangement, between the 1947 statements appearing in the budget and the published statements, when completed, are expected to be minor.

Operating Results

As indicated in the consolidated statements of income and expense (exhibits B–1 and B–3), lending activities of the Corporation and its subsidiaries will result in the realization of net income for each of the fiscal years 1948 and 1949. There will be further increases in each of these years in unrecoverable costs and expenses resulting from defense, war, and related activities for the reasons discussed below.

Net income from lending activities.—Net income realized for the fiscal year ended June 30, 1947, and as projected for the 1948 and 1949 fiscal years are: Actual, 1947—$21,010,296; estimated, 1948—$12,481,680; estimated, 1949—$12,420,400.

Early in the fiscal year 1948, on the basis of legislation recommended by the Corporation and passed by the first session of the Eightieth Congress, the Corporation transferred to the Secretary of the Treasury its outstanding loans to the Rural Electrification Administration and to the Secretary of Agriculture, and its capital stock in Federal Home Loan banks. Accordingly, the interest and dividend income theretofore realized by the Corporation on such assets will not be available for the fiscal year 1948 and thereafter. This is the principal cause for the decline in net income from lending activities projected for the fiscal year 1948 as compared to that realized for 1947. A comparable effect is applicable for the fiscal year 1949. A further slight decrease in net income from lending activities is expected to occur in the fiscal year 1949 due, principally, to an anticipated decline in investments and an increase in administrative expenses, offset by an adjustment of valuation reserves.

It will be noted further that the increased rate of interest which the Corporation will have to pay to the Treasury Department on funds borrowed during the fiscal years 1948 and 1949 will act to further decrease the net income from lending operations.

Unrecovered costs and net expenses resulting from defense, war, and related activities.—The following summary sets out the actual war deficit at June 30, 1946, the results of operations and policies affecting the deficit in the fiscal year 1947, and the projected changes in the fiscal years 1948 and 1949, based on estimated operations and the proposed elimination of the deficit by cancellation of the Corporation's notes with the Treasury:

	Actual, 1947	Estimate, 1948	Estimate, 1949
Balance at beginning of year	$3,896,165,979	$8,632,714,519	$9,027,805,166
Net loss for year	4,819,698,245	395,679,647	9,680,242
Adjustments (decreases)	83,149,705	589,000	...
To establish accountability to U. S. Treasury for estimated recoveries	...	...	276,251,123
Cancellation of notes	...	...	9,313,736,531
Balance at end of year	8,632,714,519	9,027,805,166	...

The relatively large net loss of $4,819,698,245 representing an increase in unrecoverable costs and expenses recorded for the fiscal year 1947 results primarily from a determination made by the Corporation in that year whereby all proceeds from the sale of property declared surplus by the Corporation to War Assets Administration would, thereafter, be paid into miscellaneous receipts of the Treasury by War Assets Administration instead of being returned to the Corporation as theretofore. As a result of this decision, the cost of property, equipment and facilities declared or to be declared surplus to War Assets Administration had no further realizable value insofar as the Corporation was concerned and, in effect, was charged off, either directly or by reserve provision, as an unrecoverable cost to the Corporation.

Consistent also with the policy determination made by the Corporation as to the disposition of surplus sales proceeds, the Corporation transferred for credit to miscellaneous receipts of the Treasury in the fiscal year 1947 substantially all the surplus sales proceeds which theretofore had been returned to it by War Assets Administration or its predecessor surplus disposal organizations.

The net losses of $395,679,647 estimated for the fiscal year 1948 and the $9,680,242 for 1949 result largely from the fact that inventories of strategic materials transferred to the Bureau of Federal Supply will be charged off without reimbursement. In the fiscal year 1948 estimated interest expense on outstanding notes to the Treasury, which are applicable to nonlending activities, amounts to $89,513,000. This item of expense will no longer be applicable in 1949 if the Corporation's notes in an amount equal to the nonlending deficit are canceled. If the inventory charge-offs and interest expense are eliminated, an operating profit is estimated for both 1948 and 1949 on the nonlending activities.

Financial Condition

The comparative statement of financial condition (exhibit C) shows that the assets of the Corporation and its subsidiaries, less applicable reserves, decreased from $7,535,348,000 at June 30, 1946, to $2,892,029,000 at June 30, 1947. Net assets are estimated at $1,284,707,000 at June 30, 1948, and at $1,238,479,000 at June 30, 1949.

The substantial actual and projected reduction in assets from June 30, 1946, to June 30, 1948, results primarily from the transfer of loans to and investments in other Government agencies to the Secretary of the Treasury by direction of Congress; and to the accelerated and continuing liquidation, by sale or by surplus declaration without reimbursement, of lands, structures, facilities, equipment, and inventories of commodities and supplies, substantially all of which were involved in the Corporation's defense, war, and related activities.

Liabilities and operating reserves of the Corporation at June 30, 1946, exclusive of notes payable to the United States Treasury plus accrued interest, amounted to $1,124,241,000, which amount had been reduced to $428,309,319 at June 30, 1947. It is estimated that as of June 30, 1949 this amount will be reduced to $326,675,000, included in which will be $233,040,000 representing the Corporation's accountability for estimated future recoveries from war and related activities.

Notes payable, plus accrued interest, to the United States Treasury amounted to $10,009,705,000 at June 30, 1947. Principally, as a result of cancellation of notes in the amount of $693,141,215 in 1948 for assets transferred to other Government agencies (part IV, exhibit A) and of the elimination of the unrecovered costs and net expenses from nonlending activities during the fiscal year 1949, it is estimated that as of June 30, 1949, outstanding notes payable will be $10 million.

Effect on Government Budget

The effect of the Corporation's budget on the Government Budget is set out in the following analysis of totals taken from part D of the summary statements of application and sources of funds:

	Actual, 1947	Estimate, 1948	Estimate, 1949
General account receipts	$684,552,047	$337,632,595	$50,211,494
General account expenditures			9,313,736,531
Net checking account expenditures or receipts [1]	578,628,792	[1] 442,695,440	[1] 9,342,836,531
Net budgetary expenditures or receipts [1]	578,628,792	[1] 442,695,440	[1] 29,100,000

[1] Receipts.

Net budgetary receipts of $442,695,440 shown for the fiscal year 1948, result from net cash disbursements by the Corporation of $250,445,775 as shown in part A of the summary statements of application and sources of funds (made up in part by the general accounts receipts of $337,632,595 above) and from receipts to the Corporation of $693,141,215 by means of note cancellations for assets transferred to and services performed for other agencies of the Government. Net cash disbursements will be met by a reduction of $246,511,835 in the Corporation's cash balance and borrowings from the Treasury of $3,933,940.

Net budgetary receipts of $29.1 million shown for the fiscal year 1949 result from net cash collections of $9.1 million (after disbursements of $50,211,494 to general account as shown above) and receipts of $20 million by means of note cancellations for handling, processing, and transporting materials to the Bureau of Federal Supply. The net receipts are derived by including the identical amount of $9,313,736,531 (representing the cancellation of the Corporation's notes to restore the capital impairment resulting from nonlending activities) in general account expenditures and net checking account receipts. The net receipts of cash by the Corporation result from borrowings from the United States Treasury of $27,725,827 which, together with receipts from program operations, account for the increase of $36,825,827 in the Corporation's cash balance.

FEDERAL NATIONAL MORTGAGE ASSOCIATION

Purpose and Financial Organization

Federal National Mortgage Association was organized in February 1938 under title III of the National Housing Act, as amended, for the purpose of assisting in establishing a market for first mortgages insured under the provisions of title II of the National Housing Act, as amended. The Association has purchased mortgages insured under section 203 of the National Housing Act and may purchase mortgages insured under title VI. The Association has made periodic sales of mortgages to originating mortgagees. Federal National Mortgage Association was organized with a paid-in capital of $10 million and a surplus of $1 million which was subscribed for and paid in by the Reconstruction Finance Corporation. Such additional funds as are now required by the Association are borrowed from the Reconstruction Finance Corporation.

Analysis of Budget Program

In view of the acute shortage of moderately priced homes, and since building materials are becoming available in greater volume, it is reasonable to believe that the building of a substautially greater number of new homes, financed by Federal Housing Administration insured mortgages, will materialize within the next 12 to 18 months. It is expected that these Federal Housing Administration insured mortgages will be absorbed and held principally by private financial institutions, particularly in view of the fact that the Association, standing by ready to buy the mortgages, constitutes an important influence upon the willingness of the private institutions to invest in these insured mortgages. Nevertheless, it is expected that the Association will be called upon to purchase a nominal volume of these mortgages, such purchases being estimated at $1 million for the fiscal year 1948 and $2 million during the fiscal year 1949. Sales of and collections on mortgages are estimated at $1 million for each of the fiscal years 1948 and 1949. (See exhibit A, part I.)

Administrative Expenses

The Association does not have an administrative organization of its own, all work being performed by employees of the Reconstruction Finance Corporation. Administrative expenses for the fiscal year 1947 amounted to $258,000. It is estimated that such expense will amount to $205,700 for the fiscal year 1948 and to $228,700 for the fiscal year 1949. (See exhibit A, part III.)

Language

Language covering this Association is included with that of the Reconstruction Finance Corporation.

U. S. COMMERCIAL COMPANY

Purpose and Financial Organization

The U. S. Commercial Company was created on March 26, 1942, pursuant to section 5d (3) of the Reconstruction Finance Corporation Act (15 U. S. C. 606 (b)) to aid the Government in its national defense program. Under the provisions of section 202 of the Reconstruction Finance Corporation Act, as amended (Public Law 132, 80th Cong.), the succession of U. S. Commercial Company was extended through June 30, 1948.

The authorized capital stock of the U. S. Commercial Company, in the amount of $5 million, is held by the Reconstruction Finance Corporation. The Company obtains its funds through loans from the Reconstruction Finance Corporation. The outstanding balance of such loans at June 30, 1947, was $161,285,000.

Analysis of Budget Program

The major budgetary requirements of the U. S. Commercial Company, for the fiscal year 1948, are predicated upon instructions from the President of the United States, such instructions having been issued upon the recommendations of the Departments of the Army and Navy, and the State Department. Its requirements involve the following activities:

1. Pacific Ocean operations;
2. Trade with occupied and liberated countries;
3. Custody and care of surplus property abroad;
4. Final accounting for foreign operations and assembling of accounting and operating records.

Comments with respect to the final liquidation of the assets and liabilities of the U. S. Commercial Company are reflected in the budget of the Reconstruction Finance

Corporation for the fiscal year 1949, as the Company will be dissolved on or before June 30, 1948.

PACIFIC OCEAN OPERATIONS

The Pacific Ocean operations were initiated at the request of the Chief of Naval Operations on September 12, 1942, to perform various functions on Pacific islands occupied and to be occupied by the United States military forces. These functions included the local production of foodstuff, primarily intended to supply troops, and to develop island resources.

A trade-goods program, initially intended merely as a work incentive to encourage native labor, has been greatly expanded and now consists of supplying civilian needs on occupied islands. Some 103 native trade stores are in operation throughout the islands. Purchases and sales are conducted on an actual cash basis.

The Navy Department has agreed to assume full responsibility for the Pacific Ocean operations of the Company not later than December 31, 1947. In anticipation of this, the budget reflects operations to that date only. It is expected that total sales of trade goods during the period of operations in the current fiscal year will be $2,701,000 which reflects disposition of the inventory on hand at June 30, 1947, plus additional purchases of $500,000 during the period of operation. Operating expenses in connection with the entire program for the fiscal year 1948 are estimated at $600,000 as compared to $1,344,000 for the fiscal year 1947.

TRADE WITH OCCUPIED AND LIBERATED COUNTRIES

In December 1945, the President wrote the chairman of the board of directors of the Reconstruction Finance Corporation and requested the U. S. Commercial Company to give all possible assistance to the Department of State in carrying out any programs for the handling of trade which the Department of State considered essential to the achievement of our immediate postwar objectives. The President pointed out that the objective of this Government is to return international trade to private channels as rapidly as possible.

In accordance with the President's request, and pursuant to arrangements made between the Department of State and the U. S. Commercial Company, the Company entered into agreements with the Department of the Army according to the terms of which the U. S. Commercial Company sells merchandise made available to it in Japan, Germany, and Korea by the military authorities. The Company pays the sales proceeds, less all out-of-pocket expenses in connection with the programs, and less a fixed charge to cover administrative expenses, to the Department of the Army or its designee. The purpose of the program is to provide dollar exchange for use by the supreme commander of the Allied Powers in Japan and the Office of Military Government for Germany (United States), in facilitating the solution of programs arising in connection with the military occupation of Germany, Japan, and Korea.

Arrangements have been made whereby the supreme commander of the Allied Powers in Japan and the Office of Military Government for Germany (United States) will take over these operations in their entirety sometime during the first half of the calendar year 1948, and in any event not later than June 30, 1948. Furthermore, in view of the progress which is being made in returning trade with occupied countries to regular commercial channels, the volume of business previously anticipated for the Company will not materialize. It would appear, therefore, from available information, that merchandise having a value of $90.5 million will be made available to the Company from Germany, Japan, and Korea during the current fiscal year. The cost of ocean freight, handling and other charges in connection with the disposition of the merchandise is estimated at approximately $2.5 million. Service fees to be retained by the Company on the total estimated value of sales of $75,194,000 will amount to $2 million.

CUSTODY AND CARE OF SURPLUS PROPERTY

There remained at June 30, 1947, a substantial quantity of property in foreign countries which had been declared surplus or was in process of being so declared by U. S. Commercial Company. Since the Office of the Foreign Liquidation Commissioner has no facilities for the care and preservation of this property, it is necessary for the Company to do so. An estimate of $10,000 for this purpose is contained in the budget.

FINAL ACCOUNTING FOR FOREIGN OPERATIONS AND ASSEMBLING OF ACCOUNTING AND OPERATING RECORDS

There will extend into the fiscal year 1949, considerable work necessary to arriving at a final accounting for the extensive operations conducted by this Company throughout the world during the war. This involves the assembling of all records of the Company's operations, the careful analysis and arrangement of such records, and the determination, to the extent practicable and possible, whether all transactions have been recorded or properly recorded. This will involve the expenditure of a small amount of administrative funds in the fiscal year 1949, which expense is included in the budget of the Reconstruction Finance Corporation as the Corporation will effect final accounting for the activities of the Company. (Detailed operating estimates are reflected in exhibit A, part II.)

ADMINISTRATIVE EXPENSES

This Company does not have an administrative organization of its own, all work being performed by employees of the Reconstruction Finance Corporation on a reimbursable basis. It is estimated that administrative expenses of the Company for the fiscal year 1948 will amount to $1,246,000 as compared with $1,879,000 for the fiscal year 1947. (See part III of exhibit A.)

SUMMARY STATEMENTS OF APPLICATION AND SOURCES OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
A. RECAPITULATION OF NET BUDGET			
Program operations:			
Disbursements:			
Lending operations, part I, exhibit A	$301, 948, 973	$326, 858, 246	$201, 970, 500
Nonlending operations, part II, exhibit A	1, 203, 048, 843	472, 634, 521	255, 879, 000
Administrative expenses, part III, exhibit A	50, 807, 350	36, 365, 000	26, 481, 000
Total	1, 555, 805, 166	835, 857, 767	484, 330, 500
Receipts:			
Lending operations, part I, exhibit A	442, 929, 419	280, 590, 589	237, 204, 200
Nonlending operations, part II, exhibit A	1, 785, 507, 303	577, 611, 305	306, 902, 794
Total	2, 228, 436, 722	858, 201, 894	544, 106, 994
Net budget, charge or credit [1]	[1] 672, 631, 556	[1] 22, 344, 127	[1] 59, 776, 494
Intragovernmental transactions (cash), part IV, exhibit A:			
Disbursements	1, 495, 260, 183	505, 498, 253	50, 676, 494
Receipts	243, 999, 835	232, 708, 351	
Net charge or credit [1]	1, 251, 260, 348	272, 789, 902	50, 676, 494
Net budget for cash transactions, charge or credit [1]	578, 628, 792	250, 445, 775	[1] 9, 100, 000
Intragovernmental transactions resulting in reduction of Reconstruction Finance Corporation note account with U. S. Treasury from transfer of assets, part IV, exhibit A		[1] 693, 141, 215	[1] 20, 000, 000
Combined net charge or credit [1] before note cancellation	578, 628, 792	[1] 442, 695, 440	[1] 29, 100, 000
Cancellation of notes to U. S. Treasury to restore capital impairment in the amount of unrecovered costs and net expenses resulting from national defense, war and reconversion activities			9, 313, 736, 531
Less credit due Reconstruction Finance Corporation			[1] 9, 313, 736, 531
Net effect of note cancellation			
Combined net budget, charge or credit [1]	578, 628, 792	[1] 442, 695, 440	[1] 29, 100, 000
B. FISCAL EFFECT OF NET BUDGET			
Net funds borrowed from U. S. Treasury:			
Gross borrowings	1, 511, 000, 000	258, 933, 940	37, 439, 333
Gross repayments	750, 214, 576	255, 000, 000	9, 713, 506
Net funds borrowed	760, 785, 424	3, 933, 940	27, 725, 827
Net reduction in note account by transfer of assets		693, 141, 215	20, 000, 000
Net change in note account (decrease [1])	760, 785, 424	[1] 689, 207, 275	7, 725, 827
Cancellation of notes to U. S. Treasury to restore capital impairment in the amount of unrecovered costs and net expenses resulting from national defense, war, and reconversion activities			9, 313, 736, 531
Less credit due Reconstruction Finance Corporation			[1] 9, 313, 736, 531
Net effect of note cancellation			
Increase or decrease [1] in Reconstruction Finance Corporation cash balance	182, 156, 632	[1] 246, 511, 835	36, 825, 827
Combined net budget, charge or credit [1]	578, 628, 792	[1] 442, 695, 440	[1] 29, 100, 000

[1] Denotes receipts.

SUMMARY STATEMENTS OF APPLICATION AND SOURCES OF FUNDS—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
C. SUMMARY OF APPLICATION AND SOURCES OF FUNDS			
Funds applied:			
To operating program:			
Lending program, part I, exhibit A:			
Acquisition of assets	$299,773,520	$323,343,000	$199,745,000
Operating expenses	114,110	704,000	725,500
Increase in working capital items	2,061,343	2,811,246	1,500,000
	301,948,973	326,858,246	201,970,500
Nonlending program, part II, exhibit A:			
Acquisition of assets	770,815,240	298,129,000	215,350,000
Operating expenses	307,865,135	70,325,104	34,349,000
Increase in working capital items	124,368,468	104,180,417	6,180,000
	1,203,048,843	472,634,521	255,879,000
Intragovernmental operations, part IV, exhibit A:			
Acquisition of assets	514,725,000		
Payments into miscellaneous receipts of U. S. Treasury and other Government agencies	748,777,603	428,132,595	50,211,494
Increase in working capital items	231,757,580	77,365,658	465,000
	1,495,260,183	505,498,253	50,676,494
To administrative expenses, part III, exhibit A	50,867,350	36,365,000	26,481,000
Total funds applied	3,051,065,349	1,341,356,020	535,006,994
To cancellation of notes to U. S. Treasury to restore capital impairment in the amount of unrecovered costs and net expenses resulting from national defense, war and reconversion activities, part IV, exhibit A			9,313,736,531
Total funds applied including note cancellation	3,051,065,349	1,341,356,020	9,848,743,525
Funds provided:			
By operating program:			
Lending program, part I, exhibit A:			
Realization of assets	372,090,513	238,954,109	197,298,000
Income	59,635,789	37,230,000	38,695,000
Decrease in working capital items	11,203,117	4,406,480	1,211,200
	442,929,419	280,590,589	237,204,200
Nonlending program, part II, exhibit A:			
Realization of assets	1,664,344,948	507,637,507	282,042,000
Income	61,252,285	25,763,330	10,523,700
Decrease in working capital items	59,910,070	44,210,468	14,337,094
	1,785,507,303	577,611,305	306,902,794
Intragovernmental operations, part IV, exhibit A:			
Realization of assets	184,096,108	176,901,364	
Decrease in working capital items	59,903,727	55,805,987	
	243,999,835	232,708,351	
Total funds provided	2,472,436,557	1,090,910,245	544,106,994
By credit due Reconstruction Finance Corporation for notes canceled to restore capital impairment, part IV, exhibit A			9,313,736,531
Total funds provided including note cancellation	2,472,436,557	1,090,910,245	9,857,843,525
Net expenditure (or receipt [1])	578,628,792	250,445,775	[1] 9,100,000
Less, cancellation of notes due to transfer of assets to U. S. Treasury, part IV, exhibit A		693,141,215	20,000,000
Combined net budget, charge or credit [1]	578,628,792	[1] 442,695,440	[1] 29,100,000

[1] Denotes receipts.

SUMMARY STATEMENTS OF APPLICATION AND SOURCES OF FUNDS—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
D. EFFECT ON THE GOVERNMENT BUDGET			
General account receipts:			
Interest paid to U. S. Treasury	$91,116,659	$96,732,000	$2,000,000
Liquidation dividend, Smaller War Plants Corporation	135,600,000	15,000,000	5,000,000
Proceeds from surplus property sales	445,000,000	4,072,785	
Renegotiation proceeds	12,835,388		
Partial transfer of proceeds of liquidation of Public Works Administration securities		12,000,000	
Earned surplus of War Damage Corporation		209,827,810	
Net proceeds from national defense, war, and related purposes			43,211,494
Total general account receipts	684,552,047	337,632,595	50,211,494
Adjusted to Treasury combined statement	57,105		
Total budgetary receipts	684,609,152	337,632,595	50,211,494
General account expenditures: Cancellation of notes to U. S. Treasury to restore capital impairment resulting from defense, war, and related activities			9,313,736,531
Expenditures from checking accounts (by function):			
National defense, activities supporting defense	[1] 408,709,525	[1] 105,903,094	[1] 71,023,794
International affairs and finance:			
International reconstruction, development and monetary stabilization	109,726,509	[1] 152,242,751	[1] 40,200,000
Philippine war damage and rehabilitation	60,000,000		
Housing and community facilities:			
Public housing program	[1] 5,518,457		
Aids to private housing	83,647,538	[1] 43,495,194	[1] 7,900,000
Provision of community facilities	7,511,619	25,170,000	31,900,000
Agriculture and agricultural resources:			
Loans and investments	159,891,142	[1] 554,040,720	[1] 2,600,000
Other financial aid: food subsidies	54,385,057	8,047,016	
Natural resources not primarily agricultural: Conservation and development of land and water resources	[1] 2,000,000		
Transportation and communications: Other services to transportation	[1] 29,735,080	67,000	[1] 393,000
Finance, commerce, and industry:			
Loans and investments to aid private financial institutions	[1] 66,246,269	[1] 38,200,000	[1] 25,200,000
Business loans and guarantees	6,582,440	76,600,000	48,000,000
Insurance for war damage	831,262	20,653,460	
General government, other	[1] 76,288,491	[1] 16,983,752	[1] 11,894,700
Credit for cancellation of notes (above)			[1] 9,313,736,531
Payments into miscellaneous receipts of the Treasury (above)	684,552,047	337,632,595	50,211,494
Net checking account expenditures	578,628,792	[1] 442,695,440	[1] 9,342,836,531
Net budgetary expenditures	578,628,792	[1] 442,695,440	[1] 29,100,000
Adjustment to Treasury combined statement	[a] 19,679,901		
Total budgetary expenditures	558,948,891	[1] 442,695,440	[1] 29,100,000

[a] Deduct.
[1] Denotes receipts.

Exhibit A

STATEMENT OF APPLICATION AND SOURCES OF FUNDS—DISBURSEMENTS AND RECEIPTS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Disbursements			Receipts		
	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
PART I—LENDING OPERATIONS						
Loans and investments:						
Loans to business enterprises:						
Direct	$80,561,009	$140,000,000	$135,000,000	$47,247,679	$53,900,000	$70,000,000
Small loan participations	166,130	3,000,000	10,000,000	1,866	500,000	2,500,000
Deferred participations	1,254,251	2,000,000	5,000,000	488,125	1,000,000	2,500,000
Blanket participations	8,822,858	10,000,000		1,842,569	4,000,000	5,000,000
Loans to and obligations purchased of financial institutions	3,000,000	5,000,000	5,000,000	69,246,269	43,200,000	30,200,000
Loans to and obligations purchased of public agencies	15,317,081	29,346,000	33,800,000	10,937,055	7,000,000	4,500,000
Catastrophe loans	54,081	900,000	900,000	294,029	300,000	300,000
Loans to and obligations purchased of railroads	250,000	5,000,000	5,000,000	29,886,680	4,933,000	5,393,000
Veterans home mortgages insured by Veterans' Administration	67,681,262	78,000,000		604,321	7,500,000	7,500,000
National defense loans and participations	3,813,913	19,000,000		32,346,818	30,000,000	20,000,000
Smaller War Plants Corporation loans and participations	5,358,771	2,000,000		12,356,000	10,000,000	2,000,000
Loan to United Kingdom of Great Britain and Northern Ireland				37,665,582	40,500,000	40,200,000
Loan to Philippine Government	70,000,000			10,000,000		
Purchase of Federal Housing Administration insured loans by Federal National Mortgage Association	63,261	1,000,000	2,000,000	1,468,097	1,000,000	1,000,000
U. S. Government securities				47,955,200		
All other loans and investments:						
Reconstruction Finance Corporation	2,629,408	3,021,000		17,883,069	4,880,000	2,000,000
Federal National Mortgage Association				560,400	4,600	
Total	258,972,025	298,267,000	196,700,000	320,863,159	208,417,600	193,093,000
Land, plants, and equipment:						
Acquisition, preservation, and disposal of collateral to loans and investments:						
Reconstruction Finance Corporation	39,721	75,000	45,000	10,624,284	5,529,808	1,205,000
Federal National Mortgage Association	521	1,000		3,070	6,701	
Reconstruction Finance Corporation, general	161,253					
Total	201,495	76,000	45,000	10,627,354	5,536,509	1,205,000
Purchase and sale of commodities: Surplus property for sale to small business	40,600,000	25,000,000	3,000,000	40,600,000	25,000,000	3,000,000
Operating expenses and income:						
Expenses:						
Reconstruction Finance Corporation: Service charges on mortgages purchased	73,102	675,000	700,000			
Federal National Mortgage Association: Service charges on mortgages purchased	41,008	29,000	25,500			
Income:						
Reconstruction Finance Corporation:						
Interest, dividends and discounts earned				55,658,259	35,300,000	37,000,000
Premiums on securities sold				2,089,161	10,000	
Participation fees and miscellaneous income				1,584,583	1,720,000	1,520,000
Federal National Mortgage Association: Interest earned				303,786	200,000	175,000
Total	114,110	704,000	725,500	59,635,789	37,230,000	38,695,000
Changes in working capital:						
Reconstruction Finance Corporation:						
Decrease in accounts payable and trust and deposit liabilities	2,053,255	2,786,246	1,475,000			
Increase in other assets	7,863					
Increase in accounts payable and trust and other liabilities				6,394,465		
Decrease in accounts receivable and accrued assets				4,771,059	4,406,372	1,211,200
Federal National Mortgage Association:						
Decrease in accounts payable and trust and other liabilities	225	25,000	25,000			
Increase in trust liabilities and deferred and undistributed credits				37,537		
Decrease in accounts receivable and other assets				56	108	
Total	2,061,343	2,811,246	1,500,000	11,203,117	4,406,480	1,211,200
Total, lending operations	301,948,973	326,858,246	201,970,500	442,929,419	280,590,589	237,204,200

Exhibit A—Continued

STATEMENT OF APPLICATION AND SOURCES OF FUNDS—DISBURSEMENTS AND RECEIPTS—Continued

	Disbursements			Receipts		
	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
PART II—NONLENDING OPERATIONS						
Production and sale of commodities:						
Synthetic rubber	$199,217,691	$109,068,000	$98,914,000	$270,044,221	$145,872,000	$129,572,000
Tin	48,763,843	108,236,000	108,236,000	87,080,738	125,440,000	143,360,000
Fiber plantations	4,257,408	5,731,500	2,700,000	3,138,248	8,965,300	5,010,000
Total	252,238,942	222,975,500	209,850,000	360,263,207	280,277,300	277,942,000
Purchase and sale of commodities:						
Reconstruction Finance Corporation:						
Alcohol	20,342,681	11,200,000		35,832,960	14,800,000	
Molasses	38,320,502	11,600,000		37,753,546	25,700,000	
Fibers	21,160,737	3,050,000		23,638,465	3,650,000	
Prefabricated houses		11,500,000			5,500,000	
Copper	59,643,204	2,900,000		177,515,822	10,720,056	
Antimony	2,251,761	3,500,000		1,685,338	2,826,630	
Lead	17,413,372			22,020,416	3,473,400	
Tungsten	2,215	11,000,000		150		
Natural rubber	244,281,495	3,400,000		211,248,409	1,100,000	
Other commodities	55,887,098	7,931,500		158,304,054	62,253,279	
U. S. Commercial Company:						
Commodities from occupied countries				123,942,894	75,194,282	
Trade goods, South Pacific program	3,007,375	500,000		3,297,869	800,000	
Other (including advances for occupied countries and liquidation of joint United Kingdom Commercial Company and U. S. Commercial Company account)	4,963,941			1,299,824	1,000,000	
Total	466,874,291	66,581,500		796,539,727	207,017,647	
Land, plants, and equipment:						
Synthetic rubber plants	12,324,667	4,090,000	4,000,000	12,079,000		
Texas City Tin Smelter	429,705	2,000,000	1,000,000	218,660		
Other war plants and equipment:						
Reconstruction Finance Corporation	38,947,635	2,572,000	500,000	480,842,997	19,337,203	4,100,000
U. S. Commercial Company				5,401,357	1,005,357	
Total	51,702,007	8,572,000	5,500,000	498,542,014	20,342,560	4,100,000
Operating expenses and income:						
Expenses:						
Reconstruction Finance Corporation:						
Plant close-down, clearance and protection and maintenance	27,446,230	6,937,000	1,500,000			
Processing costs	9,151,769	[1] 14,518,780	[1] 18,250,000			
Freight, storage, and handling	22,188,580	[1] 9,425,753	[1] 4,444,600			
Research and development	4,092,702	3,100,000	3,100,000			
Special audit and contract termination	4,251,874	1,250,000	500,000			
Plant stand-by expense	1,784,121	6,900,000	6,500,000			
Miscellaneous, including care and preservation of surplus property in foreign countries	3,332,320	543,942	55,000			
U. S. Commercial Company:						
Freight and other expense on commodities from occupied countries	14,201,715	2,500,000				
Foreign office expense	1,343,985	600,000				
Miscellaneous, including care and preservation of surplus property in foreign countries	92,534	10,000				
Total	87,795,830	45,785,475	34,349,000			
Income:						
Reconstruction Finance Corporation:						
Rental on plants and facilities				32,563,548	18,290,800	9,440,800
Plant operations				2,660,619	477,251	730,000
Expense reimbursements				1,457,614		
Interest				672,936	407,400	352,900
Miscellaneous				240,033		
U. S. Commercial Company:						
Service fees on sale of commodities from occupied countries				2,502,926	2,000,000	
Expense reimbursement				14,201,711	2,500,000	
Other (including reimbursement of advances for procurement)				144,877	2,087,879	
Total				54,444,264	25,763,330	10,523,700

[1] These amounts include accounts receivable against the Bureau of Federal Supply, Treasury Department, of $14,735,780 for the fiscal year 1948 and $21,250,000 for the fiscal year 1949.

Exhibit A—Continued

STATEMENT OF APPLICATION AND SOURCES OF FUNDS—DISBURSEMENTS AND RECEIPTS—Continued

	Disbursements			Receipts		
	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
PART II—NONLENDING OPERATIONS—Continued						
Cost of direct subsidies (including liquidation of accrued subsidies for prior years):						
Livestock	$55,261,317	$8,047,016		$876,260		
Stripper well compensatory adjustments	22,485,845			64,579		
Veterans' housing (including access roads)	34,768,152	9,940,606		4,770		
Domestic copper, lead, and zinc	69,157,893	6,500,563		1,148,338		
Other	38,416,098	51,444		4,714,074		
Total	220,069,305	24,539,629		6,808,021		
Changes in working capital:						
Reconstruction Finance Corporation:						
Decrease in war damage claims payable	831,262	637,000				
Decrease in participant's interest payable, War Damage Corporation program		20,016,460				
Decrease in accounts payable	106,603,019	41,151,027	$5,230,000			
Decrease in trust, accrued and other liabilities	3,037,621	28,777,618	950,000			
Increase in other assets	503,235					
Decrease in accounts receivable				53,026,420	$34,704,129	$14,337,094
Decrease in accrued and other assets					7,056,479	
Increase in trust and other liabilities				2,033,111		
U. S. Commercial Company:						
Decrease in accounts payable	13,387,223	13,598,312				
Increase in deferred and undistributed credits				2,979		
Decrease in accrued and other liabilities	1,830					
Decrease in accounts receivable				4,847,560	2,449,860	
Increase in accrued and other assets	4,278					
Total	124,368,468	104,180,417	6,180,000	59,910,070	44,210,468	14,337,094
Total nonlending operations	1,203,048,843	472,634,521	255,879,000	1,785,507,303	577,611,305	306,902,794
PART III—ADMINISTRATIVE EXPENSES						
Administrative expenses, under limitation:[1]						
Reconstruction Finance Corporation	45,544,054	33,714,300	25,571,000			
U. S. Commercial Company	1,614,121	1,118,000				
Federal National Mortgage Association	257,921	202,700	225,000			
Total[2]	47,416,096	35,035,000	25,796,000			
Administrative-type expenses, not under limitation:						
Reconstruction Finance Corporation	3,126,276	1,199,000	681,300			
U. S. Commercial Company	264,832	128,000				
Federal National Mortgage Association	146	3,000	3,700			
Total	3,391,254	1,330,000	685,000			
Combined total[2]	50,807,350	36,365,000	26,481,000			
PART IV—INTRAGOVERNMENTAL TRANSACTIONS						
Cash transactions:						
Loans and investments:						
Rural Electrification Administration	220,000,000			13,287,852		
Secretary of Agriculture, farm tenancy	49,675,000			93,239,799		
Secretary of Agriculture, rural rehabilitation	70,000,000			70,000,000		
Defense Homes Corporation	50,000			5,568,457		
Tennessee Valley Authority bonds				2,000,000		
Advance to Secretary of State, aid to Greece, Turkey, and other countries	175,000,000				175,000,000	
Payments into miscellaneous receipts of the Treasury: Partial liquidation of Smaller War Plants Corporation net assets	135,600,000	15,000,000	5,000,000			
Proceeds from surplus property sales	445,000,000	4,072,785				
Renegotiation proceeds	12,835,388					
Partial transfer of proceeds of liquidation of Public Works Administration securities		12,000,000				
Earned surplus of War Damage Corporation		209,827,810				
Interest expense	91,110,659	96,732,000	2,000,000			
Liquidation of receipts from the sale of commodities from occupied countries, U. S. Army and Commodity Credit Corporation (U. S. Commercial Company)	64,225,556	90,500,000				
Net proceeds from national defense, war, and related purposes			43,211,494			

[1] Amount shown as 1947 actual includes $11,184,635 of expenses which were not under limitation in that year, but which would have been under limitation under current authorizing language.

[2] Includes $1,744,176 for 1947; $596,000 for 1948; and $463,100 for 1949 applicable to Smaller War Plants Corporation, schedule C-3.

Exhibit A—Continued

STATEMENT OF APPLICATION AND SOURCES OF FUNDS—DISBURSEMENTS AND RECEIPTS—Continued

	Disbursements			Receipts		
	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
PART IV—INTRAGOVERNMENTAL TRANSACTIONS—Continued						
Cash transactions—Continued						
Sale of inventory of trade goods in South Pacific program to Navy Department (U. S. Commercial Company)					$1, 901, 364	
Changes in working capital:						
Reconstruction Finance Corporation:						
Decrease in accounts payable	$58, 583, 875	$14, 301, 802				
Decrease in trust and deposit liabilities	93, 890, 674	8, 956, 984	$465, 000			
Decrease in accrued and other liabilities	12, 238, 657	725, 422				
Decrease in accountability for other liabilities	16, 911, 000	4, 577, 787				
Decrease in accounts receivable				$36, 669, 530	50, 351, 901	
Decrease in accrued assets					822, 184	
U. S. Commercial Company:						
Decrease in accounts payable for collections on sales of commodities from occupied countries		44, 409, 129				
Decrease in accounts payable	50, 133, 374	4, 394, 534				
Decrease in accounts receivable and other assets				23, 227, 723	4, 615, 985	
Federal National Mortgage Association: Decrease in accounts receivable				6, 484	16, 917	
Total cash transactions	1, 495, 260, 183	505, 498, 253	50, 676, 494	243, 999, 835	232, 708, 351	
Transactions resulting in reduction in Reconstruction Finance Corporation note account with U. S. Treasury from transfer of assets						
Loans to Rural Electrification Administration					510, 848, 904	
Loans to Secretary of Agriculture, farm tenancy					40, 367, 816	
Capital stock of Federal Home Loan banks					122, 672, 200	
Strategic materials transferred to Treasury Department					10, 000, 000	$20, 000, 000
Office buildings transferred to Public Buildings Administration					9, 252, 295	
Total					693, 141, 215	20, 000, 000
Cancellation of notes to U. S. Treasury to restore capital impairment in the amount of unrecovered costs and net expenses resulting from national defense, war and reconversion activities						9, 313, 736, 531

RECAPITULATION OF NET BUDGET BY CORPORATIONS

	Actual, 1947	Estimate, 1948	Estimate, 1949
Reconstruction Finance Corporation:			
Disbursements	$2, 897, 561, 503	$1, 182, 337, 345	$532, 727, 794
Receipts	2, 291, 187, 407	1, 689, 268, 407	562, 931, 994
Net budget, charge or credit [1] before note cancellation	606, 374, 096	[1] 506, 931, 062	[1] 30, 204, 200
Cancellation of notes to U. S. Treasury to restore capital impairment in the amount of unrecovered costs and net expenses resulting from national defense, war, and reconversion activities			9, 313, 736, 531
Less credit due Reconstruction Finance Corporation			9, 313, 736, 531
Net effect of note cancellation			
Net budget, charge or credit [1]	606, 374, 096	[1] 506, 931, 062	[1] 30, 204, 200
U. S. Commercial Company:			
Disbursements	153, 140, 764	157, 757, 975	
Receipts	178, 869, 720	93, 554, 727	
Net budget, charge or credit [1]	[1] 25, 728, 956	64, 203, 248	
Federal National Mortgage Association:			
Disbursements	363, 082	1, 260, 700	2, 279, 200
Receipts	2, 379, 430	1, 228, 326	1, 175, 000
Net budget, charge or credit [1]	[1] 2, 016, 348	32, 374	1, 104, 200
Combined net budget, charge or credit [1]	578, 628, 792	[1] 442, 695, 440	[1] 29, 100, 000

[1] Denotes receipts.

Exhibit B–1

COMPARATIVE STATEMENT OF INCOME AND EXPENSES FOR LENDING OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Income:			
Interest and dividends	$50, 236, 594	$38, 251, 221	$36, 922, 000
Premiums on securities sold	2, 155, 271	10, 000	
Participation charges, commitment fees, etc	1, 601, 101	1, 658, 000	1, 475, 000
Income on property purchased and acquired collateral	825, 719	525, 000	223, 000
Other income	48, 988	7, 440	
Total income	54, 867, 673	40, 451, 661	38, 620, 000
Expenses:			
Interest	6, 398, 353	2, 732, 000	2, 000, 000
Administrative expense	14, 218, 421	16, 863, 704	18, 205, 600
Nonadministrative expense	149, 331		
Service charges	130, 854	728, 227	725, 000
Expenses on acquired collateral	79, 902	10, 000	5, 000
Loans and other receivables charged off	8, 640, 618	7, 750, 050	7, 650, 000
Cost of surplus property transferred to disposal agencies			
Other expense	3, 410		
Total expense	29, 620, 889	28, 083, 981	28, 585, 600
Net income before adjustment of reserve for losses	25, 246, 784	12, 367, 680	10, 034, 400
Adjustment of reserve for losses	[a] 4, 236, 488	114, 000	2, 386, 000
Net income for the year	21, 010, 296	12, 481, 680	12, 420, 400
ANALYSIS OF EARNED SURPLUS			
Balance at beginning of fiscal year	$524, 913, 148	$553, 075, 636	$565, 557, 316
Net income for the year	21, 010, 296	12, 481, 680	12, 420, 400
Surplus adjustments	7, 152, 192		
Balance at end of fiscal year	553, 075, 636	565, 557, 316	577, 977, 716

[a] Deduct.

Exhibit B–2

COMPARATIVE STATEMENT OF INCOME AND EXPENSES, WAR DAMAGE CORPORATION

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948	Estimate, 1949
Operating income:				
Interest earned	$2, 303, 418			
Other income	1, 245			
		$2, 304, 663		
Operating expenses:				
Administrative expense	479, 557			
Interest expense	7, 034			
Claims paid and loss investigation expense	853, 165			
Cost of surplus property transferred to disposal agencies	151			
Other expenses	20, 377			
		1, 360, 284		
Net income before adjustment reserves		944, 379		
Adjustment of valuation reserves:				
Provision for payments to participants	903			
Provision for settlement of claims	[a] 1, 413, 000			
		1, 412, 097		
Net income for the year		2, 356, 476		
ANALYSIS OF EARNED SURPLUS				
Balance at beginning of fiscal year	[a] $207, 322, 868		$209, 827, 810	
Adjustments of surplus (net)	148, 466			
Net income for the year	2, 356, 476			
Less payment to U. S. Treasury			209, 827, 810	
Balance at end of fiscal year		$209, 827, 810		

[a] Deduct.

Exhibit B–3

COMPARATIVE STATEMENT OF INCOME AND EXPENSES FOR NONLENDING OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Income:			
Sales of commodities:			
Strategic metals and minerals	$402, 962, 267	$190, 485, 231	$143, 360, 000
Strategic supplies	168, 919, 644	68, 203, 094	5, 010, 000
Rubber	491, 094, 913	148, 972, 800	129, 572, 000
Other	6, 668, 069	4, 956, 151	
	1, 069, 454, 893	412, 616, 476	277, 942, 000
Interest	1, 783, 981	407, 400	352, 900
Rentals and royalties	53, 311, 892	17, 840, 526	9, 190, 800
Reimbursement of losses by other governmental agencies	1, 855, 972		
Excess sales freight collections	° 1, 599, 294		
Service fees	2, 609, 554	2, 000, 000	
Net proceeds renegotiation settlements	8, 399, 690		
Other income	1, 115, 370	645, 301	
Total income	1, 136, 932, 058	433, 509, 703	287, 485, 700
Expenses:			
Cost of commodities sold:			
Strategic metals and minerals	368, 941, 792	172, 163, 548	144, 434, 057
Strategic supplies	179, 979, 773	69, 118, 843	2, 700, 000
Rubber	425, 048, 165	112, 355, 000	98, 914, 000
Other	12, 031, 023	4, 656, 151	
Total cost of commodities sold	986, 000, 753	358, 293, 542	246, 048, 057
Loss from operation of plants and facilities	16, 114, 542	° 93, 657	° 730, 000
Net losses incurred by agents, under operating agreements	774, 578	585, 167	35, 000
Development and experimental costs	195, 230	3, 100, 000	3, 100, 000
Storage, handling, and general warehouse expense	7, 741, 134	4, 321, 517	784, 000
Contract termination expense	12, 824, 148	2, 635, 997	1, 000, 000
Shut-down, stand-by and other project expense	58, 015, 985	14, 800, 000	8, 490, 000
Direct subsidies	129, 169, 905	7, 500, 000	
Interest expense	87, 082, 355	89, 513, 000	
Administrative expense	19, 396, 491	18, 905, 300	7, 812, 300
Other expense	7, 632, 314	600, 000	5, 000
Losses and charge-offs: [1]			
Loans and other receivables charged off	151, 966	810, 303	156, 021
Losses on joint preclusive operations with United Kingdom Commercial Company and other losses	104, 416, 122	° 1, 000, 000	
Shrinkage, erosion, and other inventory losses	1, 646, 655		
Loss on sales of property	214, 149, 072		
Loss on strategic materials transferred to stock pile	3, 717, 687	311, 493, 099	23, 023, 679
Cost of surplus property transferred to disposal agencies	204, 727, 042	7, 258, 164	
Other losses and charge-offs	4, 401, 068		
Total expenses	1, 858, 157, 047	818, 722, 432	289, 724, 057
Net operating income (or loss °)	° 721, 224, 989	° 385, 212, 729	° 2, 238, 357
Donated commodities and property	1, 370, 243		
Net income (or loss °) before valuation reserves	° 719, 854, 746	° 385, 212, 729	° 2, 238, 357
Net adjustment of reserves for losses [1]	° 4, 099, 843, 499	° 10, 466, 918	° 7, 441, 885
Net income (or loss °) after reserves	° 4, 819, 698, 245	° 395, 679, 647	° 9, 680, 242

ANALYSIS OF EARNED SURPLUS OR DEFICIT

Balance (or loss °) at beginning of fiscal year	° $3, 896, 165, 979	° $8, 632, 714, 519	° $9, 027, 805, 166
Net income (or loss °) for the year	° 4, 819, 698, 245	° 395, 679, 647	° 9, 680, 242
Surplus adjustments	83, 149, 705	589, 000	
To establish accountability to U. S. Treasury for estimated recoveries from liquidation of assets pertaining to nonlending activities			° 276, 251, 123
Credit by cancellation of notes to U. S. Treasury to restore capital impairment			9, 313, 736, 531
Balance (or loss °) at end of fiscal year	° 8, 632, 714, 519	° 9, 027, 805, 166	

° Deduct.

[1] Does not include the following amounts charged against reserves established in prior years: 1947, $2,844,261; 1948, $5,869,409,112; 1949, $33,836,943.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946		Actual, 1947		Estimate, 1948		Estimate, 1949	
ASSETS								
Cash		$83,465,053		$265,621,685		$10,109,850		$55,935,677
Loans	$825,185,835		$831,089,868		$993,185,475		$1,012,686,875	
Less reserves for valuation	64,895,652		48,246,470		56,996,470		56,996,470	
Net loans		760,290,183		782,843,398		936,189,005		955,690,105
Investments	270,759,867		222,495,058		171,888,795		143,088,795	
Less reserves for valuation	33,127,945		38,378,763		29,679,390		27,679,390	
Net investments		237,631,922		184,116,305		142,209,405		115,409,405
Loans to and investments in securities of other U. S. Government agencies		618,607,017		893,428,086		704,100		
Accounts and notes receivable:								
Trade	224,260,552		99,128,053		34,624,034		13,563,831	
Other governmental agencies	131,247,871		246,936,829		27,755,679		5,986,000	
Total accounts and notes receivable	355,508,423		346,064,882		62,383,713		19,549,831	
Less reserves for valuation	119,139,550		34,348,132		6,134,601		577,714	
Net accounts and notes receivable		236,368,873		311,716,750		56,249,112		18,972,117
Accrued interest and other accrued receivables	38,755,691		30,787,752		24,329,267		24,326,267	
Less reserves for valuation	10,012,725		8,190,880		8,190,391		8,190,390	
Net accrued interest and other accrued receivables		28,742,966		22,596,872		16,138,876		16,135,877
Commodities, supplies, and materials:								
Held for sale or stock piling	883,215,602		446,608,690		100,403,251		65,153,139	
Declared surplus	39,733,249		42,050,834					
Total commodities, supplies, and materials	922,948,851		488,658,924		100,403,251		65,153,139	
Less reserves for valuation	118,584,153		122,436,760		9,852,656		10,001,434	
Net commodities, supplies, and materials		804,364,698		366,222,164		90,550,595		55,151,705
Land, structures, and equipment:								
Wartime capital facilities:								
Declared surplus	2,105,115,472		4,179,421,427					
Not declared surplus	4,848,401,833		2,274,111,169		731,678,604		703,324,604	
Total wartime capital facilities	6,953,517,305		6,453,532,596		731,678,604		703,324,604	
General land, buildings, and equipment	10,313,860		13,430,744		3,074,616		3,074,616	
Total land, structures, and equipment	6,963,831,165		6,466,963,340		734,753,220		706,399,220	
Less reserves for depreciation and valuation	2,219,606,346		6,419,511,559		725,591,369		704,604,421	
Net land, structures, and equipment		4,744,224,819		47,451,781		9,161,851		1,794,799
Deferred and undistributed charges	20,792,280		7,912,122		2,874,243		2,869,242	
Less reserves for valuation	6,819,460		2,471,058					
		13,972,820		5,441,064		2,874,243		2,869,242
Other assets	16,905,674		21,920,529		20,850,065		25,850,065	
Less reserves for valuation	9,226,028		9,329,659		9,329,659		9,329,659	
		7,679,646		12,590,870		11,520,406		16,520,406
Total assets		7,535,347,997		2,892,028,975		1,284,707,443		1,238,479,333
LIABILITIES AND OPERATING RESERVES								
Accounts payable		349,813,047		158,445,159		33,806,461		28,875,961
Trust and deposit liabilities		168,856,680		48,481,473		12,636,391		10,996,391
Accrued liabilities		246,197,385		39,739,790		3,999,294		2,724,294
Deferred and undistributed credits		51,920,009		7,656,332		6,583,474		6,560,474
Reserve for claims and participant's interest in war damage insurance program		22,065,556		20,653,460				
Reserve for employees' accrued annual leave				6,683,548		5,419,548		5,033,548
Reserve for self-insurance		2,622,260						
Accountability for:								
To U. S. Treasury for future recoveries from liquidation of war and related activities							233,039,629	
Undistributed net receipts from disposal of securities acquired from Public Works Administration, Federal Works Agency	45,251,830		48,719,335		33,719,335		33,719,335	
Net proceeds from liquidation of assets of Smaller War Plants Corporation	162,930,141		25,565,238		10,974,238		6,026,138	
Commodities received from military authorities in occupied areas	55,909,269		49,253,363					
Other	18,674,767		6,111,521					
		282,766,007		126,649,457		44,693,573		272,785,102
Total liabilities and reserves		1,124,240,944		428,309,219		107,118,741		326,675,770

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
EQUITY OF U. S. TREASURY DEPARTMENT				
Capital stock, less $175,000,000 retired	$325,000,000	$325,000,000	$325,000,000	$325,000,000
Notes payable to Treasury Department plus accrued interest	9,250,037,016	10,009,704,982	9,316,010,705	10,000,000
Net income from lending activities	524,913,148	551,901,483	564,383,163	576,803,563
Net income from war damage insurance program	207,322,868	209,827,810	----------	----------
Total	10,307,273,032	11,096,434,275	10,205,393,868	911,803,563
Less unrecovered costs and net expenses of nonlending activities for national defense, war, and related purposes	3,896,165,979	8,632,714,519	9,027,805,166	----------
Net equity of U. S. Treasury Department	6,411,107,053	2,463,719,756	1,177,588,702	911,803,563

Schedule C–1

LOANS RECEIVABLE AND INVESTMENTS AND UNDISBURSED LOAN COMMITMENTS

(Exclusive of securities of and loans to other governmental agencies)

[Actual as of June 30, 1946 and 1947, and estimated as of June 30, 1948 and 1949]

	Loans and investments as of June 30—				Undisbursed commitments as of June 30—			
	1946	1947	1948	1949	1946	1947	1948	1949
Loans to business enterprises:								
Direct	$150,390,682	$183,387,098	$309,596,604	$371,096,604	$66,453,545	$58,317,066	$70,000,000	$70,000,000
Small loan participation	----------	164,262	2,664,262	9,164,262	----------	36,839,480	160,000,000	250,000,000
Deferred participations	525,955	1,292,080	2,292,080	4,792,080	52,301,560	62,284,371	75,000,000	75,000,000
Blanket participations	215,754	7,191,424	13,191,424	7,191,424	144,444,085	200,687,114	----------	----------
Loans to and obligations purchased of financial institutions	249,112,145	167,472,152	121,672,152	94,472,152	----------	2,000,000	5,000,000	5,000,000
Loans to and obligations purchased of public agencies	121,935,610	[1] 123,080,165	145,426,165	174,726,165	44,741,917	29,765,635	50,700,000	25,700,000
Catastrophe loans	1,048,407	804,034	1,254,034	1,704,034	32,346	314,197	300,000	300,000
Loans to and obligations purchased of railroads	170,885,412	143,852,207	143,919,207	143,526,207	----------	2,600,000	----------	----------
Veterans home mortgages insured by Veterans' Administration	----------	67,076,941	137,576,941	127,076,941	----------	81,262,008	----------	----------
National defense loans and participations	126,395,171	84,947,956	62,148,594	39,148,594	12,120,481	36,380,739	----------	----------
Smaller War Plants Corporation loans and participations	24,814,735	17,837,494	9,837,494	7,837,494	47,702,181	9,951,254	----------	----------
Loan to United Kingdom of Great Britain and Northern Ireland	216,784,891	181,683,888	141,483,888	101,283,888	35,000,000	35,000,000	----------	----------
Loan to Philippine Government	----------	60,000,000	60,000,000	60,000,000	----------	----------	----------	----------
Purchase of Federal Housing Administration insured loans by Federal National Mortgage Association	6,371,570	4,961,981	4,961,981	5,961,981	12,000	21,600	----------	----------
All other loans and investments	27,465,370	9,833,244	9,049,444	7,793,544	4,378,953	5,739,498	----------	----------
Total loans receivable and investments (exhibit C) and undisbursed commitments	1,095,945,702	1,053,584,926	1,165,074,270	1,155,775,370	407,186,708	561,162,962	361,000,000	426,000,000

[1] Includes securities purchased from Federal Emergency Administration of Public Works and loans to drainage, levee, and irrigation districts, which, as of June 30, 1947, were $60,732,989 and $17,145,365, respectively.

Schedule C–2

STATUS OF LOANS

[As of May 31, 1946, and May 31, 1947]

Type and authority	May 31, 1946					May 31, 1947				
	Total loans		Loans delinquent		Amount of past due principal and interest	Total loans		Loans delinquent		Amount of past due principal and interest
	Number	Amount	Number	Principal and interest		Number	Amount	Number	Principal and interest	
Direct loans	1,195	$196,331,163	113	$2,385,828	$1,398,952	2,649	$159,199,732	529	$6,757,061	$1,888,318
Small loan participations						2	129,750	1	37,763	263
Deferred participations	12	367,807	8	318,290	147,513	12	841,005	8	384,168	323,355
Blanket participations	6	217,069	1	4,393	4,393	173	7,021,172	55	1,855,875	354,705
Loans to financial institutions	1,616	292,099,691	161	42,150,698	41,826,790	19	5,764,440	13	1,319,379	1,319,379
Loans to public agencies	677	115,145,234	186	23,346,396	6,800,301	270	65,267,692	13	3,821,762	1,747,762
Catastrophe loans	901	1,111,349	513	234,780	184,605	669	813,321	459	140,650	118,185
Loans to railroads	83	177,281,853	53	50,030,811	50,030,811	34	141,759,439	14	11,306,391	5,424,091
National defense loans and participations	695	133,208,419	519	11,595,857	6,437,880	333	84,139,121	257	5,157,982	3,642,650
Smaller War Plants Corporation loans and participations	1,338	27,028,021	251	4,683,320	2,760,680	537	16,260,702	172	5,414,903	3,095,562
Loans to United Kingdom of Great Britain and Northern Ireland	1	236,231,684				1	198,996,704			
Loans to Philippine Government						1	25,000,000			
Veterans' home mortgages insured by Veterans' Administration						8,729	49,178,601	14	82,440	1,677
Federal Housing Administration insured loans (Federal National Mortgage Association)	2,246	6,371,570	21	88,146	11,188	1,868	5,078,182	33	105,925	9,990
All other loans	2,291	19,996,232	592	8,170,683	4,955,407	1,178	14,370,846	150	3,678,038	2,941,373
Total	11,061	1,205,390,092	2,418	142,919,202	114,558,529	16,475	773,820,707	1,718	40,062,337	20,867,310

Schedule C–3

COMPARATIVE STATEMENT OF INCOME AND EXPENSES APPLICABLE TO THE SERVICING OF ASSETS AND LIABILITIES OF SMALLER WAR PLANTS CORPORATION

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Operating income:						
Interest earned on loans	$820,925		$500,000		$250,000	
Rental on leases	1,181,459		500,000		250,000	
Participation charges and miscellaneous earnings	207,126		42,000		25,000	
		$2,209,510		$1,042,000		$525,000
Operating expense:						
Administrative expense	1,744,176		596,000		463,100	
Plant clearance and other operating expense	220,952		37,000		10,000	
Loss on sale of machinery and equipment	2,582,985					
Loss on property declared surplus	1,851,278					
Loss on loans	1,629,247					
		8,028,638		633,000		473,100
Adjustment of valuation reserves (decrease *)		* 1,439,839				
Net income (or loss *) for the year		* 4,379,289		409,000		51,900

RECONCILIATION OF NET WORTH ACCOUNT TITLED "NET PROCEEDS FROM LIQUIDATION OF ASSETS OF SMALLER WAR PLANTS CORPORATION" APPEARING IN COMPARATIVE STATEMENT OF FINANCIAL CONDITION OF RECONSTRUCTION FINANCE CORPORATION (EXHIBIT C)

Net worth beginning of period	$162,930,141			
Adjustments applicable to period prior to Jan. 28, 1946	2,955,923			
Adjustments applicable to period Jan. 28, 1946 through June 30, 1946	* 341,537			
Balance at beginning of period		$165,544,527	$25,565,238	$10,974,238
Net profit (or loss *) for period from above		* 4,379,289	409,000	51,900
Projected net worth end of period		161,165,238	25,974,238	11,026,138
Less reduction in liability by payment to U. S. Treasury		135,600,000	15,000,000	5,000,000
Balance net worth, per exhibit C		25,565,238	10,974,238	6,026,138

* Deduct.

ESTIMATES OF APPROPRIATION

Defense Aid (Special Allotment to Reconstruction Finance Corporation), U. S. Commercial Company—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$6,715,100		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$6,715,100		

Payment to Decatur County, Indiana—

Obligations: 13 Refunds, awards, or indemnities—1947, $7,697.

Salaries and Expenses, Subsidies and Price Adjustment, Price Administration Function, Office of Temporary Controls (Transfer to Reconstruction Finance Corporation)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Transferred from "Office of Temporary Controls"	$145,500		
Unobligated balance, estimated savings	−70,438		
Total obligations	75,062		
OBLIGATIONS BY OBJECTS			
01 Personal services	$66,741		
02 Travel	8,321		
Total obligations	75,062		

United Nations Relief and Rehabilitation Administration, Allotment to Federal Loan Agency, Reconstruction Finance Corporation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$7,170,206		
Received by transfer from United Nations Relief and Rehabilitation Administration	1,294,714		
Total obligations	8,464,920		
OBLIGATIONS BY OBJECTS			
08 Supplies and materials	$8,464,920		

Cancellation of Reconstruction Finance Corporation Notes Held by U. S. Treasury—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Cancellation of notes representing the unrecovered costs to the Corporation as of June 30, 1947 in its national defense, war, and reconversion activities			$9,313,736,531
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions			$9,313,736,531

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

[The Reconstruction Finance Corporation and its subsidiaries, as hereinafter specified, are hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to said corporation and its subsidiaries and in accord with law, and to make such contracts and commitments without regard to fiscal-year limitations as provided by section 104 of the Government Corporation Control Act as may be necessary in carrying out the programs set forth in the revision of the budget of the Reconstruction Finance Corporation and its subsidiaries for the fiscal year 1948, except as hereinafter provided:]

Administrative Expenses, Reconstruction Finance Corporation—

Not to exceed [$38,754,700] *$25,796,000* (to be computed on an accrual basis) of the funds of the Reconstruction Finance Corporation shall be available during the fiscal year [1948] *1949* for its administrative expenses and the administrative expenses of the Federal National Mortgage Association [and the U. S. Commercial Company]; not to exceed $1,500 for periodicals and newspapers; health service program as authorized by [Act of August 8, 1946 (Public Law 658] *law (5 U. S. C. 150)*; use of the services and facilities of the Federal Reserve banks; and not to exceed [$75,000] *$35,500* for deposit in the [general fund of the] Treasury for [cost of] penalty mail [as required by the Act of June 28, 1944] *(39 U. S. C. 321d)*: *Provided*, That as used herein the term "administrative expenses" shall be construed to include all salaries and wages, services performed on a contract or fee basis, and travel and other expenses, including the purchases of equipment and supplies, of administrative offices: *Provided further*, That the limiting amount heretofore stated for administrative expenses shall be increased by an amount which does not exceed the aggregate cost of salaries, wages, travel, and other expenses of persons employed outside the continental United States; wages, fees, and other expenses, including cost of contract services, of persons who are exclusively engaged in construction, operation, clearance, maintenance and protection of plants, operating facilities, acquired collateral, and other property in which the Corporation has an interest; the expenses of services performed on a contract or fee basis in connection with termination of contracts or in the performance of legal services; and all expenses reimbursable from other Government agencies: *Provided further*, That the distribution of administrative expenses to the accounts of the Corporation shall be made in accordance with its accounting principles and practices: *Provided further*, That, *except as otherwise provided hereinafter*, none of the funds of the Reconstruction Finance Corporation and [the subsidiaries thereof] *its subsidiary* shall be used for the custody, maintenance, or disposal of any surplus property within the continental limits of the United States, its Territories or possessions, except such property as may be owned by and held for disposal by the Reconstruction Finance Corporation or its [subsidiaries] *subsidiary*; but, notwithstanding any other provision of law, the Reconstruction Finance Corporation may waive reimbursement from War Assets Administration for the administrative property transferred prior to July 1, 1946, and for expenses incurred prior thereto in the custody, maintenance, or disposal of any surplus property: *Provided further*, That no part of the funds of the Reconstruction Finance Corporation or of [any] *its* subsidiary [thereof] shall be used to make any purchase or for personal services or to enter into any contract for the use or benefit of any other agency of the Government unless such agency shall have authority in law and appropriations available to make reimbursement for such purchase, personal services, or contract, *except that this provision shall not apply to expenditures in connection with materials, surplus to the needs of the Corporation, which have been or hereafter shall be transferred to stock piles established pursuant to the Strategic and Critical Materials Stock Piling Act (60 Stat. 599)*: *Provided further*, That none of the funds of the Reconstruction Finance Corporation and its [subsidiaries] *subsidiary* shall be used for the making of any loan to any State, any subdivision thereof, any municipality therein, or any public authority, for construction purposes, unless in pursuance of a specific authorization if such loan would increase the aggregate amount of such loans outstanding above $125,000,000 [(Act of July 20, 1946, Public Law 519)]: *Provided further, That the Secretary of the Treasury is hereby authorized and directed to cancel notes of the Reconstruction Finance Corporation in the amount of $9,313,736,531, plus the interest accrued thereon subsequent to June 30, 1947, to the foregoing stated amount representing unrecovered costs to the Corporation as of June 30, 1947, in its national defense, war, and reconversion activities, and any amounts recovered by the Corporation with respect to these activities subsequent to June 30, 1947, shall, after deduction of related expenses, be deposited in the Treasury as miscellaneous receipts: Provided further, That, notwithstanding the provisions of section 6 (b) of the Strategic and Critical Materials Stock Piling Act (60 Stat. 599), the Secretary of the Treasury shall cancel notes of the Reconstruction Finance Corporation on account of the transfer of materials to stock piles in an amount equivalent only to the costs incurred by the Corporation subsequent to June 30, 1947, for handling, storing, processing, and transporting such materials, as determined and certified by the Corporation from its accounting records.* (*The Supplemental Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate of expenses under limitation	$38,123,000	$38,754,700	$25,796,000
Unexpended balance	1,881,539	3,719,700	
Total administrative expenses under limitation	36,241,461	35,035,000	25,796,000
Administrative expenses not under limitation:			
Foreign expense, legal fees, and reimbursement for services performed for other Government agencies	3,391,254	1,330,000	685,000
Other	11,174,635		
Total administrative expenses	50,807,350	36,365,000	26,481,000

Administrative Expenses, Reconstruction Finance Corporation—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
ADMINISTRATIVE EXPENSES BY PROGRAMS			
1. Reconstruction Finance Corporation	$46,834,899	$34,311,300	$25,782,300
2. Liquidation of assets of Smaller War Plants Corporation	1,835,431	602,000	470,000
3. Federal National Mortgage Association	238,057	205,700	228,700
4. U. S. Commercial Company	1,879,953	1,246,000	
Total administrative expenses	50,807,350	36,365,000	26,481,000
ADMINISTRATIVE EXPENSES BY OBJECTS			
01 Personal services	$38,968,523	$28,323,000	$21,401,000
02 Travel	1,144,307	965,000	618,000
03 Transportation of things	159,367	112,000	28,000
04 Communication services	772,250	604,000	529,000
Penalty mail	34,310	37,500	35,500
05 Rent and utility services	2,937,567	2,087,000	1,785,500
06 Printing and binding	71,179	70,000	67,500
07 Other contractual services:			
Fees for legal services	451,756	500,000	500,000
Fees for other professional services	1,492,646	415,000	350,000
Custodial and fiscal expense	3,450,410	2,000,000	500,000
Other contractual services	1,194,558	918,500	363,000
08 Supplies and materials	130,185	125,500	120,000
Newspapers and periodicals	282	1,500	1,500
09 Equipment		203,000	182,000
Total administrative expenses	50,807,350	36,365,000	26,481,000
PERSONAL SERVICES BY ORGANIZATION			
Board of directors	$160,773	$196,500	$203,400
Office of the controller:			
Accounts division	3,637,846	2,203,800	1,166,900
Audit division	1,359,960	742,900	555,500
Budget division	122,499	108,800	108,700
Coordination division	225,113	218,900	209,400
Research and statistics division	156,049	150,700	140,500
Special fiscal services division	135,149	115,600	96,800
Total office of controller	5,636,616	3,540,700	2,277,800
Office of the treasurer	166,489	163,000	158,500
Office of the secretary	1,261,328	1,105,700	1,111,500
Office of the general counsel	1,208,506	1,168,000	998,100
Division of personnel	316,914	285,700	279,200
Division of information	51,160	45,800	38,000
Agency division	180,415	157,000	146,600
Office of defense plants	1,832,148	1,034,100	
Office of defense supplies	552,222	378,300	
Office of metals reserve	585,274	416,600	
Office of rubber reserve	1,227,477	916,000	
Examining division	270,255	304,300	378,300
Small business division	68,620	62,800	63,600
Self-liquidating division	636,065	484,600	457,100
Railroad division	151,481	125,000	125,600
Reconstruction Finance Corporation Price Adjustment Board	218,876	100,200	
Office of temporary controls	68,450	133,300	
U. S. Commercial Company	658,342	299,900	
Miscellaneous	425,846	266,000	23,300
Production and sale of tin and synthetic rubber	(1)	(1)	1,033,400
Liquidation of war and other activities	(1)	(1)	772,600
Regular pay in excess of 52-week base, 5 U. S. C. 941	52,123	51,400	9,400
Accrual for terminal leave	330,492	135,600	97,600
Total personal services, departmental	16,449,872	11,431,000	8,174,000
Loan agencies	22,160,024	16,597,000	13,041,000
Regular pay in excess of 52-week base, 5 U. S. C. 941	72,399	94,600	29,600
Accrual for terminal leave	286,228	200,400	156,400
Total personal services, field	22,518,651	16,892,000	13,227,000
Total personal services	38,968,523	28,323,000	21,401,000

DETAIL OF PERSONAL SERVICES

Departmental:	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Executive order grades:						
Grade 19. Rate of $10,000 or over:						
Chairman of the board	1	$10,000	1	$15,000	1	$15,000
Director	4	40,000	4	50,000	4	50,000
General counsel	1	12,500	1	12,500	1	12,500
Controller	1	12,500	1	12,500	1	12,500
Treasurer	1	10,000	1	10,000	1	10,000
Secretary	1	10,000	1	10,000	1	10,000
Administrative assistant	7	70,000	5	50,000	5	50,000
Assistant chief of division	11	110,000	10	100,000	8	80,000

[1] For the purpose of reducing the cost of administrative overhead and to facilitate reduction in force, the Office of Defense Plants, Office of Metals Reserve, Office of Rubber Reserve, and Office of Defense Supplies will be merged, or otherwise reorganized, probably by the beginning of the fiscal year 1949. The specific organizational arrangement has not yet been determined but tentative plans contemplate the performance of the functions indicated.

	Actual, 1947		Estimate, 1948		Estimate, 1949	
DETAIL OF PERSONAL SERVICES—Con.	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental—Continued						
Executive order grades—Continued						
Grade 19. Rate of $10,000 or over—Con.						
Assistant chief of section	1	$10,000	1	$10,000	1	$10,000
Assistant controller	1	10,000	2	20,000	2	20,000
Assistant general counsel	3	32,000	2	20,000	2	20,000
Assistant secretary	1	10,000	1	10,000	1	10,000
Assistant treasurer	6	60,000	3	30,000	3	30,000
Chief of branch	1	10,000	1	10,000	1	10,000
Chief of division	17	170,000	17	170,000	17	170,000
Chief of section	8	80,000	8	80,000	5	50,000
Counsel	9	90,000	6	60,000	5	50,000
Engineer	1	10,000				
Examiner	4	40,000	4	40,000	4	40,000
Sales representative	1	10,000				
Special assistant to the board	2	20,000	2	20,000	2	20,000
Grade 18. Rate of $9,975:						
Accountant	1	9,834				
Administrative assistant	4	39,600	1	9,975	1	9,975
Assistant chief of division	10	96,604	7	67,607	6	58,125
Assistant chief of section	1	9,975	1	9,975	1	9,975
Assistant secretary	2	19,801	2	19,801	2	19,801
Auditor	3	29,625	3	29,625	3	29,625
Chief of branch	1	9,824	2	19,950		
Chief of division	5	48,775	4	39,900	1	9,975
Chief of section	6	59,787	4	39,600	3	29,625
Commodity specialist	1	9,975				
Counsel	9	88,204	9	89,479	6	59,850
Engineer	4	39,475	2	19,888	2	19,888
Examiner	8	77,881	5	49,156	4	39,181
Field representative	3	29,925	3	29,925		
Special representative	4	39,300	2	19,650		
Grade 17. Rate of $9,376:						
Accountant	8	68,746	3	26,150	1	9,124
Administrative assistant	20	172,882	16	145,080	10	89,927
Assistant chief of branch	4	33,458	4	33,458	3	25,050
Assistant chief of division	10	88,014	6	53,409	5	44,530
Assistant chief of section	5	43,012	4	34,650	4	34,724
Assistant secretary	3	26,647	3	26,647	3	26,647
Assistant special representative	1	8,479	1	8,479		
Assistant to member of the board	1	9,076	1	9,076	1	9,076
Auditor	12	101,983	6	50,857	3	24,750
Chief of branch	12	106,843	12	106,843	9	81,158
Chief of section	13	115,753	13	115,753	8	71,978
Commercial analyst	2	16,958	2	16,958		
Commodity specialist	2	17,193	1	9,076		
Counsel	20	174,559	18	150,801	16	142,088
Engineer	19	161,882	17	140,737	12	103,599
Examiner	22	189,706	18	163,710	14	121,060
Field representative	3	25,086	1	8,550		
Fiscal accountant	3	27,002	3	27,002	3	27,002
Negotiator	7	60,153	5	43,478	1	9,078
Research analyst	1	8,550	1	8,550		
Special representative	3	26,578	1	8,550	1	8,250
Grade 16. Rate of $8,060:						
Accountant	20	149,440	14	103,612	2	15,162
Administrative assistant	31	229,265	26	200,390	17	147,214
Assistant chief of branch	7	53,930	7	53,930	5	38,800
Assistant chief of division	6	39,119	3	23,119	3	23,119
Assistant chief of section	6	45,216	6	45,216	6	45,216
Assistant finance officer	1	7,957	1	7,957		
Assistant to member of the board	1	7,961	1	7,961	1	7,961
Auditor	22	165,359	21	159,175	11	81,269
Business analyst	4	29,845	2	14,923		
Chief of branch	4	30,095	4	30,095	1	7,102
Chief of section	21	157,038	21	157,038	19	141,220
Chief of unit	1	7,352	1	7,352	1	7,352
Commercial analyst	4	28,366	3	22,243		
Commodity specialist	4	28,936	1	7,331		
Cost accountant	4	29,137	1	7,581	1	7,581
Counsel	32	236,771	29	218,756	21	160,119
Economist	2	14,883	1	7,581	1	7,581
Engineer	36	264,874	32	241,320	20	150,563
Examiner	25	187,508	22	168,230	14	105,725
Field representative	8	60,160	5	37,271	4	30,190
Finance officer	1	7,957	1	7,957		
Financial analyst	2	14,883	1	7,581	1	7,581
Fiscal accountant	1	7,581	1	7,581	1	7,581
Engineer	1	7,661	1	7,661		
Information specialist	1	7,957	1	7,957	1	7,957
Investigator	6	35,510	3	21,764	1	7,102
Negotiator	3	23,336	2	15,721		
Plantation manager	1	7,352	1	7,352		
Production specialist	5	37,667	1	8,060	1	8,060
Rubber inspector	1	7,961	1	7,961		
Special representative	4	30,324	3	22,504	2	15,162
Grade 15. Rate of $6,863:						
Accountant	20	119,997	16	104,467	12	82,356
Administrative assistant	23	145,138	17	113,303	14	94,914
Assistant chief of branch	9	59,222	9	59,222		
Assistant chief of section	10	68,139	10	68,139	11	75,002
Auditor	50	320,963	39	252,469	11	70,546
Business analyst	3	18,195	2	13,007		
Business manager	3	18,913	1	6,145		
Chief clerk	1	6,863	1	6,863	1	6,863
Chief of branch	6	37,695	3	20,372		
Chief of division	2	12,768	1	6,395		
Chief of section	23	147,367	18	123,056	17	116,421
Clerk	1	6,514	1	6,514	1	6,514
Commercial analyst	2	13,258	2	13,258		
Commodity specialist	3	18,859	2	12,726		
Cost accountant	13	80,229	7	42,292		
Counsel	25	162,500	19	123,862	13	88,281
Engineer	56	335,689	37	246,110	25	166,823
Examiner	40	249,064	30	198,186	23	153,780
Field representative	2	13,496	2	13,496	3	19,859
Fiscal accountant	33	178,251	2	13,497	1	6,634
Industrial engineer	2	13,008	1	6,863		
Negotiator	5	31,102	1	6,863		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Departmental—Continued						
Executive order grades—Continued						
Grade 15. Rate of $6,863—Continued						
Rubber inspector	3	$19,836	2	$13,724		
Safety technician	3	18,435	2	12,863	2	$12,865
Traffic specialist	5	31,910	2	12,768	2	13,018
Grade 14. Rate of $5,905:						
Accountant	20	113,897	18	105,636	8	47,240
Administrative assistant	20	114,890	10	57,911	9	52,427
Analyst	3	17,464	3	17,464	3	17,464
Assistant chief of branch	2	11,730	2	11,730		
Assistant chief of section	14	81,128	14	83,128	12	71,318
Attorney	18	103,490	13	76,275	10	59,285
Auditor	40	232,000	32	186,543	7	41,335
Business analyst	2	11,810	2	11,810		
Chief of section	15	82,500	13	76,765	3	17,569
Chief of unit	12	64,884	6	29,000	6	29,000
Commercial analyst	2	11,810	2	11,810		
Commodity specialist	1	5,905	1	5,905		
Construction engineer	1	5,518	1	5,518		
Cost accountant	2	11,038	1	5,903		
Engineer	26	147,509	19	111,275	9	52,181
Examiner	26	150,095	20	117,897	13	76,764
Field representative	2	11,719	2	11,719	1	5,905
Historian	1	5,905	1	5,905		
Information specialist	2	11,810	2	11,810	2	11,810
Investigator	1	5,905	1	5,905	1	5,905
Plantation manager	1	5,905	1	5,905	1	5,905
Safety technician	3	17,442	2	11,330	2	11,330
Statistician	2	11,810	2	11,810	2	11,810
Grade 13. Rate of $5,300:						
Accountant	55	280,500	48	244,632	23	117,659
Administrative assistant	22	110,626	21	107,860	14	72,792
Analyst	2	10,430	2	10,430	1	5,300
Assistant chief of branch	1	5,130	1	5,130		
Assistant chief of section	8	41,040	7	35,352	3	15,426
Assistant chief of unit	5	24,523	4	20,270	3	15,390
Attorney	10	51,090	9	45,782	4	21,169
Auditor	55	274,488	49	246,962	18	89,932
Business analyst	2	9,995	1	4,902		
Business manager	1	5,300	1	5,300		
Chief of section	11	56,847	10	51,676	4	21,045
Chief of unit	6	30,519	4	19,586	1	4,777
Clerk	7	35,068	5	25,751	3	15,627
Commercial analyst	1	4,880	1	4,880		
Commodity specialist	1	5,130	1	5,130		
Cost accountant	11	55,422	8	39,422		
Engineer	26	132,214	19	96,357	12	60,946
Examiner	26	131,740	21	107,491	17	87,210
Fiscal accountant	10	52,883	3	15,069	3	15,610
Forester	1	4,891	1	4,891		
Administrative assistant	7	35,497	6	30,950	6	30,950
Statistician	3	15,560	3	15,560	3	15,560
Traffic specialist	3	15,390	3	15,390	3	15,390
Warehouse specialist	1	5,130	1	5,130		
Grade 12. Rate of $4,674:						
Accountant	55	242,648	46	211,899	24	112,153
Administrative assistant	12	47,775	11	50,752	5	22,924
Analyst	4	17,822	2	9,675		
Assistant chief of section	6	27,429	6	27,429	4	18,331
Attorney	8	37,346	5	23,120	3	14,022
Auditor	50	224,571	44	200,181	12	54,741
Chemist	3	15,851	2	9,325	2	9,325
Chief of branch	1	4,525	1	4,525		
Chief of section	6	27,416	6	27,416	1	4,549
Chief of unit	3	13,921	2	9,348	1	4,674
Clerk	23	105,359	11	50,226	7	32,285
Clerk-stenographer	1	4,424	1	4,424	1	4,424
Commercial analyst	1	4,674	1	4,674		
Cost accountant	6	26,926	2	8,675		
Economist	1	4,651	1	4,651		
Engineer	11	50,433	3	14,022		
Examiner	16	75,542	7	32,708	7	32,708
Field representative	1	4,674	1	4,674		
Fiscal assistant	8	42,795	1	4,651	1	4,651
Librarian	1	4,674	1	4,674	1	4,674
Rubber technician	1	4,674	1	4,674	1	4,674
Statistician	1	4,549	1	4,549		
Traffic specialist	6	27,850	5	23,250	4	18,451
Grade 11. Rate of $4,161	452	1,880,647	191	786,963	79	326,878
Grade 10. Rate of $3,775	303	1,141,144	171	640,180	72	270,412
Grade 9. Rate of $3,420	484	1,655,310	340	1,147,588	180	614,901
Grade 8. Rate of $3,021	523	1,583,013	475	1,408,184	271	803,218
Grade 7. Rate of $2,622	619	1,623,018	430	1,123,811	268	697,374
Grade 6. Rate of $2,394	760	1,819,440	371	888,174	240	571,219
Grade 5. Rate of $2,168	444	962,442	164	360,523	136	287,590
Grade 4. Rate of $1,950	116	226,200	12	23,250	7	13,575
Grade 3. Rate of $1,750	31	52,850	4	7,000	2	3,500
Total permanent, departmental	5,369	21,600,462	3,414	14,795,067	1,995	8,778,874
Deduct lapses	1,398.1	5,624,248	809.7	3,551,067	152.2	711,874
Net permanent, departmental (average number, net salary)	3,970.9	15,976,214	2,604.3	11,244,000	1,842.8	8,067,000
W. A. E. employment, departmental		4,124				
Regular pay in excess of 52-week base, 5 U. S. C. 944		52,123		51,400		9,400

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Accrual for terminal leave, departmental		$330,492		$135,600		$97,600
Overtime and holiday pay, departmental		86,919				
All personal services, departmental		16,449,872		11,431,000		8,174,000
Field:						
Executive order grades:						
Grade 19. Rate of $10,000 or over:						
Manager	21	210,000	22	220,000	21	210,000
Assistant manager	7	70,000	3	30,000	3	30,000
Attorney	6	60,000	5	50,000	5	50,000
Chief of division	1	10,000	1	10,000	1	10,000
Grade 18. Rate of $9,575:						
Manager	8	79,457	8	79,500	9	89,475
Assistant manager	14	138,672	16	148,421	14	138,446
Attorney	4	39,460	2	19,654	2	19,654
Examiner	7	69,783	4	39,900	3	29,925
Grade 17. Rate of $9,376:						
Manager	2	17,898	2	17,898	2	17,898
Assistant manager	43	378,959	44	388,664	40	354,412
Attorney	6	52,773	6	52,547	6	52,547
Chief of division	11	95,484	10	85,379	8	67,296
Chief of section	3	25,565	3	25,565	2	17,015
Examiner	8	67,690	5	42,082	4	33,832
Engineer	2	17,363				
Grade 16. Rate of $8,060:						
Assistant manager	23	178,641	25	193,668	16	123,373
Assistant chief of division	11	82,313	11	81,161	8	59,605
Attorney	17	129,370	17	129,370	17	128,671
Chief of division	67	501,763	67	497,669	61	453,359
Chief of section	11	82,403	9	66,552	2	14,313
Engineer	28	209,326	13	97,123	4	30,351
Examiner	38	284,554	21	156,774	14	105,103
Grade 15. Rate of $6,863:						
Assistant manager	3	19,806	3	19,838	2	13,226
Assistant chief of division	31	205,949	33	216,186	24	154,658
Attorney	18	119,232	19	124,050	15	97,557
Auditor	13	86,073	10	66,027	5	32,878
Chief of division	52	342,628	47	308,707	42	274,716
Chief of section	51	333,041	57	370,394	36	234,892
Engineer	105	675,666	73	471,161	21	135,077
Examiner	92	606,793	65	425,028	52	340,867
Grade 14. Rate of $5,905:						
Accountant	6	35,262	13	75,743	12	69,209
Assistant chief of division	25	144,750	29	167,763	19	92,432
Attorney	15	85,995	12	68,983	11	63,158
Auditor	35	205,730	25	146,357	18	104,910
Chief of division	41	238,563	41	238,077	33	192,129
Chief of section	54	310,668	56	321,612	51	294,096
Engineer	213	1,233,696	122	703,117	25	144,059
Examiner	160	939,390	107	623,573	89	518,019
Grade 13. Rate of $5,300:						
Accountant	30	162,850	47	239,299	28	142,390
Assistant chief of division	9	45,927	10	51,310	7	36,170
Attorney	17	87,380	13	65,660	6	30,280
Auditor	76	387,982	64	326,559	25	127,574
Chief of division	13	64,969	12	61,091	9	46,451
Chief of section	95	486,400	97	494,269	90	457,502
Engineer	231	1,180,641	126	644,413	22	112,891
Examiner	317	1,613,907	258	1,313,658	183	931,937
Grade 12. Rate of $4,674:						
Accountant	31	142,259	48	210,278	37	168,188
Attorney	5	23,330	3	14,022	2	8,973
Auditor	87	397,938	76	347,933	36	164,975
Chief of section	63	286,461	71	322,662	55	248,928
Engineer	177	812,961	51	233,992	9	41,039
Examiner	404	1,847,732	263	1,200,319	177	804,576
Grade 11. Rate of $4,161	694	2,732,104	513	2,111,200	262	1,078,176
Grade 10. Rate of $3,775	339	1,207,962	251	933,438	125	461,861
Grade 9. Rate of $3,420	384	1,236,621	285	955,584	165	550,685
Grade 8. Rate of $3,021	554	1,552,405	410	1,199,602	274	794,699
Grade 7. Rate of $2,622	833	2,053,497	617	1,586,815	453	1,160,251
Grade 6. Rate of $2,394	1,676	2,424,082	797	1,872,969	499	1,173,521
Grade 5. Rate of $2,168	743	1,518,655	550	1,173,522	297	635,961
Grade 4. Rate of $1,950	213	393,708	155	304,223	80	154,019
Grade 3. Rate of $1,750	65	107,610	48	83,154	36	62,220
Grade 2. Rate of $1,550	5	7,750	4	6,200	3	4,650
Total permanent, field	7,713	29,141,216	5,776	22,530,736	3,574	14,195,366
Deduct lapses	1,918.6	7,075,867	1,645.6	5,996,736	357.9	1,165,366
Net permanent, field (average number, net salary)	5,794.4	22,065,349	4,130.4	16,534,000	3,216.1	13,030,000
W. A. E. employment, field		65,184		63,000		11,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		72,399		94,600		29,600
Accrual for terminal leave, field		286,228		200,400		156,400
Overtime and holiday pay, field		29,491				
All personal services, field		22,518,651		16,892,000		13,227,000
01 Personal services		38,968,523		28,323,000		21,401,000

[SEC. 301. The authorities, restrictions, and prohibitions specified under the head "General provisions" in the Government Corporations Appropriations Act, 1948, shall be applicable to this Act.] (*The Supplemental Government Corporations Appropriation Act, 1948.*)

[FEDERAL LOAN AGENCY]

[War Damage Corporation: The Board of Directors of the Corporation shall pay or cause to be paid to the Treasury of the United States $210,751,618.65 of the amount realized by the Corporation from its operations, such sum to be covered into the Treasury immediately upon approval of this Act and applied to reduction of the national debt.] (*The Government Corporations Appropriation Act, 1948.*)

TENNESSEE VALLEY ASSOCIATED COOPERATIVES, INC.

Pursuant to the Government Corporations Appropriation Act of 1948, the Secretary of the Treasury has taken over active liquidation and dissolution of the Tennessee Valley Associated Cooperatives, Inc., and at his request officials of the Treasury Department were appointed to serve in their official capacities as directors and officers of the Corporation. All cash funds have been transferred to a special deposit account with the Treasurer of the United States, and custody of all original documents and records of the Corporation has been effected. Due to the nature of the underlying properties which represent the security behind the notes receivable of some of the cooperative associations, it is anticipated that final liquidation will not be accomplished until the fiscal year 1949. The anticipated liquidation of the assets of the Corporation are reflected in exhibit A.

During the fiscal year 1948, it is estimated that $50,000 will be returned to the Treasury Department in partial payment of the paid-in surplus. During the fiscal year 1949, it is believed that $31,182 will be returned to the Treasury Department in payment of the outstanding capital stock and in partial payment of the paid-in surplus. In addition, the balance of $15,000 of preferred stock still owned by the Corporation in fiscal 1949 will be turned over to the Treasury Department for ultimate liquidation and deposit to miscellaneous receipts.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To expenses: (Excluding depreciation and other charges not requiring funds):						
Administrative expenses	$2,014		$2,500		$1,000	
Audit by General Accounting Office	1,557		1,200		500	
		$3,571		$3,700		$1,500
To retirement of capital and distribution of surplus:						
Retirement of capital and paid-in surplus to U. S. Treasury			50,000		31,182	
Transfer of preferred stock balance to U. S. Treasury					15,000	
				50,000		46,182
To increase in working capital and deferred items		5,202				
Total funds applied		8,773		53,700		47,682
FUNDS PROVIDED						
By realization of assets:						
Repayment of principal of loans to cooperatives	5,300		18,606		24,274	
Repayment on preferred stock			15,825		3,000	
Transfer of preferred stock balance to U. S. Treasury					15,000	
Sale of real estate			152			
		5,300		34,583		42,274
By income:						
Interest on loans	2,394					
Interest on bank deposits	111					
Dividends on preferred stocks	968		1,084		600	
Write-off of prior year accounts payable			2,000			
		3,473		3,084		600
By decrease in working capital and deferred items				16,033		4,808
Total funds provided		8,773		53,700		47,682

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Income:			
Interest on loans to cooperatives	$2,394		
Interest on bank deposits	111		
Dividends on preferred stocks	968	$1,084	$600
Write-off of prior year accounts payable		2,000	
Total income	$3,473	$3,084	$600
Expenses:			
Administrative expenses	2,014	2,500	1,000
Audit by General Accounting Office	1,557	1,200	500
Loans receivable charged off			193,000
Total expenses	3,571	3,700	194,500
Net income (or loss *) for the year before adjustments of valuation reserves	* 98	* 616	* 193,900
Adjustment of valuation reserves:			
Reserve for losses on loans receivable	* 3,000	* 7,000	193,000
Net income (or loss *) for the period	* 3,098	* 7,616	* 900
Changes in unreserved surplus (or deficit *)			
Balance at beginning of fiscal year	* 192,204	* 195,302	* 202,918
Net income (or loss *) for the year (above)	* 3,098	* 7,616	* 900
Balance at end of fiscal year	* 195,302	* 202,918	* 203,818

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, and 1948]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Loans receivable: Loans to cooperatives	$241,180	$235,880	$217,274	
Investments: Preferred stock of cooperatives	33,825	33,825	18,000	
Total loans and preferred stock	275,005	269,705	235,274	
Less reserve for losses	183,000	186,000	193,000	
Net loans and preferred stock	92,005	83,705	42,274	
Accounts receivable		30		
Real estate	152	152		
Cash in bank	17,639	23,813	4,808	
Total assets	109,796	107,700	47,082	
LIABILITIES				
Accounts payable	2,000	3,002		
CAPITAL				
Paid-in capital:				
Common stock held by U. S. Treasury	1,000	1,000	1,000	
Paid-in surplus	299,000	299,000	249,000	
Total paid-in capital	300,000	300,000	250,000	
Earned surplus (or deficit *):				
Net income from operations before charges to surplus	7,478	7,380	6,764	
Grants to cooperatives	* 15,182	* 15,182	* 15,182	
Provision for losses on loans and stocks to cooperatives	* 183,000	* 186,000	* 193,000	
Loss on settlement of loan	* 1,500	* 1,500	* 1,500	
Net deficit	* 192,204	* 195,302	* 202,918	
Total liabilities and capital	109,796	107,700	47,082	

* Deduct.

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Return of capital funds		$50,000	$31,182
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Operating costs other than interest payments to U. S. Treasury		3,700	1,500
Addition to working capital items other than cash with U. S. Treasury		7,707	
Total expenditures other than payments to U. S. Treasury		11,407	1,500
Payments to U. S. Treasury as miscellaneous receipts (general account as above)		50,000	31,182
Total checking account expenditures (gross)		61,407	32,682
Corporate receipts:			
Realization of assets		34,583	27,274
Operating income		3,084	600
Total corporate receipts		37,667	27,874
Net checking account expenditures		23,740	4,808
Less amount transferred from private bank to Treasury checking account		28,548	
Total budgetary expenditures (or receipts *)		* 4,808	4,808

* Deduct.

ESTIMATE OF AUTHORIZATION RELATING TO CORPORATE FUNDS

Note.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Tennessee Valley Associated Cooperatives, Inc.—

Tennessee Valley Associated Cooperatives, Inc.: Not to exceed [$2,500] *$1,000 of the funds of the Corporation* shall be available for administrative expenses related to liquidation[: *Provided*, That appropriate steps shall be taken to secure the final dissolution and liquidation of the Corporation at the earliest practicable date and such dissolution and liquidation shall be under the supervision and direction of the Secretary of the Treasury]. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Administrative Expenses			
Limitation or estimate	$2,500	$2,500	$1,000
Unexpended balance	486		
Total administrative expenses	2,014	2,500	1,000
Administrative Expenses by Objects			
01 Personal services		$1,000	
02 Travel		900	$700
03 Transportation of things		50	
04 Communications service		50	90
05 Rents and utility services		135	
06 Printing and binding		15	10
07 Other contractual services	$2,014	350	200
Total administrative expenses	2,014	2,500	1,000

TENNESSEE VALLEY AUTHORITY

Purpose and Financial Organization

The Tennessee Valley Authority is a Corporation created by act of Congress on May 18, 1933 (16 U. S. C. 831). It was established "to improve the navigability and to provide for the flood control of the Tennessee River; to provide for reforestation and the proper use of marginal lands in the Tennessee Valley; to provide for the agricultural and industrial development of said valley; to provide for the national defense by the creation of a Corporation for the operation of Government properties at and near Muscle Shoals in the State of Alabama, and for other purposes." These purposes, directed toward the development of the Tennessee Valley, have not been changed since the creation of the Corporation.

The Tennessee Valley Authority is financed by appropriations and by proceeds from its operations, principally the sale of power and fertilizer materials. Appropriations are made by the Congress to cover expenses of navigation and flood-control operations, fertilizer research, resource development activities, and for capital plant additions such as structures, equipment, and land. Proceeds (referred to in the financial statements as corporate funds) are used to finance the operation of dams and reservoirs; to conduct the business of generating, transmitting, and distributing electric energy, and in manufacturing, selling, and distributing fertilizer and fertilizer ingredients.

Section 26 of the Tennessee Valley Authority Act, as amended, provides for payment into the Treasury of the United States of such proceeds as in the opinion of the Tennessee Valley Authority Board are not required for the purposes enumerated above. Through the 1947 fiscal year, payments to the Treasury of the United States (including $8,572,500 for the retirement of bonds) have totaled $31,506,508. Under the provisions of title II of the Government Corporations Appropriation Act, 1948, total payments to the Treasury of not less than $10,500,000 (including $2,500,000 for the retirement of bonds) must be made not later than June 30, 1948.

Analysis of Budget Programs

The Tennessee Valley Authority administers a single broad program under a single statute, the Tennessee Valley Authority Act of 1933, as amended. The function of the Tennessee Valley Authority is to bring about the unified development of the water and soil resources of the Tennessee Valley. The budget program of the Corporation is divided into four major types of activities: (1) Navigation, flood control, and power; (2) fertilizer and munitions research and development; (3) chemical facilities and operations; and (4) resource development activities. In addition, there is a budget category for facilities and equipment for general use.

Each of these major activities is interrelated in both planning and execution, as well as in their mutual basic objective of enabling the people of the Tennessee Valley to make full and effective use of their available resources by methods which stimulate the initiative of the individual farmers and business people, and which strengthen their State and local institutions and agencies.

As shown on exhibit A, following this narrative material, the 1949 budget program involves the use of $35,654,600 of appropriated funds (of which $500,000 is carried forward from prior years) and $71,697,000 of corporate funds made available from the sale of power, fertilizer products, and other sources. The total of $107,351,600 to be applied under the 1949 budget program consists of $57,343,600 for acquisition of assets (including inventories), $46,758,000 for expenses, and $3,250,000 for retirement of borrowings and payments to the United States Treasury.

Navigation, Flood Control, and Power

A major objective of the Tennessee Valley Authority Act is the unified development and use of the Tennessee River system for navigation, flood control, and power purposes (16 U. S. C. 831c). As of June 30, 1947, the total Tennessee Valley Authority investment in facilities serving these purposes was $682,127,159, after depreciation, and was allocated in accordance with section 14 of the act (16 U. S. C. 831m), as follows: Navigation, $139,468,159; flood control, $145,974,710; and power, $396,684,290. Principal elements consist of a system of 22 major dams, 20 major hydroelectric generating stations, 10 navigation locks, 5 major fuel-electric generating stations, and a power transmission network of 6,413 circuit-miles.

Scheduled major additions to this investment include the following projects, all designed and under construction:

Watauga Dam and Reservoir	$34, 900, 000
South Holston Dam and Reservoir	34, 500, 000
Hales Bar—raising of dam, lock, and gates	5, 200, 000
Wilson generating units 15 to 18	8, 250, 000
Wheeler generating units 5 and 6	5, 200, 000
Fort Loudoun generating units 3 and 4	4, 750, 000
Douglas generating unit 3	2, 100, 000

System additions scheduled to be started in 1949 include the installation of generating units 7 and 8 at Wheeler Dam and additional steam-electric generating capacity in the western part of the power service area. Other scheduled capital additions include the transmission network, channel improvement below Wilson Dam, shore-line improvements for malaria control, and a power service building at Wilson Dam. This construction program involves appropriation obligations of $19,230,521 in 1948 and $21,802,000 in 1949 and corporate fund expenditures of $29,270,000 and $29,139,000 for the same years, respectively.

Annual operating costs for navigation and flood-control facilities are presented on schedules B–1 and B–2, and net income from power operations on schedule B–3. Expense common to all three purposes and allocated among them in accordance with section 14 of the Tennessee Valley Authority Act is shown on schedule B–4.

Navigation.—Navigation facilities and channel improvements on the Tennessee River and its tributaries now provide a modern waterway from the mouth of the river to Knoxville, Tenn., a distance of 650 miles. The Tennessee Valley is thereby linked with the inland waterways system extending from the Great Lakes to the Gulf of Mexico. Traffic on the Tennessee River amounted to 192,805,000 ton-miles in 1946, but the volume already handled during the first 10 months of calendar year 1947 shows that 1947 will be a record year for navigation on the Tennessee River.

The Tennessee Valley Authority is cooperating with private shippers and commercial carriers on the Tennessee River. Continuing technical and engineering investigations and analyses are made to insure facilities for safe and efficient navigation and to supply factual data for businessmen who use the river. Public-use river terminals are operated to provide service for small shippers and to enable the potential large shipper to try initial barge shipments. Approximately $2,000,000 of private capital is invested in river terminal and storage facilities.

Close working relationships are maintained among the Tennessee Valley Authority, the United States Corps of Engineers, the United States Coast Guard, and State and local agencies in matters relating to navigation on the Tennessee River.

Flood control.—During the fiscal year 1947, with the removal of all limitations on the operation of Kentucky reservoir imposed by construction activities, the Tennessee River became the world's largest controlled river system, providing 13,534,000 acre-feet of useful controlled storage. In January 1947, excessive rainfall and exceptionally high run-off produced major flows in the Tennessee River. If uncontrolled, this condition would have caused the sixth greatest flood in the 100 years of record at Chattanooga, Tenn. Regulation by the Tennessee Valley Authority reservoir system reduced the possible crest at Chattanooga by 12.7 feet and effected an estimated savings of $7,500,000 in flood damage at Chattanooga. All high flows on the Tennessee River since the completion of Norris Dam have been handled without substantial flood damage to Chattanooga with resultant estimated savings of $21,500,000. Tennessee Valley Authority reservoirs help to protect other cities and urban areas on the lower Ohio and lower Mississippi Rivers, as well as on the Tennessee. These reservoirs have sufficient storage capacity to reduce a flood crest at Cairo, Ill., by as much as 4 feet and in lessening amounts on the Mississippi River as far south as the mouth of the Red River.

Power.—The Tennessee Valley Authority's power operations are confined to generation and transmission of power and sales at wholesale to local distribution systems and to certain large industries and Government agencies. Power is distributed by 140 local agencies to about 775,000 ultimate consumers. As of June 30, 1947, the installed capacity of the power system of the Tennessee Valley Authority was 2,538,902 kilowatts, including 311,120 kilowatts in plants owned by the Aluminum Co. of America but operated as a part of the Tennessee Valley Authority system. The total amount of energy produced by the system in fiscal year 1947 was 15,427,000,000 kilowatt-hours, of which 13,763,000,000 kilowatt-hours was generated at hydro plants and 1,664,000,000 kilowatt-hours was supplied by fuel-electric plants or other auxiliary sources of supply.

Based on load forecasts prepared in the summer of 1947, power demands in the Tennessee Valley service area in both 1948 and 1949 will exceed those of the record year 1947 and will be far above the peak reached during the war.

The net income from power operations before interest payments in the fiscal year 1947 was $21,838,750 and represented a return of about 5.5 percent on the average net investment in power facilities for that fiscal year. The corresponding rates of return for fiscal years 1948 and 1949 are estimated to fall in the range of 4 to 4.5 percent. Extreme dry-year conditions in either 1948 or 1949 could cause the estimates of net income to shrink by as much as $15,000,000 in either year. Better than average stream flow could produce a small increase over the estimates.

Multipurpose reservoir operations.—Nine main-river reservoirs and seven tributary reservoirs of the twenty-two major projects in the Tennessee Valley Authority system of dams and reservoirs are operated to serve the three primary purposes in accordance with section 14 of the Tennessee Valley Authority Act (16 U. S. C. 831m). The several activities and the respective allocations are given in detail on schedule B–4. Included are water dispatching operations, malaria-control activities, and plant protection and service to visitors. In addition, there are such activities as general maintenance of structures and equipment and the upkeep of roads, grounds, and employee housing at multipurpose projects. Also in this category of work is the operation of reservoir lands and the operation of backwater protection facilities. Various engineering investigations and tests and system improvement studies relating to navigation, flood control, and power are performed to enable the Federal Government to control and to develop more fully the water resources of the region.

Fertilizer and Munitions Research and Development

Fertilizer and munitions research and development activities are conducted as an integral part of the over-all Tennessee Valley Authority program of providing for the development of soil resources through the use of improved plant nutrients and the application of sound farming methods and of developing and supplying munitions for military purposes (16 U. S. C. 831d, f, and h). Major emphasis is placed on bridging the gap between laboratory research and practical application by private enterprise. In its 13 years of fertilizer and munitions research and development, the Tennessee Valley Authority has worked on over 200 individual projects. The practical results of the services the Tennessee Valley Authority is rendering to fertilizer and allied industries are becoming increasingly apparent, particularly in their application to the development of western phosphate deposits.

The Tennessee Valley Authority's fertilizer and munitions research and development program consists of small-scale chemical research and process development work. The first category of research is limited to exploratory tests, background research, and applied research at the laboratory level. During 1949, work will be concentrated on research on phosphorus and its compounds and on nitrogen and potassium compounds. Process development, the second category, includes the technical and economic evaluation of research results; the development of unit operations; the design, construction, and operation of pilot plants; and the preparation of engineering and economic studies directed toward practical utilization by others of the over-all findings. Major emphasis will be placed on processes for producing various high-analysis fertilizers and fertilizer ingredients.

Chemical Facilities and Operations

In this category are the fertilizer and munitions production facilities at Muscle Shoals, Ala., and at Columbia, Tenn. These facilities make possible the testing and perfecting of fertilizer processes in full-scale production, after laboratory investigations and engineering development work have been completed. Through these operations, new fertilizers are made available for testing by practical farmers on various types of soil under varying

conditions. Further, they provide a ready source of large quantities of phosphorus and fixed nitrogen in the event of a national-defense emergency. In the operation of its chemical facilities the Tennessee Valley Authority has aided many manufacturing concerns, and many of its technical findings have been adopted by private industries.

Major items of Tennessee Valley Authority chemical facilities include a six-furnace elemental phosphorus and phosphate fertilizer plant at Muscle Shoals, Ala., and a two-furnace fused tricalcium phosphate fertilizer plant near Columbia, Tenn. Work is in progress on a chemical laboratory and service building at Muscle Shoals, Ala., scheduled for completion in 1949. During fiscal year 1948, the installation of ammonium nitrate crystallization equipment for improving the product and reducing the hazards of operation will be substantially completed.

During 1947, Tennessee Valley Authority plants produced phosphate fertilizers containing a total of 75,134 tons of phosphorus pentoxide. Output of phosphate products is estimated at 94,008 tons of phosphorus pentoxide in 1948 and 88,970 tons in 1949. Facilities for the production of ammonia and ammonium nitrate fertilizer were operated at capacity during 1947 and are scheduled for full operation in 1948 and 1949. The production of nitrogenous fertilizers has been primarily an emergency activity to supplement the production capacity of private fertilizer plants during the period of urgent need for plant nutrients at home and abroad. However, the Tennessee Valley Authority has improved the equipment and techniques of nitrogenous fertilizer manufacture and has made its findings available to private industry.

Resource Development Activities

Resource development activities include research, demonstrations, and cooperative assistance in the development of agricultural, forestry, mineral, and recreational resources; mapping of the Tennessee Valley; and studies, investigations, and technical assistance in the fields of stream sanitation, fish and game development, transportation and industrial economics, and related matters (16 U. S. C. 831c, d, i, and u). These activities, insofar as practicable, are carried out in cooperation with State and local agencies. They are key elements of the integrated program designed to meet the Tennessee Valley Authority's responsibilities for watershed protection and effective utilization of the area's natural resources.

As shown on exhibit A, gross expenditures for resource development activities are estimated at $5,482,000 in 1949. This estimate is slightly less than the 1948 figure and approximately $2,000,000 under actual 1947 expenditures. Schedule B–6 details the fund requirements for the various activities included in this category.

Of the funds requested for resource development activities, $3,000,000, or approximately 55 percent of the total, will be devoted to agricultural resource development. The basic element in the agricultural resource development program is the test-demonstration plan. After mineral fertilizers developed in the Tennessee Valley Authority's experimental laboratories have been tested under small-scale controlled conditions, they are further tested, in conjunction with improved farm management practices, on practical farms in the Tennessee Valley and throughout the Nation. These tests are designed to measure the effectiveness and demonstrate the potentialities of high-analysis mineral fertilizers as a means of preventing soil erosion and water run-off, rebuilding the soil, improving agricultural production and practices, and generally contributing to the farmers' well-being. These practical farm test demonstrations are carried out through the existing organization of the extension services of the land-grant colleges. The Tennessee Valley Authority contributes financial support for the salaries of assistant county agents who provide technical advice to participating farmers and groups of farmers. In 1949, as in the current year, major emphasis will be placed upon the testing of two relatively new fertilizer products—calcium metaphosphate and fused tricalcium phosphate—under a variety of soil types and farming conditions. The testing of triple superphosphate will continue on a limited scale in order to determine accurately the long-range effects of this product in a practical farm economy.

The estimate for forest resource development in 1949 is $750,000. The Tennessee Valley demonstration of forest resource development and utilization is pointing the way toward full cooperative effort by all concerned—owners, operators, industries, and public agencies at all levels of government. The Tennessee Valley Authority contributes to the regional forestry program through investigative studies of forest resources; research on the utilization of forest resources; assistance and demonstrations in forest management practices, reforestation, and forest-fire control; and technical advice to State and local agencies, industries, and individuals. Activities proposed for 1949 emphasize development of the maximum effectiveness for watershed protection and recreation as well as the maximum productivity of high-quality forest products. With adequate fire control, sustained-yield management, full utilization, and reforestation, the valley could produce at least $900,000,000 in forest products values each year, or about $60 for each acre of forest land, compared to the present yield of about $100,000,000 per year, or $7 per acre.

An estimate of $150,000 provides for continued activities in mineral resource development. The Tennessee Valley Authority, in cooperation with other agencies and institutions, carries on investigations and surveys of the mineral resources of the valley area, evaluates mineral deposits, analyzes samples, undertakes ore-dressing tests, and conducts research on the development of processes for the beneficiation and utilization of the valley's strategic minerals.

The 1949 estimate for recreational resource development is $270,000. The Tennessee Valley is becoming increasingly important as a recreational area. Recreation facilities adjacent to Tennessee Valley Authority lakes, whether on private land or on land owned by the Tennessee Valley Authority, contribute substantially to the region's recreation industry, the annual gross receipts of which are now estimated at $150,000,000. The Tennessee Valley Authority participates in the development of the recreational potentialities of the region by the provision of planning studies and technical assistance to local agencies and groups and through the temporary operation of recreation demonstration facilities. These demonstration facilities are progressively being leased or transferred to other agencies or groups.

Stream sanitation and public health will require an estimated $200,000 in 1949. On the basis of previously collected data, State pollution-control agencies, local communities, and industries, with technical assistance from the Tennessee Valley Authority, are engaging in an aggressive program designed to secure an immediate reduction of the pollution load of the Tennessee River system.

The $90,000 estimate for fish and game investigations provides for continuing investigative studies on such

matters as composition and size of fish populations, the reaction of different species of fish to new environmental conditions resulting from dam construction, the effects of environmental conditions on catching fish, and means of increasing the development of waterfowl and other game.

Expenditures for topographic mapping of the Tennessee Valley are estimated at $400,000 in 1949. Continuation of the 1949 rate will provide for completion of the valley mapping during fiscal year 1953 except for revision of antiquated and substandard maps.

An estimated $290,000 is required for special studies and activities, the major elements of which are transportation and industrial economic studies and advisory assistance to State and local governments. The gathering, analysis, and dissemination of factual information about Tennessee Valley resources are intended to supply reliable background for decisions by businessmen and community groups as to the feasibility of particular business operations; to help determine which scientific and engineering research developments are likely to be economically feasible; and to evaluate economic forces affecting the valley's economy. To assist local communities in making effective contributions to the integrated development of the region's resources, the Tennessee Valley Authority extends advice and technical assistance to State and local governments on community planning, finance, and other governmental problems, particularly those which have been affected by Tennessee Valley Authority operations.

FACILITIES AND EQUIPMENT FOR GENERAL USE

Requirements in 1949 for the procurement and construction of facilities and equipment for general use total $3,431,600. Major items consist of the replacement of trucks and heavy mobile equipment, construction of transportation garages at Chattanooga and Muscle Shoals, and the construction of facilities for the convenience and welfare of the public on certain dam reservations.

Operating Results

The operating results of the Tennessee Valley Authority are reflected primarily in increased income and opportunities for the residents of the Tennessee Valley. Income and expense of the various program operations are shown on exhibit B and the supporting schedules B–1 through B–8.

The net expenses of programs other than power for the fiscal year ending June 30, 1947, was $14,318,264. For 1948 and 1949, the corresponding estimates are $11,856,000 and $12,127,000, respectively.

The net income from power operations, after all charges including depreciation and interest on the funded debt, was $21,248,377 in 1947 and is estimated as $17,063,000 in 1948 and $18,676,000 in 1949. The estimated decline in net income reflects not only increasing costs of labor and materials but, more especially, increased energy requirements from fuel-electric plants and other auxiliary sources to meet the system loads. Energy from these auxiliary sources is more expensive than that from the hydro sources, which supplied a greater portion of the total energy in 1947 than they can supply in either 1948 or 1949.

Financial Condition

The financial condition of the Tennessee Valley Authority as of June 30, 1946 and 1947, and estimated financial condition as of the close of the 1948 and 1949 fiscal years, is shown on exhibit C, "Comparative statement of financial condition." The following is a brief explanation of significant changes in major items:

Cash and cash funds.—The cash balance as of June 30, 1947, is larger than normal due primarily to $20,076,550 of the 1947 fiscal year appropriation being unexpended and reappropriated to 1948, and due to a larger than usual balance of corporate funds caused primarily by favorable power operations. The carrying forward of these balances to the 1948 fiscal year was reflected in a reduced appropriation of new funds in that year.

Fixed assets.—The Corporation's fixed assets and reserves for depreciation, reported on exhibit C by type of facility, are reclassified, net of reserves for depreciation, in the following tabulation by major programs:

Classification of fixed assets (less reserves for depreciation)	Actual, June 30, 1947	Estimated, June 30, 1948	Estimated, June 30, 1949
Navigation	$139,468,159	$139,006,785	$140,944,811
Flood control	145,974,710	145,721,084	145,775,058
Power	396,684,290	404,297,280	423,864,290
Total	682,127,159	689,025,159	710,674,159
Chemical facilities	9,035,549	11,214,549	17,286,549
Facilities and equipment for general use	9,357,044	11,807,044	12,770,044
Total in service	700,519,752	712,046,752	740,730,752
Construction and investigations in progress	40,576,684	71,900,205	84,683,805
Total fixed assets	741,096,436	783,946,957	825,414,557

Increases in the above classification of net fixed assets in 1949 are due primarily to the scheduled substantial completion in that year of the following projects of significance:

Navigation.—Channel improvement in the Florence, Ala., navigation canal.

Power.—Additional generating units at Wheeler, Fort Loudoun, and Douglas hydroelectric generating stations, and additional transmission facilities.

Chemical facilities.—Completion of the laboratory and service building at Wilson Dam and certain additional phosphate and nitrogen facilities.

Facilities and equipment for general use.—Transportation garages at Chattanooga and Muscle Shoals and additions and replacement of transportation equipment and heavy mobile equipment.

The major projects included in construction and investigations in progress as of June 30, 1949, are the following:

Project	Estimated cost in progress as of June 30, 1949
Watauga Dam and Reservoir	$34,321,177
South Holston Dam and Reservoir	17,461,137
Wilson generating units 15 to 18	5,363,656
Wheeler generating units 7 and 8	3,147,280
Power-service warehouse and shop	3,169,316
Additional fuel-electric generating facilities	2,300,000
Total of major projects	65,762,464
Transmission, distribution, and communication facilities	16,000,000
Other construction in progress	2,421,707
Investigations for future projects in progress	499,634
Total of construction and investigations in progress	84,683,805

Funded debt.—Total funded debt as of June 30, 1947, represented by bonds sold to and held by the United States Treasury, was $56,500,000. The 1948 and 1949 budget programs provide for retirements of $2,500,000 in

each of these years financed from power program net earnings.

Appropriations, transfers of property, and net income (or expense) of programs.—Through June 30, 1947, the Congress had appropriated $717,523,270 for use by the Tennessee Valley Authority for investment in assets and for other program purposes, of which amount $15,063,521 was unobligated as of that date. The Congress has, for the current 1948 fiscal year, reappropriated this unobligated balance and appropriated an additional $18,700,000, of which $18,200,000 will be obligated under present plans in the current year. The 1949 budget program presented herein calls for an appropriation of $35,154,600 and use of $500,000 carried forward from 1948. As shown on exhibit A and as reflected in the estimated financial condition of the Corporation on exhibit C, the proposed appropriation for 1949 and the unobligated balance from 1948 will provide $28,357,600 for acquisition of assets and inventories (after an adjustment of $600,000 for depreciation charged to construction and clearing accounts) and $7,297,000 for expenses of programs financed from appropriations.

Effect on Government Budget

As shown on schedule A–1 the net budgetary expenditures for 1949 are estimated to be $34,654,600. The amount estimated to be deposited into miscellaneous receipts of the Treasury for the budget year is $1,290,000 representing interest of $540,000 and return of capital of $750,000.

The Tennessee Valley Authority is empowered by section 26 of the Tennessee Valley Authority Act, as amended, to utilize the proceeds derived from power sales and other sources in the conduct of its power business, in the operation of dams and reservoirs, and in the production and disposition of fertilizers. Excess proceeds must be paid into the general fund of the United States Treasury. To June 30, 1947, proceeds exceeded expenditures for the above purposes by $43,152,938; and from such excess a total of $22,934,008 had been paid into the general fund of the United States Treasury. Prior to the end of calendar year 1947, as provided in section 26, the Board of Directors of the Tennessee Valley Authority will make a determination as to what portion of the remaining $20,218,930 is necessary for the purposes stated in that section, and the balance will be payable into the general fund of the United States Treasury. Under the provisions of title II of the Government Corporations Appropriation Act, 1948, total payments from such proceeds of not less than $10,500,000, including a minimum of $2,500,000 for the retirement of bonds held by the United States Treasury, must be made by the Tennessee Valley Authority to the Treasury not later than June 30, 1948. Provision for the $10.5 million payment has been included in this budget, and estimated payments aggregating $3,250,000 are included for the fiscal year ending June 30, 1949.

Administrative and General Expenses

Administrative and general expenses, as classified by the Tennessee Valley Authority, consist of the centralized administrative and management expenses of the staff offices, various management service activities, and also certain expenses, not of an administrative or management type, which are general in nature since they cannot be readily identified as directly chargeable to any one program. Schedule B–7 summarizes these expenses by source, and shows the distribution of the total to the various programs and projects.

In accord with usual commercial practice, the Tennessee Valley Authority distributes administrative and general expenses to its several programs and projects in order to produce true "cost" statements. Distributions are arrived at by applying to each of the component items the most realistic of a number of formulas which are based, insofar as practicable, upon annual administrative and accounting studies of direction of effort.

In the Tennessee Valley Authority, all expenses intimately related to particular segments of the total program are treated as direct costs. Similarly, services which are susceptible of precise physical measurement are accumulated in clearing accounts and distributed on a use basis as direct costs of the activities to which the services are rendered. Residual expenses of whatever character are classified for convenience in accounting as administrative and general expenses, and are distributed in accounting and budgetary statements. Consequently, the category "Administrative and general expenses" includes not only those staff and management expenses commonly recognized as "administrative" costs but also a variety of expenses which differ from "direct" costs only in that such expenses benefit two or more program or project segments rather than a particular unitary activity.

In fiscal year 1947, the total expense of items classified as administrative and general was $4,305,783. As the result of a special and intensive study conducted during that year, a number of program refinements which have contributed substantially to past accomplishments have been eliminated or sharply curtailed, and the estimate for 1949 has been accordingly reduced by $340,000 to $3,966,000. The ratio of administrative and general expenses to grand total obligations in 1947 was 4.8 percent as compared with estimates of 3.4 and 3.7 in 1948 and 1949, respectively.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
From appropriated funds:						
To acquisition of assets:						
Multiple-use facilities	$15,196,727		$18,486,521		$17,202,000	
Navigation facilities	278,072		545,000		500,000	
Power facilities					4,000,000	
Investigations for future projects	24,139		199,000		100,000	
Chemical facilities	1,866,968		4,948,000		3,714,000	
Facilities and equipment for general use	2,346,037		2,333,000		3,431,600	
		$19,711,943		$26,511,521		$28,947,600
To expenses:						
Fertilizer and munitions research and development	1,595,626		1,483,000		1,483,000	
Resource development activities	7,519,326		6,490,000		6,482,000	
Navigation operations	254,650		275,000		277,000	
Flood control operations	51,064		98,000		55,000	
		9,420,666		7,346,000		7,297,600
Adjustment for depreciation charged to construction and clearing accounts		* 577,322		* 600,000		* 600,000
To increase in working capital:						
General inventories	50,898		6,000		10,000	
Appropriated funds carried forward	15,063,521		500,000			
		15,114,419		506,000		10,000
Total appropriated funds applied		43,669,706		33,763,521		35,654,600
From corporate funds:						
To acquisition of assets:						
Multiple-use facilities	2,049,341		1,058,000		241,000	
Power facilities	15,689,339		28,212,000		28,898,000	
		17,738,680		29,270,000		29,139,000
To expenses:						
Power operations [1]	13,309,039		20,323,000		20,553,000	
Chemical operations	9,812,149		12,209,000		11,614,000	
Multipurpose reservoir operations	4,540,280		4,149,000		4,051,000	
Reimbursable services	1,565,204		2,369,000		3,243,000	
		29,286,672		39,050,000		39,461,000
To retirement of borrowings and capital		2,272,500		2,500,000		2,500,000
To payment to U. S. Treasury (sec. 26)		10,336,264		8,000,000		750,000
To increase in working capital:						
Power inventories	52,024		987,000		* 127,000	
Chemical inventories	732,959		154,000		* 26,000	
Reserve for contingencies (cumulative)	21,218,930		7,786,930		6,345,930	
		22,003,913		8,897,930		6,192,930
Total corporate funds applied		81,638,029		87,717,930		78,042,930
Total funds applied		125,307,735		121,481,451		113,697,530

* Deduct.

[1] Includes interest on bonds held by the U. S. Treasury; $567,654 in 1947, $566,000 in 1948, and $540,000 in 1949.

EXHIBIT A—Continued

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS—Continued

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS PROVIDED						
From appropriated fund sources:						
New appropriation	$39,906,000		$18,700,000		$35,154,600	
Unobligated balance forward	3,616,521		15,063,621		500,000	
Department of the Army property utilized	147,185					
Total appropriated funds provided		$43,669,706		$33,763,621		$35,654,600
From corporate fund sources:						
By realization of assets:						
Repayment of loans	876,327		39,000		36,000	
Sales of inventories	99,908		80,000		75,000	
Sales of fixed assets	1,424,156		1,060,000		2,811,000	
Construction costs recovered	739,157		405,000		395,000	
		3,139,548		1,584,000		3,317,000
By income:						
Power operations	44,727,031		47,766,000		60,137,000	
Chemical operations	11,857,423		14,372,000		13,199,000	
Multipurpose reservoir operations	378,150		293,000		262,000	
Navigation operations	14,547		40,000		46,000	
Fertilizer and munitions research and development	13,036					
Resource development activities	106,324		75,000		52,000	
Reimbursable services	1,565,204		2,369,000		3,243,000	
		58,661,715		64,915,000		66,939,000
By balance from prior year		19,836,766		21,218,930		7,786,930
Total corporate funds provided		81,638,029		87,717,930		78,042,930
Total funds provided		125,307,735		121,481,451		113,697,530

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSE

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
NAVIGATION OPERATIONS						
(Schedule B-1)						
Income: Proceeds from navigation operations		$14,547		$40,000		$46,000
Expenses:						
Direct expenses	$254,650		$275,000		$277,000	
Allocated from multipurpose reservoir operations	1,384,463		1,282,000		1,261,000	
Depreciation on plant and equipment	1,331,423		1,339,000		1,363,000	
		2,970,536		2,896,000		2,901,000
Net expense of navigation operations		2,955,989		2,856,000		2,855,000
FLOOD CONTROL OPERATIONS						
(Schedule B-2)						
Expenses:						
Direct expenses	51,094		98,000		65,000	
Allocated from multipurpose reservoir operations	1,384,462		1,282,000		1,261,000	
Depreciation on plant and equipment	1,010,243		1,017,000		1,033,000	
Net expense of flood control operations		2,445,769		2,397,000		2,349,000
POWER OPERATIONS						
(Schedule B-3)						
Income:						
Outside revenues	42,506,350		45,141,000		48,273,000	
Incidental income	2,220,681		2,625,000		1,864,000	
		44,727,031		47,766,000		50,137,000
Expenses:						
Expenses, less interdepartmental transfers, before depreciation	13,369,030		20,323,000		20,553,000	
Allocated from multipurpose reservoir operations	1,393,205		1,292,000		1,267,000	
Depreciation and amortization of plant and equipment	8,716,410		9,088,000		9,641,000	
		23,478,654		30,703,000		31,461,000
Net income from power operations		21,248,377		17,063,000		18,676,000
CHEMICAL OPERATIONS						
(Schedule B-5)						
Income:						
Sales of chemical products (excluding interdepartmental transfers)	11,510,904		14,065,000		12,504,000	
Sales of byproducts and other income	346,519		307,000		695,000	
		11,857,423		14,372,000		13,199,000
Expenses:						
Expenses, less interdepartmental transfers, before depreciation	9,812,149		12,209,000		11,614,000	
Depreciation, depletion, and write-offs	1,893,517		1,768,000		1,480,000	
		11,705,666		13,977,000		13,094,000
Net income from chemical operations		151,757		395,000		105,000
FERTILIZER AND MUNITIONS RESEARCH AND DEVELOPMENT						
Incidental income	13,036					
Expenses	1,695,626		1,483,000		1,483,000	
		1,682,590		1,483,000		1,483,000
RESOURCE DEVELOPMENT ACTIVITIES						
(Schedule B-6)						
Income		106,324		75,000		52,000
Expenses:						
Before depreciation	7,519,326		5,490,000		5,482,000	
Depreciation	72,671		100,000		115,000	
		7,591,997		5,590,000		5,597,000
Net expense, resource development activities		7,485,673		5,515,000		5,545,000

EXHIBIT C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash and cash funds:				
With U. S. Treasury	$13,680,926	$34,395,576	$18,582,341	$18,023,341
In U. S. Treasury collection account	14,879,341	16,115,676	2,417,659	976,659
Total cash and cash funds	28,560,267	50,511,252	21,000,000	19,000,000
Current receivables:				
Wholesale power customers	2,828,115	3,149,357	3,200,000	3,200,000
Federal agencies	1,092,282	621,932	775,000	775,000
Employees and agents	62,401	52,747	75,000	75,000
Other	1,015,240	1,309,947	1,350,000	1,350,000
Total current receivables	4,998,038	5,133,983	5,400,000	5,400,000
Long-term receivables from municipalities and cooperatives	1,123,913	247,586	208,586	172,586
Inventories:				
Chemical products manufactured and in process	1,382,643	1,913,768	2,037,768	2,011,768
Chemical raw materials and supplies	1,831,637	2,029,487	2,059,487	2,059,487
Power materials and supplies	4,139,385	4,100,925	4,977,925	4,775,925
Materials and supplies for general use	658,630	710,774	725,774	735,774
Total inventories	8,012,295	8,754,954	9,800,954	9,582,954
Fixed assets:				
Multiple-use dams	575,185,691	576,705,489	582,320,489	598,180,489
Single-use dams (power)	46,512,554	46,459,800	46,491,800	46,561,800
Steam electric plants	29,041,066	29,089,946	29,114,946	29,146,946
Other electric plant	103,818,183	110,324,613	121,554,613	137,616,613
Unamortized acquisition adjustments	1,377,879	1,177,879	977,879	777,879
Chemical facilities	12,454,107	14,731,564	17,620,564	24,432,564
Facilities and equipment for general use	14,200,415	15,295,276	17,940,276	17,221,276
Construction in progress	22,712,421	40,376,050	71,500,371	84,184,171
Investigations for future projects	176,495	200,634	399,634	499,634
	805,478,811	834,361,251	887,920,772	938,621,372
Less reserves for depreciation:				
Multiple-use dams	38,718,623	44,526,605	50,455,605	56,522,605
Single-use dams (power)	6,337,029	6,800,084	7,423,084	8,051,084
Steam electric plants	8,162,626	9,179,000	10,209,000	11,249,000
Other electric plant	19,285,388	21,124,879	23,346,879	25,786,879
Chemical facilities	4,822,252	5,696,015	6,406,015	7,146,015
Facilities and equipment for general use	5,644,601	5,938,232	6,133,232	4,451,232
	82,970,519	93,264,815	103,973,815	113,206,815
Total fixed assets less reserves	722,508,292	741,096,436	783,946,957	825,414,557
Total assets	765,202,805	805,744,211	820,356,497	859,570,097
Portion of above representing fixed assets in service for power program:				
Fixed assets	454,001,194	461,698,428	476,852,428	504,445,428
Less reserves for depreciation	58,071,650	65,014,138	72,555,138	80,491,138
Fixed assets less reserves	395,929,544	396,684,290	404,297,290	423,954,290

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Current liabilities:				
Accounts payable	$3,690,789	$7,706,462	$7,800,000	$7,800,000
Employees' accrued leave	4,360,461	5,198,519	5,440,000	5,610,000
Unpaid pay roll	384,669	882,431	923,000	1,000,000
Employee savings bond collections	120,490	106,732	75,000	50,000
Accrued bond interest (payable to U. S. Treasury for 1947 and subsequent years)	214,200	211,875	209,041	207,041
Retirement system	304,276	243,736	250,000	250,000
Total	9,074,885	14,349,755	14,697,041	14,917,041
Funded debt:				
2½ percent serial bonds issued under section 15 of the Tennessee Valley Authority Act	2,000,000			
2¼-percent bonds issued under section 15a of the Tennessee Valley Authority Act	272,500			
1¾–2¾-percent serial bonds issued under section 15c of the Tennessee Valley Authority Act; sold to and held by the U. S. Treasury; interest rate 1 percent by temporary agreement	56,500,000	56,500,000	54,000,000	51,500,000
Total	58,772,500	56,500,000	54,000,000	51,500,000
Appropriations, transfers of property, and net income (or expense) of programs:				
Appropriations by Congress	677,617,270	717,523,270	736,223,270	771,377,870
Less payments made into U. S. Treasury under section 26 of the Tennessee Valley Authority Act	12,697,744	22,934,008	30,934,008	31,684,008
	665,019,526	694,589,262	705,289,262	739,693,862
Transfers of property from Department of the Army	39,196,389	40,235,576	41,093,576	41,633,576
Subtotal	704,215,915	734,824,838	746,382,838	781,327,438
Less net expense of programs other than power:				
Total for the period June 16, 1933, to end of preceding fiscal year:				
Navigation operations	9,869,100	12,396,449	15,352,438	18,208,438
Flood-control operations	6,364,632	8,480,512	10,926,281	13,323,281
Other programs	50,570,169	57,301,832	66,218,338	72,821,338
Current fiscal year:				
Navigation operations	2,527,349	2,955,089	2,856,000	2,855,000
Flood-control operations	2,115,880	2,445,769	2,397,000	2,349,000
Chemical operations (including fertilizer and munitions research and development)	868,056	1,430,833	1,088,000	1,378,000
Resource development activities	5,863,607	7,485,673	5,515,000	5,545,000
	78,178,793	92,497,057	104,353,057	116,480,057
Subtotal	626,037,122	642,327,781	642,029,781	664,847,381
Net income from power operations:				
Total for the period June 16, 1933, to end of preceding year	55,104,674	71,318,298	92,666,675	109,629,675
Current fiscal year	16,213,724	21,248,377	17,063,000	18,676,000
	71,318,298	92,566,675	109,629,675	128,305,675
Total	697,355,420	734,894,456	751,659,456	793,153,056
Total liabilities and capital funds	765,202,805	805,744,211	820,356,497	859,570,097

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Interest on bonds held by U. S. Treasury	$567,654	$565,000	$540,000
Payments under sec. 26, Tennessee Valley Authority Act, to U. S. Treasury	10,336,264	8,000,000	750,000
Total	10,903,918	8,565,000	1,290,000
Adjustment to Treasury combined statement	241		
Total budgetary receipts	10,904,159	8,565,000	1,290,000
BUDGETARY EXPENDITURES			
General account expenditures:			
Appropriated funds:			
Acquisition of assets, net	19,134,621	25,911,521	28,347,600
Operating costs	9,420,666	7,346,000	7,297,000
Increase or decrease in commitments outstanding	* 3,982,896	1,597,000	279,000
Increase or decrease in working capital items	* 5,233,856	* 341,286	* 210,000
Total	19,338,535	34,513,235	35,713,600
Less transfer of assets from Department of the Army	147,185		
Net expenditure appropriated funds	19,191,350	34,513,235	35,713,600
Corporate funds:			
Acquisition of assets	17,738,680	29,270,000	29,139,000
Operating costs, other than Interest payments to U. S. Treasury	28,719,018	38,485,000	38,921,000
BUDGETARY EXPENDITURES—Con.			
General account expenditures—Con.			
Corporate funds—Continued			
Increase or decrease in working capital items other than cash	$930,812	$1,377,017	* $153,000
	47,388,510	69,132,017	67,907,000
Retirement of bonds held by Reconstruction Finance Corporation	2,000,000		
Payments into miscellaneous receipts of U. S. Treasury (as above)	10,903,918	8,565,000	1,290,000
Gross expenditures, corporate funds	60,292,428	77,697,017	69,197,000
Corporate receipts:			
Realization of assets	3,139,548	1,584,000	3,317,000
Income	58,661,715	64,915,000	66,939,000
Total corporate receipts	61,801,263	66,499,000	70,256,000
Net expenditures (or receipts), corporate funds	* 1,508,835	11,198,017	* 1,059,000
Less change in cash balance with United States Treasurer	10,187,375	11,198,017	1,059,000
Total corporate fund general account expenditures or receipts *	8,678,540		
Total general account expenditures	27,869,890	34,513,235	35,713,600
Adjustment to Treasury combined statement	361,458		
Total budgetary general account expenditures	27,508,432	34,513,235	35,713,600
Expenditures from checking account:			
Change in cash balance with United States Treasurer (as above)	* 10,187,375	11,198,017	* 1,059,000
Net budget expenditure	17,321,057	45,711,252	34,654,600

* Deduct.

SCHEDULE B–1

COMPARATIVE STATEMENT OF NAVIGATION OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Direct expense:						
Study and development of river transportation		$181,995		$180,000		$180,000
Public-use river terminal operations:						
Operating expense	$42,170		$68,000		$69,000	
Income	* 14,547		* 40,000		* 46,000	
		27,623		28,000		23,000
Power for lock operations		7,661		8,000		8,000
Administrative and general expenses (schedule B–7)		22,494		19,000		20,000
Operation of Norris and Wilson villages (schedule B–8)		330				
Net direct expense (excluding depreciation)		240,103		235,000		231,000
Summary of direct expense:						
To expense (exhibit A)	254,650		275,000		277,000	
By income (exhibit A)	* 14,547		* 40,000		* 46,000	
Net direct expense		240,103		235,000		231,000
Provision for depreciation		581,085		582,000		590,000
Allocated from multipurpose reservoir operations (schedule B–4):						
Operation and maintenance expense	1,384,463		1,282,000		1,261,000	
Provision for depreciation	750,338		757,000		773,000	
		2,134,801		2,039,000		2,034,000
Total navigation operations		2,955,989		2,856,000		2,855,000

* Deduct.

Schedule B–2

COMPARATIVE STATEMENT OF FLOOD-CONTROL OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Direct expense:						
Studies and investigations	$46,559		$93,000		$52,000	
Administrative and general expenses (schedule B–7)	4,178		5,000		3,000	
Operation of Norris and Wilson villages (schedule B–8)	327					
Total direct expense (excluding depreciation) (exhibit A)		$51,064		$98,000		$55,000
Provision for depreciation		259,904		260,000		260,000
Allocated from multipurpose reservoir operations (schedule B–4):						
Operation and maintenance expense	1,384,462		1,282,000		1,261,000	
Provision for depreciation	750,339		757,000		773,000	
		2,134,801		2,039,000		2,034,000
Total flood-control operations		2,445,769		2,397,000		2,349,000

SCHEDULE B–3

COMPARATIVE STATEMENT OF POWER OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Revenues:						
Sales of electric energy:						
Municipalities and cooperatives	$19,635,456		$22,800,000		$25,700,000	
Large power consumers, including other Federal agencies	17,103,061		16,460,000		16,700,000	
Electric utilities	5,173,972		5,500,000		4,500,000	
Rural (retail)	132,350		140,000		160,000	
Total outside sales	42,134,839		44,900,000		48,060,000	
Interdepartmental sales	1,675,733		1,600,000		1,940,000	
Total sales of electric energy	43,810,572		46,500,000		50,000,000	
Rents and other revenues:						
Outside sources	371,511		241,000		213,000	
Interdepartmental rents	* 37,993		6,000		6,000	
Total operating revenues		$44,144,090		$46,747,000		$50,219,000
Operating expenses:						
Production:						
Generation:						
Expense	6,516,213		11,313,950		10,390,850	
Incidental income	* 20,238		* 14,000		* 9,000	
	6,495,975		11,299,950		10,381,850	
Purchased power	147,516		962,000		903,000	
Interchange power received	102,422		673,000		2,020,000	
Interchange power delivered (income)	* 2,163,418		* 2,480,000		* 1,714,000	
Total production expense		4,582,495		10,454,950		11,590,850
Transmission:						
Expense	3,135,430		3,459,000		3,572,000	
Incidental income	* 3,600		* 4,000		* 4,000	
		3,131,830		3,455,000		3,568,000
Distribution:						
Expense	28,183		32,000		33,000	
Incidental income	* 83					
		28,100		32,000		33,000
Customers' accounting and collecting:						
Expense	50,166		55,000		56,000	
Incidental income	8,395					
		58,561		55,000		56,000
Sales promotion:						
Expense	259,967		379,000		399,000	
Incidental income			* 100,000		* 110,000	
		259,967		279,000		289,000
Payments in lieu of taxes		1,668,416		2,000,000		2,000,000
General operating expense	1,395,018		1,480,000		1,567,000	
Administrative and general expense (schedule B–7)	985,865		882,000		900,000	
Operation of Norris and Wilson villages (schedule B–8)	43,556		44,000		30,000	
		2,424,439		2,406,000		2,497,000
Other expense	58,456		84,050		88,150	
Other incidental income	* 16,539		* 20,000		* 21,000	
		41,917		64,050		67,150
Provision for depreciation		7,515,959		7,880,000		8,410,000
Amortization of electric plant acquisition adjustments		200,000		200,000		200,000
Total operating expenses		19,911,684		26,826,000		28,711,000
Net operating income		24,232,406		19,921,000		21,508,000
Allocated from multipurpose reservoir operations expense (schedule B–4):						
Operation and maintenance expense	1,393,205		1,292,000		1,267,000	
Provision for depreciation	1,000,451		1,008,000		1,031,000	
		2,393,656		2,300,000		2,298,000
Net income before interest		21,838,750		17,621,000		19,210,000
Interest:						
Interest on funded debt	615,671		665,000		540,000	
Interest from long-term receivables	* 25,198		* 7,000		* 6,000	
Net interest expense		590,373		658,000		534,000
Net income from power operations		21,248,377		17,063,000		18,676,000

* Deduct.

SCHEDULE B–3—Continued

COMPARATIVE STATEMENT OF POWER OPERATIONS—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
RECAPITULATION			
Gross expense before depreciation	$15,006,779	$21,929,000	$22,499,000
Less interdepartmental transfers	1,637,740	1,606,000	1,946,000
To funds applied (exhibit A)	13,369,039	20,323,000	20,553,000
Allocated from multipurpose reservoir operations (schedule B–4)	1,393,205	1,292,000	1,267,000
Provisions for depreciation and amortization of acquisition adjustments	8,716,410	9,088,000	9,641,000
	23,478,654	30,703,000	31,461,000
By income (exhibit A)	* 44,727,031	* 47,766,000	* 50,137,000
Net income from power operations	21,248,377	17,063,000	18,676,000

* Deduct.

SCHEDULE B–4

COMPARATIVE STATEMENT OF MULTIPURPOSE RESERVOIR OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Operation and maintenance:						
Water dispatching		$442,496		$455,000		$455,000
Malaria control:						
Expense	$1,223,596		$935,000		$968,000	
Incidental income	a 3,555		a 7,000		a 7,000	
		1,220,040		928,000		961,000
Plant protection and services to visitors:						
Expense	573,582		600,450		600,450	
Incidental income	a 2,542		a 3,450		a 4,450	
		571,040		597,000		596,000
Maintenance of structures and equipment		87,424		103,000		66,000
Upkeep of roads and grounds		134,971		180,000		175,000
Reservoir villages:						
Expense	275,776		210,065		184,665	
Income	a 153,212		a 105,065		a 100,665	
		122,564		105,000		84,000
Reservoir lands:						
Expense	755,780		671,485		629,885	
Income	a 218,692		a 177,485		a 149,885	
		537,088		494,000		480,000
Backwater protection facilities		32,242		25,000		25,000
Engineering investigations and tests		370,706		455,000		445,000
System improvement studies		87,343		140,000		150,000
Other operations:						
Expense	25,676		23,000		16,000	
Incidental income	a 118					
		25,528		23,000		16,000
Net direct operation and maintenance (exclusive of depreciation)		3,631,442		3,505,000		3,453,000
Administrative and general expenses (schedule B–7)		465,795		288,000		286,000
Operation of Norris and Wilson villages (schedule B–8)		64,893		63,000		50,000
Net multipurpose reservoir operations (exclusive of depreciation)		4,162,130		3,856,000		3,789,000
RECAPITULATION						
To expenses (exhibit A)		4,640,280		4,149,000		4,051,000
By income (exhibit A)		a 378,150		a 293,000		a 262,000
Total as above		4,162,130		3,856,000		3,789,000
Provision for depreciation		2,501,128		2,522,000		2,577,000
Total multipurpose reservoir operations		6,663,258		6,378,000		6,366,000

ALLOCATION OF MULTIPURPOSE RESERVOIR OPERATIONS TO PROGRAMS

Power operations (schedule B-3):						
Operation and maintenance expense	$1,393,205		$1,292,000		$1,267,000	
Provision for depreciation	1,000,451		1,008,000		1,031,000	
Total allocated to power operations		$2,393,656		$2,300,000		$2,298,000
Navigation operations (schedule B-1):						
Operation and maintenance expense	1,384,463		1,282,000		1,261,000	
Provision for depreciation	750,338		757,000		773,000	
Total allocated to navigation operations		2,134,801		2,039,000		2,034,000
Flood control operations (schedule B-2):						
Operation and maintenance expense	1,384,462		1,282,000		1,261,000	
Provision for depreciation	750,339		757,000		773,000	
Total allocated to flood control operations		2,134,801		2,039,000		2,034,000
Total multipurpose reservoir operations allocated		6,663,258		6,378,000		6,366,000

a Deduct.

SCHEDULE B–5

COMPARATIVE STATEMENT OF CHEMICAL OPERATIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Disposition of products:						
Sales:						
Federal agencies	$3,125		$168,000		$4,000	
Cooperatives and others	11,507,779		13,957,000		12,500,000	
Used in TVA programs:						
Tests and demonstrations (from appropriated funds, schedule B–6)	2,431,366		1,500,000		1,500,000	
Income from test-demonstration farmers (partial-pay plan)					400,000	
Other activities	36,269		40,000		19,000	
Total disposition of products		$13,978,539		$15,665,000		$14,423,000
Cost of products disposed of:						
Products manufactured:						
Materials used	3,458,844		3,932,000		3,080,000	
Manufacturing expense	7,639,741		7,718,000		7,779,000	
Provision for depreciation and depletion	1,508,451		1,605,000		1,302,000	
Byproducts and in-process recoveries:						
Expense	60,835		80,000		75,000	
Interdepartmental transfers	ª 95,701		ª 18,000		ª 3,000	
Income	ª 290,391		ª 283,000		ª 271,000	
Total cost of products manufactured	12,281,779		13,034,000		11,962,000	
Increase ª or decrease in finished inventories	ª 616,129		ª 58,000		19,000	
Cost of products shipped	11,665,650		12,976,000		11,981,000	
Shipping expense	1,201,378		1,539,000		1,485,000	
Incidental income, shipping	ª 2,289					
Provision for depreciation, shipping	16,658		18,000		18,000	
Total cost of products disposed of		12,881,397		14,533,000		13,484,000
Gross income from disposition of products		1,097,142		1,072,000		939,000
Other expenses:						
Agricultural operation of phosphate lands:						
Expense	1,551		4,000		4,000	
Income	ª 6,599		ª 6,000		ª 6,000	
Maintenance of idle chemical facilities:						
Expense	21,907		36,000		34,000	
Income	ª 18,000		ª 18,000		ª 18,000	
Preliminary operation of new processes					120,000	
Sale of CO catalyst—U. S. Treasury Department:						
Expense	11,588					
Income	ª 29,240					
Depreciation and write-off of idle and retired facilities	368,408		145,000		150,000	
Administrative and general expenses (schedule B–7)	527,123		450,000		475,000	
Operation of Norris and Wilson villages (schedule B–8)	68,647		66,000		65,000	
		945,385		677,000		834,000
Net income from chemical operations		151,757		395,000		105,000
RECAPITULATION						
Gross expenses before depreciation		12,375,485		13,767,000		13,136,000
Less interdepartmental transfers		2,563,336		1,558,000		1,522,000
To expenses (exhibit A)		9,812,149		12,209,000		11,614,000
Depreciation, depletion, and write-offs		1,893,517		1,768,000		1,480,000
		11,705,666		13,977,000		13,094,000
By income (exhibit A)		11,857,423		14,372,000		13,199,000
Net income from chemical operations		151,757		395,000		105,000

ª Deduct.

SCHEDULE B–6

COMPARATIVE STATEMENT OF EXPENSE OF RESOURCE DEVELOPMENT ACTIVITIES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Agricultural resource development:						
Fertilizer used in tests and demonstrations	$2,433,526		$1,500,000		$1,500,000	
Fertilizer distribution and relations with rural organizations	252,137		170,000		170,000	
Test-demonstration supervision	845,892		680,000		750,000	
Preliminary soil and fertilizer investigations	176,768		150,000		185,000	
Soil inventory and mapping	72,043		60,000		65,000	
Development and demonstration of farm equipment	188,672		170,000		170,000	
Development of processes and markets for agricultural products	172,803		165,000		160,000	
		$4,141,841		$2,905,000		$3,000,000
Forest resource development:						
Studies of forest resources and management	231,624		210,000		210,000	
Assistance in forest management and reforestation	389,387		415,000		415,000	
Development of processes and markets for forest products	167,640		136,000		125,000	
		788,651		761,000		750,000
Mineral resource development		167,588		160,000		150,000
Recreational resource development:						
Recreational planning studies and assistance	72,799		70,000		70,000	
Operation of recreation facilities	253,605		223,000		200,000	
		326,404		293,000		270,000
Stream sanitation and public health:						
Stream sanitation investigations	155,887		160,000		160,000	
Public health studies and assistance	53,737		47,000		40,000	
		209,624		207,000		200,000
Fish and game investigations		90,279		91,000		90,000
Topographic mapping		936,011		425,000		400,000
Special studies and activities:						
Transportation and industrial economic studies	163,998		144,000		144,000	
Advisory assistance to State and local governments	149,085		142,000		145,000	
Studies of resource development methods and opportunities	12,501		12,000		1,000	
		325,584		298,000		290,000
Administrative and general expenses (schedule B–7)		414,571		250,000		250,000
Operation of Norris and Wilson villages (schedule B–8)		118,773		100,000		82,000
Total to expenses (exhibit A)		7,519,326		5,490,000		5,482,000
Provisions for depreciation		72,671		100,000		115,000
By income (exhibit A):						
Operation of recreation facilities	91,511		72,000		48,000	
Other incidental income	14,813		3,000		4,000	
		* 106,324		* 75,000		* 52,000
Net expense of resource development activities		7,485,673		5,515,000		5,545,000

* Deduct.

SCHEDULE B–7

COMPARATIVE STATEMENT OF ADMINISTRATIVE AND GENERAL EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Board of directors	$87,644	$80,000	$80,000
Office of the general manager	81,715	81,000	83,000
Budget staff	78,068	67,000	68,000
Washington staff	44,424	43,000	43,000
Information staff (including technical library service)	182,926	180,000	190,000
Personnel department	800,637	732,000	732,000
Finance department	819,664	821,000	831,000
Property and supply department	1,286,728	1,053,000	1,078,000
Legal department	243,361	220,000	220,000
Operation of medical and safety service units	403,008	369,000	416,000
Other administrative and general expenses	277,608	227,000	225,000
Total expenses	4,305,783	3,873,000	3,966,000

DISTRIBUTION OF ADMINISTRATIVE AND GENERAL EXPENSES

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Corporate	Appropriated	Corporate	Appropriated	Corporate	Appropriated
To assets:						
Multiple-use facilities	$82,647	$775,570	$39,500	$752,500		$667,000
Navigation facilities		17,668		23,000		19,000
Power facilities	695,800		750,000		$910,000	
Investigations for future projects		1,586		6,000		4,000
Chemical facilities		46,886		184,000		158,000
Facilities and equipment for general use		70,224		39,000		40,000
Subtotal	778,447	911,934	789,500	1,004,500	910,000	888,000
To expenses:						
Fertilizer and munitions research and development		134,433		99,000		99,000
Resource development activities		414,571		250,000		250,000
Navigation operations		22,494		19,000		20,000
Flood control operations		4,178		5,000		3,000
Power operations	985,865		882,000		900,000	
Chemical operations	527,123		450,000		475,000	
Multipurpose reservoir operations	465,795		288,000		286,000	
Reimbursable services	60,943		86,000		135,000	
Total distribution by funds	2,818,173	1,487,610	2,495,500	1,377,500	2,706,000	1,260,000
Total distribution	4,305,783		3,873,000		3,966,000	

SCHEDULE B–8

COMPARATIVE STATEMENT OF OPERATION OF NORRIS AND WILSON VILLAGES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Norris			Wilson			Total		
	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
Gross expenses:									
Governmental services	$108,440	$73,782	$73,392	$103,262	$96,360	$87,860	$211,702	$169,142	$161,252
Public utilities	58,697	55,620	55,620	199,766	203,002	203,002	258,463	258,622	258,622
Operation of rental properties	175,295	88,514	88,804	142,894	213,550	174,150	318,189	302,064	262,954
Survey and disposal of villages	5,204	45,000	20,000	----------	5,000	7,000	5,204	50,000	27,000
Other general expense	44,315	44,000	44,000	50,341	51,000	51,000	94,656	95,000	95,000
Total gross expenses	391,951	306,916	281,816	496,263	567,912	523,012	888,214	874,828	804,828
Operating revenues:									
Public utilities	82,523	73,500	73,500	220,179	222,802	222,802	302,702	296,302	296,302
Operation of rental properties	180,778	159,640	159,640	170,648	209,550	200,150	351,426	369,190	359,790
Other revenues	11,609	----------	----------	4,358	4,336	3,736	15,964	4,336	3,736
Total operating revenues	274,910	233,140	233,140	395,182	436,688	426,688	670,092	669,828	659,828
Total net expenses, excluding depreciation	117,041	73,776	48,676	101,081	131,224	96,324	218,122	205,000	145,000
Depreciation	100,868	101,000	101,000	47,211	47,000	47,000	148,079	148,000	148,000
Total net expenses	217,909	174,776	149,676	148,292	178,224	143,324	366,201	353,000	293,000

DISTRIBUTION OF NET EXPENSES

	Actual, 1947			Estimate, 1948			Estimate, 1949		
	Corporate	Appropriation	Total	Corporate	Appropriation	Total	Corporate	Appropriation	Total
To assets:									
Multiple use facilities	$394	$15,234	$15,628	$500	$24,500	$25,000	----------	$15,000	$15,000
Navigation facilities	----------	1,349	1,349	----------	1,000	1,000	----------	1,000	1,000
Power facilities	25,336	----------	25,336	25,000	----------	25,000	$26,000	----------	26,000
Investigations for future projects	----------	22	22	----------	2,000	2,000	----------	----------	----------
Chemical facilities	----------	5,322	5,322	----------	7,000	7,000	----------	5,000	5,000
Facilities and equipment for general use	----------	3,098	3,098	----------	3,000	3,000	----------	2,000	2,000
Subtotal	25,730	25,025	50,755	25,500	37,500	63,000	26,000	23,000	49,000
To expenses:									
Fertilizer and munitions research and development	----------	17,435	17,435	----------	17,000	17,000	----------	17,000	17,000
Resource development activities	----------	118,773	118,773	----------	100,000	100,000	----------	82,000	82,000
Navigation operations	----------	330	330	----------	----------	----------	----------	----------	----------
Flood control operations	----------	327	327	----------	----------	----------	----------	----------	----------
Power operations	43,556	----------	43,556	44,000	----------	44,000	30,000	----------	30,000
Chemical operations	68,647	----------	68,647	66,000	----------	66,000	65,000	----------	65,000
Multipurpose reservoir operations	64,893	----------	64,893	63,000	----------	63,000	50,000	----------	50,000
Reimbursable services	1,485	----------	1,485	----------	----------	----------	----------	----------	----------
Total distribution	204,311	161,890	366,201	198,500	154,500	353,000	171,000	122,000	293,000

SCHEDULE C–1

REPAYMENT OF INVESTMENT IN POWER PROGRAM

Repayable Investment as of June 30, 1947, * $348,239,240

	Prior years, actual	Fiscal year 1948, budget	Fiscal year 1949, budget
Repayments:			
Bond redemptions	$8,572,500	$2,500,000	$2,500,000
Under section 26 from power proceeds	15,059,019	7,963,674	60,000
Total	23,631,519	10,463,674	2,560,000
Remainder to be repaid by June 30, 1988	* 348,239,240	337,775,566	335,215,566
Portion to be repaid by June 30, 1958	87,059,810	76,596,136	74,036,136

* As stated in the Government Corporations Appropriation Act, 1948. This amount includes $5,565,082 of construction in progress and not until after fiscal year 1949 will the completion of additional power facilities financed from appropriations exceed this amount so as to require repayment in the succeeding 40-year period under the terms of the appropriation act.

ESTIMATE OF APPROPRIATION

TENNESSEE VALLEY AUTHORITY

Tennessee Valley Authority Fund—

For the purpose of carrying out the provisions of the Tennessee Valley Authority Act of 1933, as amended (16 U. S. C., ch. 12A), [$18,700,000,] including [not to exceed $3,253,979 for the construction of South Holston Dam and Watauga Dam and not to exceed $5,000,000 for chemical plant:] *purchase (not to exceed one, for replacement only) and* hire, maintenance, repair, and operation of [aircraft, and] *aircraft:* the purchase [of one hundred and sixty-one] *(not to exceed two hundred and seventy, of which two hundred and twenty shall be for replacement only)* and hire of passenger motor vehicles; *and not to exceed $25,000 for* penalty mail [(not to exceed $20,000), together with the unexpended balance of funds heretofore appropriated (the unobligated portion of such unexpended balance to be expended only for public works commenced prior to July 1, 1947)], *$35,154,600,* to remain available until expended, and to be available for the payment of obligations chargeable against prior appropriations [: *Provided,* That of said unexpended balance, not less than $12,000,000 is to be available for the construction of the Watauga and South Holston Dams]. (*The Government Corporations Appropriation Act, 1948.*)

Annual appropriation, general account:

Appropriated 1948, **$18,700,000** Estimate 1949, **$35,154,600**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$39,906,000	$18,700,000	$35,154,600
Department of the Army property utilized	147,185		
Prior year balance available			500,000
Prior year balance reappropriated	3,616,521	15,063,521	
Transferred to—			
"Geological Survey, gaging streams, Department of the Interior"	−80,000		
"Salaries and expenses, Office of the Treasurer of the United States"	−6,668		
"Printing and binding, Office of the Treasurer of the United States"	−150		
Advanced from—			
Department of the Army, Army Map Service	361,927	105,000	131,000
Bureau of Ordnance, Department of the Navy	7,378	5,000	5,000
Bureau of the Census	5,861		
Reimbursement for services performed	19,836,766	21,218,930	7,786,930
By realization of assets	3,139,548	1,584,000	3,317,000
By other income	58,286,549	64,805,000	66,803,000
Total available for obligation	125,220,917	121,481,451	113,697,530
Balance available in subsequent year and/or reserve for contingencies	−21,218,930	−8,286,930	−6,345,930
Balance reappropriated for subsequent year	−15,063,521		
Obligations incurred	88,938,466	113,194,521	107,351,600
Obligations financed from working funds as above	−375,166	−110,000	−136,000
Obligations for redemption of bonds paid directly from collection account	−272,500	−2,500,000	−2,500,000
Total obligations	88,290,800	110,584,521	104,715,600
OBLIGATIONS BY ACTIVITIES			
Acquisition of assets:			
Multiple-use facilities	$17,246,068	$19,544,521	$17,443,000
Navigation facilities	278,072	545,000	500,000
Power facilities	15,689,339	28,212,000	32,898,000
Investigations for future projects	24,139	199,000	100,000
Chemical facilities	1,866,968	4,948,000	3,714,000
Facilities and equipment for general use	2,346,037	2,353,000	3,431,600
General inventories	50,869	6,000	10,000
Power inventories	52,024	057,000	−127,000
Chemical inventories	732,959	154,000	−26,000
Total acquisition of assets	38,286,504	56,808,521	57,943,600
Expenses:			
Fertilizer and munitions research and development	1,595,626	1,483,000	1,483,000
Resource development activities	7,519,326	5,490,000	5,482,000
Navigation operations	254,050	275,000	277,000
Flood control operations	51,064	98,000	55,000
Power operations	13,365,039	20,325,000	20,553,000
Chemical operations	9,912,149	12,200,000	11,614,000
Operation of multiple-use facilities	4,540,280	4,749,000	4,051,000
Reimbursable services	1,565,204	2,369,000	3,243,000
Total expenses	38,707,338	46,396,000	46,758,000
Retirement of borrowings and capital	2,000,000		
Payment to U. S. Treasury (sec. 26, TVA Act)	10,356,264	8,000,000	750,000
Adjustment for depreciation charged to construction and clearing accounts	−877,322	−600,000	−600,000
Grand total obligations	88,762,784	110,604,521	104,851,600

	Actual, 1947	Estimate, 1948	Estimate, 1949
OBLIGATIONS BY ACTIVITIES—Con.			
Transferred to—			
"Geological Survey, gaging streams, Department of Interior"	−$80,000		
"Salaries and expenses, Office of the Treasurer of the United States"	−6,668		
"Printing and binding, Office of the Treasurer of the United States"	−150		
Advanced from—			
Department of the Army, Army Map Service	−361,927	−$105,000	−$131,000
Bureau of Ordnance, Department of the Navy	−7,378	−5,000	−5,000
Bureau of the Census	−5,861		
Total obligations	88,290,800	110,584,521	104,715,600
OBLIGATIONS BY OBJECTS			
01 Personal services	$36,050,976	$43,707,647	$44,975,394
02 Travel	907,808	1,100,778	1,117,168
03 Transportation of things	2,315,334	3,032,829	3,032,829
04 Communication services	351,704	364,745	378,460
Penalty mail	21,477	20,000	25,000
05 Rents and utility services	782,196	846,327	876,787
06 Printing and binding	68,781	66,734	81,180
07 Other contractual services	3,581,813	5,547,286	8,566,964
08 Supplies and materials	14,292,138	23,144,478	21,196,255
09 Equipment	12,139,048	17,356,209	16,389,079
10 Lands and structures	1,337,255	2,430,100	2,348,300
11 Grants, subsidies, and contributions	3,309,302	3,701,100	3,777,700
13 Refunds, awards, and indemnities	10,593,142	8,010,523	815,534
14 Interest	629,766	587,200	540,000
15 Public debt retirement	2,000,000		
Total obligations	88,290,800	110,584,521	104,715,600

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Members of the board of directors	3	$30,000	3	$30,000	3	$30,000
Clerical, administrative, fiscal service:						
Grade 13. Rate $10,000:						
General manager	1	10,000	1	10,000	1	10,000
Manager of power	1	10,000	1	10,000	1	10,000
Grade 12 Rate $10,000:						
Assistant general manager	1	10,000	1	10,000	1	10,000
Chief budget officer	1	10,000				
Director, property and supply department	1	10,000	1	10,000	1	10,000
Director of personnel	1	10,000	1	10,000	1	10,000
Comptroller	1	10,000	1	10,000	1	10,000
Director, power utilization department	1	10,000	1	10,000	1	10,000
Director, commerce department	1	10,000	1	10,000	1	10,000
Director, agricultural relations department	1	10,000	1	10,000	1	10,000
Grade 11. Range $9,300 to $9,800:						
Director of information	1	9,800	1	9,800	1	9,800
Washington representative	1	9,800	1	9,800	1	9,800
Director, reservoir properties department	1	9,300	1	9,300	1	9,300
Works manager (chemical plant)	1	9,300	1	9,300	1	9,300
Grade 10 Range $8,200 to $9,200:						
Special assistant			1	8,200	1	8,200
Assistant to general manager	1	8,700	1	8,700		
Assistant chief budget officer	1	8,200	1	8,200	1	8,700
Chief, materials division	1	8,700	1	8,700	1	8,700
Chief, office services division	1	8,700	1	8,700	1	8,700
Chief, land division	1	8,700	1	8,700	1	8,700
Assistant director of personnel	1	8,700				
Assistant comptroller, general	1	8,354	1	8,700	1	8,700
Assistant comptroller, power	1	8,546	1	8,700	1	8,700
Chief, contracts division	1	8,430	1	8,700	1	8,700
Chief, electrical development division	1	8,430	1	8,700	1	8,700
Assistant director, reservoir properties department	1	8,200	1	8,200	1	8,200
Assistant director, agricultural relations department	1	8,700	1	8,700	1	8,700
Chief, test-demonstration staff	1	8,200	1	8,700	1	8,700
Chief, cooperative management staff	1	8,700			1	8,200
Assistant works manager (chemical plant)	2	17,400	2	17,400	2	17,400
Grade 9. Range $7,000 to $8,000:						
Administrative staff officer			1	7,000	1	7,474
Chief, information service staff	1	7,500	1	7,500	1	7,500
Assistant to general manager			1	7,250	1	7,500
Assistant chief, materials division	1	7,500	1	7,600	1	7,500
Assistant chief, office service division	1	7,108				
Assistant chief, land division	1	7,500	1	7,500	1	7,500
Assistant to the director, property and supply department	1	7,327	1	7,500	1	7,500
Head, procurement section	1	7,500				
Assistant head, procurement section	1	7,000				
Head, traffic and surplus section			1	7,500	1	7,500
District manager	3	22,000	3	22,500	3	22,500
Supervisor of appraisals	1	7,500	1	7,500	1	7,500
Chief, standards and analysis division	1	7,200	1	7,600	1	7,500
Chief, training and educational relations division	1	7,500	1	7,500	1	7,500
Chief, personnel office division	1	7,500	1	7,500	1	7,500
Chief, personnel relations division	1	7,500	1	7,500	1	7,500
Assistant to director of personnel			1	7,000	1	7,600
General auditor	1	8,000	1	8,000	1	8,000
Accountant	2	15,308	2	15,500	2	15,500

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 9. Range $7,000 to $8,000—Con.						
General office engineer	1	$7,115	1	$7,500	1	$7,500
Manager of properties	6	45,500	6	45,940	6	45,970
Assistant chief, regional products research division	1	7,500	1	7,500	1	7,500
Chief, program review and analysis staff	1	7,500	1	7,500		
Assistant to the director, chemical engineering department	1	7,500	1	7,500	1	7,500
Chief, Columbia division	1	7,500	1	7,500	1	7,500
Grade 8. Range $6,000 to $6,800:						
Administrative staff officer	1	6,300	2	12,800	1	6,400
Chief, graphic services staff	1	6,800	1	6,800	1	6,800
Information service representative	1	6,400	1	6,400	1	6,400
Assistant chief, information service staff	1	6,000	1	6,200	1	6,400
Reports editor	1	6,000	1	6,400		
Budget analyst	2	12,800	2	12,800	3	18,800
Assistant to the chief, office service division			1	6,400	1	6,400
Head purchasing agent			1	6,800	1	6,800
Head, office methods staff	1	6,400	1	6,400	1	6,400
Head, office operations section	1	6,400	1	6,400	1	6,400
Head, transportation section	1	6,400	1	6,400	1	6,400
Land buyer	1	6,800				
Administrative officer	6	36,800	7	43,754	8	50,369
Assistant to director of personnel	1	6,400				
Head, examining and records section	1	6,400	1	6,400	1	6,400
Personnel staff officer	3	19,000	2	12,000	2	12,800
Administrative analyst	1	6,400	1	6,400	1	6,400
Personnel relations officer	2	12,800	2	12,800	2	12,800
Personnel officer	5	31,530	5	31,600	5	31,600
Training officer			1	6,000	1	6,400
Chief, field audit section	1	6,400	1	6,400	1	6,400
Accountant	10	66,122	8	52,400	7	45,600
Treasurer and administrative officer	1	6,400	1	6,400	1	6,400
Property and supply officer			1	6,000	1	6,400
Manager of properties	2	12,000	4	24,000	4	24,775
Assistant to the director, commerce department	1	6,400				
Chief, administrative staff (chemical plant)	2	12,400	2	12,661	2	12,800
Grade 7. Range $4,950 to $5,900:						
Reports editor	1	4,950	1	5,235	1	5,520
Budget analyst	1	4,950	1	5,235		
Purchasing agent	2	11,098	2	11,255	2	11,420
Property and supply officer	2	11,218	2	10,755	2	11,127
Administrative officer	10	54,493	11	60,867	10	55,842
Traffic officer	1	5,863	1	5,900	1	5,900
Assistant head, office methods staff	1	5,710	1	5,810	1	5,900
Assistant head, office operations section	1	5,530	1	5,710	1	5,900
Assistant head, transportation section	1	5,520	1	5,710	1	5,900
Land appraiser	1	5,235	1	5,476	1	5,586
Personnel staff officer	7	36,873	5	26,365	5	26,935
Administrative analyst	1	4,950				
Personnel relations officer	1	5,235	1	5,235	1	5,520
Training officer	2	10,945	1	5,710	1	5,900
Personnel officer	10	53,158	9	48,160	9	49,490
Chief, central accounting section	1	5,377	1	5,520	1	5,710
Accountant	10	54,078	9	49,414	9	50,594
Chief, voucher audit section	1	5,235	1	5,270	1	5,520
Assistant chief, field audit section	1	5,235	1	5,314	1	5,520
Chief, pay-roll audit section	1	5,235	1	5,270	1	5,520
Administrative staff officer	1	5,520	2	10,660	2	10,930
Assistant division manager	2	10,459	2	10,547	2	11,029
Education officer	6	32,835	6	33,060	6	33,330
Manager of properties	5	29,120	3	17,320	3	17,540
Budget officer	1	4,960	1	5,211	1	5,460
Grade 6. Range $4,200 to $4,950:						
Administrative officer	25	115,513	24	112,624	24	114,846
Purchasing agent	8	37,377	7	33,686	8	37,586
Accountant	25	118,309	21	100,449	18	87,552
Budget analyst			1	4,200	1	4,425
Traffic officer	2	9,363	2	9,628	2	9,750
Office procedure analyst	7	32,494	4	18,731	4	19,175
Automotive transportation supervisor	2	9,900	2	9,900	2	9,900
Land buyer	4	18,712	4	18,259	5	22,973
Land appraiser	3	14,146	2	9,591	2	9,669
Reports editor	2	8,850	2	9,075	2	9,300
Supervisor of health education	1	4,425	1	4,650	1	4,650
Personnel staff officer	2	9,098	2	9,450	4	17,850
Administrative analyst			1	4,200	1	4,650
Personnel relations officer	1	4,200	1	4,425		
Training officer	2	9,188	2	9,375	2	9,510
Personnel officer	4	19,372	6	28,125	6	28,500
Employment officer	1	4,800	1	4,950	1	4,950
Chief, voucher audit section	1	4,950				
Assistant chief, field audit section	1	4,950				
Chief, pay-roll audit section	1	4,950				
Auditor, field audit section	1	4,834	1	4,950	1	4,950
Assistant treasurer	1	4,950	1	4,950	1	4,950
Chief, land audit section	1	4,425	1	4,490	1	4,650
Chief, transportation accounting section	1	4,425	1	4,680	1	4,650
Property and supply officer	10	46,798	7	33,179	8	38,338
Administrative staff officer	2	9,225	2	9,300	1	4,650
Camp manager	1	4,650	2	8,850	2	9,075
Supervisor of rural properties	2	9,000	1	4,915	1	4,935
Navigation investigator	1	4,921	1	4,950	1	4,950
Budget officer	1	4,650				

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 5. Range $3,420 to $4,200	194	$760,066	164	$654,843	150	$609,868
Grade 4. Range $2,770 to $3,420	338	1,066,674	306	980,236	280	912,574
Grade 3. Range $2,310 to $2,770	929	2,366,064	861	2,238,497	835	2,216,828
Grade 2. Range $1,950 to $2,310	876	1,844,068	808	1,722,020	799	1,739,396
Grade 1. Range $1,690 to $1,950	187	330,733	143	256,402	140	257,790
Professional service:						
Grade 13. Rate $10,000:						
General counsel	1	10,000	1	10,000	1	10,000
Chief engineer	1	10,000	1	10,000	1	10,000
Grade 12. Rate $10,000:						
Chief conservation engineer	1	10,000	1	10,000	1	10,000
Solicitor	1	10,000	1	10,000	1	10,000
Director of health	1	10,000	1	10,000	1	10,000
Superintendent of power operations	1	10,000	1	10,000	1	10,000
Chief power engineer	1	10,000	1	10,000	1	10,000
Chief design engineer	1	10,000	1	10,000	1	10,000
Chief water control planning engineer	1	10,000	1	10,000	1	10,000
Director, chemical engineering department	1	10,000	1	10,000	1	10,000
Grade 11. Range $9,300 to $9,800:						
Assistant general counsel	1	9,800	2	19,600	2	19,600
Director, power engineering and construction department	1	9,800	1	9,800	1	9,800
Director, regional studies department	1	9,800	1	9,800	1	9,800
Director, forestry relations department	1	9,800	1	9,800	1	9,800
Project manager	1	9,500	1	9,300	2	18,800
Assistant chief design engineer	1	9,800	1	9,800	1	9,800
Head civil engineer	1	9,800	1	9,800	1	9,800
Head electrical engineer	1	9,800	1	9,800	1	9,800
Chief, research and engineering branch	1	9,300	1	9,300	1	9,300
Grade 10. Range $8,200 to $9,200:						
Assistant to chief conservation engineer	1	8,700	1	8,700	1	8,700
Assistant general counsel	1	8,200				
Chief health officer	1	8,450	1	8,700	1	8,700
Chief, employees health service division	1	8,450	1	8,700	1	8,700
Chief, public health engineering division	1	8,250	1	8,700	1	8,700
Chief, malaria control division	1	8,200	1	8,450	1	8,700
Chief, power economics division	1	8,450	1	8,700	1	8,700
Chief, power engineering and design division	1	8,700	1	8,700	1	8,700
Chief, power construction division	1	8,700	1	8,700	1	8,700
Chief, power production division	1	8,700	1	8,700	1	8,700
Chief, power system operations division	1	8,700	1	8,700	1	8,700
Chief consulting electrical engineer	1	9,200	1	9,200	1	9,200
Assistant to chief engineer	1	9,200	1	9,200	1	9,200
Assistant to the director, regional studies department	1	8,700	2	17,400	2	17,400
Architect	1	8,200	1	8,200	1	8,200
Assistant director, forestry relations department	1	8,333	1	8,700	1	8,700
Construction engineer	3	27,600	3	27,100	2	17,700
Division manager	1	9,200	1	9,200	1	9,200
Construction superintendent	1	9,200	2	18,400	2	17,700
Acting project manager	1	8,200				
Head highway engineer	1	9,200	1	9,200	1	9,200
Head structural engineer	1	8,700	1	8,700	1	8,700
Head mechanical engineer	1	8,700	1	8,700	1	8,700
Head materials engineer	1	8,700	1	8,700	1	8,700
Head architect	1	8,200	1	8,450	1	8,700
Chief, civil design division	1	8,700	1	8,700	1	8,700
Chief, electrical design division	1	8,700	1	8,700	1	8,700
Chief, mechanical design division	1	8,200	1	8,700	1	8,700
Chief, maps and surveys division	1	8,700	1	8,700	1	8,700
Chief, hydraulic data division	1	8,700	1	8,700	1	8,700
Chief, project planning division	1	8,402	1	8,700	1	8,700
Chief, geologic division	1	8,200	1	8,700	1	8,700
Chief, flood control and drainage division	1	8,700	1	8,700	1	8,700
Chief, power studies division	1	8,700	1	8,700	1	8,700
Chief, industrial economics division	1	8,411	1	8,700	1	8,700
Chief, regional products research division	1	8,700	1	8,700		
Chief, river transportation division			1	8,200	1	8,604
Chief, chemical research division	1	8,200	1	8,250	1	8,700
Chief, process development division	1	8,200	1	8,250	1	8,700
Grade 9. Range $7,000 to $8,000:						
Attorney	7	52,500	5	37,650	5	38,000
Procurement analyst	1	7,500				
Supervisor of titles	1	7,500	1	7,500	1	7,500
Chief, malaria control division	1	7,500				
Health officer	5	35,000	5	37,500	5	37,500
Sanitary engineer	1	7,500	2	14,500	2	14,900
Safety engineer	1	7,500	1	7,500	1	7,500
Plant reports engineer, staff	1	7,500	1	7,500	1	7,500
Assistant chief, power construction division	1	7,500	1	7,500	1	7,500
Substation engineer	1	7,500	1	7,981	1	8,000
Structural design engineer	1	7,500	1	7,750	1	8,000
General planning engineer	1	7,500	1	7,981	1	8,000
Transmission design engineer			1	7,000	1	7,000
Communication engineer			1	6,731	1	7,000
Chief, electrical laboratory and test division	1	7,000	1	7,175	1	7,500

TENNESSEE VALLEY AUTHORITY—Continued

Tennessee Valley Authority Fund—Continued

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 9 Range $7,000 to $8,000—Con.						
Chief, transmission system maintenance staff	1	$7,115	1	$7,500	1	$7,500
Assistant chief, power production division	2	14,462	2	15,000	2	15,000
Assistant chief, power system operations division	1	7,230	1	7,500	1	7,500
Division manager	5	37,500	5	37,500	5	37,500
Principal civil engineer	1	8,000	1	8,000	1	8,000
Chief, government research staff	1	7,500	1	7,500	1	7,500
Chief, site planning staff	1	7,000	1	7,000	1	7,250
Chief, urban community relations staff	1	7,000	1	7,250	1	7,500
Chief, recreation relations staff					1	7,000
Chief, fish and game division	1	7,500	1	7,500	1	7,500
Chief, forestry investigations division	1	7,500	1	7,500	1	7,500
Chief, forest development division	1	7,500	1	7,500	1	7,500
Project manager	1	7,500	1	7,500	1	8,000
Construction superintendent	4	30,000	4	30,000	4	31,500
Chief, river channel improvement division	1	8,000	1	8,000	1	8,000
Construction engineer	2	14,206	4	29,500	3	22,500
Chief, construction plant division	1	7,350	1	7,500	1	7,750
Assistant construction superintendent	2	14,500	2	14,500	2	15,000
Head railroad engineer	1	7,500	1	7,500		
Civil engineer	1	7,134	1	7,500	1	7,500
Assistant to chief water control planning engineer	1	7,500				
Chief, agricultural engineering division	1	7,346	1	7,500	1	7,500
Chief, river transportation division	1	7,154	1	7,500		
Industrial analyst	1	8,000	1	8,000	1	8,000
Navigation engineer	1	7,500	1	7,500	1	7,500
Research specialist	1	7,500	1	7,500	1	7,500
Cooperative analyst	1	7,500	1	7,500		
Chief, fertilizer distribution staff	1	7,000	1	7,500	1	7,500
Acting chief, test-demonstration staff	1	7,500				
Chief, chemical research division	1	7,500				
Chief, process development division	1	7,500				
Chief, chemical plant design division	1	7,500	1	7,500	1	7,500
Chief, plant chemical control division	1	7,000	1	7,000	1	7,404
Superintendent, phosphate plant	1	7,500	1	7,500	1	7,500
Superintendent, ammonia plant	1	7,500	1	7,500	1	7,500
Superintendent, ammonium nitrate plant	1	7,500	1	7,500	1	7,500
Chemist			1	7,000	2	14,250
Chemical engineer	3	21,000	2	14,038	2	15,000
Grade 8. Range $6,000 to $6,800:						
Attorney	6	38,000	6	37,660	6	38,080
Specifications engineer	1	6,400				
Health officer	6	36,800	4	24,840	6	37,400
Sanitary engineer	3	18,840	4	25,080	3	19,000
Industrial hygienist					1	6,000
Biologist	2	12,753	2	12,800	2	12,800
Dental officer	1	6,000	1	6,400	1	6,400
Educational relations specialist	1	6,000	1	6,400	1	6,400
Power engineer	1	6,000	1	6,400	1	6,400
Power supply engineer			1	6,000	1	6,400
Electrical development specialist	2	12,072	2	12,570	2	12,800
Assistant general planning engineer			1	6,000	1	6,000
Construction superintendent	7	44,799	7	45,200	7	45,600
Communication engineer	1	6,400				
Transmission design engineer	1	6,400	1	6,200		
Chief, electrical laboratory and test division	1	6,400				
Power plant superintendent	2	12,800	2	12,800	2	12,800
Specialist in public safety service		6,000	1	6,000		
Specialist in property management	2	12,800	2	12,800	2	12,800
Economist	2	12,000	2	12,800	2	12,800
Chief, recreation relations staff	1	6,000	1	6,000		
Landscape architect		6,000			1	6,000
Public administration analyst	1	6,000	1	6,000	1	6,400
Head, forest economics section	1	6,400	1	6,400	1	6,400
Assistant chief, forest development division	1	6,400	1	6,400	1	6,400
Assistant chief, forestry investigations division	1	6,107	1	6,400	1	6,400
Head, forest management section			1	6,000	1	6,323
Cost engineer	1	6,695	1	6,800	1	6,800
Assistant construction superintendent	1	6,000	1	6,400	1	6,800
Construction engineer	1	6,000	3	18,000	3	18,800
Assistant to the chief design engineer	1	6,400	1	6,520	1	6,800
Architect	2	12,520	2	12,520	2	13,200
Civil engineer	18	114,758	17	109,031	18	117,400
Electrical engineer	11	69,270	13	81,927	13	84,600
Mechanical engineer	8	52,000	9	58,455	7	46,200
Office engineer	2	12,400	2	12,800	2	12,800
Hydraulic engineer	5	31,600	4	25,600	4	25,600
Head, project investigations section	1	6,800	1	6,800	1	6,800
Head, sanitation section	1	6,000	1	6,200	1	6,400
Head, flood control section	1	6,400	1	6,400	1	6,400
Head, drainage section	1	6,000	1	6,015	1	6,400
Agricultural engineer	3	18,160	2	12,370	2	12,800
Foods processing specialist	1	6,138	1	6,200	1	6,400

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 8. Range $6,000 to $6,800—Con.						
Industrial analyst	2	$12,000	2	$12,277	2	$12,800
Industrial engineer	2	12,769	2	12,800	2	12,800
Mining engineer	1	6,677	1	6,800	1	6,800
Navigation engineer	2	12,800	2	12,800	2	12,800
Transportation economist	1	6,000	1	6,246	1	6,400
Competitive specialist	1	6,400				
Cooperative analyst	1	6,400	1	6,400	1	6,400
Agriculturist	6	38,400	6	38,400	5	32,000
Chief, plant chemical control division	1	6,400				
Chemical plant superintendent (Columbia)	1	6,000	1	6,400	1	6,400
Chemist	4	24,800	4	25,016	4	25,600
Chemical engineer	5	31,200	3	18,121	3	19,200
Grade 7. Range $4,950 to $5,900:						
Attorney	2	10,242	2	10,755	1	5,710
Assistant chief, information service staff	1	5,800				
Librarian	1	4,950	1	5,235	1	5,520
Specifications engineer	2	10,645	2	11,065	2	11,252
Airplane pilot	2	10,955	2	11,110	2	11,425
Title examiner	2	9,900	2	10,371	2	10,941
Health officer	5	25,855	5	25,959	5	26,425
Dental officer	1	4,950	1	5,178	1	5,463
Statistician	1	5,900	1	5,900	1	5,900
Safety engineer	1	5,615	1	5,710	1	5,805
Industrial hygienist	1	4,950	1	5,207		
Sanitary engineer	10	51,218	10	52,397	9	49,490
Specialist in nursing	1	5,235				
Educational relations specialist	2	11,762	2	11,800	1	5,900
Specialist in Negro education and relations	1	5,862	1	5,900	1	5,900
Plant records engineer	1	5,864	1	5,900	1	5,900
Rate engineer	1	5,212				
Power supply engineer	3	15,182	3	14,850	2	10,235
Electrical development specialist	6	30,973	7	36,850	7	38,286
Exhibits artist	1	4,994	1	5,280	1	5,769
Home economist	1	5,169	1	5,454	1	5,586
Assistant construction superintendent	10	53,623	9	50,327	9	51,389
Distribution engineer	1	5,863	1	5,900	1	5,900
Power plant superintendent	11	57,173	11	59,672	11	61,307
Assistant power plant superintendent	1	5,235	1	5,330	1	5,520
Specialist in property management	1	4,950	1	5,235	1	5,520
Economist	3	16,370	3	16,840	2	11,040
Recreation technician	4	22,080	4	22,055	4	22,650
Community planner	4	20,360	3	16,085	2	10,755
Landscape architect	1	5,520	1	5,520	2	9,900
Public administration analyst	3	16,180	1	5,710	1	5,710
Architect	2	11,800	2	11,800	4	21,707
Erosion engineer	1	5,245	1	5,520	1	5,617
District forester	6	32,424	6	33,348	6	34,055
Forester	5	25,670	6	32,083	4	21,707
Architectural engineer			1	4,950	1	5,235
Cost engineer	2	11,663	4	22,400	4	21,445
Materials engineer	6	31,363	7	36,863	7	38,286
Electrical engineer	39	207,104	41	218,990	39	215,868
Civil engineer	48	248,289	50	275,664	46	260,380
Office engineer	7	39,304	6	34,450	6	34,442
Division engineer	5	27,649	5	28,628	5	29,386
Mechanical engineer	10	54,560	14	79,250	13	74,955
Geologist	3	16,370	3	16,805	3	17,090
Chemical engineer	13	68,981	10	54,236	10	55,776
Assistant to chief water control planning engineer	1	5,240	1	5,430	1	5,520
Assistant to chief, river control division			1	4,950	1	5,240
Research specialist					1	4,950
Cartographical engineer	1	5,159	1	5,443	1	5,520
Hydraulic engineer	15	81,725	14	76,427	15	82,687
Agricultural engineer	7	36,822	4	21,955	4	22,365
Foods processing specialist	2	10,196	3	15,420	3	15,693
Industrial analyst	3	16,571	2	10,777	2	11,157
Navigation engineer	1	5,082	1	5,306	1	5,520
Traffic analyst	1	4,950	1	5,038	1	5,323
Transportation economist	1	5,710	1	5,805	1	5,900
Nutritionist	1	4,950	1	5,235	1	4,950
Agriculturist	4	20,370	3	16,275	3	16,560
Cooperative analyst	3	16,180	3	16,655	3	17,130
Test-demonstration analyst			1	4,950	1	5,235
Cooperative specialist			1	4,950	1	5,235
Chief, editorial service staff (research and engineering)	1	5,710				
Head, service section	1	5,615	1	5,710	1	5,893
Chemist	9	48,398	7	38,961	7	39,743
Mathematician	1	5,235	1	5,509	1	5,608
Grade 6. Range $4,200 to $4,950:						
Attorney	1	4,564	2	9,000	2	9,375
Librarian	1	4,200	1	4,425	1	4,650
Airplane pilot	8	34,636	8	35,350	8	35,775
Title examiner	6	28,961	7	33,291	7	38,008
Health officer	3	13,350				
Biologist	1	4,950	1	4,950	1	4,950
Entomologist	1	4,267	1	4,425		
Industrial hygienist	1	4,950	1	4,950	1	4,950
Analytical chemist	2	8,738	2	8,993	2	9,292
Sanitary engineer	3	13,425	2	8,693	2	9,142
Nurse	1	4,200	1	4,268	1	4,492
Plant records engineer	4	18,744	4	19,075	4	19,385
Power supply engineer	2	8,479	3	12,756	3	13,318
Electrical development specialist	1	4,200	7	29,330	7	30,606
Valuation engineer			2	8,377	2	8,867
Power plant superintendent	5	22,889	5	23,569	5	24,203
Assistant power plant superintendent	18	84,909	17	81,661	17	83,240

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Professional service—Continued						
Grade 6. Range $4,200 to $4,950—Con.						
Assistant division engineer	4	$18,883	5	$23,550	5	$24,209
District operating superintendent	14	63,182	14	64,639	14	66,799
Electrical development representative	4	17,689	4	18,300	4	18,819
Area supervisor			1	4,200	1	4,364
Specialist in property management	4	17,706	4	18,150	3	13,800
Electrical engineer	80	389,529	80	399,000	75	393,838
Office engineer	7	31,950	6	27,863	6	28,291
Agricultural engineer	4	18,107	3	13,589	2	9,268
Recreation technician	5	22,359	3	13,535	4	17,980
Economist	1	4,292	2	8,850	2	9,054
Civil engineer	69	315,672	65	306,045	65	310,689
Structural engineer	2	9,547				
Mechanical engineer	22	98,373	24	113,831	25	120,555
Materials engineer	4	19,087	5	23,847	5	24,173
Landscape architect	4	17,475	4	17,850	1	4,200
Community planner	2	9,150	3	13,575	3	14,025
Architect	6	26,850	7	32,975	7	34,000
Public administration analyst	1	4,200	1	4,425	1	4,650
Botanist	2	9,210	3	13,636	3	14,007
Aquatic biologist	2	8,460	4	17,594	3	13,430
Game technician	1	4,200	2	8,564	2	9,023
Assistant district forester	6	26,384	5	22,604	5	23,416
Forester	8	36,492	7	32,952	5	23,397
Cost engineer	8	37,093	10	43,924	6	27,825
Assistant construction superintendent	2	9,900	2	9,900	2	9,900
Mathematician	3	13,500	3	13,679	3	14,100
Geologist	4	18,585	4	18,425	4	19,038
Hydraulic engineer	16	70,800	15	65,456	18	79,299
Foods processing specialist	3	13,494	1	4,650	1	4,771
Industrial analyst	4	18,676	2	9,000	2	9,715
Navigation engineer	3	13,650	3	14,140	3	14,440
Agricultural economist	1	4,921	1	4,950	1	4,950
Transportation economist	2	8,453	2	8,885	2	9,300
Agriculturist	3	13,500	3	13,725	1	4,650
Writer	2	8,400	3	13,050	3	13,725
Cooperative analyst	4	17,925	4	18,675	3	14,250
Chemist	16	74,688	14	65,895	14	67,124
Chemical engineer	17	76,383	15	68,620	15	70,717
Metallurgical engineer	1	4,200	1	4,485	1	4,650
Grade 5. Range $4,420 to $4,200	652	2,909,687	632	2,448,218	575	2,265,833
Grade 4. Range $2,770 to $3,420	396	1,219,478	373	1,140,958	346	1,084,992
Subprofessional service:						
Grade 5. Range $3,420 to $4,200	26	94,655	24	90,527	18	69,959
Grade 4. Range $2,770 to $3,420	215	680,720	188	593,181	136	438,958
Grade 3. Range $2,310 to $2,770	458	1,163,451	311	802,863	268	702,592
Grade 2. Range $1,950 to $2,310	216	484,898	197	417,570	176	379,763
Grade 1. Range $1,690 to $1,950	98	173,267	106	185,799	110	200,389
Custodial service:						
Grade 9. Range $7,000 to $8,000:						
Chief, maintenance division	1	7,000	1	7,384	1	7,500
Grade 8. Range $6,000 to $6,800:						
Chief, power system service shop division	1	6,400	1	6,400	1	6,400
Chief, system load dispatcher	1	6,000	1	6,153	1	6,400
General electrical foreman	1	6,000	1	6,000	2	12,800
General mechanical foreman	3	19,500	2	13,200	2	12,800
General carpenter foreman	2	12,800	1	6,400	2	12,800
General foreman	3	18,000	3	18,400	3	18,400
General structural steel foreman	2	12,800	1	6,400	2	12,800
General labor foreman					1	6,400
Chief, maintenance division	1	6,385				
Grade 7. Range $4,950 to $5,900:						
Chief system load dispatcher	1	5,410				
Assistant chief system load dispatcher	3	15,070	3	15,750	3	16,531
Substation supervisor	1	5,059	1	5,344	1	5,520
Transmission line maintenance supervisor	1	4,950	1	5,080	1	5,255
Substation maintenance supervisor	1	5,520	1	5,700	1	5,800
General mechanical foreman	3	16,004	3	16,764	4	22,175
General electrical foreman	3	15,244	3	15,944	3	16,384
Reservoir maintenance supervisor	1	5,900				
Reservoir clearance superintendent	1	4,950	1	5,255		
General foreman	2	10,185	6	30,270	4	21,225
Assistant general foreman	1	4,950	4	19,900	1	5,255
General structural steel foreman	2	10,185	2	10,755	2	10,755
General carpenter foreman	3	15,135	4	20,940	6	32,335
Assistant general mechanical foreman	2	10,945	2	10,945	3	17,120
Master mechanic	2	11,610	1	5,900	1	5,900
General assistant foreman	3	15,700	4	21,334	3	16,523
Assistant general electrical foreman	2	11,398	1	5,855	1	5,900
Assistant general carpenter foreman	1	5,235	1	5,235	1	5,710
Chief, yard operations division	1	5,520	1	5,674	1	5,768
Assistant chemical plant superintendent	1	5,520	1	5,688	1	5,783
Assistant to phosphate superintendent	1	5,268	1	5,520	1	5,637
Phosphate supervisor	1	5,702	1	5,798	1	5,900
Water-gas supervisor (ammonia)	1	5,853	1	5,900	1	5,900
Raw materials supervisor	1	4,950	1	5,156	1	5,421
General machinist foreman		4,950	1	5,080	1	5,344
Grade 6. Range $4,200 to $4,950:						
Building construction engineer	1	4,950				
General foreman	11	51,974	12	55,384	11	51,784
Substation supervisor	1	4,661				
Assistant substation supervisor	3	13,875	3	14,293	3	14,533
Assistant chief system load dispatcher	3	13,608				
Assistant transmission line maintenance supervisor	2	8,920	2	9,000	2	9,375
Assistant substation maintenance supervisor	1	4,720	2	9,000	2	9,375

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Custodial service—Continued						
Grade 6. Range $4,200 to $4,950—Con.						
General maintenance foreman	3	$13,880	3	$14,174	3	$14,400
Master mechanic	1	4,661				
Chief electrician	1	4,661				
Assistant master mechanic	1	4,719	1	4,800	1	4,944
Assistant chief electrician	1	4,312	1	4,537	1	4,650
General terminal foreman	1	4,950	1	4,950	1	4,950
Chief, public safety service	1	4,950	1	4,950	1	4,950
Reservoir maintenance supervisor	5	21,500	5	21,675	5	21,900
General labor foreman	2	9,300	2	9,000	3	14,025
Assistant general foreman	8	34,458	6	27,900	5	23,250
General painter foreman	1	4,865	1	4,950		
General carpenter foreman	1	4,200				
General structural steel foreman	1	4,950	1	4,950	1	4,950
General core drill and grout foreman	1	4,425				
General steamfitter foreman	2	9,750	1	4,950	1	4,950
Assistant general carpenter foreman	1	4,950	1	4,950		
Assistant general electrical foreman			1	4,650		
Assistant chief, yard operations division	1	4,800	1	4,937	1	4,950
Chemical plant supervisor	2	9,075	2	9,631	2	9,337
Assistant phosphate supervisor	1	4,950	1	4,950	1	4,950
Raw materials supervisor	1	4,525				
General electrical foreman	1	4,200				
General machinist foreman	1	4,950				
Phosphate shift supervisor	6	28,252	6	28,803	6	29,279
Raw materials shift supervisor	4	16,800	4	17,388	4	18,288
Ammoniator shift supervisor	5	23,518	5	23,700	5	23,804
Nitrate shift supervisor	6	27,178	5	23,535	5	24,149
Grade 5. Range $3,420 to $4,200	47	183,527	37	146,188	38	154,615
Grade 4. Range $2,770 to $3,420	67	215,702	52	167,162	51	166,382
Grade 3. Range $2,310 to $2,770	290	779,200	252	679,660	247	671,041
Grade 2. Range $1,950 to $2,310	48	102,789	38	81,978	38	83,267
Grade 1. Range $1,690 to $1,950	391	717,890	346	641,936	330	622,519
Inspectional and investigational service:						
Grade 7. Range $4,950 to $5,900:						
Safety officer	3	16,151	2	10,735	2	11,040
Grade 6. Range $4,200 to $4,950:						
Safety officer	7	33,677	5	24,200	6	29,175
Inspector of materials	9	38,325	11	52,095	9	43,475
Grade 5. Range $3,420 to $4,200	15	60,913	16	62,824	15	60,445
Grade 4. Range $2,770 to $3,420	13	42,185	20	62,465	20	64,750
Grade 3. Range $2,310 to $2,770	2	5,463	2	5,540	2	5,540
Education service:						
Grade 4. Range $2,770 to $3,420	3	9,750				
Grade 3. Range $2,310 to $2,770	1	2,310	1	2,310	1	2,445
Grade 1. Range $1,950 to $2,310	1	1,910				
Trades and labor service:						
Range $1,330 to $4,000	3,503	9,087,877	3,760	10,470,342	3,729	10,423,080
Total permanent, field	10,338	31,566,441	9,989	31,438,100	9,617	30,648,901
Deduct: Lapses	1,342.5	4,178,895	503.1	1,559,345	149.6	494,829
Portion of salaries shown above paid from other accounts	84.5	254,607	23.2	77,500	30	90,000
Net permanent, field (average number, net salary)	8,931	27,132,939	9,462.7	29,801,255	9,437.4	30,064,072
Temporary employment, field		8,400,557		13,358,845		14,440,260
Part-time employment, field		21,996		15,168		19,384
W. A. E. employment, field		169,169		156,323		154,646
Regular pay in excess of 52-week base, 5 U. S. C. 944		89,708		194,062		109,456
Overtime and holiday pay, field		179,190		129,716		135,324
Night-work differential, field		57,417		51,678		52,252
01 Personal services		36,050,976		43,707,647		44,975,394

Working Fund, Tennessee Valley Authority (Advance From Department of the Army, Army Map Service)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For mapping of strategic and foreign areas			
Funds Available for Obligation			
Advance from Department of the Army	$250,000	$85,121	$131,000
Prior year balance available	131,806	19,879	
Total available for obligation	381,806	105,000	131,000
Balance available in subsequent year	−19,879		
Total obligations	361,927	105,000	131,000
Obligations by Objects			
01 Personal services (add portion of salaries carried in other position schedules paid from this account)	$252,087	$77,500	$90,000
02 Travel	491	500	500
05 Rents and utility services	5		
07 Other contractual services	108,408	26,000	39,500
08 Supplies and materials	936	1,000	1,000
Total obligations	361,927	105,000	131,000

TENNESSEE VALLEY AUTHORITY—Continued

Working Fund, Tennessee Valley Authority (Advance From Bureau of Ordnance, Department of the Navy)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For field test work at Hiwassee			
FUNDS AVAILABLE FOR OBLIGATION			
Advance from Department of the Navy		$5,629	$5,000
Prior year balance available	$6,749		
Available in prior year		−629	
Total available for obligation	6,749	5,000	5,000
Balance available from subsequent year advance	629		
Total obligations	7,378	5,000	5,000
OBLIGATIONS BY OBJECTS			
01 Personal services (add portion of salaries carried in other position schedules paid from this account)	$2,520		
02 Travel	32		
03 Transportation of things	7		
07 Other contractual services	4,552	$4,500	$4,500
08 Supplies and materials	267	500	500
Total obligations	7,378	5,000	5,000

Working Fund, Tennessee Valley Authority (Advance From Bureau of the Census)—

	Actual, 1947	Estimate, 1948	Estimate, 1949
For assistance in 1946 census of lumber, lathe, and shingles			
FUNDS AVAILABLE FOR OBLIGATION			
Advance from Bureau of the Census	$6,000		
Prior year balance available		$139	
Balance available in subsequent year	−139		
For return to the Bureau of the Census		−139	
Total obligations	5,861		
OBLIGATIONS BY OBJECTS			
02 Travel	$2,367		
07 Other contractual services	3,494		
Total obligations	5,861		

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Tennessee Valley Authority[: Not later than June 30, 1948, and not later than June 30 of each calendar year thereafter, until a total of $348,239,240 has been paid as herein provided, the board of directors of the Tennessee Valley Authority shall pay from net income derived the immediately preceding fiscal year from power operations (such net income to be determined by deducting power operating expenses, allocated common expense, and interest on funded debt from total power operating revenues) not less than $2,500,000 of its outstanding bonded indebtedness to the Treasury of the United States exclusive of interest, and such a portion of the remainder of such net income into the Treasury of the United States as miscellaneous receipts as will, in the ten-year period ending June 30, 1958, and in each succeeding ten-year period until the aforesaid total of $348,239,240 shall have been paid, equal not less than a total of $87,059,810, including payment of bonded indebtedness exclusive of interest on such bonded indebtedness. Total payments of not less than $10,500,000 shall be made not later than June 30, 1948.]

[Amounts equal to the total of all appropriations herein and hereafter made to the Tennessee Valley Authority for power facilities shall be paid by the board of directors thereof, in addition to the total of $348,239,240 specified in the foregoing paragraph, to the Treasury of the United States as miscellaneous receipts, such payments to be amortized over a period of not to exceed forty years after the year in which such facilities go into operation.]

None of the power revenues of the Tennessee Valley Authority shall be used for the construction of new power producing projects (except for replacement purposes) unless and until approved by Act of Congress. (*The Government Corporations Appropriation Act, 1948.*)

Statement of proposed obligations for purchase and hire of passenger motor vehicles, and for purchase, maintenance, and operation of aircraft for the fiscal year 1949

TENNESSEE VALLEY AUTHORITY

Appropriation	Vehicles (motor unless otherwise indicated) or aircraft to be purchased		Old vehicles or aircraft to be exchanged		Net cost of vehicles or aircraft to be purchased	Old vehicles or aircraft still to be used	Cost of hire of motor vehicles or maintenance and operation of aircraft	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Tennessee Valley Authority fund	270	$324,000	220	$34,000	$230,000	515	$1,000	For use of officials and employees of the Tennessee Valley Authority. All automobiles are pooled in one fleet and issued to individual employees when such means of transportation is the most economical and advantageous to the Government. The principal users are engineers, construction foremen, time keepers, inspectors, safety engineers, malaria control technicians, agriculturists, foresters, and administrative officers. Reconnaissance body vehicles are used primarily by engineering field parties for survey and engineering work in reservoir sites, valley mapping, transmission-line surveys, and construction. Motor vehicles will be hired on special occasions and at field locations where the Authority does not maintain a pool of motor vehicles.
Do.[1]	1	70,000			70,000	10	178,000	Used in malaria control larvicide and insecticide appliestion, survey, reconnaissance, inspection of construction and malaria control projects in areas remote from transportation facilities or access roads; aerial photography, mapping, and transportation of executive personnel to points not easily accessible by other means and on trips where time and per diem savings effect an over-all economy. The principal users are malaria control technicians, biologists, botanists, wildlife and forestry technicians, engineers, board of directors, general manager, department heads, and other administrative personnel.
Total	271	394,000	220	94,000	300,000	525	179,000	

[1] Aircraft.

DEPARTMENT OF AGRICULTURE

INTRODUCTORY STATEMENT

The Secretary of Agriculture has under his general direction and supervision six wholly owned Government corporations—Commodity Credit Corporation, Federal Crop Insurance Corporation, Federal Farm Mortgage Corporation, Federal intermediate credit banks, production credit corporations, and Regional Agricultural Credit Corporation. In addition to the wholly owned Government corporations for which business-type budgets are submitted, there are two types of corporations within the Department of Agriculture which, under the act, are termed mixed-ownership corporations—Federal land banks and banks for cooperatives. A statement on the financial relationship of these mixed-ownership corporations with the Government is also included in this chapter of the Budget.

The Commodity Credit Corporation is engaged in a price support program, a commodity export program, a foreign purchase program, and a supply program. The activities of this Corporation are conducted through the Production and Marketing Administration of the Department of Agriculture.

The Federal Crop Insurance Corporation carries out experimental insurance programs on wheat, cotton, flax, corn, and tobacco with one additional crop to be added in 1948 and 1949.

The Federal intermediate credit banks, production credit corporations, and the Regional Agricultural Credit Corporation, together with the cooperatively owned Federal land banks and banks for cooperatives, are engaged in providing credit to farmers and farmers' cooperatives. The Federal Farm Mortgage Corporation, whose authority to make new loans expired on July 1, 1947, is now in the process of liquidation. The operations of these corporations are supervised and examined by the Farm Credit Administration.

The activities of the Federal Surplus Commodities Corporation were liquidated during the fiscal year 1947. Prior to liquidation, this Corporation was also under the general direction and supervision of the Secretary of Agriculture.

COMMODITY CREDIT CORPORATION

Purpose and Financial Organization

A statement describing in detail the creation, purposes, and authorities of the Corporation and its financial organization was contained in the budgets heretofore submitted for the fiscal years 1947 and 1948.

The Corporation engages in buying, selling, lending, and other activities with respect to agricultural commodities, products thereof, foods, feeds, and fibers, for the purpose of stabilizing, supporting, and protecting farm income and prices, assisting in the maintenance of balanced and adequate supplies of such commodities, and facilitating the orderly distribution thereof.

The Corporation has an authorized capital stock of $100 million, all of which is held by the United States. The Corporation is authorized to borrow $4,750,000,000 on the credit of the United States. On June 30, 1947, obligations outstanding amounted to $550,330,021. It is not contemplated that operations during the fiscal year 1949 will require any increase in the Corporation's borrowing power. A statement of the Corporation's financial condition is shown immediately following the narrative material. (Exhibit C.)

Congress has continued the Corporation, under its Delaware charter, as an agency of the United States until June 30, 1948 (Public Law 130, 80th Cong., 1st sess.). Pursuant to the provisions of the Government Corporation Control Act, legislation is under consideration by Congress which would provide the Corporation with a Federal charter after June 30, 1948.

Additional direction was given by the Congress during the past year in the Wool Price Support Act of 1948, Public Law 360, approved August 5, 1947, which provided that the Corporation continue supporting the price of wool at 1946 support levels until December 31, 1948, and authorized the Corporation, until December 31, 1948, to dispose of any wool without regard to any restriction imposed by law.

Analysis of Budget Programs

The budget of the Corporation for the fiscal year 1949 is based on five types of programs carried out under corporate and specific authorities. These types of programs are:

1. Price support program
2. Supply program
3. Foreign purchase program
4. Commodity export program
5. Loan to Secretary of Agriculture for agricultural conservation purposes

In addition, a subsidy program, which during the war years was a major activity of the Corporation, was completed when price ceilings on sugar were terminated effective November 1, 1947. Activities under this program beginning on that date have been limited to its liquidation.

Basically the types of programs carried out by the Corporation are not entirely independent since in carrying out a primary objective in one program, the objective of another program is also attained. For example, purchases under the supply program may reduce or completely absorb the visible surplus of an individual agricultural commodity and in some instances make it unnecessary to carry out a price support operation in connection with that commodity under the price support program. Commodities acquired under the price support program may be used to meet supply requirements or in a commodity export operation which, if they were not so disposed of, would have to be held by the Corporation until other suitable outlets could be developed. Similarly, facilities such as storage and elevating equipment, originally acquired or financed in connection with one program, may be utilized in connection with other programs.

During the period from July 1, 1946, to January 1, 1948, an important part of the operations of the Corporation has been the procurement of supplies of agricultural commodities and products thereof, foods, and related facilities needed for cash paying foreign governments, various relief organizations and Government agencies including, among others, the Departments of the Army and Navy, and the State Department. Wherever possible, price support operations are directed toward developing the production needed to fulfill such needs as well as the needs of our domestic economy. The level of support prices is established in some cases not only with a view to meeting minimum legal requirements but also to bringing about desirable shifts in production and obtaining the needed volume of production.

In addition to the programs carried out by the Corporation, the Secretary of Agriculture under the authority of Public Law 271, approved July 30, 1947, has determined that Corporation funds should be transferred under the provisions of that act to the appropriation for the eradication of foot-and-mouth and other contagious diseases of animals. Proceeds from the sale of canned meat, procured in Mexico with funds so transferred, are being applied by the Corporation as a credit against the transfers made. It has been assumed that in line with the understanding expressed in House Report 990 on H. R. 4269, Eightieth Congress, reimbursements will be made to the extent of the net transfers. Transfers under this authority have amounted to $25 million as of December 18, 1947 (see exhibit A). Any additional transfers ordered by the Secretary of Agriculture will increase this amount, but it is assumed that the full amount of such additional transfers will be recovered.

BASIC ASSUMPTIONS

Budget estimates for operations of the Corporation during the fiscal years 1948 and 1949 reflect a continuation of high production and a continued need for large quantities of food and agricultural products in foreign countries. The restoration of foreign agricultural production is progressing but, in view of weather and other conditions in many areas, it does not now appear that it will be restored sufficiently to reduce the demands for food and agricultural products during the fiscal years 1948 and 1949. The serious maladjustment of agricultural production and distribution in foreign countries will continue to influence domestic production and the utilization of such production. It is also assumed that some maladjustments in domestic production and consumption will be apparent but that many commodities will continue to be produced in large volume with full demand for such commodities for domestic and export uses.

The budget estimates have been prepared on the assumption that during the entire budget period there will be a continued high level of national income, industrial activity, general prices, and agricultural production, and

that agricultural prices may average slightly higher but will be stabilized and level off during the fiscal year 1949.

Legislation establishing the minimum levels at which prices of basic agricultural commodities are now supported expires upon completion of support activities on the 1948 crop and minimum levels at which prices of Steagall commodities are supported expires on December 31, 1948. Since it has not been decided to what extent or at what minimum levels the Congress will establish support of agricultural commodities subsequent to the expiration of this legislation, fund requirements have been estimated throughout the fiscal year 1949 based upon present support levels. These estimates are, therefore, subject to either upward or downward adjustment, depending upon subsequent congressional action in establishing a policy as to the minimum levels at which the Corporation is directed to support agricultural prices and administrative actions taken thereunder.

It has been assumed that the Corporation will be required to supply on a reimbursable basis the domestic and some foreign agricultural commodities needed in carrying out the European recovery programs.

If the general price level rises sharply and results in material increases in the parity index, support prices will also rise sharply since they are required by law to be at a specified percentage of parity prices. When the general price level rises, farm commodity prices generally rise more rapidly than do parity prices. If this should occur, the volume of commodities acquired by the Corporation under the price support program would decline.

If, on the other hand, there should be a substantial decline in national income and consumer purchasing power from the assumed levels, the estimates probably would be inadequate because of the increased volume of commodities acquired under the price support operations, which would very likely more than offset any decline in the level of support prices. Also in a decline in market prices the farm prices usually drop more rapidly than do parity and related support prices.

It is the policy of the Corporation to return the procurement of food and agricultural commodities to meet the needs of various Federal Government agencies, foreign governments, and others to commercial channels as rapidly as possible. The Corporation has discontinued the procurement of many types of foods and agricultural commodities for foreign governments. Present indications are, however, that it will be necessary for the Corporation to procure a portion of the requirements for foreign governments through the marketing period on 1947 crops and that it will be necessary to continue central procurement of commodities for foreign rehabilitation needs throughout the marketing season on 1947 and 1948 crops. It is probable the continued centralized procurement will be required on certain foods and agricultural commodities as long as world food supplies are short and competition in the procurement by several buyers would disrupt domestic markets.

It is assumed that the procurement of agricultural commodities and products thereof in foreign countries will be substantially returned to private trading channels but that the Corporation may be required to purchase limited quantities of agricultural commodities or products thereof if the present policies of some foreign governments on sales for export are continued during the fiscal year 1949. In some instances, sales in foreign countries for exports may be made only on a government-to-government basis. Where such policies exist, the Corporation may purchase commodities produced in foreign countries to meet the needs of this country. The Corporation may also be required to increase the volume of purchases of agricultural commodities in foreign countries materially in furtherance of the objectives of any foreign recovery programs which the Congress may subsequently authorize.

In considering these estimates, it should be recognized that it is very difficult to estimate requirements for the year beginning July 1, 1948, and ending June 30, 1949. Approval of the proposal to authorize the disposition of commodities acquired under the price support program at the price equivalent to the domestic market price of a quantity of wheat having the same caloric value may increase losses materially and decrease the dollar value of sales. The possible effects of such an authorization on the price support program are unknown at this time. As pointed out above, the minimum support levels at, and the extent to, which the Congress will direct and authorize the Corporation to support agricultural prices after December 31, 1948, are also undetermined at this time. In addition to these factors, the financial requirements of the Corporation will depend on weather conditions, volume of domestic and foreign production of practically all agricultural commodities, domestic and foreign economic conditions, availability of dollar exchange, food requirements in foreign countries other than those participating in the European recovery program, and many other unpredictable factors.

PRICE SUPPORT PROGRAM

Under its price support program the Commodity Credit Corporation, through loans, purchases, and other operations, supports the prices of various agricultural commodities. The purpose of the program is to place a floor under the farm price of agricultural commodities by assuring farmers a minimum price. In some instances, this support price is established at a level designed to obtain the expanded production of those specific agricultural commodities needed to meet abnormal foreign and domestic requirements. The Corporation carries out its price support program under its charter powers to buy, sell, lend, and engage in other activities with respect to agricultural commodities and their products. To a large extent the Congress has by specific legislation directed that these charter powers be used to support the price of certain agricultural commodities. (This legislation was discussed in some detail in the narrative statement for the 1948 Budget under the heading "Creation and Purpose.")

The price support program may be generally divided into three categories:

(1) Mandatory loans made available upon the basic commodities—corn, cotton, except American-Egyptian cotton, peanuts for nuts, rice, tobacco, and wheat—in accordance with section 8 of the Stabilization Act of 1942, as amended (50 U. S. C. 968), and the act of July 28, 1945 (7 U. S. C. 1312, note).

(2) Mandatory price support through loans, purchases, or other operations pursuant to section 4 (a) of the act of July 1, 1941, as amended, the so-called "Steagall amendment" (15 U. S. C. 713a–8 (a)), with respect to the following "Steagall commodities": Hogs, eggs, chickens and turkeys, milk and butterfat, dry peas of certain varieties, dry edible beans of certain varieties, soybeans for oil, peanuts for oil, flaxseed for oil, American-Egyptian cotton, potatoes, and sweetpotatoes.

(3) Price support operations with respect to agricultural commodities other than those required to be carried out under the acts cited above. These operations include the mandatory support of wool under the provisions of the act of August 5, 1947 (Public Law 360, 80th Cong., 1st

sess.) and the nonmandatory support of a large variety of other commodities, such as, among others, naval stores, several grains, sugar beets, sugarcane, raisins, and prunes, in accordance with the congressional policy stated in section 4 (b) of the act of July 1, 1941, as amended.

In carrying out is price support program the Corporation utilizes normal trade facilities to the fullest practicable extend and to this end, private organizations are utilized by the Corporation when it is required by law, in accord with legislative policy, or clearly advantageous to the Corporation. Thus, where loans are made to farmers the Corporation makes use of local banks, cooperatives, and other private lending agencies by entering into contracts with such lending agencies under which the Corporation agrees to take over loans made in accordance with the Corporation's program on or before maturity upon request of the lending agency. In addition, the Corporation enters into contracts with processors and dealers under which they buy through normal trade channels agricultural commodities at support prices for the account of the Corporation or for their own account. In the latter event the Corporation generally agrees (subject to conditions established by the Corporation) to take over their unsold inventories of such agricultural commodities or products processed therefrom or otherwise protects them against loss because of the purchase of commodities at the support prices.

Effective with the crop year 1947, a new type of purchase plan was offered to producers of grains, seeds, peas, beans, and potatoes. The announcement of price support operations for these commodities contain a provision that producers may sign purchase agreements with the Corporation in the period during which loans on such commodities are available. The terms of these purchase agreements generally provide that the Corporation will purchase such quantities of the eligible commodity as the producer elects to deliver within 30 days of the maturity date established for loans on such commodities. The price paid for commodities delivered to the Corporation under these agreements is the applicable loan value or the established support price at the delivery point.

In accordance with the act of February 18, 1946 (Public Law 301, 79th Cong.), $500 million was paid to the Corporation to be held as a reserve for postwar price support of agriculture. With the issuance of the Presidential proclamation, No. 2714, declaring the cessation of hostilities on December 31, 1946, the postwar period for the purposes of this reserve began on January 1, 1947. The Corporation has established the policy that all price support losses recorded on the books of the Corporation, on and after January 1, 1947, should be charged against this reserve.

As indicated under "Basic assumptions," the price support fund requirements for each commodity are the gross amounts which it is anticipated will be required to support farm prices of agricultural commodities at not less than present minimum statutory levels through June 30, 1949. The termination of emergency price support legislation will not materially reduce the funds needed to support the prices of 1948 crops. The commodities that might be materially affected by any termination of or change in price support levels are the noncrop commodities such as wool, eggs, dairy products, poultry, and naval stores, and the crop commodities of early potatoes and wheat harvested in the last half of the fiscal year 1949.

Loans.—While demand and prices continued at high levels during the fiscal year 1947, the value of loans made increased from $184,615,551 in 1946 to $277,790,231. Substantial loans on corn and wheat indicate that producers use loans to facilitate the marketing of their commodities even in periods when market prices are substantially above the loan rates.

It is anticipated that the Corporation will make substantial loans particularly on cotton, grain, peanuts, tobacco, flaxseed, potatoes, and soybeans, during the fiscal years 1948 and 1949. In view of the estimated market conditions in fiscal years 1948 and 1949, collateral acquired in the settlement of loans is expected to continue at a very low level during both years. In fiscal year 1947, $13,832,537 of collateral was acquired in the settlement of loans, and it is estimated that only $2,050,045 and $2,883,000 worth of collateral will be acquired in the settlement of loans during fiscal years 1948 and 1949, respectively. Loans on tobacco are expected to decrease substantially due to the reduction of acreage due to marketing quotas which were approved by vote of producers. It is anticipated that total loans outstanding will increase from $227,783,000 as of June 30, 1948, to $324,665,000 as of June 30, 1949.

Purchases.—During the fiscal year 1948, it is estimated that price support purchases will amount to $371,596,039 and that these purchases will decrease during the fiscal year 1949 to $335,573,000. This decrease will be due primarily to anticipated strong foreign demand for most commodities during the fiscal year 1949. High prices and strong foreign demand are expected to eliminate the necessity for any grain price support purchases during the fiscal years 1948 and 1949. While some changes in the amounts of individual "Steagall" and other nonbasic price support commodities purchased during the fiscal year 1949 are anticipated due to specific production-consumption conditions and the availability of competitive foods, the total purchases of these commodities are expected to decrease from $341,596,039 in 1948 to $303,173,000 in 1949.

Sales.—It is estimated that the volume of sales for fiscal year 1948 will decrease materially from the actual sales made during fiscal year 1947. Since the major portion of the Corporation's cotton stocks were sold in 1947, a sharp reduction of sales of cotton is anticipated in the fiscal year 1948; this reduction more than counterbalances anticipated increases in the sale of wool, dairy products, flaxseed, and dried fruit. The decrease in sales from $368,546,643 in 1948 to $322,285,000 in 1949 reflects in the main the net result of increases in sales of eggs, flaxseed, soybeans and seeds; decreases in dairy products, poultry, Irish potatoes, peanuts and dried fruit, and the termination of the Puerto Rican and Virgin Islands sugar operations.

Commodity stocks.—At the beginning of the fiscal year 1947, commodity stocks held under the price support program amounted to $398,259,523; these had been reduced to $300,270,049 at the end of the fiscal year 1947. The principal inventory reduction during fiscal year 1947 occurred in cotton; substantial export sales of this commodity reduced the inventory from $136,934,562 to $1,180,556 by the end of the fiscal year 1947. It is estimated that inventories will decrease from $300,270,049 to $231,090,000 during the fiscal year 1948 and to $146,544,000 during the fiscal year 1949. These estimated reductions in inventories are due to the anticipated strong foreign demand for food and to reductions in wool inventory due to anticipated sales at prices competitive to those of foreign wool.

Losses.—Price support operations for the fiscal year 1947 resulted in a realized loss of $42,784,597. The principal losses sustained were due to the disposition of potato in-

ventories and the sale of wool at prices competitive with imported wool. These losses were partially offset by a substantial profit on the sale of cotton inventories. Estimated realized losses for fiscal year 1948 are $99,071,900. It is anticipated that major losses will occur in peanuts, eggs, potatoes, and wool. The loss on peanuts is due to the reduced prices received for peanuts sold to crushers in order to support the price of edible peanuts. Potato losses are anticipated because the 1947 crop in early and intermediate States exceeded the amount normal domestic outlets could absorb and disposition of the surplus in export markets and for byproduct uses have been at prices which, on the average, have been considerably below support prices. Losses on wool are expected to continue as a result of sales at prices competitive with imported wool prices. Losses on eggs are anticipated because dollar exchange shortages and competition on a calorie basis with lower-priced foods are expected to necessitate lower prices in order to move this commodity into export channels.

Price support realized losses for the fiscal year 1949 are expected to amount to $116,559,000. The same commodities on which substantial losses are anticipated in fiscal year 1948 are expected to be the source of the principal losses in 1949. In addition to the factors cited as the principal reasons for anticipated losses in the fiscal year 1948, it is estimated that the sale of a larger portion of egg inventories will be responsible for the increased losses in 1949.

The estimated losses for the fiscal year 1949 are based on the assumptions stated earlier in this Budget submission; however, any major change in the parity level from the level assumed, any major increases in production over those assumed, any change in the sales policy on price support commodities directed by the Congress, or any changes in the economic situation on prices of competitive foods which might reduce consumption could easily increase the losses materially in any one of these commodities.

In supporting the prices on basic commodities it has occasionally been necessary to hold inventories for several years before it was possible to dispose of them with a profit or minimum loss to the Corporation. It is not possible to hold inventories of those nonbasic commodities which are classed as either perishable or semiperishable for extended periods and for that reason immediate outlets must be developed and the inventories disposed of in a relatively short period of time. It is not usually possible to market inventories of perishable and semiperishable commodities by sale at parity prices. Thus, it is ordinarily necessary to divert such inventories into other than normal uses and substantial losses usually occur under such conditions.

As indicated above, all losses resulting from price support operations after January 1, 1947, as evidenced by the books of the Corporation, are charged against the reserve for postwar price support. After adjustments of reserves covering the difference between book and estimated realizable values of inventories and collateral securing loans, the net loss on price support operations for the fiscal year 1947 amounted to $79,820,970. The portion of this loss, amounting to $59,950,696, incurred between January 1 and June 30, 1947, was charged to the reserve for postwar price support; the balance of the loss amounting to $19,870,274 incurred between July 1 and December 31, 1946, was charged against the Corporation's surplus. After adjustments of inventory and loan valuation reserves, it is estimated that the net price support loss to be charged against the reserve for postwar price support will amount to $91,405,456 for the fiscal year 1948 and to $80,883,000 for the fiscal year 1949. These estimates of charges against the postwar price support reserve will be affected by changes in the sales price policy of price support commodities directed by the Congress as well as other indefinite economic factors such as price levels, weather, etc.

SUPPLY PROGRAM

Under its supply program the Corporation procures foods, agricultural commodities and products thereof, and related materials for the purpose of supplying the requirements of United States Government agencies, foreign governments, relief agencies, and other similar organizations. The centralization of such procurement operations in the Corporation not only has made possible increased efficiency through combined operations but also has eliminated the inflationary effect of competitive buying which would otherwise result if several Government agencies, as well as numerous representatives of foreign countries, were in the market simultaneously. In addition, it has enabled such operations to be conducted in a manner that provides maximum benefit to American agriculture in that the procurement is carried out during peak marketing seasons and is closely coordinated with the price support program. The Corporation's procurement operations are conducted in accordance with procedures and policies calculated to assure the Corporation against loss. In this connection the Congress by section 4 of the act of July 16, 1943 (15 U. S. C. 713a–9), specifically required that the Corporation be fully reimbursed for services performed, losses sustained, and operating costs incurred or commodities purchased or delivered to or on behalf of any other Government agency. It also procures or aids in the procurement of foods and agricultural commodities and products thereof in order to facilitate distribution or to meet anticipated requirements during periods of short supply. The Corporation has also procured or aided in the procurement of supplies and facilities needed by farmers in connection with the production, handling, and marketing of agricultural commodities and their products, such as feed, seeds, cotton bagging, fertilizers, and insecticides. The Corporation's supply program is carried out under its charter authority to purchase, sell, or otherwise deal in agricultural commodities and products thereof and related materials and to engage in activities in connection with production, handling, and marketing thereof.

The volume of purchases in the supply program is expected to increase above the 1947 level during the fiscal year 1948 and to continue at approximately the 1948 level during the fiscal year 1949; thus, supply program purchases which amounted to $1,094,536,066 in fiscal year 1947 are estimated to amount to $1,689,069,500 in 1948 and $1,686,387,000 in 1949. The large volume of supply program purchases in 1948 and 1949 is due primarily to the anticipated European recovery programs which are now being considered by the Congress and to the effects of the unfavorable foreign crop conditions encountered during the calendar year 1947. Sales of commodities under the supply program amounted to $1,277,891,199 in fiscal year 1947, as compared with estimates of $1,763,055,241 in fiscal year 1948 and $1,776,349,000 in fiscal year 1949. It is estimated that the inventories of commodities owned by the Corporation under this program which have been reduced from $240,987,549 as of June 30, 1946, to $123,244,959 as of June 30, 1947, will

amount to $129,446,000 as of June 30, 1948, and will be slightly reduced to $99,530,000 by June 30, 1949. These estimates are based on the assumption that European recovery programs will be carried out. Therefore, these estimates of the Corporation's supply program are subject to revision, depending upon final congressional action determining the size and scope of the recovery programs now under consideration.

FOREIGN PURCHASE PROGRAM

Under its foreign purchase program the Corporation purchases abroad such foods, agricultural commodities and products thereof, and related facilities as are needed to meet both foreign and domestic requirements. These purchases have consisted largely of commodities in short supply, notably fats and oils, sugar, cocoa beans, long-staple cotton, protein meals, tea, and rice. Most of the purchases have implemented the allocations of agricultural commodities in short world supply made by the International Emergency Food Committee. This program is carried out pursuant to the Corporation's charter authority to purchase and sell commodities both in the United States and foreign countries. The President of the United States on April 28, 1942, approved "the use by the Commodity Credit Corporation of any of its funds for the purpose of carrying out projects involving the acquisition, handling, and disposition of agricultural commodities produced in foreign countries friendly to the United States." On May 16, 1942, the Board of Economic Warfare, which had general jurisdiction over foreign economic matters, designated the Corporation, with certain exceptions, as the sole and exclusive agency for the purchase of agricultural commodities in foreign countries. The foreign purchase program of the Corporation, with the exception of purchases of sugar in Cuba and purchases of commodities in Canada, was transferred to the Foreign Economic Administration by Executive Order 9385 (8 F. R. 13783) dated October 6, 1943, but was returned to the Department of Agriculture by Executive Order 9630 (10 F. R. 12245) dated September 27, 1945.

Purchases of agricultural commodities and products in foreign countries amounted to $382,044,014 during the fiscal year 1947, as compared to an estimated $298,287,700 during the fiscal year 1948 and an estimated $128,590,000 during the fiscal year 1949. The sharp decrease in estimated purchases for the fiscal year 1949 reflects the anticipated return of a substantial portion of foreign procurement activities to commercial trade channels. The anticipated procurement of oils valued at $12,150,000 during the fiscal year 1949 is based on the assumption that it may be necessary to acquire some oil to meet domestic requirements which cannot be acquired by the trade through normal channels. It is anticipated that all inventories will be liquidated by June 30, 1948, and that any commodities purchased in the fiscal year 1949 will be sold by the end of the fiscal year.

If the Congress determines that foreign agricultural products are to be used extensively in meeting European or other recovery program needs and authorizes Commodity Credit Corporation to enter into relations with the appropriate agencies in the non-European countries to furnish such essential supplies and materials, as can be made available, required for expanding production of foods and food products, and to enter into procurement arrangements on mutually agreed upon terms and conditions of payment, substantial increases in foreign purchase program activities may result.

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COMMODITY EXPORT PROGRAM

Under its commodity export program the Corporation exports or causes to be exported agricultural commodities and products. The purpose of the program is to retain foreign markets for agricultural commodities and products thereof produced in the United States and to aid in the disposal of surplus agricultural commodities.

Disposals of agricultural commodities and products thereof for export are made at competitive world prices which are below domestic market prices pursuant to section 21 (c) of the Surplus Property Act of 1944 (50 U. S. C. 1630). That section authorizes the Corporation to dispose or cause to be disposed of for cash or its equivalent in goods or for adequately secured credit, for export only, and at competitive world prices any farm commodity or product thereof without regard to restrictions with respect to the disposal of commodities imposed upon the Corporation by any law. No food or food product, however, may be disposed of if such food or food product is in short supply or its disposition would create a short supply. Disposals under this authority result in a loss to the Corporation.

Prior to the enactment of section 21 (c) the Corporation's ability to engage in export operations was substantially limited by the statutory prohibition against sales of farm commodities below the parity or comparable price. A cotton project under which cotton is made available for export at competitive world prices was begun in fiscal year 1945. The extent of operations in fiscal year 1949 under this project will depend largely upon the quantity of cotton in the Corporation's stocks. This country normally exports a large portion of its shorter staples and lower grades of cotton and, consequently, provision is made for continuing this project during the fiscal year 1949.

Since the latter part of the fiscal year 1946, the Corporation has limited exports under this program to commodities acquired in price support operations. Assuming the continuation of this practice, the losses on cotton exports, the only currently active operation recorded under this program, will be reduced from $19,225,915 during the fiscal year 1947 to an estimated $54,500 during the fiscal year 1948 and to an estimated $225,000 during the fiscal year 1949. Although the possible existence of acute surpluses in other commodities during the fiscal year 1949 is not apparent at this time, it may become necessary to export other commodities under this program if such acute surpluses develop.

SUBSIDY PROGRAM

The subsidy operations of the Corporation with the exception of sugar and peanut subsidies were terminated on or before June 30, 1946, and were in liquidation during the entire fiscal year 1947; the subsidy on peanuts was terminated early in the fiscal year 1947 and sugar subsidies were terminated in the fiscal year 1948 when price ceilings were removed, effective November 1, 1947.

Subsidy payments on the 1947 crop of sugar were authorized by section 6 of the act of July 25, 1946 (Public Law 545, 79th Cong.), which provided among other things the continuation of subsidy operations on the 1947 sugar crop until the ceiling prices on sugar were removed.

While the financial results of all sugar operations prior to October 31, 1947, have been charged to the subsidy program in order that the total costs of keeping prices to consumers within established ceilings might be shown, each of these operations had two purposes. Thus in

addition to maintaining price ceilings, Cuban sugar was purchased to obtain needed supplies to meet domestic and foreign requirements and domestic continental and off-shore sugar operations have supported the price to producers in order to secure full production. Accordingly, with the termination of the subsidy program, the anticipated financial results of these operations are reported under the applicable foreign purchase and price support programs.

LOANS TO THE SECRETARY OF AGRICULTURE FOR AGRICULTURAL CONSERVATION PURPOSES

Section 391 (c) of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1391) requires the Corporation to loan to the Secretary of Agriculture during each fiscal year, such sums, not to exceed $50 million as the Secretary estimates will be required to make advances pursuant to the applicable provisions of sections 8 and 12 of the Soil Conservation and Domestic Allotment Act, as amended. These loans are used to purchase conservation materials during the period from January 1 to June 30 of each year. Repayments of such loans are directed to be made during the succeeding fiscal year from funds appropriated to carry out sections 7 to 17 of such act, with interest at a rate determined by the Secretary, but not less than the cost of money to the Corporation.

Operating Results

The Corporation's net gain for the fiscal year 1947 amounted to $203,727,019; the estimated losses for the fiscal years 1948 and 1949 are $3,985,000 and $7,500,000. One of the major factors affecting the profits of the Corporation in the fiscal year 1947 was the covering of the reserve for general commodities purchases in the amount of $178,697,601 into general income of the Corporation. This reserve represented a mark-up on supply program sales reserved to meet any losses incident to program operations; the reserve was originally established to insure compliance with the provision of section 4 of the act of July 16, 1943 (15 U. S. C. 713a–9). Since the general commodities purchase operation was placed in liquidation on July 1, 1946, and since the amount of the restoration of capital as of June 30, 1946 (Public Law 76, approved May 26, 1947), was based in part on the view that the entire reserve should now be treated as income, this reserve was covered into general income during the fiscal year 1947.

Another major factor affecting the Corporation's recorded net actual and estimated profits and losses for the fiscal years 1947, 1948, and 1949, is the availability of the reserve for postwar price support. Since this reserve became available for postwar price support effective with the declaration of the cessation of hostilities on December 31, 1946, all price support losses recorded on the books of the Corporation on and after January 1, 1947, have been and will be charged against this reserve. These charges amounted to $59,950,696 during the fiscal year 1947 and are estimated to amount to $91,405,456 during the fiscal year 1948 and $80,883,000 during the fiscal year 1949. The Corporation's surplus as of June 30, 1947, amounted to $17,895,544, and, subject to the adjustments effected by the Treasury's appraisal of the assets and liabilities of the Corporation, it is anticipated that this amount will be returned to the Treasury during the fiscal year 1948.

The Corporation's operating deficit, amounting to $1,749,120,117, as of June 30, 1946, was eliminated by the net gain of $203,727,019 (see exhibit B) and the cancellation of Treasury notes amounting to $1,563,288,642 during the fiscal year 1947. The cancellation of Treasury notes recorded in the fiscal year 1947 resulted from the restorations of capital as of June 30, 1945, and June 30, 1946, provided by Public Law 519 approved July 20, 1946, and Public Law 76 approved May 26, 1947. It is estimated that the Corporation's deficit as of June 30, 1948, will amount to $3,985,000 and will increase to $11,485,000 by June 30, 1949, due to the loss of $7.5 million estimated to be incurred during fiscal year 1949.

Financial Condition

Loans receivable.—The Corporation's loans are principally nonrecourse loans made to farmers or cooperative marketing associations and secured by chattel mortgages or warehouse receipts covering agricultural commodities. Loans are made directly by the Corporation or through private lending agencies under agreement with the Corporation and bear interest at the rate of 3 percent per annum. The actual and estimated values of loans held by private lending agencies as of June 30, 1946, 1947, 1948, and 1949, are reflected in exhibit C, "Obligations to purchase loans held by private lending agencies." The Corporation's contract with commercial lending agencies provides that loans held by such agencies will be taken over on request if the loan papers are in proper order. Private lending agencies receive one-half of the interest earned during the period the loans are held by such agencies.

Since the Corporation accepts the pledged collateral in full settlement of commodity loans, the valuation reserve represents the difference between the Corporation's investment and the estimated sales value of the collateral securing the loans outstanding at the end of each fiscal year.

Commodities owned.—Commodities owned by the Corporation are divided into two broad classifications: (1) Commodities purchased under its supply and foreign purchase program, and; (2) commodities purchased under its price support program. As previously noted, the use and economic effects of these two types of inventories are interrelated—commodities purchased or otherwise acquired under the price support program may be used to meet supply requirements, and domestic purchases to meet supply needs effectively reduce and, in some cases, eliminate the need for a specific operation designed to support domestic farm prices.

The Corporation acquires commodities by direct purchase or by forfeiture of commodities pledged as loan collateral. In some instances forfeited loan collateral commodities are "pooled" for the account of producers; under the pooling arrangement producers have an equitable interest in any net proceeds resulting from the sale of such commodities. A reserve has been established to represent the producers' equity in these pools.

Reserves for anticipated losses on commodities owned represent the difference between the cumulative cost of the commodities and the anticipated selling prices.

Cash.—The cash funds of the Corporation include funds available for administrative and current program operations and funds made available to the Corporation by the Defense Aid Appropriation Act of 1946 as a special reserve for postwar price support activities. When this postwar price support fund of $500 million was made available during the fiscal year 1946, the Corporation borrowed $500 million from the United States Treasury on non-interest-bearing notes and retired a like amount of interest-bearing notes. When price support losses are charged against the reserve for postwar price support, the cash balance of this fund is reduced in a like amount.

With the exception noted above, the Corporation's cash balances are maintained at a minimum through day-to-day borrowing and repayment arrangement with the United States Treasury. All cash, except collections in transit, is on deposit with the Treasurer of the United States.

Accounts and notes receivable.—The major portion of receivables is represented by amounts due from various Government agencies (State Department-foreign aid, War Department, and others). However, receivables from a wide variety of other debtors, including suppliers, warehousemen, processors, railroads, as well as from producers whose loan collateral was found deficient, are included in this classification.

Advances on purchases.—The major portion of advances as of June 30, 1947, is represented by those made on the 1947 sugar crop under the Cuban raw sugar agreements. Part of the shipments of raw sugar from Cuba are financed by means of 90 percent advances by commercial banks for the account of the Corporation. Such advances are liquidated upon delivery of sugar by payments made to banks for the account of the Corporation.

The estimated advances on purchases as of June 30, 1948 and 1949, are composed of amounts which it is anticipated will be advanced to commercial wool handlers for the procurement of wool from producers and for the account of the Corporation. These advances are liquidated when wool is delivered to the Corporation.

Fixed assets.—The major fixed assets are grain bins, related equipment, the natural cooler storage facility at Atchison, Kans., and in storage facilities (acquired from Army surplus), located at the Kentucky Ordnance Works, Paducah, Ky. The investment in the natural cooler facility was completely amortized by March 31, 1947. Substantial depreciation reserves have been set up against the investment in grain bins and equipment.

Borrowing authority and financing.—The Corporation's operations are financed by borrowing from the United States Treasury or, with approval of the Secretary of the Treasury, from private lending agencies and, in the case of most of the Corporation's loan operations, by arrangements under which the loans are made by local banks, cooperatives, and other private lending agencies upon the Corporation's agreement to take over the loans on demand. Daily reports of disbursements and receipts are received from the Federal Reserve banks which act as fiscal agents for the Corporation. If daily disbursements exceed daily receipts, a loan in the amount of such excess is obtained from the United States Treasury; if receipts exceed disbursements, the excess is applied as a repayment against the Corporation's loan balance. This procedure assures that the Corporation's cash balance on deposit with the United States Treasury and interest on borrowings are kept at a minimum. In some instances, funds are borrowed from private lending agencies when, in addition to obtaining funds, the Corporation desires to utilize the facilities of such lending agencies in carrying out a particular operation. All borrowing agreements with private lending agencies are approved by the Secretary of the Treasury. In making loans to farmers on agricultural commodities, the facilities of commercial banks, cooperatives, and other private lending agencies are used extensively. Under the terms of agreements with such lending agencies, the Corporation agrees that loans made in accordance with the Corporation's requirements will be taken over by the Corporation upon demand of the lending agency. These agreements also provide that the Corporation is to receive one-half of the 3 percent interest collected by the private lending agencies if loans are repaid while carried by such agencies. If a loan is taken over by the Corporation, the Corporation pays the loan principal plus a maximum of one-half of the accrued interest to the private lending agency.

The balance of borrowings decreased from $1,582,342,884 as of June 30, 1946, to $550,330,021 as of June 30, 1947, and it is estimated that net outstanding borrowings will be $261 million as of June 30, 1948, and $181,985,000 as of June 30, 1949. It should be noted, however, that the seasonal nature of the Corporation's activities will undoubtedly result in much higher outstanding borrowings during several periods within the fiscal year than will be outstanding as of the end of the fiscal year.

The present borrowing authority of $4,750,000,000 is considered adequate to meet all financing requirements of the Corporation during the fiscal year 1949. Since the Corporation follows the practice of charging the estimated gross fund requirements for the program against the borrowing authorization, it will not approve a new program unless there is sufficient uncommitted borrowing authorization to cover the program. Only in this manner can the Corporation guarantee fully that funds will be available to carry out each program.

Accounts payable.—Accounts payable are largely composed of amounts due to vendors for commodities acquired for the Corporation's supply program. Amounts due to other Government agencies, producers, railroads, and other miscellaneous creditors are also included in accounts payable.

Reserves.—The reserve for postwar price support was established in accordance with Public Law 301, Seventy-ninth Congress, approved February 18, 1946, which provided, among other things, that $500 million should be paid to the Corporation and "continued as a reserve fund for expenditure, as and when necessary, for the postwar price support of agriculture." Since charges against this reserve were begun on January 1, 1947, following the declaration of the end of hostilities, all price support losses recorded on or after this date have been and will be charged against this reserve.

The reserve for producers' equity represents amounts due to producers as a result of sale of "pooled" commodities. Under the pooling arrangements an equitable interest in the profits resulting from pool operations is reserved for pool participants. The producers' equities on each pool are paid after the pooled inventory has been completely liquidated and the net operating results determined.

Effect on the Government Budget

The Corporation's activities resulted in net budgetary expenditures of $431,712,302 in the fiscal year 1947 and it is anticipated that net budgetary receipts of $229,293,145 will be realized in 1948 while net budgetary expenditures of $12,105,700 will occur in 1949.

Administrative Expenses

Administrative expenses cover the costs of the general supervisory and operating staff engaged in the supervision of the operation of the programs carried out by the Corporation. Estimated costs of the audit of the Corporation's accounts by the General Accounting Office are included as administrative expenses. Such audit costs were not included under the administrative limitation in prior budgets. There are not included in administrative expenses, however, necessary expenses (including special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest. Such expenses are treated as nonadministrative expenses as provided in the language carried annually in the appropriation act making corporate funds available for administrative expenses. The language proposed for the fiscal year 1949 authorizing expenditures for administrative expenses of the Corporation contemplates that the Corporation will, consistent with its established practice, treat as nonadministrative expense all expenses of the types which have been so treated during the 1948 fiscal year. In accordance with the change in policy discussed in the budget for the fiscal year 1948, expenditures for administrative equipment purchased are capitalized and are not charged against the administrative limitation. It is also contemplated that administrative expenses will be accounted for on an obligation basis as has been the case in the current and prior years.

The work of the Corporation is performed by its employees and other employees of the Production and Marketing Administration, and the Corporation assumes its equitable share of expenses for personnel and other expenses. The actual expenses for the fiscal year 1947 and the estimates for the fiscal years 1948 and 1949 are reflected in schedules following the authorizing language, part II of the Budget; the estimates for the fiscal year 1949 include a limitation of $7,575,000 for costs of administration exclusive of reimbursements for services performed.

The requested administrative funds are based on the character and volume of operations reflected in the program estimates. If any other functions or programs are assigned to the Corporation, additional administrative funds may be required.

Restoration of Capital

The act of March 8, 1938 (5 Stat. 107), provided that as of March 31 of each year an appraisal of all the assets and liabilities of the Corporation for the purpose of determining the net worth of the Corporation shall be made by the Secretary of the Treasury. The legislation provided for a basis of evaluating the assets. The act further provided that should such appraisal establish the net worth of the Corporation as less than $100 million, the Secretary of the Treasury, on behalf of the United States, shall restore the amount of such capital impairment by a contribution to the Corporation in the amount of such impairment; if the appraisal establishes the net worth of the Corporation as more than $100 million, the amount of the surplus is paid to the United States Treasury. The act of April 12, 1945 (59 Stat. 50), changed the date of appraisal from March 31 to June 30, beginning with June 30, 1945. A summary of capital impairment, restoration of capital by the Secretary of the Treasury, and payments by the Corporation into the Treasury is given in schedule C–3.

The Corporation's books show a surplus of $17,895,544 as of June 30, 1947. The amount of this surplus as adjusted in the appraisal of the assets and liabilities of the Corporation by the Secretary of the Treasury will be returned to the United States Treasury.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To operating programs:						
Loans (schedule C-2)	$293,790,231		$574,682,609		$1,138,000,000	
Purchases of commodities (schedule B-2)	1,943,834,368		2,358,953,239		2,150,550,000	
Carrying charges and related expenditures (schedule B-2)	150,922,791		148,311,777		75,294,000	
Direct losses (schedule B-1)	24,372,299		3,629,500		225,000	
Other program expenses (schedule B-1)	661,457		1,290,000		4,073,000	
Total		$2,413,581,146		$3,086,867,116		$3,368,742,000
To repayment of borrowings:						
U. S. Treasury	2,257,000,000		970,000,000		1,147,015,000	
Private lending agencies	458,190,333		93,330,021		92,000,000	
Total		2,715,190,333		1,063,330,021		1,239,015,000
To return capital to U. S. Treasury				17,895,544		
To purchase of fixed assets		99,499		77,352		31,700
To other expenses:						
Interest expense:						
U. S. Treasury	1,957,804		1,000,000		1,500,000	
Other	4,246,454		1,186,000		2,740,000	
Total	6,204,258		2,186,000		4,240,000	
Administrative expenses:						
Current year	[1] 27,186,901		24,376,660		22,724,530	
Prior year adjustments	14,918		62,663			
Grain bin expenses	300,184		600,000		600,000	
Miscellaneous nonadministrative expenses	2,907,228		3,895,000		4,240,000	
Total		36,613,489		31,120,323		31,804,530
To transfers to appropriation for eradication of foot-and-mouth and other contagious diseases of animals				25,000,000		
To increase in working capital		671,030,998				
Total funds applied		5,836,515,465		4,224,290,356		4,639,593,230
FUNDS PROVIDED						
By operating programs:						
Sales of commodities (schedule B-2)	2,303,277,051		2,502,815,849		2,228,424,000	
Repayments of loans (schedule C-2)	205,414,124		428,409,913		1,037,535,000	
Adjustments of prior year activities (schedule B-2)	50,084,342					
Other program income (schedule B-1)	3,542,772		1,138,000		3,779,000	
Total		2,562,318,289		2,932,363,762		3,269,738,000
By borrowings:						
From U. S. Treasury	1,466,000,000		694,000,000		1,070,000,000	
From private lending agencies	217,177,470		80,000,000		90,000,000	
Total		1,683,177,470		774,000,000		1,160,000,000
By cancellation of Treasury notes		1,563,288,642				
By realization of assets: Sales of fixed assets		2,500,063		2,025,000		1,275,000
By other income:						
Interest	5,551,710		8,230,000		8,320,000	
Reimbursements for services performed for other agencies	19,192,773		16,526,660		15,149,530	
Grain bin rentals	368,414		200,000		200,000	
Miscellaneous income	118,161					
Total		25,231,061		24,956,660		23,669,530
By reimbursements for transfers to appropriation for eradication of foot-and-mouth and other contagious diseases of animals				25,000,000		
By decrease in working capital				465,944,934		184,910,700
Total funds provided		5,836,515,465		4,224,290,356		4,639,593,230

[1] Total administrative expenses $27,239,809; less equipment capitalized, $52,908; net $27,186,901.

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Operating program results (schedule B-1):						
Net gain (or loss *) on sales (schedule B-2):						
Sales	$2,303,277,051		$2,502,815,849		$2,228,424,000	
Less cost of goods sold	2,263,329,579		2,596,677,249		2,343,189,000	
Less transfers	12,921,438		1,198,900		200,000	
Total	27,026,034		*95,060,300		*114,965,000	
Direct price support losses	*18,128,165		*3,500,000			
Subsidy program	22,364,160		723,900			
Commodity export program	*19,226,533		*54,500		*225,000	
Loans receivable charged off	*106,118		*200,000		*1,300,000	
Other program income	3,542,772		1,138,000		3,779,000	
Other program expenses	*661,457		*1,290,600		*4,073,000	
Total realized gain (or loss *) on operating programs		$14,810,693		*$98,242,900		*$116,784,000
Other income:						
Interest income	5,551,710		8,230,000		8,320,000	
Reimbursement for services performed for other agencies	19,192,773		16,526,660		15,149,530	
Rental received on grain bins	368,414		200,000		200,000	
Gain on sale of fixed assets	1,501,615		1,340,000		875,000	
Miscellaneous income	118,164					
Total		26,732,676		26,296,660		24,544,530
Other expenses:						
Interest on borrowed funds:						
U. S. Treasury	1,957,804		1,000,000		1,500,000	
Other	4,246,454		1,186,000		2,740,000	
Total	6,204,258		2,186,000		4,240,000	
Administrative expenses:						
Current year	[1] 27,186,901		24,376,660		22,724,530	
Prior year adjustments	14,918		62,663			
Grain bin expenses	300,184		600,000		600,000	
Depreciation on fixed assets	1,211,899		598,493		415,000	
Accounts and notes receivable charged off	975,379					
Miscellaneous nonadministrative expenses	2,907,228		3,895,000		4,240,000	
Total		38,800,767		31,718,816		32,219,530
Net gain (or loss *) before adjustment of reserves		2,742,602		*103,665,056		*124,459,000
Adjustments of reserves:						
Reserve for losses on:						
Loans receivable	*11,736,000		*6,498,000		12,986,000	
Commodities owned	*25,300,373		14,164,444		22,690,000	
Accounts and notes receivable	*627,507		608,156		400,000	
Reserve for general commodity purchases	178,697,601					
Reserve for postwar price support	59,950,696		91,405,456		80,883,000	
Net adjustments of reserves		200,984,417		99,680,056		116,959,000
Net gain (or loss *) for the year		203,727,019		*3,985,000		*7,500,000

ANALYSIS OF SURPLUS (OR DEFICIT *)

Balance at beginning of fiscal year		*$1,749,120,117		$17,895,544		*$3,985,000
Net gain (or loss *) for the year:						
On subsidies	$22,364,160		$723,900			
On other operations	181,362,859		*4,708,900		*$7,500,000	
Total		203,727,019		*3,985,000		*7,500,000
Balance before adjustments		*1,545,393,098		13,910,544		*11,485,000
Adjustments:						
Cancellation of Treasury notes	1,563,288,642					
Return of capital to U. S. Treasury			*17,805,544			
Total adjustments		1,563,288,642		*17,895,544		
Balance at end of fiscal year		17,895,544		*3,985,000		*11,485,000

* Deduct.

[1] Total administrative expenses, $27,239,809; less equipment capitalized, $52,908; net, $27,186,901.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946		Actual, 1947		Estimate, 1948		Estimate, 1949	
ASSETS								
Cash:								
With U. S. Treasury:								
Checking accounts:								
Reserve for postwar price support	$500,000,000		$500,000,000		$440,049,304		$348,643,848	
Other	31,349,573		1,097,724		1,011,544		1,296,300	
Special deposit accounts	1,555,022		1,047,530		1,300,000		1,250,000	
Total cash with U. S. Treasury	532,904,595		502,146,254		442,360,848		351,190,148	
On hand and in banks	21,926,078		30,574,068		15,000,000		8,000,000	
Total cash		$554,831,173		$532,719,322		$457,360,848		$359,190,148
Loans receivable:								
Program loans	47,316,246		121,395,358		227,783,000		324,665,000	
Loan to Secretary of Agriculture for agricultural conservation purposes					37,635,000		37,635,000	
Total loans receivable (schedule C-2)	47,316,246		121,395,358		265,418,000		362,300,000	
Less reserve for losses			11,736,000		18,234,000		5,248,000	
Net loans receivable		47,316,246		109,659,358		247,184,000		357,052,000
Commodities owned (schedule B-2)	661,373,037		447,898,188		360,536,000		246,074,000	
Less reserve for losses	53,152,071		78,452,444		64,288,000		41,598,000	
Net commodities owned (at cost)		598,220,966		369,445,744		296,248,000		204,476,000
Accounts receivable:								
Accounts and notes receivable	638,411,197		205,745,556		200,000,000		150,000,000	
Advances on purchases	21,027,999		246,382,325		4,000,000		4,000,000	
Total accounts receivable	659,439,196		542,127,881		204,000,000		154,000,000	
Less reserve for losses	3,546,865		2,008,156		1,400,000		1,000,000	
Net accounts receivable		655,892,331		540,119,725		202,600,000		153,000,000
Fixed assets	13,189,195		9,582,648		7,635,000		6,391,700	
Less reserve for depreciation and/or amortization	7,701,890		7,555,507		6,814,000		6,354,000	
Net fixed assets		5,487,305		2,027,141		821,000		37,700
Accrued assets		121,413		599,396		495,000		275,000
Deferred and undistributed charges		1,786,179		169,518		100,000		
Other assets		155,767		27,943				
Total assets		1,863,811,370		1,554,768,147		1,204,808,848		1,074,030,848
LIABILITIES								
Notes payable:								
Held by U. S. Treasury	1,301,000,000		510,000,000		234,000,000		156,985,000	
Held by private lending agencies	281,342,884		40,330,021		27,000,000		25,000,000	
Total notes payable		1,582,342,884		550,330,021		261,000,000		181,985,000
Obligation to purchase loans held by private lending agencies		14,197,194		38,592,044		185,000,000		260,000,000
Accounts payable		339,112,307		139,797,503		125,000,000		120,000,000
Trust and deposit liabilities		657,709,083		232,003,506		180,000,000		150,000,000
Deferred and undistributed credits		22,023,144		4,795,669		3,000,000		1,500,000
Accrued liabilities:								
Accrued subsidies	190,520,000		183,012					
Accrued carrying charges	12,998,206		8,599,513		4,450,000		2,820,000	
Accrued administrative expenses	1,221,618		1,971,096		1,300,000		1,250,000	
Accrued interest payable (other than U. S. Treasury)	22,580		7,205					
Other accrued expenses	565,028		234,298					
Total accrued liabilities		205,327,432		10,995,124		5,750,000		4,070,000
Reserves:								
Reserve for postwar price support	500,000,000		440,049,304		348,643,848		267,760,848	
Reserve for general commodity purchases	178,697,601							
Reserve for producers' equity	12,045,676		369,432		400,000		200,000	
Reserve for service fees	1,236,124							
Other	240,043							
Total reserves		692,219,443		440,358,736		349,043,848		267,960,848
Total liabilities		[1] 3,512,931,487		[1] 1,436,872,602		1,108,793,848		985,516,848

[1] Excludes contingent liability for unused portion of letters of credit outstanding, as follows: 1946, $7,912,238; 1947, $2,256,874.

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
CAPITAL				
Paid-in capital: Capital stock held by U. S. Treasury	$100,000,000	$100,000,000	$100,000,000	$100,000,000
Surplus (or deficit ◦):				
Loss on subsidies	◦ $2,130,581,590	◦ $2,108,217,430	◦ $2,107,493,590	◦ $2,107,493,590
Gain (or loss ◦) on other operations	◦ 19,253,932	162,108,927	157,400,027	149,900,027
Less net appropriations for restoration of capital impairment	400,715,405	400,715,405	382,819,861	382,819,861
Less cancellation of Treasury notes		1,563,288,642	1,563,288,642	1,563,288,642
Net surplus (or deficit ◦)	◦ 1,749,120,117	17,895,544	◦ 3,985,000	◦ 11,485,000
Total capital (or deficit ◦)	◦ 1,649,120,117	117,895,544	96,015,000	88,515,000
Total liabilities and capital	1,863,811,370	1,554,768,147	1,204,808,848	1,074,030,848

◦ Deduct.

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Interest on obligations	$1,957,804	$1,000,000	$1,500,000
Dividend paid to U. S. Treasury		17,895,544	
Total budgetary receipts	1,957,804	18,895,544	1,500,000
BUDGETARY EXPENDITURES			
General account expenditures: Cancellation of notes by U. S. Treasury	1,563,288,642		
Expenditures from checking accounts:			
Operating programs	2,413,581,146	3,086,867,116	3,368,742,000
Acquisition of fixed assets	99,499	77,352	31,700
Other expenses excluding interest payments to U. S. Treasury	34,655,685	30,120,323	30,304,530
Transfer to appropriation for eradication of foot-and-mouth and other contagious diseases of animals		25,000,000	
Repayment of borrowings to the public	458,190,333	93,330,021	92,000,000
Increase (or decrease *) to working capital items other than cash with U. S. Treasury	701,790,339	* 405,908,058	* 93,790,000
Total	3,608,317,002	2,829,486,754	3,397,288,230
Payment into miscellaneous receipts of U. S. Treasury (as above)	1,957,804	18,895,544	1,500,000
Gross expenditures from checking accounts	3,610,274,806	2,848,382,298	3,398,788,230
Corporate receipts:			
Operating programs	2,562,318,289	2,932,363,762	3,269,738,000
Sale of fixed assets	2,500,003	2,025,000	1,275,000
Other income	25,231,061	24,956,660	23,669,530
Reimbursements and proceeds applied to transfer to appropriation for eradication of foot-and-mouth and other contagious diseases of animals		25,000,000	
Borrowings from the public	217,177,470	80,000,000	90,000,000
Total corporate receipts	2,807,226,823	3,064,345,422	3,384,682,530
Net checking account expenditures (or receipts *) before adjustments	803,047,983	* 215,963,124	14,105,700
Adjustments:			
Less net redemption of obligations to the public (trust account expenditures)	379,144,599	13,330,021	2,000,000
Less cancellation of notes: Amount transferred to general account expenditures above	1,563,288,642		
Net budgetary expenditures (or receipts *), checking account	* 1,139,385,258	* 229,293,145	12,105,700
Total expenditures (or receipts *)	423,903,384	* 229,293,145	12,105,700
Adjustment to Treasury combined statement	7,808,918		
Net budgetary expenditures (or receipts *)	431,712,302	* 229,293,145	12,105,700

* Deduct.

Schedule B–1

SUMMARY STATEMENT OF OPERATING PROGRAM RESULTS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Gain or loss * on sales	Direct gains or losses *	Loans written off	Other program income	Other program expense	Total realized, gain or loss *	Adjustments of valuation reserves	Total gain or loss *
FISCAL YEAR 1947								
Price support program:								
Basic commodities	$48,106,470		* $42,345	$1,265,024	* $584,896	$48,744,253	* $9,242,444	$39,501,809
Steagall commodities	* 39,420,056	* $18,128,165	* 63,734	713,789	* 268	* 56,898,434	* 19,166,000	* 76,064,434
All other commodities	* 34,704,116		* 39	144,075	* 70,336	* 34,630,416	* 8,627,929	* 43,258,345
Total, price support program	* 26,017,702	* 18,128,165	* 106,118	2,122,888	* 655,500	* 42,784,697	* 37,036,373	* 79,820,970
Supply program	32,288,680			1,301,145	* 4,110	33,585,715		33,585,715
Foreign purchase program	20,755,056			116,739	* 1,847	20,871,948		20,871,948
Subsidy program	9,381,761	12,982,399				22,364,160		22,364,160
Commodity export program		* 19,226,533				* 19,226,533		* 19,226,533
Total, 1947	136,407,795	* 24,372,299	* 106,118	3,542,772	* 661,457	14,810,693	* 37,036,373	* 22,225,680
FISCAL YEAR 1948								
Price support program:								
Basic commodities	* 3,550,000			694,000	* 746,000	* 3,702,000	* 8,935,556	* 12,637,556
Steagall commodities	* 46,097,900	* 3,500,000	* 200,000	508,000	* 508,000	* 49,797,900	* 6,834,000	* 56,631,900
All other commodities	* 45,572,000			36,000	* 36,000	* 45,572,000	23,436,000	* 22,136,000
Total, price support program	* 95,219,900	* 3,500,000	* 200,000	1,138,000	* 1,290,000	* 99,071,900	7,666,444	* 91,405,456
Foreign purchase program	159,600					159,600		159,600
Subsidy program	798,900	* 75,000				723,900		723,900
Commodity export program		* 54,500				* 54,500		* 54,500
Total, 1948	[1] * 94,261,400	* 3,629,500	* 200,000	1,138,000	* 1,290,000	* 98,242,900	7,666,444	* 90,576,456
FISCAL YEAR 1949								
Price support program:								
Basic commodities	* 6,150,000			2,022,000	* 2,316,000	* 6,444,000	12,930,000	6,486,000
Steagall commodities	* 66,713,000		* 1,300,000	1,659,000	* 1,859,000	* 68,013,000	11,000,000	* 57,013,000
All other commodities	* 42,102,000			198,000	* 198,000	* 42,102,000	11,746,000	* 30,356,000
Total, price support program	* 114,965,000		* 1,300,000	3,779,000	* 4,073,000	* 116,559,000	35,676,000	* 80,883,000
Commodity export program		* 225,000				* 225,000		* 225,000
Total, 1949	[1] * 114,965,000	* 225,000	* 1,300,000	3,779,000	* 4,073,000	* 116,784,000	35,676,000	* 81,108,000

* Deduct.

[1] Excludes transfer to reserve for producers' equity: 1947, $3,539,677; 1948, $400,000; 1949, $200,000 (see schedule B–2).

Schedule B–1—Continued

STATEMENT OF OPERATING PROGRAM RESULTS—Continued

FISCAL YEAR 1947

	Gain or loss [a] on sales	Direct gains or losses [a]	Loans written off	Other program income	Other program expense	Total realized, gain or loss [a]	Adjustments of valuation reserves	Total gain or loss [a]
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn				$278,492		$278,492		$278,492
Cotton	[1] $46,793,376		[a] $40,964	366,052	[a] $581,933	46,536,525	[a] $782,444	45,754,081
Peanuts	726,662			902	[a] 84	727,480	[a] 6,000	721,480
Tobacco	586,438			12,628	[a] 2,879	596,187	[a] 8,454,000	[a] 7,857,813
Wheat			[a] 1,381	606,950		605,569		605,569
Total, basic commodities	48,106,470		[a] 42,345	1,265,024	[a] 584,896	48,744,253	[a] 9,242,444	39,501,809
Steagall commodities:								
Beans, dry edible				388	[a] 233	155		155
Cotton, American-Egyptian	[2] 37,023					37,023		[b] 37,023
Eggs	423,602					423,602	[a] 16,100,000	[a] 15,676,398
Flaxseed	2,727					2,727		2,727
Milk, nonfat, dry	[a] 12,487					[a] 12,487		[a] 12,487
Peas, smooth, dry edible		[a] $14		662		648		648
Potatoes, Irish	[a] 42,584,048	[a] 18,128,151	[a] 63,734	684,645		[a] 60,091,288	[a] 3,066,000	[a] 63,157,288
Potatoes, sweet				96		96		96
Soybeans	2,713,127			27,998	[a] 35	2,741,090		2,741,090
Total, Steagall commodities	[a] 39,420,056	[a] 18,128,165	[a] 63,734	713,789	[a] 268	[a] 56,898,434	[a] 19,166,000	[a] 76,064,434
All other commodities:								
Barley				50,550		50,550		50,550
Cotton, Puerto Rican	[a] 4,187				[a] 1	[a] 4,188		[a] 4,188
Flax, fiber				6,100		6,100	[a] 280,000	[a] 273,900
Hemp	[a] 1,257,109					[a] 1,257,109	1,200,000	[a] 57,109
Naval stores: Rosin				127	[a] 587	[a] 460		[a] 460
Oats				3,056		3,056		3,056
Rye				14,932		14,932		14,932
Seeds, hay and pasture	44,665		[a] 39	4,170		48,796	[a] 210,000	[a] 161,204
Seeds, winter cover crop	[a] 30,136					[a] 30,136	[a] 490,000	[a] 520,136
Sorghums, grain				10,141		10,141		10,141
Vegetables, canned	12,630					12,630		12,630
Wool	[a] 33,469,919			54,999	[a] 69,748	[a] 33,484,668	[a] 8,847,929	[a] 42,332,597
Total, all other commodities	[a] 34,704,116		[a] 39	144,075	[a] 70,336	[a] 34,630,416	[a] 8,627,929	[a] 43,258,345
Total, price support program	[a] 26,017,702	[a] 18,128,165	[a] 106,118	2,122,888	[a] 655,500	[a] 42,784,597	[a] 37,036,373	[a] 79,820,970
SUPPLY PROGRAM								
Animals, live	92,821					92,821		92,821
Cotton	24,628					24,628		24,628
Feed for Government facilities	1,285					1,285		1,285
General commodity purchases	[a] 17,673,622			891,704		[a] 16,781,918		[a] 16,781,918
General supply purchases	26,315,087			123,074		26,438,161		26,438,161
Grains	23,472,755			284,403	[a] 3,998	23,753,160		23,753,160
Oils, vegetable	65,538			1,956		67,494		67,494
Other	[a] 9,812			8	[a] 112	[a] 9,916		[a] 9,916
Total, supply program	32,288,680			1,301,145	[a] 4,110	33,585,715		33,585,715
FOREIGN PURCHASE PROGRAM								
Cotton, Egyptian	457,030					457,030		457,030
Fats and oils	17,842,221			115,311	[a] 1,847	17,955,685		17,955,685
Rice	2,821			154		2,975		2,975
Other foreign commodities	2,452,984			3,274		2,456,258		2,456,258
Total, foreign purchase program	20,755,056			118,739	[a] 1,847	20,871,948		20,871,948

[a] Deduct.

[1] Excludes transfer to reserve for producers' equity, $3,530,554 (see schedule B–2).

[2] Excludes transfer to reserve for producers' equity, $9,123 (see schedule B–2).

Schedule B–1—Continued

STATEMENT OF OPERATING PROGRAM RESULTS—Continued

FISCAL YEAR 1947—Continued

	Gain or loss * on sales	Direct gains or losses *	Loans written off	Other program income	Other program expense	Total realized, gain or loss *	Adjustments of valuation reserves	Total gain or loss *
SUBSIDY PROGRAM								
Peanuts	$6,113	* $971,326				* $965,213		* $965,213
Sugar	9,375,648	* 940,536				8,435,112		8,435,112
Liquidation of inactive programs:								
Beans, dry edible		170,920				170,920		170,920
Beef production		1,299,861				1,299,861		1,299,861
Cheese, cheddar		52,131				52,131		52,131
Coffee		* 5,630				* 5,630		* 5,630
Dairy production		* 1,462,810				* 1,462,810		* 1,462,810
Flaxseed		109,670				109,670		109,670
Fruits for processing:								
Grapefruit juice		* 448				* 448		* 448
Grapes and raisins		64,070				64,070		64,070
Prunes		* 405,076				* 405,076		* 405,076
Milk, fluid		* 463,283				* 463,283		* 463,283
Peanut butter		31,043				31,043		31,043
Sheep and lamb production		* 1,810,912				* 1,810,912		* 1,810,912
Shortening		5,672				5,672		5,672
Soybeans		316,406				316,406		316,406
Vegetables for processing		16,972,934				16,972,934		16,972,934
Wheat for feed		19,713				19,713		19,713
Total, subsidy program	9,381,761	12,982,399				22,364,160		22,364,160
COMMODITY EXPORT PROGRAM								
Cotton		* 19,225,915				* 19,225,915		* 19,225,915
Wheat		* 618				* 618		* 618
Total, commodity export program		* 19,226,533				* 19,226,533		* 19,226,533
Total, all programs	36,407,795	* 24,372,299	* $106,118	$3,542,772	* $661,457	14,810,693	* $37,036,373	* 22,225,680

* Deduct.

Schedule B–1—Continued

STATEMENT OF OPERATING PROGRAM RESULTS—Continued

FISCAL YEAR 1948

	Gain or loss [a] on sales	Direct gains or losses [a]	Loans written off	Other program income	Other program expense	Total realized, gain or loss [a]	Adjustments of valuation reserves	Total gain or loss [a]
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn				$150,000	[a] $150,000			
Cotton	$200,000			91,000	[a] 243,000	$48,000	$782,444	$830,444
Peanuts	[a] 3,750,000					[a] 3,750,000	6,000	[a] 3,744,000
Rice				13,000	[a] 13,000			
Tobacco							[a] 9,724,000	[a] 9,724,000
Wheat				340,000	[a] 340,000			
Total, basic commodities	[a] 3,550,000			594,000	[a] 746,000	[a] 3,702,000	[a] 8,935,556	[a] 12,637,556
Steagall commodities:								
Beans, dry edible				1,000	[a] 1,000			
Cotton, American-Egyptian	[a] 21,000					[a] 21,000		[a] 21,000
Eggs	[a] 19,293,000					[a] 19,293,000	[a] 9,900,000	[a] 29,193,000
Flaxseed				18,000	[a] 18,000			
Potatoes, Irish	[a] 26,600,000	[a] $3,500,000	[a] $200,000	489,000	[a] 489,000	[a] 30,300,000	3,066,000	[a] 27,234,000
Potatoes, sweet	[a] 202,900					[a] 202,900		[a] 202,900
Turkeys	19,000					19,000		19,000
Total, Steagall commodities	[a] 46,097,900	[a] 3,500,000	[a] 200,000	508,000	[a] 508,000	[a] 49,797,900	[a] 6,834,000	[a] 56,631,900
All other commodities:								
Barley				7,000	[a] 7,000			
Flax, fiber	[a] 127,500					[a] 127,500	167,000	39,500
Hemp	[a] 175,000					[a] 175,000	[a] 50,000	[a] 225,000
Oats				7,000	[a] 7,000			
Seeds, hay and pasture	[a] 375,000			2,000	[a] 2,000	[a] 375,000	210,000	[a] 165,000
Seeds, winter cover crop	[a] 200,000			5,000	[a] 5,000	[a] 200,000	490,000	290,000
Sorghums, grain				15,000	[a] 15,000			
Sugar, Puerto Rican and Virgin Islands	3,500					3,500		3,500
Wool	[a] 44,698,000					[a] 44,698,000	22,619,000	[a] 22,079,000
Total, all other commodities	[a] 45,572,000			36,000	[a] 36,000	[a] 45,572,000	23,436,000	[a] 22,136,000
Total, price support program	[a] 95,219,900	[a] 3,500,000	[a] 200,000	1,138,000	[a] 1,290,000	[a] 99,071,900	7,666,444	[a] 91,405,456
FOREIGN PURCHASE PROGRAM								
Sugar	159,600					159,600		159,600
SUBSIDY PROGRAM								
Sugar	798,900	[a] 75,000				723,900		723,900
COMMODITY EXPORT PROGRAM								
Cotton		[a] 54,500				[a] 54,500		[a] 54,500
Total, all programs	[a] 94,261,400	[a] 3,629,500	[a] 200,000	1,138,000	[a] 1,290,000	[a] 98,242,900	7,666,444	[a] 90,576,456

[a] Deduct.

[1] Excludes transfer to reserve for producers' equity, $400,000 (see schedule B–2.)

Schedule B-1—Continued

STATEMENT OF OPERATING PROGRAM RESULTS—Continued

FISCAL YEAR 1949

	Gain or loss * on sales	Direct gains or losses *	Loans written off	Other program income	Other program expense	Total realized, gain or loss *	Adjustments of valuation reserves	Total gain or loss *
PRICE SUPPORT PROGRAM								
Basic commodities:								
Corn				$1,000,000	*$1,000,000			
Cotton	(1)			322,000	*616,000	*$294,000		*$294,000
Peanuts	*$6,150,000					*6,150,000		*6,150,000
Rice				33,000	*33,000			
Tobacco							$12,930,000	12,930,000
Wheat				667,000	*667,000			
Total, basic commodities	*6,150,000			2,022,000	*2,316,000	*6,444,000	12,930,000	6,486,000
Steagall commodities:								
Beans, dry edible				1,000	*1,000			
Cotton, American-Egyptian	*38,000					*38,000		*38,000
Eggs	*28,400,000					*28,400,000	11,000,000	*17,400,000
Flaxseed				33,000	*33,000			
Potatoes, Irish	*32,500,000		*$1,300,000	1,625,000	*1,525,000	*33,800,000		*33,800,000
Potatoes, sweet	*5,775,000					*5,775,000		*5,775,000
Total, Steagall commodities	*66,713,000		*1,300,000	1,559,000	*1,559,000	*68,013,000	11,000,000	*57,013,000
All other commodities:								
Barley				100,000	*100,000			
Flax, fiber	*123,000					*123,000	113,000	*10,000
Hemp	*75,000					*75,000	50,000	*25,000
Oats				13,000	*13,000			
Rye				7,000	*7,000			
Seeds, hay and pasture				2,000	*2,000			
Seeds, winter cover crop				1,000	*1,000			
Sorghums, grain				75,000	*75,000			
Wool	*41,904,000					*41,904,000	11,583,000	*30,321,000
Total, all other commodities	*42,102,000			198,000	*198,000	*42,102,000	11,746,000	*30,356,000
Total, price support program	*114,965,000		*1,300,000	3,779,000	*4,073,000	*116,559,000	35,676,000	*80,883,000
COMMODITY EXPORT PROGRAM								
Cotton		*$225,000				*225,000		*225,000
Total, all programs	*114,965,000	*225,000	*1,300,000	3,779,000	*4,073,000	*116,784,000	35,676,000	*81,108,000

* Deduct.

1 Excludes transfer to reserve for producers' equity, $200,000 (see schedule B-2).

Schedule B–2

SUMMARY STATEMENT OF SALES, COST OF GOODS SOLD, AND GAIN OR LOSS ON SALES

[Fiscal years ending June 30, 1947, 1948, and 1949]

Program	Sales	Cost of goods sold							Gross gain or loss * on sales	Transfers [1]	Net gain or loss *
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Prior year adjustments	Ending inventory	Cost of goods sold			
FISCAL YEAR 1947											
Price support program:											
Basic commodities	$278,416,969	$141,877,589	$70,115,482	$13,128,819	$4,333,397	* $260,191	$2,421,264	$226,773,832	$51,643,137	* $3,536,667	$48,106,470
Steagall commodities	73,580,134	5,724,396	158,329,954	181,879	7,574,586	243	59,010,991	112,991,067	* 39,410,933	* 9,123	* 39,420,056
All other commodities	229,446,470	250,657,538	238,608,852	521,839	8,943,907	1,608,051	238,828,794	261,411,393	* 31,964,923	* 2,739,193	* 34,704,116
Total, price support program	581,443,573	398,259,523	467,254,288	13,832,537	20,851,890	1,248,103	300,270,049	601,176,292	* 19,732,719	* 6,284,983	* 26,017,702
Supply program	1,277,891,199	240,987,549	1,004,536,066		81,354,110	*48,030,247	123,244,959	1,245,602,519	32,288,680		32,288,680
Foreign purchase program	443,942,279	12,125,965	382,044,014		50,066,167	* 3,302,198	24,383,180	416,550,768	27,391,511	* 6,636,455	20,755,056
Total, 1947	2,303,277,051	651,373,037	1,943,834,368	13,832,537	152,272,167	*50,084,342	447,898,188	2,263,329,579	39,947,472	*12,921,438	27,026,034
FISCAL YEAR 1948											
Price support program:											
Basic commodities	31,345,712	2,421,264	30,000,000	556,948	1,517,500			34,495,712	* 3,150,000	* 400,000	* 3,550,000
Steagall commodities	79,525,595	59,019,991	137,321,900	208,014	7,173,500		78,100,000	125,623,405	* 46,097,500		* 46,097,500
All other commodities	257,675,426	238,828,794	204,274,139	1,285,683	11,817,910		152,900,000	303,215,926	* 45,540,500	* 31,500	* 45,572,000
Total, price support program	368,546,643	300,270,049	371,596,039	2,050,645	20,508,910		231,000,000	463,335,043	* 94,788,400	* 431,500	* 95,219,900
Supply program	1,763,055,241	123,244,959	1,689,069,500		80,186,782		129,446,000	1,763,055,241			
Foreign purchase program	371,213,965	24,383,180	298,287,700		47,616,085			370,286,965	927,000	* 767,400	159,600
Total, 1948	2,502,815,849	447,898,188	2,358,953,239	2,050,645	148,311,777		360,536,000	2,596,677,249	* 93,861,400	* 1,198,900	* 95,060,300
FISCAL YEAR 1949											
Price support program:											
Basic commodities	30,441,000		32,400,000	2,431,000	1,560,000			36,391,000	* 5,950,000	* 200,000	* 6,150,000
Steagall commodities	111,700,000	78,100,000	130,745,000	265,000	8,043,000		38,740,000	178,413,000	* 66,713,000		* 66,713,500
All other commodities	180,144,000	152,900,000	172,428,000	187,000	4,445,000		107,804,000	222,246,000	* 42,102,000		* 42,102,000
Total, price support program	322,285,000	231,000,000	335,573,000	2,883,000	14,048,000		146,544,000	437,050,000	*114,765,000	* 200,000	* 114,965,000
Supply program	1,776,349,000	129,446,000	1,686,387,000		60,046,000		99,530,000	1,776,349,000			
Foreign purchase program	129,790,000		128,990,000		1,200,000			129,790,000			
Total, 1949	2,228,424,000	360,536,000	2,150,550,000	2,883,000	75,294,000		246,074,000	2,343,189,000	*114,765,000	* 200,000	* 114,965,000

[1] Analysis of transfers:

Transferred from—	Transferred to—		
	Subsidy program	Reserve for producers' equity	Total
FISCAL YEAR 1947			
Price support program:			
Basic commodities	* $6,113	* $3,530,554	* $3,536,667
Steagall commodities		* 9,123	* 9,123
All other commodities	* 2,739,193		* 2,739,193
Total, price support program	* 2,745,306	* 3,539,677	* 6,284,983
Foreign purchase program	* 6,636,455		* 6,636,455
Total, 1947	* 9,381,761	* 3,539,677	* 12,921,438
FISCAL YEAR 1948			
Price support program:			
Basic commodities		* 400,000	* 400,000
All other commodities	* 31,500		* 31,500
Total, price support program	* 31,500	* 400,000	* 431,500
Foreign purchase program	* 767,400		* 767,400
Total, 1948	* 798,900	* 400,000	* 1,198,900
FISCAL YEAR 1949			
Price support program: Basic commodities		* 200,000	* 200,000

* Deduct.

Schedule B–2—Continued

STATEMENT OF SALES, COST OF GOODS SOLD, AND GAIN OR LOSS ON SALES—Continued

FISCAL YEAR 1947

Program	Sales	Cost of goods sold							Gross gain or loss * on sales	Transfers	Net gain or loss *
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Prior year adjustments	Ending inventory	Cost of goods sold			
PRICE SUPPORT PROGRAM											
Basic commodities:											
Cotton	$268,496,386	$136,934,562	$65,373,215	$13,128,819	$4,175,957	*$259,535	$1,180,556	$218,172,462	$50,323,924	*[1]$3,530,554	$46,793,370
Peanuts	4,445,553	107,660	4,691,521		154,305		1,240,708	3,712,778	732,775	*[2]6,113	726,662
Tobacco	5,475,030	4,335,367	50,746		3,135	*656		4,885,592	586,438		586,438
Total, basic commodities	278,416,969	141,877,589	70,115,482	13,128,819	4,333,397	*260,191	2,421,264	226,773,832	51,643,137	*3,536,667	48,106,470
Steagall commodities:											
Cotton, American-Egyptian	269,219	24,794		181,879	16,128	272		223,073	46,146	*[1]9,123	37,023
Eggs	13,209,214	908,991	59,377,324		902,622		48,403,325	12,785,612	423,602		423,602
Flaxseed	7,396	5,813			120	*1,264		4,669	2,727		2,727
Milk, nonfat, dry	2,440,860		11,470,222		953,139		9,970,014	2,453,347	*12,487		*12,487
Potatoes, Irish	10,250,223	321,982	46,956,862		5,632,136	1,235	77,944	52,834,271	*42,584,048		*42,584,048
Soybeans	47,403,222	4,462,816	40,170,444		65,312		8,477	44,690,095	2,713,127		2,713,127
Turkeys			555,102		5,129		560,231				
Total, Steagall commodities	73,580,134	5,724,396	158,529,954	181,879	7,574,586	243	59,019,991	112,991,067	*39,410,933	*9,123	*39,420,056
All other commodities:											
Cotton, Puerto Rican	*3,788				398	1		399	*4,187		*4,187
Hemp	4,626,099	5,648,065	52,142		183,061			5,883,268	*1,257,169		*1,257,169
Seeds, hay and pasture	1,136,182	1,523,203	366	211,778	73,765	9,143	726,738	1,091,517	44,665		44,665
Seeds, winter cover crop	341,334		1,640,857	310,061	173,410	376	1,753,234	371,470	*30,136		*30,136
Sugar, Puerto Rican and Virgin Islands	73,837,357		74,365,725		3,145,300		6,412,861	71,698,164	2,739,193	*[3]2,739,193	
Vegetables, canned	422,686	70,594	331,479		7,986		3	410,056	12,630		12,630
Wool	149,086,600	243,415,676	162,218,283		5,359,987	1,498,531	229,935,958	182,556,519	*33,469,919		*33,469,919
Total, all other commodities	229,446,470	250,657,538	238,608,852	521,839	8,943,907	1,508,051	238,828,794	261,411,393	*31,964,923	*2,739,193	*34,704,116
Total, price support program	581,443,573	398,259,523	467,254,288	13,832,537	20,851,890	1,248,103	300,270,049	501,176,292	*19,732,719	*6,284,983	*26,017,702
SUPPLY PROGRAM											
Animals, live	18,681,607	4,395,230	14,193,556					18,588,786	92,821		92,821
Cotton	24,112,012		24,064,330		23,054			24,087,384	24,628		24,628
Feed for Government facilities	131,191	1,759	123,969		4,178			129,906	1,285		1,285
General commodity purchases	114,679,509	123,994,683	38,668,828		17,734,719	*48,045,099		132,353,131	*17,673,622		*17,673,622
General supply purchases	471,270,558	[3]37,823,160	455,840,966		21,473,167		70,181,822	444,955,471	26,315,087		26,315,087
Grains	640,449,658	68,144,262	559,812,516		42,089,038	*6,776	53,063,137	616,976,903	23,472,755		23,472,755
Oils, vegetable	7,213,077	6,628,455	493,354		25,730			7,147,539	65,538		65,538
Other	1,353,587		1,337,547		4,224	21,628		1,363,399	*9,812		*9,812
Total, supply program	1,277,891,199	240,987,549	1,094,536,066		81,354,110	*48,030,247	123,244,959	1,245,602,519	32,288,680		32,288,680
FOREIGN PURCHASE PROGRAM											
Cotton, Egyptian	4,406,118	3,926,018			23,070			3,949,088	457,030		457,030
Fats and oils	86,837,259	6,000,741	64,762,564		9,500,972	*883,359	10,385,880	68,995,038	17,842,221		17,842,221
Rice	7,581,240	33,354	7,133,901		411,173			7,578,428	2,824		2,824
Sugar	343,112,909	1,975,589	308,560,841		39,898,324		13,997,300	336,470,454	6,636,455	*[3]6,636,455	
Other foreign commodities	2,004,744	190,263	1,547,708		232,628	*2,418,839		*448,240	2,452,984		2,452,984
Total, foreign purchase program	443,942,279	12,125,965	382,044,014		50,066,167	*3,302,198	24,383,180	416,550,768	27,391,511	*6,636,455	20,755,056
Total, all programs	2,303,277,051	651,373,037	1,943,834,368	13,832,537	152,272,167	*50,084,342	447,898,188	2,263,329,579	39,947,472	*[2]21,438	27,026,034

* Deduct.

[1] Transfer to reserve for producers' equity, total $3,539,677.

[2] Transfer to subsidy program, total $9,381,761.

[3] Transfers from general commodity purchases, $37,237,050, and other foreign commodities, $619,464, less transfer to rice, $33,354.

Schedule B–2—Continued

STATEMENT OF SALES, COST OF GOODS SOLD, AND GAIN OR LOSS ON SALES—Continued

FISCAL YEAR 1948

Program	Sales	Cost of goods sold						Gross gain or loss * on sales	Transfers	Net gain or loss *
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Ending inventory	Cost of goods sold			
PRICE SUPPORT PROGRAM										
Basic commodities:										
Cotton	$2,355,004	$1,180,556		$556,948	$17,500		$1,755,004	$600,000	*[1] $400,000	$200,000
Peanuts	28,990,708	1,240,708	$30,000,000		1,500,000		32,740,708	*3,750,000		*3,750,000
Total, basic commodities	31,345,712	2,421,264	30,000,000	556,948	1,517,500		34,495,712	*3,150,000	*400,000	*3,550,000
Steagall commodities:										
Chickens, dressed	1,625,000		1,500,000		125,000		1,625,000			
Cotton, American-Egyptian	189,514			208,014	2,500		210,514	*21,000		*21,000
Eggs	48,025,325	48,403,325	94,815,000		2,200,000	$78,100,000	67,318,325	*19,293,000		*19,293,000
Flaxseed	1,400,000		1,350,000		50,000		1,400,000			
Milk, nonfat, dry	19,970,014	9,970,014	9,000,000		1,000,000		19,970,014			
Potatoes, Irish	7,527,944	77,944	30,200,000		3,750,000		34,127,944	*26,600,000		*26,600,000
Potatoes, sweet	200,000		356,900		46,000		402,900	*202,900		*202,900
Soybeans	8,477	8,477					8,477			
Turkeys	579,231	560,231					560,231	19,000		19,000
Total, Steagall commodities	79,525,505	59,019,991	137,321,900	208,014	7,173,500	78,100,000	125,623,405	*46,097,900		*46,097,900
All other commodities:										
Flax, fiber	262,583			565,083	15,000	190,000	390,083	*127,500		*127,500
Fruit, dried	5,708,660		4,740,000		968,660		5,708,660			
Hemp	900,000		1,500,000		75,000	500,000	1,075,000	*175,000		*175,000
Seeds, hay and pasture	401,738	726,738	4,000,000		150,000	4,100,000	776,738	*375,000		*375,000
Seeds, winter cover crop	1,383,234	1,753,234	1,200,000	720,000	190,000	2,280,000	1,583,234	*200,000		*200,000
Sugar, Puerto Rican and Virgin Islands	65,185,000	6,412,861	54,254,139		4,483,000		65,150,000	35,000	*[2] 31,500	3,500
Tung oil	2,730,000		2,625,000		105,000		2,730,000			
Vegetables, canned	3	3					3			
Wool	181,104,208	229,935,958	135,955,000		5,831,250	145,920,000	225,802,208	*44,698,000		*44,698,000
Total, all other commodities	257,675,426	238,828,794	204,274,139	1,285,083	11,817,910	152,990,000	303,215,926	*45,540,500	*31,500	*45,572,000
Total, price support program	368,546,643	300,270,049	371,596,039	2,050,045	20,508,910	231,090,000	463,335,043	*94,788,400	*431,500	*95,219,900
SUPPLY PROGRAM										
Cotton	241,885,000		241,885,000				241,885,000			
Feed for Government facilities	71,000		67,000		4,000		71,000			
General supply purchases	498,111,104	70,181,822	478,312,500		31,812,782	82,196,000	498,111,104			
Grains	1,008,218,137	53,063,137	954,555,000		47,850,000	47,250,000	1,008,218,137			
Oils, vegetable	14,770,000		14,250,000		520,000		14,770,000			
Total, supply program	1,763,055,241	123,244,959	1,689,069,500		80,186,782	129,446,000	1,763,055,241			
FOREIGN PURCHASE PROGRAM										
Fats and oils	29,871,965	10,385,880	18,900,000		586,085		29,871,965			
Fish	1,000,000		1,000,000				1,000,000			
Meat, canned	22,125,000		21,375,000		750,000		22,125,000			
Rice	7,500,000		6,600,000		900,000		7,500,000			
Sugar	310,717,000	13,997,300	250,412,700		45,380,000		309,790,000	927,000	*[2] 767,400	159,600
Total, foreign purchase program	371,213,965	24,383,180	298,287,700		47,616,085		370,286,965	927,000	*767,400	159,600
Total, all programs	2,502,815,849	447,898,188	2,358,953,239	2,050,045	148,311,777	360,536,000	2,596,677,249	*93,861,400	*1,198,900	*95,060,300

* Deduct.

[1] Transfer to reserve for producers' equity, total $400,000.

[2] Transfer to subsidy program, total $798,900.

SCHEDULE B–2—Continued

STATEMENT OF SALES, COST OF GOODS SOLD, AND GAIN OR LOSS ON SALES—Continued

FISCAL YEAR 1949

Program	Sales	Cost of goods sold						Gross gain or loss * on sales	Transfers	Net gain or loss *
		Beginning inventory	Purchases	Collateral acquired	Carrying charges	Ending inventory	Cost of goods sold			
PRICE SUPPORT PROGRAM										
Basic commodities:										
Cotton	$2,691,000			$2,431,000	$60,000		$2,491,000	$200,000	*[1] $200,000	
Peanuts	27,750,000		$32,460,000		1,500,000		33,960,000	*6,150,000		*$6,150,000
Total, basic commodities	30,441,000		32,460,000	2,431,000	1,560,000		36,391,000	*5,950,000	*200,000	*6,150,000
Steagall commodities:										
Cotton, American-Egyptian	230,000			265,000	3,000		268,000	*38,000		*38,000
Eggs	49,700,000	$78,100,000	37,700,000		1,040,000	$38,740,000	78,100,000	*28,400,000		*28,400,000
Flaxseed	51,400,000		49,600,000		1,800,000		51,400,000			
Potatoes, Irish	3,750,000		32,500,000		3,750,000		36,250,000	*32,500,000		*32,500,000
Potatoes, sweet	2,000,000		6,425,000		1,150,000		7,775,000	*5,775,000		*5,775,000
Soybeans	4,620,000		4,320,000		300,000		4,620,000			
Total, Steagall commodities	111,700,000	78,100,000	130,745,000	265,000	8,043,000	38,740,000	178,413,000	*66,713,000		*66,713,000
All other commodities:										
Flax, fiber	264,000	190,000		187,000	10,000		387,000	*123,000		*123,000
Hemp	450,000	500,000			25,000		525,000	*75,000		*75,000
Seeds, hay and pasture	4,200,000	4,100,000	4,000,000		200,000	4,100,000	4,200,000			
Seeds, winter cover crop	1,530,000	2,280,000	450,000		50,000	1,250,000	1,530,000			
Wool	173,700,000	145,920,000	167,978,000		4,160,000	102,454,000	215,604,000	*41,904,000		*41,904,000
Total, all other commodities	180,144,000	152,990,000	172,428,000	187,000	4,445,000	107,804,000	222,246,000	*42,102,000		*42,102,000
Total, price support program	322,285,000	231,090,000	335,573,000	2,883,000	14,048,000	146,544,000	437,050,000	*114,765,000	*200,000	*114,965,000
SUPPLY PROGRAM										
Cotton	438,000,000		438,000,000				438,000,000			
Feed for Government facilities	77,000		73,000		4,000		77,000			
General supply purchases	726,762,000	82,196,000	683,674,000		28,922,000	68,030,000	726,762,000			
Grains	596,740,000	47,250,000	650,390,000		30,660,000	31,500,000	596,740,000			
Oils, vegetable	14,770,000		14,250,000		520,000		14,770,000			
Total, supply program	1,776,349,000	129,446,000	1,786,387,000		60,046,000	99,530,000	1,776,349,000			
FOREIGN PURCHASE PROGRAM										
Fats and oils	12,600,000		12,150,000		450,000		12,600,000			
Meat, canned	22,125,000		21,375,000		750,000		22,125,000			
Sugar	95,065,000		95,065,000				95,065,000			
Total, foreign purchase program	129,790,000		128,590,000		1,200,000		129,790,000			
Total, all programs	2,228,424,000	360,536,000	2,150,550,000	2,883,000	75,294,000	246,074,000	2,343,189,000	*114,765,000	*200,000	*114,965,000

* Deduct.

[1] Transfer to reserve for producers' equity, total $200,000.

SCHEDULE C–1

PROJECTION OF ESTIMATED PROGRAM FINANCIAL REQUIREMENTS AGAINST BORROWING AUTHORIZATION

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Estimate, 1947	Estimate, 1948	Estimate, 1949
Notes payable outstanding at beginning of year:			
Held by U. S. Treasury	$1,301,000,000	$510,000,000	$234,000,000
Held by private lending agencies	281,342,884	40,330,021	27,000,000
Total	$1,582,342,884	$550,330,021	$261,000,000
Obligation to purchase loans held by private lending agencies outstanding at beginning of year	14,197,194	38,592,044	185,000,000
Program requirements:			
Price support program	784,680,074	933,942,549	1,454,659,000
Supply program	405,705,577	72,003,506	30,000,000
Foreign purchase program	657,466,354	101,928,347	129,790,000
Subsidy program	213,776,314	258,012	
Commodity export program	19,226,533	54,500	225,000
Loan to Secretary of Agriculture for agricultural conservation purposes	16,000,000	37,635,000	37,635,000
Total	2,096,854,852	1,145,821,914	1,652,309,000
Estimated gross program financial requirements	3,693,394,930	1,734,743,979	2,098,309,000
Borrowing authority available to meet unforeseen program financial requirements	1,056,605,070	3,015,256,021	2,651,691,000
Authorized borrowings	4,750,000,000	4,750,000,000	4,750,000,000

SCHEDULE C–2

SUMMARY STATEMENT OF LOANS RECEIVABLE

[Fiscal years ending June 30, 1947, 1948, and 1949]

Program	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans outstanding at end of year
FISCAL YEAR 1947							
Price support program:							
Basic commodities	$43,323,366	$197,920,267	$118,356,337	$13,128,819	*$168,736	*$42,345	$109,547,396
Steagall commodities	3,605,460	77,515,867	69,567,068	181,879	* 139,150	* 63,734	11,169,466
All other commodities	387,420	2,354,037	1,490,689	521,839	* 50,454	* 39	678,496
Total, price support program	47,316,246	277,790,231	189,414,124	13,832,537	* 358,340	* 106,118	121,395,358
Loan to Secretary of Agriculture		16,000,000	16,000,000				
Total, 1947	47,316,246	293,790,231	205,414,124	13,832,537	* 358,340	* 106,118	121,395,358
FISCAL YEAR 1948							
Price support program:							
Basic commodities	109,547,396	413,591,000	299,270,448	556,948			223,311,000
Steagall commodities	11,169,466	115,165,000	124,561,452	208,014		* 200,000	1,365,000
All other commodities	678,496	8,291,600	4,578,013	1,285,083			3,107,000
Total, price support program	121,395,358	537,047,600	428,409,913	2,050,045		* 200,000	227,783,000
Loan to Secretary of Agriculture		37,635,000					37,635,000
Total, 1948	121,395,358	574,682,600	428,409,913	2,050,045		* 200,000	265,418,000
FISCAL YEAR 1949							
Price support program:							
Basic commodities	223,311,000	830,450,000	745,850,000	2,431,000			305,480,000
Steagall commodities	1,365,000	224,765,000	220,400,000	265,000		* 1,300,000	4,165,000
All other commodities	3,107,000	45,750,000	33,650,000	187,000			15,020,000
Total, price support program	227,783,000	1,100,965,000	999,900,000	2,883,000		* 1,300,000	324,665,000
Loan to Secretary of Agriculture	37,635,000	37,635,000	37,635,000				37,635,000
Total, 1949	265,418,000	1,138,600,000	1,037,535,000	2,883,000		* 1,300,000	362,300,000

* Deduct.

SCHEDULE C–2—Continued

STATEMENT OF LOANS RECEIVABLE—Continued

FISCAL YEAR 1947

	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Transfers to accounts receivable	Write-offs	Loans outstanding at end of year
PRICE SUPPORT PROGRAM							
Basic commodities:							
Corn	$403,539	$28,039,076	$11,417,263				$17,025,352
Cotton	31,954,658	18,232,533	35,141,926	$13,128,819	• $528	• $40,964	1,874,954
Peanuts	1,932,958	34,422,819	32,828,340				3,527,437
Tobacco	5,498,382	85,462,464	4,705,386				86,165,460
Wheat	3,535,829	31,763,375	34,173,422		• 168,208	• 1,381	954,193
Total, basic commodities	43,323,366	197,920,267	118,356,337	13,128,819	• 168,736	• 42,345	109,547,396
Steagall commodities:							
Cotton, American-Egyptian	187,380	208,228	5,715	181,879			208,014
Flaxseed	145,386	66,558	180,446		• 23,900		7,598
Peas, smooth, dry edible	2,725		2,725				
Potatoes, Irish	3,247,516	63,898,217	56,950,163		• 115,250	• 63,734	10,006,586
Potatoes, sweet		20,455	20,455				
Soybeans	32,453	13,322,409	12,407,594				947,268
Total, Steagall commodities	3,605,460	77,515,867	69,567,098	181,879	• 139,150	• 63,734	11,169,466
All other commodities:							
Barley	92,773	373,507	390,047		• 20,023		56,210
Flax, fiber		527,083					527,083
Naval stores:							
Rosin	123,108	3,207	126,315				
Turpentine		25,902					25,902
Oats	155,439	364,388	431,571		• 30,340		57,916
Rye	258		167		• 91		
Seeds, hay and pasture	15,842	233,686	27,071	211,778		• 39	10,640
Seeds, winter cover crop		330,000	19,939	310,061			
Sorghums, grain		496,424	495,579				846
Total, all other commodities	387,420	2,354,097	1,490,689	521,839	• 50,454	• 39	678,496
Total, price support program	47,316,246	277,790,231	189,414,124	13,832,537	• 358,340	• 106,118	121,395,358
LOAN TO SECRETARY OF AGRICULTURE							
For agricultural conservation purposes		16,000,000	16,000,000				
Total, all programs, 1947	47,316,246	293,790,231	205,414,124	13,832,537	• 358,340	• 106,118	121,395,358

• Deduct.

SCHEDULE C–2—Continued

STATEMENT OF LOANS RECEIVABLE—Continued

FISCAL YEAR 1948

	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Write-offs	Loans outstanding at end of year
PRICE SUPPORT PROGRAM						
Basic commodities:						
Corn	$17,025,352	$20,550,000	$23,875,352			$13,700,000
Cotton	1,874,954	93,331,000	68,818,006	$556,948		25,831,000
Peanuts	3,527,437	40,000,000	43,527,437			
Rice		3,380,000	3,380,000			
Tobacco	86,165,460	163,000,000	67,385,460			181,780,000
Wheat	954,193	93,330,000	92,284,193			2,000,000
Total, basic commodities	109,547,396	413,591,000	299,270,448	556,948		223,311,000
Steagall commodities:						
Beans, dry edible		500,000	500,000			
Cotton, American-Egyptian	208,014	265,000		208,014		265,000
Flaxseed	7,598	13,400,000	13,407,598			
Potatoes, Irish	10,006,586	20,000,000	28,706,586		[a] $200,000	1,100,000
Soybeans	947,268	81,000,000	81,947,268			
Total, Steagall commodities	11,169,466	115,165,000	124,561,452	208,014	[a] 200,000	1,365,000
All other commodities:						
Barley	56,210	1,030,000	1,086,210			
Flax, fiber	527,083	225,000		565,083		187,000
Naval stores:						
Rosin		1,126,600	126,600			1,000,000
Turpentine	25,902	1,920,000	25,902			1,920,000
Oats	57,916	630,000	687,916			
Seeds, hay and pasture	10,540		10,540			
Seeds, winter cover crop		1,000,000	280,000	720,000		
Sorghums, grain	845	2,360,000	2,360,845			
Total, all other commodities	678,496	8,291,600	4,578,013	1,285,083		3,107,000
Total, price support program	121,395,358	537,047,600	428,409,913	2,050,045	[a] 200,000	227,783,000
LOAN TO SECRETARY OF AGRICULTURE						
For agricultural conservation purposes		37,635,000				37,635,000
Total, all programs, 1948	121,395,358	574,682,600	428,409,913	2,050,045	[a] 200,000	265,418,000

[a] Deduct.

SCHEDULE C–2—Continued

STATEMENT OF LOANS RECEIVABLE—Continued

FISCAL YEAR 1949

	Loans outstanding at beginning of year	New loans made	Repayments	Collateral acquired in settlement of loans	Write-offs	Loans outstanding at end of year
PRICE SUPPORT PROGRAM						
Basic commodities:						
Corn	$13,700,000	$150,000,000	$51,200,000			$112,500,000
Cotton	25,831,000	362,500,000	245,400,000	$2,431,000		140,500,000
Peanuts		43,200,000	43,200,000			
Rice		8,750,000	8,750,000			
Tobacco	181,780,000	66,000,000	195,300,000			52,480,000
Wheat	2,000,000	200,000,000	202,000,000			
Total, basic commodities	223,311,000	830,450,000	745,850,000	2,431,000		305,480,000
Steagall commodities:						
Beans, dry edible		500,000	500,000			
Cotton, American-Egyptian	265,000	265,000		265,000		265,000
Flaxseed		25,000,000	25,000,000			
Potatoes, Irish	1,100,000	91,000,000	86,900,000		[a] $1,300,000	3,900,000
Soybeans		108,000,000	108,000,000			
Total, Steagall commodities	1,365,000	224,765,000	220,400,000	265,000	[a] 1,300,000	4,165,000
All other commodities:						
Barley		17,250,000	17,250,000			
Flax, fiber	187,000			187,000		
Naval stores:						
Rosin	1,000,000	10,000,000				11,000,000
Turpentine	1,920,000	2,100,000				4,020,000
Oats		1,400,000	1,400,000			
Rye		1,500,000	1,500,000			
Sorghums, grain		13,500,000	13,500,000			
Total, all other commodities	3,107,000	45,750,000	33,650,000	187,000		16,020,000
Total, price support program	227,783,000	1,100,965,000	999,900,000	2,883,000	[a] 1,300,000	324,665,000
LOAN TO SECRETARY OF AGRICULTURE						
For agricultural conservation purposes	37,635,000	37,635,000	37,635,000			37,635,000
Total, all programs, 1949	265,418,000	1,138,600,000	1,037,535,000	2,883,000	[a] 1,300,000	362,300,000

[a] Deduct.

Schedule C–3

STATEMENT OF RESULTS OF TREASURY APPRAISALS

[Actual 1938–1946; estimated 1947–1949]

	Capital impairment	Surplus covered into U. S. Treasury	Cumulative results of payments to or from U. S. Treasury [1]
Appropriation of impairment or surplus[a] covered into Treasury:			
Year ending Mar. 31—			
1938	[2] $94,285,405		$94,285,405
1939	119,580,918		213,885,323
1940		[a] 43,756,731	170,128,592
1941	1,637,445		171,766,037
1942		[a] 27,815,513	143,950,524
1943			143,950,524
1944	[3] 256,764,881		400,715,405
Total	472,287,649	[a] 71,572,244	
Cancellation of Treasury notes:			
15 months ending June 30, 1945 [4]	921,476,561		1,322,171,966
Year ending June 30, 1946	641,832,081		1,964,004,047
Total	1,563,288,642		
Estimated impairment or surplus[a] to be covered into Treasury:			
Year ending June 30—			
1947		[a] 17,895,544	1,946,108,503
1948	[5] 3,985,000		1,950,093,503
1949	[5] 7,500,000		1,957,593,503
Total	11,485,000	[a] 17,895,544	
Total actual (1938–1946) and estimated (1947–1949)	2,047,061,291	[a] 89,467,788	1,957,593,503

[a] Deduct.

[1] Including cancellation of notes.

[2] This amount is cumulative from Oct. 17, 1933, as no appraisals were made prior to Mar. 31, 1938.

[3] Includes $39,436,885 capital impairment for the year ending Mar. 31, 1943, which was not appropriated by the Congress until the following year's appraisal.

[4] The act of Mar. 8, 1938 (U. S. C., 1940 ed., Supp. III, title 15, sec. 713A–1), as amended by the act approved Apr. 12, 1945, changed the date of appraisal to June 30 of each year. Therefore, the impairment as of June 30, 1945, covers a 15-month period.

[5] Represents estimated losses only. (See exhibit B.)

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

Note.—The text of general authorizing language for the Commodity Credit Corporation, as incorporated in the Department of Agriculture Appropriation Act, 1948, and as proposed for 1949, will be found under "Title II—Government Corporations" in the Department of Agriculture chapter of part II of the Budget.

FEDERAL SURPLUS COMMODITIES CORPORATION

The Federal Surplus Commodities Corporation was organized originally as the Federal Surplus Relief Corporation under the powers granted to the President by the National Industrial Recovery Act (par. b of sec. 2 of title I and subsec. a of sec. 201 of title II, 48 Stat. 195). The Corporation was granted a charter by the State of Delaware on October 3, 1933, as a nonprofit membership corporation with no capital stock. It acted in close cooperation with the Federal Emergency Relief Administration in the purchase of foods and other relief supplies for distribution to needy families through State relief organizations. As the Corporation came to deal more and more in agricultural commodities and products thereof and to conduct its program in closer association with programs of the Department of Agriculture, the charter was amended on November 16, 1935, changing the name of the Corporation to the Federal Surplus Commodities Corporation. The Corporation's independent status was terminated by the act of June 28, 1937 (15 U. S. C. 713c), which placed the Corporation under the control of the Secretary of Agriculture.

Since the establishment of the Corporation, Congress has several times recognized it as an operating agency of the United States. The last legislation dealing with the Corporation was the act of June 27, 1942 (15 U. S. C. 713c), which continued the Corporation as an agency of the United States under the direction of the Secretary of Agriculture until June 30, 1945. The Corporation ceased to function as an agency of the United States on July 1, 1945, and its liquidation was completed during the fiscal year 1947.

Originally the Corporation's operations were financed by relief funds received from the several States, Territories, and the District of Columbia. Beginning in 1935, however, the Corporation received a large part of its finances from the allocation of funds available to the Secretary of Agriculture for the purchase and disposition of surplus agricultural commodities. Nonrecourse loans were also obtained from the Disaster Loan Corporation to carry out timber salvage operations during the period 1938–45.

The Corporation's activities during the fiscal year 1947 were confined to the liquidation of accounts receivable and payable and the transfer of cash to the Treasurer of the United States. The liquidation of the Corporation's assets and liabilities was completed in the fiscal year 1947, and the Corporation was legally dissolved; $2,703,518 was transferred to the general fund of the Treasury.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948 and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS APPLIED			
To expenses:			
Direct operating expenses	$50		
Claim settlements by General Accounting Office on prior years' operations	27		
Audit expense	1,127		
Total	1,204		
To return funds to U. S. Treasury:			
Return of capital to U. S. Treasury	2,666,603		
Repayment, lapsed appropriation	36,915		
Total funds applied	2,704,722		
FUNDS PROVIDED			
By income: Recoveries by General Accounting Office on prior years' operations	18		
By decrease in working capital	2,704,704		
Total funds provided	2,704,722		

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Recoveries by General Accounting Office on prior years' claims	$18					
Cancellation of liability	72					
Total income		$90				
Expenses:						
Direct operating expenses	50					
Settlements by General Accounting Office on prior years' operations	27					
Audit expenses	1,127					
Accounts receivable transferred to General Accounting Office for collection	41					
Accounts receivable charged off	194					
Total expenses		1,439				
Net loss before adjustment of reserve		* 1,349				
Adjustment of reserve: Reserve for operating expenses		32,304				
Net income for the year		30,955				
ANALYSIS OF SURPLUS						
Balance at beginning of fiscal year	2,672,563					
Net income for the year	30,955					
		2,703,518				
Return of funds to U. S. Treasury		* 2,703,518				
Balance at end of fiscal year						

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash: With U. S. Treasury	$2,706,009			
Accounts receivable	235			
Total assets	2,706,244			
LIABILITIES				
Accounts payable	1,377			
Reserve for operating expenses	32,304			
Total liabilities	33,681			
CAPITAL				
Surplus	2,672,563			
Total liabilities and capital	2,706,244			

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Transfer of surplus to the general fund of the Treasury	$2,666,603		
Repayment, lapsed appropriation	36,915		
Total	2,703,518		
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Operating costs	50		
Claim settlements by General Accounting Office on prior years' operations	27		
Audit expense	1,127		
Addition to working capital items other than cash with United States Treasurer	1,305		
Total expenditures other than payments to U. S. Treasury	2,509		
Payments to U. S. Treasury as miscellaneous receipts (general account as above)	2,703,518		
Total checking account expenditures (gross)	2,706,027		
Corporate receipts: Recoveries by General Accounting Office on prior years' claims	18		
Total	2,706,009		
Less expenditures from other deposit accounts	38,304		
Net checking account and budgetary expenditures	2,667,705		

FEDERAL CROP INSURANCE CORPORATION

Purpose and Financial Organization

The Federal Crop Insurance Corporation was created February 16, 1938, by the Federal Crop Insurance Act (7 U. S. C. 1501 et seq.) for the purpose of insuring producers of wheat against loss in yields due to unavoidable causes. The act was amended on June 21, 1941 (55 Stat. 257), to provide for a national insurance program on cotton. The act was further amended on December 23, 1944 (58 Stat. 918), providing for the insurance of flax on a national basis and of corn and tobacco on an experimental basis.

Public Law 320, approved August 1, 1947, placed the crop insurance programs on all crops on a restricted, experimental basis. Insurance is to be offered in not to exceed 200 wheat counties, 56 cotton counties, 50 counties each for corn and flax, 35 tobacco counties, and in 20 counties each for not more than 2 additional crops in 1948 and for not more than 3 additional crops in each year thereafter. The law provides that the counties selected are to be representative of areas where the commodity insured is normally produced, except those areas in which the income from such commodity constitutes an unimportant part of the total agricultural income of the area. The law authorizes the use of any insurance plan adapted to the commodity and provides that insurance coverage cannot exceed 75 percent of the average yield; but if 75 percent of the average yield exceeds generally the investment in a crop in an area, the coverage must be reduced accordingly. Private insurance companies are encouraged to enter the all-risk field with a provision for reinsurance in not to exceed 20 counties.

Capital funds.—The Federal Crop Insurance Act provides that the Corporation shall have a capital stock of $100,000,000 (7 U. S. C. 1504 (a)) subscribed by the United States of America. The full amount of the capital stock authorized has been purchased by the Secretary of the Treasury.

Analysis of Budget Program

Problem and significance.—All businesses enjoy a position of reasonable financial security that results from insured protection against every possible risk, including those classified as "acts of God." Agriculture, one of the most important segments of our national economy, is not afforded such over-all protection and yet is more subject to unpredictable and disastrous hazards than any other business.

Businesses protected by insurance can secure loans with which to carry on operations or tide them over an emergency. The farmer seeking a loan is not in this position because of his unprotected collateral. Consequently, crop failures frequently bring disaster to farmers without financial reserves.

The Federal Government has attempted to stabilize farm income by means of agricultural research, improved farming and soil-conservation practices, and by price supports. This assistance is of little benefit to the farmer if, after investing time and money, he has a crop failure from causes over which he has no control.

To find a basis for a sound program of financial protection against production risks, the Government has provided for crop insurance experiments. Public Law 320 has two purposes. First, it was believed that a limited program would keep possible losses of Government funds to a reasonable amount in line with the aims to be accomplished. Second, program operations should be of sufficient latitude and variety to permit the Corporation to gain adequate experience for the establishment of future national insurance programs.

Insurance program.—The 1948 crop insurance program is designed to furnish representative experience of the problems of all areas at a minimum cost to the Government. Insurance programs on wheat, cotton, flax, corn, tobacco, and one additional crop will be offered in 411 counties in 1948 and 1949. Plans are progressing to provide for reinsurance in both fiscal years.

The Corporation was directed in Public Law 320 to try any insurance plan suited to the commodity, provided sufficient actuarial data are available. By fiscal year 1949, insurance will be offered under 23 different programs on 6 crops. Farmers interested in crop insurance will be consulted concerning the type of program and methods of operation.

Insurance rates will be refined to more nearly reflect the risk and productivity of individual farms or groups of farms rather than be continued on a county basis. This should result in a more representative crop insurance participation.

Future insurance contracts will be sold on a fixed price basis which will eliminate the necessity for expensive commodity transactions and storage costs after fiscal year 1949.

Program administration.—It is estimated the Corporation will have a potential indemnity liability of over $250 million on the 1948 crops and a financial responsibility to collect over $23 million in premiums. Such a program must be soundly administered to avoid substantial losses of capital funds.

Public Law 320 provides that the Corporation be managed by a board of directors composed of five members appointed by the Secretary of Agriculture—three to be employees of the Department of Agriculture and two to be experienced in the insurance business who are not otherwise employed by the Government. The act further provides that the manager of the Corporation shall be one of the three employees of the Department of Agriculture appointed to the board.

In fiscal year 1947 the Corporation sold insurance in 43 States and maintained offices in 35. During the year the three branch offices were consolidated into one office in Chicago. The over-all planning and administration of the crop insurance programs were conducted in the Washington headquarters office. Work in connection with sales organization and educational activities, selling of insurance contracts, collecting premiums, transmitting notices of loss, and securing acreage reports was performed by county agricultural associations of the Production and Marketing Administration. Under Public Law 320, the State offices of the Corporation will be consolidated into 13 area offices, the branch and headquarters offices will be reduced in size, and work performed in the counties by other than Corporation employees will be on a piece-rate basis.

Operating Results

The Corporation sustained a net loss of $28,387,497 for fiscal year 1947. This resulted principally from heavy losses on the 1946 cotton crop. Present indications are that normal weather conditions and improvements in the program will result in more favorable experience in cotton areas during crop year 1947. It is now estimated that there will be a net profit of $18,390,670 on all insurance operations for fiscal year 1948. Since it is impossible to predict crop conditions for crop year 1948, the estimated net profit for fiscal year 1949 is based on the assumption that 90 percent of premiums earned will be paid out in indemnities. This assumption is predicated on the structure of premium rates which are so established as to provide a 10-percent reserve for unforeseen losses.

The following tables give the actual and estimated operating results for the several crops. Prices used for fiscal year 1948 were the average prices that prevailed on dates premium notes matured and for fiscal year 1949 those prevailing on August 1, 1947.

Summary of insurance operations

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Wheat:			
Premiums	$16,071,550	$23,083,000	$14,436,000
Indemnities	10,131,918	15,934,000	12,992,000
Profit	5,939,632	7,149,000	1,444,000
Cotton:			
Premiums	15,174,625	17,308,000	4,759,000
Indemnities	51,526,336	10,082,000	4,283,000
Profit (or loss *)	* 36,351,711	7,226,000	476,000
Flax:			
Premiums	645,498	3,939,000	480,000
Indemnities	1,188,147	2,542,000	432,000
Profit (or loss *)	* 542,649	1,397,000	48,000
Corn:			
Premiums	375,213	475,000	2,320,000
Indemnities	337,672	1,142,000	2,088,000
Profit (or loss *)	37,541	* 667,000	232,000
Tobacco:			
Premiums	788,459	785,000	890,000
Indemnities	207,205	386,000	801,000
Profit	581,254	399,000	89,000
Other:			
Premiums			744,000
Indemnities			670,000
Profit			74,000
Other income (net)	1,948,436	2,886,670	157,000
Net income (or loss *) for the year	* 28,387,497	18,390,670	2,520,000

* Deduct.

Number of contracts in force

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual 1946 crop	Estimated 1947 crop	Estimated 1948 crop
Wheat	305,428	360,408	100,000
Cotton	114,270	122,212	39,200
Flax	10,412	35,613	15,000
Corn	7,422	6,868	25,000
Tobacco	13,815	14,676	24,500
Other			8,000
Total	451,347	539,777	211,700

Financial Condition

Present indications are toward an improved financial condition for fiscal years 1948 and 1949. The $27,440,435 increase in cash balance by June 30, 1948, results from capital stock proceeds of $10 million with the balance consisting primarily of the excess of premium collections over indemnity payments and profits on commodity transactions. The $2,931,000 estimated increase for fiscal year 1949 is the excess of premium collections over indemnity payments and interest collected on past-due premiums.

Accounts receivable consists primarily of uncollected premiums on insurance contracts and an amount due from the Commodity Credit Corporation as a result of sales of wheat and cotton by that Corporation on behalf of the Federal Crop Insurance Corporation. Intensive premium collection practices and the reduction in the volume of commodity transactions tend to bring receivables to a minimum level.

The reserve for uncollectible accounts is composed of estimated bad debts for crop years prior to 1945 and one-half of 1 percent of insurance premiums for 1945 and subsequent crop years. Uncollectible accounts will be written off against this reserve in accordance with the provisions of Public Law 518, approved December 20, 1944, which permits the write off of uncollectible accounts after a period of 5 years or earlier under certain circumstances.

The change to fixed-price contracts will permit the Corporation to pay indemnities immediately upon approval of claims rather than issue indemnity certificates. Such certificates constitute liabilities until presented for payment. The payables shown in the statement of financial condition represent actual value of unpresented certificates for the crop years 1941 through 1945 and the estimated value (based on applicable commodity prices) of outstanding certificates for the crop years 1946 and 1947. The decline in estimated payables results from the reduction in the number of contracts in force requiring the issuance of indemnity certificates. All such contracts will either expire or be terminated before the 1949 crop year, thus leaving as liabilities only the outstanding indemnity certificates on 1948 and prior crop years.

Effect on Government Budget

Corporate operations, including administrative expenses, resulted in budgetary expenditures exceeding receipts by $30,877,144 in fiscal year 1947. In fiscal year 1948 the situation will be reversed, with estimated receipts exceeding total estimated expenditures by $12,427,127. It is now estimated that insurance operations for fiscal year 1949 will result in net budgetary expenditures of $990,000.

Administrative Expenses

The Federal Crop Insurance Act, as amended (7 U. S. C. 1516 (a)), authorizes annual appropriations by Congress of not to exceed $12 million for any fiscal year to cover the administrative and operating expenses of the Corporation. The estimated administrative expenses for fiscal year 1949 are $3,725,000. This will provide for the planning and operation of 23 different types of insurance programs covering 6 commodities, the writing of 180,500 new contracts on 1949 crops, collecting over $23 million in premiums on 211,700 contracts on the 1948 crops, and adjusting and settling an estimated 70,500 loss claims on the 1948 crops. Appropriation language and schedules of administrative expense funds available for obligation during the fiscal years 1947, 1948, and 1949, classified by activities and objects, are shown in part II of the Budget document under the Department of Agriculture.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To operating costs:						
Crop insurance indemnities	$63,301,278		$30,086,000		$21,266,000	
Cost of commodities sold	36,394,983		14,655,000		10,278,000	
Administrative expenses	7,027,207		5,000,000		3,725,000	
		$106,813,468		$49,741,000		$35,269,000
To increase in working capital				28,617,000		2,638,000
Total funds applied		106,813,468		78,358,000		37,907,000
FUNDS PROVIDED						
By operating income:						
Insurance premiums	33,055,345		45,590,000		23,629,000	
Sales of commodities	38,290,728		17,493,000		10,278,000	
Interest income	208,803		275,000		275,000	
		71,554,876		63,358,000		34,182,000
By appropriations:						
For additional capital		20,000,000		10,000,000		
For administrative expenses		7,027,207		5,000,000		3,725,000
By decrease in working capital		8,231,385				
Total funds provided		106,813,468		78,358,000		37,907,000

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Insurance premiums:						
Wheat	$16,071,550		$23,083,000		$14,436,000	
Cotton	15,174,625		17,308,000		4,759,000	
Flax	645,498		3,639,000		480,000	
Corn	375,213		475,000		2,320,000	
Tobacco	788,459		785,000		893,000	
Other					741,000	
		$33,055,345		$45,590,000		$23,629,000
Sales of commodities:						
Wheat	22,451,875		14,893,000		10,278,000	
Cotton	15,838,853					
Flax			2,600,000			
		38,290,728		17,493,000		10,278,000
Interest		208,803		275,000		275,000
Total income		71,554,876		63,358,000		34,182,000
Expenses:						
Crop insurance indemnities:						
Wheat	10,131,918		15,934,000		12,992,000	
Cotton	51,526,336		10,082,000		4,283,000	
Flax	1,188,147		2,542,000		432,000	
Corn	337,672		1,142,000		2,088,000	
Tobacco	207,205		386,000		801,000	
Other					670,000	
		63,391,278		30,086,000		21,266,000
Cost of commodities sold:						
Wheat	19,653,543		12,055,000		10,278,000	
Cotton	16,741,440					
Flax			2,600,000			
		36,394,983		14,655,000		10,278,000
Accounts and notes receivable charged off		14,842		50,000		50,000
Total expenses		99,801,103		44,791,000		31,594,000
Net income (or loss [a]) before reserve adjustments		[a] 28,246,227		18,567,000		2,588,000
Reserve adjustments: Reserve for uncollectible accounts		[a] 141,270		[a] 176,330		[a] 68,000
Net income (or loss [a]) for the year		[a] 28,387,497		18,390,670		2,520,000

ANALYSIS OF DEFICIT

Balance at beginning of year	$51,143,413	$79,530,910	$61,140,240
Net income (or loss [a]) for the year (above)	[a] 28,387,497	18,390,670	2,520,000
Balance at end of fiscal year	79,530,910	61,140,240	58,620,240

ADMINISTRATIVE EXPENSES [1]

Administrative expenses	$7,027,207	$5,000,000	$3,725,000

[a] Deduct.

[1] Administrative expenses are not included as an operating expense for the reason that premium income is not intended to cover such expense. The premium rates established do not include any provision for recovering the cost of administering the program which is in accordance with the provisions of the Federal Crop Insurance Act, as amended. Funds required for administrative expenses are provided by the Congress through annual appropriations. Such expenses amounted to $46,297,682 from date of organization through June 30, 1947.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION[1]

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, June 30, 1946	Actual, June 30, 1947	Estimate, June 30, 1948	Estimate, June 30 1949
ASSETS				
Cash:				
With U. S. Treasury	$16, 517, 935	$10, 177, 565	$37, 618, 000	$40, 549, 000
On hand and in banks	101, 760			
Total cash	16, 619, 695	10, 177, 565	37, 618, 000	40, 549, 000
Accounts and notes receivable:				
Premiums on insurance contracts	1, 317, 313	2, 511, 803	3, 083, 600	2, 098, 600
Commodity Credit Corporation	5, 222, 685	851, 647		
Other	26, 005	12, 370		
Total accounts and notes receivable	6, 566, 003	3, 375, 820	3, 083, 600	2, 098, 600
Less reserve for uncollectible accounts	420, 000	561, 270	737, 600	805, 600
Net accounts and notes receivable	6, 146, 003	2, 814, 550	2, 346, 000	1, 293, 000
Commodities purchased for deferred delivery		3, 705, 355		
Total assets	22, 765, 698	16, 697, 470	39, 964, 000	41, 842, 000
LIABILITIES				
Accounts payable:				
Indemnities payable—estimated	1, 300, 775	2, 070, 828	1, 104, 240	462, 240
Other	2, 554	63, 807		
Total accounts payable	1, 303, 329	2, 134, 635	1, 104, 240	462, 240
Deferred liabilities: Unfilled purchase commitments		3, 705, 355		
Deferred income: Premium collections (less approved indemnity claims—current crop year)	2, 536, 079	349, 657		
Undistributed credits: Unapplied premium receipts	69, 703	38, 733		
Total liabilities	3, 909, 111	6, 228, 380	1, 104, 240	462, 240
CAPITAL				
Paid-in capital:				
Capital stock authorized	100, 000, 000	100, 000, 000	100, 000, 000	100, 000, 000
Less unissued stock	30, 000, 000	10, 000, 000		
Total paid-in capital	70, 000, 000	90, 000, 000	100, 000, 000	100, 000, 000
Deficit [a]	51, 143, 413	79, 530, 910	61, 140, 240	58, 620, 240
Total capital	18, 856, 587	10, 469, 090	38, 859, 760	41, 379, 760
Total liabilities and capital	22, 765, 698	16, 697, 470	39, 964, 000	41, 842, 000

[a] Deduct.

[1] Does not include funds appropriated annually for administrative expenses.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
General account expenditures:			
Administrative expenses	$4,482,774	$5,013,368	$3,921,000
Purchase of capital stock by U. S. Treasury	20,000,000	10,000,000	----------
Total	24,482,774	15,013,368	3,921,000
Expenditures from checking account:			
Indemnity payments	63,391,278	30,086,000	21,256,000
Cost of commodities sold	36,394,983	14,655,000	10,278,000
Increase or decrease * in working capital items other than cash with U. S. Treasurer	*1,891,015	1,176,565	*293,000
Gross expenditures	97,895,246	45,917,565	31,251,000
Corporate receipts:			
Insurance premiums	33,055,345	45,590,000	23,629,000
Sales of commodities	38,290,728	17,493,000	10,278,000
Interest income	208,803	275,000	275,000
Capital stock subscriptions	20,000,000	10,000,000	----------
Total corporate receipts	91,554,876	73,358,000	34,182,000
Net checking account expenditures (or receipts *)	6,340,370	*27,440,435	*2,931,000
Adjustment to Treasury combined statement	54,000	----------	----------
Net checking account, budgetary expenditures (or receipts *)	6,394,370	*27,440,435	*2,931,000
Total budgetary expenditures (or receipts *)	30,877,144	*12,427,127	990,000

* Deduct.

ESTIMATES OF APPROPRIATION

NOTE.—The text of appropriation language for the Federal Crop Insurance Corporation, as incorporated in the Department of Agriculture Appropriation Act, 1948, and as proposed for 1949, will be found under "Title II—Government Corporations" in the Department of Agriculture Chapter of part II of the Budget.

FEDERAL FARM MORTGAGE CORPORATION

Purpose and Financial Organization

There were no changes in the purpose, functions, or financial organization of the Federal Farm Mortgage Corporation during the fiscal year 1947. Authority to make new loans which expired July 1, 1947, and other changes in financial organization contemplated during 1948 or 1949 which would affect the information reported in prior budget submissions are discussed in following sections.

Analysis of Budget Program

In appraising the budgetary requirements of the Corporation for the fiscal year 1949, it is necessary to recognize the effect that the acts of June 30, 1945 (59 Stat. 265), and July 12, 1946 (Public Law 505), as well as economic conditions may have upon the activities of the Corporation. It is assumed that the lending authority of the Corporation will not be extended beyond July 1, 1947, and that the activities of the Corporation during the fiscal year 1949 will be restricted to a program of liquidation. These assumptions are discussed below in connection with the respective programs. The level at which these activities were carried on during the fiscal year 1947 and the projected level for the fiscal years 1948 and 1949 are shown in the statement of sources and application of funds in the financial statements immediately following the narrative (exhibit A).

Land bank commissioner loans.—The Emergency Farm Mortgage Act of 1933, as amended by the Farm Credit Act of 1935, provides that land bank commissioner loans could be made for any purpose for which Federal land bank loans may be made and in addition, for refinancing any indebtedness, secured or unsecured, of the farmer (12 U. S. C. 1016f).

Land bank commissioner loans, together with all prior mortgages or other evidences of debt on the collateral security, shall not exceed 75 percent of the normal agricultural value of the farms as determined by appraisal, nor shall a loan in excess of $7,500 be made to any one farmer. There is no difference between the concept of normal value for commissioner loans and that for Federal land bank loans, but the commissioner may accept security that is not considered eligible for a Federal land bank loan, and also may make loans based in part on dependable outside income, but shall not exceed 75 percent of the prudent investment value of the security offered (12 U. S. C. 1016b).

The act of June 30, 1945, authorized several changes of major importance in the statutory powers of the Federal land banks and the Federal Farm Mortgage Corporation, which materially affect the operations of the Corporation. One of the important provisions authorizes the Federal land banks to make loans not exceeding 65 percent of the appraised normal value of the mortgaged farm considered as a unit. The previous loanable limit, which had been in effect since the original Federal Farm Loan Act was passed, was 50 percent of the appraised normal value of the mortgaged land plus 20 percent of the appraised value of the permanent, insured improvements thereon; therefore, second mortgage commissioner loans closed after June 30, 1945, are smaller in amount than loans closed prior to that date since the spread between the loanable limit of the banks and the Corporation is only 10 percent. Also, subject to stock ownership requirements and existing loan limits, the Federal land banks are empowered by the act of June 30, 1945, to purchase from the Corporation mortgages and contracts for the sale of farms, and the Corporation is authorized to sell such assets to Federal land banks.

The act of July 12, 1946 (Public Law 505, 79th Cong.), extended the lending authority of the Corporation to July 1, 1947. This act also directed the Farm Credit Administration to make a report to the Congress by March 31, 1947, on ways and means of making available to farmers throughout the Federal Land Bank system, loans similar to those now closed through the Federal Farm Mortgage Corporation. Action which the Congress may take on this report, which was submitted March 1, 1947, may have a material effect upon the operations of the Corporation during the fiscal year 1949, and necessitate a reconsideration of its budgetary requirements.

Farmers obtained 17,104 first and second mortgage loans aggregating $15,286,730 during the year ended June 30, 1947, as compared with 15,746 loans for $14,729,530 in the fiscal year 1946. This brought to 678,465 the number, and to $1,216,442,023 the amount of loans closed since May 12, 1933. After giving effect to all of the foregoing factors, it is estimated that loans in the amount of $1,500,000 will be closed on July 1, 1947; no additional new loans to farmers will be made during the fiscal years 1948 and 1949 unless legislation is enacted extending the lending authority of the land bank commissioner beyond July 1, 1947. However, the Corporation may be required to refinance some loans closed in the name of the land bank commissioner previous to July 1, 1947 (12 U. S. C. 1016g). The following financial statements do not provide for such contingencies.

During the fiscal year 1947, the first and second mortgage loan accounts decreased from 163,546 loans with unpaid principal balances totaling $174,204,350 to 122,887 loans with unpaid principal balances totaling $123,145,601. This decrease results primarily from the excess of principal repayments over new loans closed during the period, and from the sale of mortgages and contracts in the unpaid principal amount of $14,750,944 to the Federal land banks. It is forecast that similar sales amounting to $7,420,000 and $4,440,000 will be made during the fiscal years 1948 and 1949, respectively. These sales, together with other repayments, will leave a combined total of first and second mortgages and contracts outstanding at June 30, 1949, of $66,851,213.

Liquidation of acquired security or collateral.—On June 30, 1947, the Corporation owned outright and held subject to redemption a total of 79 farms, in which it had a net investment (i. e., excluding unmatured prior liens not assumed) of $270,287. This reflects declines of 66.9 percent in number and 71 percent in amount from the comparable June 30, 1946, figures and declines of 99.2 percent in number and 99.1 percent in investment since the September 1939 peak inventory of 10,478 properties in which the Corporation had a net investment of $31,081,937. A continuation of the same general trend is forecast for the

fiscal years 1948 and 1949, and it is expected that the net investment in acquired security and collateral will be reduced to $252,587 by June 30, 1949.

Investments.—The Corporation had no investments at June 30, 1947, and no investment transactions are anticipated during the fiscal years 1948 and 1949.

Financing.—While its Government-owned capital and accumulated earnings have been a source of funds for lending purposes, the Corporation's primary source has been the issuance of bonds. Since the first issue in 1934, a total of $3,000,859,000 has been issued, of which $21 million was outstanding at June 30, 1947.

On June 26, 1947, the Corporation issued and sold to the United States Treasury $21 million of 1 percent bonds to provide funds to assist the Federal Land Bank of St. Paul in its program of retiring outstanding capital stock pursuant to section 14 of the act approved June 30, 1945 (59 Stat. 265). The Federal land banks have completed their current refinancing program, and it is not anticipated that further transactions of this nature will occur in either the fiscal year 1948 or 1949. The authorizing language contains a proviso which would limit the amount of bonds outstanding at any one time during the fiscal year 1949 to $1 billion.

Operating Results

The total income of the Corporation for the fiscal year 1947 amounted to $8,267,352. It is anticipated that total income during the fiscal years 1948 and 1949 will be $5,861,100 and $4,075,000, respectively. This decline in income will result principally from the decreasing volume of loans outstanding.

The total expense of the Corporation for the fiscal year 1947 was $4,134,478, of which $4,016,272 was for administrative expenses for the fiscal year 1947, $12,978 for net interest cost of the Federal Farm Mortgage Corporation bonds, and $105,228 for other interest expense. It is contemplated that expenses for 1948 will amount to $2,872,300 and that such expenses for 1949 will amount to $2,209,400.

During the fiscal year 1947, operations resulted in a net income of $6,088,217. It is forecast that the Corporation will have a net income of $3,409,300 in the fiscal year 1948 and $8,694,600 in the fiscal year 1949. After giving effect to the foregoing, it is estimated that the earned surplus account of the Corporation will amount to $49,540,957 at June 30, 1949 (see exhibits B and C).

Financial Condition

Loans receivable.—Mortgage loans, purchase money mortgages, sales contracts, etc., outstanding on June 30, 1947, decreased in number and amount from those outstanding on June 30, 1946, due principally to the excess of repayments (including mortgages and contracts transferred to the Federal land banks) over new loans closed during the past fiscal year. Continued satisfactory farm commodity prices and generally improved agricultural conditions which have enabled farmer-borrowers to retire their debts in advance are also reflected in the reduction in the number of loans and real estate sales paper delinquent. As of June 30, 1947, 8,479 or 6.9 percent of the outstanding mortgage loans were delinquent as compared with 11,847 or 7.3 percent, as of June 30, 1946.

Bonds payable.—The $21 million of unmatured 1 percent bonds outstanding on June 30, 1947, will be retired during the current fiscal year.

Return of capital funds to the Treasury.—The capital of the Corporation on June 30, 1947, consisted of its Government-owned capital stock of $1,000,000 and unreserved surplus of $105,437,057. Pursuant to section 2 of the act of July 12, 1946 (Public Law 505), it is anticipated that capital in the amount of $990,000 will be retired during the fiscal year 1948.

Dividends.—In view of the favorable financial condition of the Corporation, and inasmuch as no active lending program is contemplated in either 1948 or 1949, the board of directors will consider the declaration and payment of a dividend into the general fund of the Treasury. While the proposed authorizing language does not specify the amount of the dividend, the financial statements are prepared on the assumption that a dividend of $68 million will be paid during the fiscal year 1949.

Effect on Government Budget

Operations during the fiscal year 1947 resulted in net budgetary receipts of $39,956,088 (schedule A–1). Continued liquidation of loan receivables and a substantial decrease in noncash working capital items (principally notes of $21 million due from the Federal Land Bank of St. Paul) during the fiscal year 1948 are reflected in an estimated net budgetary receipt of $61,691,630. For the fiscal year 1949, net budgetary expenditures of $41,150,200 are predicted. The substantial expenditure in 1949 reflects the $68 million dividend payment discussed in the section above.

Administrative Expenses

Administrative expenses represent reimbursements to the Farm Credit Administration for services rendered to the Corporation, supervision of the Federal land banks in making and servicing Commissioner loans, and in other advisory and administrative capacities; payments to the United States Treasury and the Federal Reserve banks for expenses in handling bond transactions for the Corporation; reimbursement to the Federal land banks for services performed as agents of the Federal Farm Mortgage Corporation and the land bank commissioner. It also includes $10,700 to cover the cost of audit of the Corporation (for the fiscal year 1948) to be made by the General Accounting Office pursuant to the provisions of the Government Corporation Control Act. This amount is based upon a preliminary estimate of costs furnished by the General Accounting Office and an allocation suggested by it. The cost of audits covering the fiscal years 1945, 1946, and 1947, similarly estimated by the General Accounting Office, amounting to $31,900, will be absorbed within the 1948 authorization.

Estimated total administrative expenses of $2,750,000 for the fiscal year 1948 and $2,160,700 for the fiscal year 1949, when compared with the actual for 1947 of $4,016,272 (exclusive of prior year adjustments) reflects a reduction of $1,266,272 for 1948 and $589,300 for 1949. (For further details see statement of income and expense (exhibit B), and schedules following the authorizing language.)

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Loans to farmers, sales contracts, and purchase money mortgages	$15,895,684		$1,500,000			
Acquired security or collateral	374,507		96,400		$113,700	
		$15,970,191		$1,596,400		$113,700
To expenses:						
Interest expense:						
Bonds held by U. S. Treasury	12,978		52,500			
Other	105,228		68,200		46,000	
Administrative expenses	4,016,272		2,750,000		2,160,700	
		4,134,478		2,870,700		2,206,700
To retirement of borrowings and capital:						
Retirement of bonds held by U. S. Treasury	12,000,000		21,000,000			
Retirement of bonds held by public	1,289,400		500,000		500,000	
Return of paid-in capital to U. S. Treasury	49,000,000		990,000			
		62,289,400		22,490,000		500,000
To dividend payment to U. S. Treasury						68,000,000
To increase in working capital		18,226,802		19,168,300		
Total funds applied		100,620,871		46,125,400		70,820,400
FUNDS PROVIDED						
By realization of assets:						
Repayments of principal of loans, sales contracts, and purchase money mortgages	70,324,240		40,159,000		25,001,000	
Sale of acquired security or collateral	1,155,778		164,600		187,700	
		71,480,018		40,323,600		25,188,700
By income:						
Interest income:						
Mortgage loans	7,092,034		5,162,000		3,697,000	
Purchase money mortgages, contracts, extensions, and other	615,677		396,200		278,900	
Notes receivable, Federal land banks	2,877		182,500			
Other income:						
Loan and other fee income	40,178		1,400		1,000	
Recovery on loans receivable charged off	98,472		56,000		28,900	
Recovery on acquired security charged off	55,521		3,400		2,300	
Expense credits and prior year adjustments	233,433					
Miscellaneous	2,661		300		200	
		8,140,853		5,801,800		4,008,300
By borrowings from U. S. Treasury		21,000,000				
By decrease in working capital						41,623,400
Total funds provided		100,620,871		46,125,400		70,820,400

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest income:						
Mortgage loans	$7,092,034		$5,162,000		$3,697,000	
Purchase money mortgages, contracts, extensions, and other	616,677		396,200		278,900	
Notes receivable, Federal land banks	2,877		182,500			
		$7,710,588		$5,740,700		$3,976,900
Other income:						
Loan and other fee income	40,178		1,400		1,000	
Recovery on loans receivable charged off (net)	105,189		53,200		28,900	
Recovery on acquired security charged off (net)	36,408					
Gain on acquired security sold (net)	138,805		65,500		69,000	
Expense credits and prior year adjustments	233,433					
Miscellaneous	2,661		300		200	
		556,764		120,400		99,100
Total income		8,267,352		5,861,100		4,075,000
Expenses:						
Interest expense:						
Bonds held by U. S. Treasury	12,978		52,500			
Other	105,228		68,200		46,000	
		118,206		120,700		46,000
Administrative expenses		4,016,272		2,750,000		2,160,700
Loss on acquired security charged off (net)				1,600		2,700
Total expenses		4,134,478		2,872,300		2,209,400
Net income before adjustment of reserves for losses		4,132,874		2,988,800		1,865,600
Adjustment of reserves for losses:						
Loans receivable	1,770,654		420,500		6,828,000	
Acquired security	184,689				1,000	
Net adjustment of reserves for losses		1,955,343		420,500		6,829,000
Net income for the year		6,088,217		3,409,300		8,694,600

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year	$99,348,840	$105,437,057	$108,846,357
Net income for year (above)	6,088,217	3,409,300	8,694,600
Dividend payment to U. S. Treasury			68,000,000
Balance at end of fiscal year	105,437,057	108,846,357	49,540,957

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
With U. S. Treasury	$7,459,732	$6,126,420	$45,328,050	$3,677,850
On hand	721,000	367,000		
Total	8,180,732	6,493,420	45,328,050	3,677,850
Loans receivable (schedule C-2):				
First mortgage loans	67,132,436	46,916,012	33,535,105	24,701,963
Second mortgage loans	107,071,913	76,229,589	53,487,043	38,755,443
Purchase money first mortgages	2,477,587	1,834,352	1,367,324	1,021,924
Purchase money second mortgages	1,213,495	875,436	615,364	453,414
Real estate sales contracts and notes receivable (net)	6,991,905	4,769,168	2,914,577	1,918,469
Unmatured extensions of matured items on mortgage loans, purchase money mortgages, etc.	199,147	62,673	80,719	115,419
Loans in foreclosure	444,676	155,420	171,827	208,327
Loans in suspense:				
Prior liens in foreclosure	40,461	10,083	9,374	14,374
Payments postponed by agreement	2,352			
Total	185,573,972	130,852,133	92,190,333	67,189,333
Less reserve	29,119,590	27,348,936	26,928,436	20,100,436
Net	156,454,382	103,503,197	65,261,897	47,088,897
Accounts and notes receivable:				
Federal land banks	623,566	21,351,118	278,327	235,727
Delinquent interest, matured extensions, tax and insurance advances, and miscellaneous items due:				
Mortgage loans	727,747	357,871	356,716	368,716
Purchase money mortgages, contracts, etc.	28,615	24,296	23,152	20,952
Other	19,144	6,332	822	822
Total	1,399,072	21,739,617	659,017	626,217
Accrued interest receivable:				
Mortgage loans	3,022,412	2,139,061	1,540,861	1,114,061
Notes receivable, Federal land banks		2,877		
Total	3,022,412	2,141,938	1,540,861	1,114,061
Acquired security or collateral:				
Real estate:				
Not subject to prior liens	376,018	88,494	73,494	65,991
Subject to prior liens	1,005,423	320,828	315,722	303,222
Less unmatured prior liens not assumed	449,665	139,035	126,629	116,629
Total	931,776	270,287	262,587	252,587
Less reserve	249,535	64,846	64,846	63,846
Net	682,241	205,441	197,741	188,741
Deferred charges	61,724	40,722		
Other assets	6,763	5,668	4,968	4,368
Total assets	169,807,326	134,130,003	112,992,534	52,700,134

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Accounts payable:				
Federal land banks	$424,665	$441,180	$249,687	$208,387
Matured interest on bonds held by U. S. Treasury	60,000			
Matured interest on bonds held by public	272,004	200,794	170,794	140,794
Matured items on prior liens not assumed	86,061	34,518	29,618	27,618
Other	2,563	2,768	2,161	1,861
Total	845,293	679,260	452,260	378,660
Accrued liabilities: Accrued interest on bonds held by U. S. Treasury		2,869		
Trust and deposit liabilities:				
Deferred proceeds of loans	1,130,672	1,123,673		
Conditional payments	1,971,700	1,361,180	893,513	603,215
Other	383,337	836,507	666,947	594,245
Total	3,485,709	3,321,360	1,560,460	1,197,460
Bonds payable:				
Held by U. S Treasury: Unmatured principal	12,000,000	21,000,000		
Held by public: Matured principal	3,714,400	2,425,000	1,925,000	1,425,000
Total	15,714,400	23,425,000	1,925,000	1,425,000
Undistributed credits:				
Unapplied cash receipts	3,627	615	147	147
Extra or special payments (unendorsed)	72,767	37,434	32,102	22,102
Payments on unmatured indebtedness	335,824	226,408	166,208	125,808
Total	412,218	264,457	198,457	148,057
Other liabilities	866			
Total liabilities	20,458,486	27,692,946	4,136,177	3,149,177
CAPITAL				
Capital stock: U. S. Government	50,000,000	1,000,000	10,000	10,000
Earned surplus: Unreserved surplus	99,348,840	105,437,057	108,846,357	49,540,957
Total capital	149,348,840	106,437,057	108,856,357	49,550,957
Total liabilities and capital	169,807,326	134,130,003	112,992,534	52,700,134

Schedule A–1

SCHEDULE OF EFFECT ON GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Interest on obligations	$10,109	$52,000	
Dividend payment			$68,000,000
Total	10,109	52,000	68,000,000
BUDGETARY EXPENDITURES			
Special account expenditures: Return of paid-in capital to U. S. Treasury (revolving fund)	* 49,000,000	* 990,000	
Expenditures from checking account:			
Acquisition of assets	15,970,191	1,596,400	113,700
Operating costs other than interest payments to U. S. Treasury	4,121,500	2,818,200	2,206,700
Retirement of bonds held by public	1,289,400	500,000	500,000
Addition to working capital items other than cash with U. S. Treasurer	19,562,983	* 20,033,330	26,800
Total	40,944,074	* 15,118,730	2,847,200
Return of capital funds to U. S. Treasury	49,000,000	990,000	

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES—Continued			
Expenditures from checking account—Continued			
Payments into miscellaneous receipts of U. S. Treasury	$10,109	$52,500	
Dividend payment			$68,000,000
Gross checking account expenditures	89,954,183	* 14,076,230	70,847,200
Corporate receipts:			
Realization of assets	71,480,018	40,323,600	25,188,700
Income	8,140,853	5,801,800	4,008,300
Total corporate receipts	79,620,871	46,125,400	29,197,000
Net expenditures	10,333,312	* 60,201,630	41,650,200
Adjustment for redemption of bonds held by the public trust account expenditures, deduct	1,289,400	500,000	500,000
Net expenditures (or receipts *) checking account	9,043,912	* 60,701,630	41,150,200
Net budgetary expenditures (or receipts *)	* 39,950,088	* 61,691,630	41,150,200

* Deduct.

SCHEDULE C-1

POSITION OF CORPORATION WITH RESPECT TO BORROWING AUTHORITY

[Fiscal years ending June 30, 1947, 1948, 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Outstanding bonds payable at beginning of year	$15,714,400	$23,425,000	$1,925,000
Bonds issued during the year	21,000,000		
Total	36,714,400	23,425,000	1,925,000
Less retirement of outstanding bonds	13,289,400	21,500,000	500,000
Required borrowing authority	23,425,000	1,925,000	1,425,000
Authorized borrowing authority	2,000,000,000	2,000,000,000	[1] 2,000,000,000

[1] Authorizing language proposes a limitation of $1,000,000,000 for the fiscal year 1949.

SCHEDULE C-2

STATUS OF LOANS RECEIVABLE

[As of June 30, 1946, and 1947]

	June 30, 1946		June 30, 1947	
	Number	Amount	Number	Amount
First mortgage loans:				
Current	66,373	$61,435,877	46,262	$43,064,818
Delinquent:				
Unmatured principal	4,689	5,343,616	3,443	3,598,386
Matured principal		352,949		252,808
Total first mortgage loans	71,062	67,132,436	49,705	46,916,012
Second mortgage loans:				
Current	85,326	97,038,696	68,146	70,035,268
Delinquent:				
Unmatured principal	7,158	9,280,813	5,036	5,734,218
Matured principal		752,404		460,103
Total second mortgage loans	92,484	107,071,913	73,182	76,229,589
Purchase money first mortgages:				
Current	1,979	2,317,275	1,539	1,716,493
Delinquent:				
Unmatured principal	103	148,966	91	107,672
Matured principal		11,346		10,187
Total purchase money, first mortgages	2,082	2,477,587	1,630	1,834,352
Purchase money second mortgages:				
Current	772	1,100,327	590	789,184
Delinquent:				
Unmatured principal	60	106,220	47	80,599
Matured principal		6,948		5,653
Total purchase money, second mortgages	832	1,213,495	637	875,436
Real estate sales contracts and notes receivable:				
Current	4,261	6,441,955	3,047	4,343,273
Delinquent:				
Unmatured principal	334	511,524	237	401,708
Matured principal		38,426		24,187
Total real estate sales contracts and notes receivable	4,595	6,991,905	3,284	4,769,168
Total loans receivable:				
Current	158,711	$168,334,130	119,584	$119,949,036
Delinquent:				
Unmatured principal	12,344	15,391,133	8,854	9,922,583
Matured principal		1,162,073		752,938
Total loans receivable	171,055	184,887,336	128,438	130,624,557

ESTIMATES OF APPROPRIATION

Excess Capital Stock Revolving Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Retirement of investments in Federal Farm Mortgage Corporation capital stock	$49,000,000	$990,000	
Prior year balance available	150,000,000	199,000,000	$199,990,000
Total available for obligations	199,000,000	199,990,000	199,990,000
Balance available in subsequent year	−199,000,000	−199,990,000	−199,990,000
Total obligations			

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Federal Farm Mortgage Corporation— Federal Farm Mortgage Corporation: Not to exceed [$2,750,000] *$2,160,700* (to be computed on an accrual basis) of the funds of the Corporation shall be available for administrative expenses, including employment on a contract or fee basis of persons, firms, and corporations for the performance of special services, including legal services, and the use of the services and facilities of Federal land banks, national farm loan associations, Federal Reserve banks, and agencies of the Government as authorized by the Act of January 31, 1934 (12 U. S. C. 1020–1020h); and said total sum shall be exclusive of interest expense, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the Corporation or in which it has an interest: *Provided*, That of the funds available to the Corporation for administrative expenses, not to exceed [$400,000] *$244,000* shall be available for payment to the Farm Credit Administration for supervisory or other services rendered: *Provided further, That cash funds determined by the Board of Directors to be in excess of operating requirements for the fiscal year 1949 shall be declared as dividends and paid into the general fund of the Treasury: Provided further, That the aggregate amount of bonds the Corporation may issue and have outstanding at any one time shall not exceed $1,000,000,000.* (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$4,050,000	$2,750,000	$2,160,700
Unexpended balance	−33,728		
Total administrative expenses	4,016,272	2,750,000	2,160,700
ADMINISTRATIVE EXPENSES BY OBJECTS			
Payment for services received:			
Farm Credit Administration	$519,278	$400,000	$244,000
Federal land banks	3,482,333	2,305,100	1,900,000
Federal Reserve banks	5,761	5,000	2,400
Treasury of the United States	8,900	7,500	3,500
General Accounting Office audit expense		31,900	10,700
General (miscellaneous)		500	100
Total administrative expenses	4,016,272	2,750,000	2,160,700

FEDERAL INTERMEDIATE CREDIT BANKS

Purpose and Financial Organization

There were no changes in the purpose, functions, or financial organization of the 12 Federal intermediate credit banks during the fiscal year 1947, and none are contemplated during 1948 or 1949 which would affect the information reported in prior budget submissions.

Analysis of Budget Program

Lending program.—During the year ended June 30, 1947, the intermediate credit banks made loans to, and discounted agricultural paper for, agricultural and livestock credit corporations and similar institutions organized under State laws, as well as for State and national banking institutions, production credit associations, cooperative associations of agricultural producers and livestock growers, and the banks for cooperatives, in an aggregate amount of $1,140,071,000, and received repayments on such loans and discounts in the amount of $1,084,259,000. Lending activities for the fiscal year 1948 are estimated at $1,171,676,000, with repayments of $1,134,696,000. For 1949, the volume of business is estimated at $1,251,391,000, with repayments of $1,216,403,000.

The volume of credit extended during the year ended June 30, 1947, was approximately $231,000,000 greater than the amount handled in the previous year. Since the intermediate credit banks do not promote business to create a demand for their services, but endeavor to carry out their statutory function of financing eligible and acceptable paper in whatever volume may be offered by institutions qualified to deal with them, the substantial increase in volume over prior years is a reflection of the demand for agricultural production and marketing credit. This demand is governed largely by general economic conditions, prices of agricultural commodities, crop and livestock yields, production costs, and other variable factors over which the banks have no control. The actual volume to be handled, therefore, may vary substantially from amounts estimated.

In estimating the prospective demand for credit for the fiscal year 1949, the banks have assumed that there will continue to be an active market at reasonable price levels for most agricultural products, and that production costs will remain relatively high. The estimated demand for credit also reflects the anticipated need for funds to finance shifts in types of agricultural practices, and in the types of crops produced, as well as further development in the mechanization of farming operations.

Financing program.—During the fiscal year 1947, the 12 banks issued debentures and borrowed money in the aggregate amount of $541,025,000, and retired such obligations in the amount of $486,060,000. For 1948 it is estimated that debentures and other borrowings will amount to $735,062,000, and that repayment of such obligations will amount to $695,445,000. For 1949, borrowings are estimated at $841,868,000 with repayments of $809,051,000. The estimates for 1948 and 1949 reflect the anticipated increase of lending activities to be financed as well as the possible shortening of average maturities. Debentures issued during the fiscal year 1947 had an average maturity of 8½ months and the estimates for 1948 and 1949 are computed upon the basis of 6-month maturities. If average maturities should be less than 6 months, the amounts to be sold and retired would be greater, while longer maturities would lessen the volume of debentures.

Operating Results

The net income of the intermediate credit banks for the year ended June 30, 1947, was $1,223,479, after all expenses had been paid or provided for, and adjustments of valuation reserves and net charge-offs or recoveries had been made. On the basis of the prospective volume of business and the estimated rates of income and costs of money, the banks estimated that their net income will be $1,202,176 for 1948 and $893,000 for 1949.

Income.—Gross income from loans and discounts amounted to $5,307,334 for 1947. Upon the basis of their prospective volume of business it is estimated that such income will be $6,179,000 for 1948 and $6,994,000 for 1949. These estimates reflect some anticipated upward revision of the loan and discount rates of the banks, as well as an increased average volume of loans and discounts expected to be outstanding during each of the 2 years. The lending rates of all 12 intermediate credit banks were fixed at 1½ percent per annum in 1939 and remained unchanged until March 1947, when one of the banks put into effect a 1¾-percent rate. Two other banks have adopted a rate of 1¾-percent, in one instance made effective September 15, 1947, and in the other December 1, 1947. Since a change in rate does not apply to loans and discounts made prior to the effective date of such change, an increase in the discount rate will not be reflected fully until all obligations accepted at the lower rate have been liquidated. Several other banks of the system are giving consideration to an upward revision of their lending rates, to reflect the higher cost of borrowed money.

Interest income on investments in U. S. Government obligations owned by the banks amounted to $1,044,729 for the fiscal year 1947 and is estimated at $1,042,000 per year for 1948 and 1949.

Expenses.—The expenses of the banks consist principally of interest and other costs on outstanding debentures and other borrowed money, and administrative expenses. During the fiscal year 1947, the intermediate credit banks paid to the banks for cooperatives, in the form of compensation for services, the sum of $72,697. It is estimated that such compensation will amount to $30,200 for the fiscal year 1948 and that no compensation will be paid in 1949. Compensation for services is a nonadministrative expense and is calculated at 66⅔ percent of the difference between the average cost of outstanding debentures of the credit banks and the rate charged the banks for cooperatives on commodity loans (other than commodity credit corporation paper) discounted for them. This arrangement between the two groups of banks was agreed upon in August 1939, but discontinued October 1, 1947. Consequently, compensation will become payable during only a part of the fiscal year 1948. Commodity loans made by banks for cooperatives bear rates of interest corresponding to the discount rate charged by the intermediate credit banks. In addition to their direct expenses, the banks are assessed for the cost of supervision and examination by the Farm Credit Administration and

they will be assessed for the cost of audits by the General Accounting Office. All expenses of the banks are paid out of their income.

Interest and other costs incident to the issuance and sale of debentures, together with interest paid on other borrowed money, amounted to $3,507,667 in 1947 and are estimated at $4,731,400 and $5,512,500 for 1948 and 1949, respectively. The estimated increases over 1947 costs reflect some increase in the amount of borrowing required to finance the lending operations of the system and a further rise in short-term money rates for the remainder of fiscal year 1948. Administrative expenses (which are exclusive of compensation to the banks for cooperatives for servicing paper discounted for them, interest, and other costs incurred in the issuance and sale of debentures) amounted to $1,584,227 for 1947, and are estimated for 1948 at $1,277,500 ($1,250,000, the limitation fixed by Public Law 268, 80th Cong., 1st sess., plus $27,500 excess of expenses over authorizaton to cover cost of General Accounting Office audit expense, fiscal years 1945, 1946, and 1947), and $1,647,800 for 1949.

Franchise taxes.—Franchise taxes paid pursuant to 12 U. S. C. 1072, out of earnings for the fiscal year 1947, amounted to $222,120 (paid to the Treasury in July 1947) and are estimated at $169,300 for 1948, and $142,000 for 1949. Total franchise taxes paid by the banks since organization amount to $7,180,675.

Out of final net earnings for the fiscal year ended June 30, 1947, the banks increased their reserves for contingencies by $335,000 and, after payment of the franchise tax, transferred the remaining net earnings of $666,359 to earned surplus account. Out of earnings for fiscal year 1948, it is estimated that reserves will be increased $525,000 and that $507,876 will be transferred to earned surplus. For fiscal year 1949, it is estimated that $325,000 will be added to reserves and $426,000 credited to surplus.

Financial Condition

Loans and discounts outstanding on June 30, 1947, aggregated $403,670,000. Of this amount $328,193 was secured by notes and other documents under Commodity Credit Corporation programs. Delinquent loans and discounts amounted to $5,624,304, of which $45,320 was past due 3 months or more. All paper carried by intermediate credit banks (except direct loans to cooperative associations, which are secured by approved collateral) is required to be endorsed by the bank, corporation, or association for which it is discounted. No loss to the intermediate credit banks on any presently outstanding loans and discounts is in prospect. Miscellaneous notes receivable in the amount of $440,999 was carried at June 30, 1947. A full valuation reserve of $276 is maintained to cover certain old notes of doubtful value included in notes receivable account. At the end of the year the banks also held certain acquired real estate, sales contracts, purchase money mortgages, etc., including an undivided interest in the banking quarters of one bank amounting to $85,689, against which a 100 percent valuation reserve is maintained. It is estimated that loans and discounts outstanding will amount to $440,651,010 on June 30, 1948, and $475,640,000 at the end of fiscal year 1949.

Investments.—Investments in public-debt obligations of the United States amounted to $43,150,800 (par value) on June 30, 1947, the same amount held at the end of the previous fiscal year. During the year the banks purchased as temporary investments an aggregate of $4,750,000 par value of United States Treasury certificates, upon which they paid premiums aggregating $500. In accordance with the procedure followed by the banks in past years, the premium paid was written off. All the certificates purchased were held until maturity, except one issue of $500,000 which was sold at a premium of $74 which is reflected in the accounts of the banks as profits realized on securities sold.

Investments in obligations of the United States provide the banks with a diversification of assets, which is an important factor in enabling the banks to obtain loan funds through the investment markets at reasonable cost for the benefit of agriculture. They also provide the banks with liquid assets, which can be utilized as collateral for short-term bank borrowings to provide funds to finance lending operations or to meet maturing debentures. In addition, investment securities constitute a source of income which aids the banks materially in building up reserves.

The extent to which purchases and sales of investment securities will occur in the fiscal years 1948 and 1949 cannot be determined in advance since such transactions are contingent upon a number of factors, including market prices and the needs of the banks. From time to time certain issues held by the banks are sold and the proceeds reinvested in other issues in order to maintain the most suitable portfolios. The budget estimates submitted include prospective purchases of $4,000,000 of securities in the fiscal year 1948 and $3,500,000 in 1949, and the sale (or realization at maturity) of like amounts. These transactions are intended to permit the temporary investment of otherwise idle cash arising through the liquidation of outstanding loans and discounts and the amounts to be so invested may vary substantially from these estimates.

Liabilities.—The principal liabilities of the banks consist of their outstanding debentures and notes payable, and interest accrued thereon. On June 30, 1947, the bank had outstanding debentures (not matured) and notes payable aggregating $365,750,000, and estimated the amounts outstanding at the end of 1948 at $405,477,000 and at the end of 1949, $438,294,000. Matured debentures and interest at the end of 1947 amounted to $110,791, for the payment of which a corresponding amount of funds was on deposit with the Treasurer of the United States.

Interest accrued but not due at the end of 1947 amounted to $1,439,623, and is estimated at $1,646,007 and $1,894,571 at the end of 1948 and 1949, respectively.

Return of capital funds to the Treasury.—No return of present Government capital, which is in the amount fixed by statute (12 U. S. C. 1061), is provided for in 1948 or 1949. The capital made available by law to the intermediate credit banks is considered adequate to enable them to carry out their authorized functions and to finance the increased volume of business expected to be offered to them through June 30, 1949.

Borrowing authority.—The aggregate amount of debentures and other similar obligations which any Federal intermediate credit bank may have outstanding may not exceed 10 times the surplus and paid-in capital of such bank (12 U. S. C. 1041). Although authority is provided to incur obligations in the ratio of 10 to 1 against capital and surplus, the banks have no assurance that the investment markets would absorb their debentures in an amount approaching their legal borrowing capacity. Should the banks find it necessary to borrow materially in excess of a 4-to-1 ratio, some buyer resistance might be expected and it would be likely that interest costs would advance.

Effect on Government Budget

During the fiscal year 1947, the operations of the 12 banks resulted in a net budgetary receipt of $231,994. Substantial increases in working capital items other than cash deposited in the Treasury are estimated to result in net budgetary expenditures of $1,134,063 in 1948. For the year 1949, it is predicted net budgetary receipts will amount to $75,250.

Administrative Expenses

Administrative expenses (which are exclusive of interest on borrowed money, the expenses of issuing and selling debentures, etc., and compensation paid the banks for cooperatives for servicing loans rediscounted with the credit banks) amounted to $1,584,227 for the fiscal year ended June 30, 1947. Such expenses are estimated at $1,277,500 for 1948 and are estimated at $1,647,800 for 1949.

There follows a summary of the administrative expenses of the Federal intermediate credit banks for the fiscal year 1947, with estimated expenses for 1948 and 1949:

Summary of administrative expenses

Item	Actual, 1947	Estimate, 1948	Estimate, 1949	Average per bank (1949)
Average number of personnel (including temporary and part-time employment)	272.7	228.9	281.8	23.5
Salaries	$1,018,322	$808,690	$1,005,544	$83,795
Travel	13,987	15,700	23,850	1,988
Specialized services through general agents' offices, reimbursed at cost	93,862	67,100	79,900	6,658
Rent, communications, printing, equipment, and other district expenses	176,200	177,260	234,106	19,509
Total district expense	1,302,371	1,068,750	1,343,400	111,950
Assessments by Farm Credit Administration for supervision and examination	281,856	181,250	293,600	24,467
General Accounting Office audit expense		27,500	10,800	900
Total	1,584,227	1,277,500	1,647,800	137,317

The reduction in total expenses for the fiscal year 1948, as compared with 1947, reflects adjustments made by the banks to conform to the limitations contained in the Government Corporations Appropriation Act, 1948. The increases for 1949 reflect the amounts necessary to enable the banks to maintain operating personnel at the level deemed essential to permit them to render an effective credit service to agriculture on a sound basis. It is estimated that the essential work of analyzing, handling, and servicing the large volume of agricultural paper (estimated at more than $1,250,000,000 for the fiscal year 1949, or an average of $104,000,000 per bank) will require for each bank an average staff of 3 officers (usually a president, a secretary, and a treasurer—one of the latter two being designated as a vice president); one junior officer (usually designated as the assistant secretary and assistant treasurer); an average of 2½ credit examiners; and approximately 17 other employees, including accountants, bookkeepers, clerk-stenographers, file clerks, etc.

Being banks of discount, which ordinarily do not require direct servicing of individual loans and discounts, only a moderate amount of travel is necessary. The amount budgeted, $23,850, represents an average of less than $2,000 per bank.

The cost of specialized services furnished by the general agent and his staff is estimated at $79,900, an average of $6,658 per bank. For the system this estimate represents an increase of $12,800 over the amount available for 1948 and reflects a readjustment of the basis upon which the cost of the general agents' offices are assessed to the four corporations in each district. It will enable the banks again to avail themselves of certain services not being utilized during the fiscal year 1948 because of the inability of the banks to pay the cost thereof.

Other expenses at the district level, estimated at $234,106, include such costs as compensation and travel expense of directors, rent, communications, penalty mail, printing and supplies, equipment, and other miscellaneous expenses. Equipment expense is estimated at $43,550, compared with $15,600 for 1948, or an average of approximately $3,630 per bank. These figures include provision for the purchase of five automobiles, at a net cost of $5,000, to replace a like number of automobiles which are becoming unsafe to operate or on which the maintenance cost is becoming prohibitive. The remainder of the equipment expense is for the replacement of obsolete and worn out office equipment, principally typewriters and accounting machines.

Assessments for Farm Credit Administration supervision and examination are estimated at $293,600, an average of $24,467 per bank, and reflect the amount necessary to permit Farm Credit Administration to obtain reimbursement from the intermediate credit banks, upon an equitable basis, for the cost of the services rendered by it.

The estimated administrative expenses for the fiscal year 1949 include $10,800 to cover the cost of audits of the Federal intermediate credit banks (for the fiscal year 1948), to be made by the General Accounting Office pursuant to the provisions of the Government Corporation Control Act. This amount is based upon a preliminary estimate of costs furnished by the General Accounting Office and an allocation suggested by it. The cost of audits covering the fiscal years 1945, 1946, and 1947, similarly estimated by the General Accounting Office and reflected as an additional expense for 1948, amounts to $27,500.

EXHIBIT A

COMPARATIVE COMBINED STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS APPLIED			
To acquisition of assets:			
Crop, livestock, and commodity loans and discounts:			
Production credit associations	$891,967,382	$938,555,000	$1,094,546,000
Other agricultural credit corporations	94,854,012	100,036,000	109,727,000
Banks for cooperatives	139,088,025	123,785,000	127,818,000
Cooperative associations	14,161,932	9,300,000	9,300,000
Investment in United States securities:			
Book value of securities purchased	4,750,000	4,000,000	3,500,000
Premium on securities purchased	500		
	$1,144,821,851	$1,175,676,000	$1,254,891,000
To expenses:			
Interest expense:			
Interest and other costs on debentures	3,475,605	4,693,000	5,470,000
Other	32,062	38,400	42,500
Administrative expenses	1,584,227	1,277,500	1,647,800
Other expenses: Compensation for services of banks for cooperatives	72,697	30,200	
Loss on other accounts receivable charged off	389	400	400
	5,164,980	6,039,500	7,160,700
To retirement of borrowings and distribution of surplus:			
Debentures held by the public	421,910,000	634,445,000	751,551,000
Notes payable	64,150,000	61,000,000	57,500,000
Franchise tax payable	222,120	169,300	142,000
	486,282,120	695,614,300	809,193,000
To increase in working capital	162,973	3,668,957	
Total funds applied	1,636,421,924	1,880,998,757	2,071,244,700
FUNDS PROVIDED			
By realization of assets:			
Repayment of principal of crop, livestock, and commodity loans and discounts:			
Production credit associations	836,619,324	907,656,000	979,114,000
Other agricultural credit corporations	89,841,954	94,049,000	102,605,000
Banks for cooperatives	144,705,779	121,435,000	125,383,000
Cooperative associations	13,090,908	11,555,081	9,300,000
Repayment of principal of purchase money mortgages and real estate sales contracts (net)	1,250	1,200	1,300
Sale of United States securities:			
Book value of securities sold	4,750,000	4,000,000	3,500,000
Profit on securities sold	74		
Sale of acquired security or collateral (net)	19		
	1,089,009,308	1,138,696,281	1,219,903,300
By income:			
Interest income:			
On loans and discounts	5,307,334	6,179,000	6,994,000
On United States securities	1,044,729	1,042,000	1,042,000
Other	6,303	9,400	12,300
Other income:			
Recovery on assets charged off	921	500	500
Expense credits and prior year adjustments	20,182	4,000	
Miscellaneous	7,610	5,300	3,600
Adjustment of reserves for losses:			
Notes receivable	514	276	
Miscellaneous assets	123		
	6,387,616	7,240,476	8,052,400
By borrowings:			
Debentures issued to the public	471,125,000	676,562,000	785,618,000
Notes payable	69,900,000	58,500,000	56,250,000
	541,025,000	735,062,000	841,868,000
By decrease in working capital			1,421,000
Total funds provided	1,636,421,924	1,880,998,757	2,071,244,700

EXHIBIT B

COMPARATIVE COMBINED STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest income:						
On loans and discounts	$5,307,334		$6,179,000		$6,994,000	
On United States securities	1,044,729		1,042,900		1,042,000	
Other	6,303		9,400		12,300	
		$6,358,366		$7,230,400		$8,048,300
Other income:						
Profit on United States securities sold	74					
Recovery on assets charged off	921		500		500	
Expense credits and prior year adjustments	20,182		4,000			
Miscellaneous	7,510		5,300		3,600	
		28,687		9,800		4,100
Total income		6,387,053		7,240,200		8,052,400
Expenses:						
Interest expense:						
Interest and other costs on debentures	3,475,605		4,693,000		5,470,000	
Other	32,062		38,400		42,500	
		3,507,667		4,731,400		5,512,500
Administrative expenses		1,584,227		1,277,500		1,647,800
Other expenses:						
Compensation for services of banks for cooperatives	72,697		30,200			
Premium written off on United States securities purchased	500					
		73,197		30,200		
Loss on other accounts receivable charged off		389		400		400
Total expenses		5,165,480		6,039,500		7,160,700
Net income before adjustment of reserves for losses		1,221,573		1,200,700		891,700
Adjustment of reserves for losses:						
Purchase money mortgages and real estate sales contracts	1,250		1,200		1,300	
Notes receivable	514		276			
Real estate	19					
Miscellaneous assets	123					
Net adjustment of reserves for losses		1,906		1,476		1,300
Net income for year		1,223,479		1,202,176		893,000

ANALYSIS OF UNRESERVED SURPLUS

Balance at beginning of fiscal year	$23,286,317	$23,952,676	$24,460,552
Net income for the year (above)	1,223,479	1,202,176	893,000
Adjustments for the year:			
Franchise tax	* 222,120	* 169,300	* 142,000
Reserve for contingencies	* 335,000	* 525,000	* 325,000
Balance at end of fiscal year	23,952,676	24,460,552	24,886,552

* Deduct.

Exhibit C

COMPARATIVE COMBINED STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$10,501,255	$10,489,232	$15,208,432	$13,854,482
With U. S. Treasury	1,552,319	1,784,313	650,250	725,500
Total	12,053,574	12,273,545	15,858,682	14,579,982
Investments: United States securities	43,150,800	43,150,800	43,150,800	43,150,800
Loans and Discounts:				
Crop, livestock, and commodity loans and discounts:				
Production credit associations	297,209,677	352,557,735	383,456,735	408,888,735
Other agricultural credit corporations	33,515,322	38,527,380	44,514,380	51,636,380
Banks for cooperatives	15,947,649	10,329,895	12,679,895	15,114,895
Cooperative associations	1,184,057	2,255,081		
Purchase money mortgages and real estate sales contracts	9,300	8,050	6,850	5,550
Total	347,866,005	403,678,141	440,657,860	475,645,560
Less reserve on purchase money mortgages and real estate sales contracts	9,300	8,050	6,850	5,550
Net	347,856,705	403,670,091	440,651,010	475,640,010
Accounts and notes receivable:				
Production credit associations	53,046	79,582	80,005	80,005
Other agricultural credit corporations	114,080	440,723	390,923	339,523
Other	5,448	2,542	743	643
Total	172,574	522,847	471,671	420,171
Less reserve on notes receivable	790	276		
Net	171,784	522,571	471,671	420,171
Accrued interest:				
On United States securities	138,906	138,964	139,200	139,199
On crop, livestock, and commodity loans and discounts	1,898,006	2,214,476	2,450,520	2,755,672
Other	214	491	1,111	1,160
Total	2,037,126	2,353,931	2,590,831	2,896,031
Land and structures	77,013	77,013	77,013	77,013
Less reserve	77,013	77,013	77,013	77,013
Net				
Automobiles and office equipment	320,121	313,111	312,449	327,855
Less reserve	320,121	313,111	312,449	327,855
Net				
Acquired security or collateral:				
Real estate	645	626	626	626
Less reserve	645	626	626	626
Net				
Deferred charges	215,038	109,908	165,908	167,408
Other assets:				
Imprest funds	51,171	51,171	51,171	51,171
Miscellaneous	123			
Total	51,294	51,171	51,171	51,171
Less reserve on miscellaneous assets	123			
Net	51,171	51,171	51,171	51,171
Total assets	405,536,198	462,131,917	502,940,073	536,905,573

Exhibit C—Continued

COMPARATIVE COMBINED STATEMENT OF FINANCIAL CONDITION

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Accounts payable:				
U. S. Treasury, franchise tax	$288,018	$222,120	$169,300	$142,000
Matured interest on debentures	90	791		
Other	147,190	157,063	152,954	156,054
Total	435,298	379,974	322,254	298,054
Accrued liabilities:				
Interest on debentures	978,780	1,435,985	1,643,574	1,892,920
Interest on notes payable	869	3,638	2,433	1,651
Compensation for services, banks for cooperatives	17,159	7,454	6,297	4,884
Salaries	33,856	55,256	18,129	22,178
Total	1,030,664	1,502,333	1,670,433	1,921,633
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld	3,769	4,244	2,741	2,741
Regional Agricultural Credit Corporation		5,000	5,000	5,000
Production credit association	1,520	78,933	7,500	7,500
Liability for cash collateral	333,008	422,825	666,655	860,755
Other	8,822	12,880	3,686	3,686
Total	347,119	523,882	685,582	879,682
Debentures and notes payable:				
Unmatured debentures	306,630,000	355,750,000	397,977,000	432,044,000
Matured debentures	15,000	110,000		
Notes payable	4,250,000	10,000,000	7,500,000	6,250,000
Total	310,895,000	365,860,000	405,477,000	438,294,000
Deferred and undistributed credits	66,469	207,325	55,625	64,025
Other liabilities	385,391	280,727	318,627	286,627
Total liabilities	313,159,881	368,754,241	408,529,521	441,744,021
CAPITAL				
Capital stock: U. S. Government	60,000,000	60,000,000	60,000,000	60,000,000
Earned surplus:				
Reserve for contingencies	9,090,000	9,425,000	9,950,000	10,275,000
Unreserved surplus	23,286,317	23,952,676	24,460,552	24,886,552
Total	32,376,317	33,377,676	34,410,552	35,161,552
Total capital	92,376,317	93,377,676	94,410,552	95,161,552
Total liabilities and capital	405,536,198	462,131,917	502,940,073	536,905,573

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
Special Account receipts: Payment of franchise tax into miscellaneous receipts of U. S. Treasury	$288,018	$222,120	$169,300
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Acquisition of assets	1,144,821,851	1,175,676,000	1,254,891,000
Operating costs	5,164,980	6,039,500	7,160,700
Retirement of notes and debentures	486,060,000	695,445,000	809,051,000
Increase or decrease * in working capital items other than cash with U. S. Treasury	* 144,919	4,750,200	* 1,523,550
Total	1,635,901,912	1,881,910,700	2,069,579,150
Payments into miscellaneous receipts of U. S. Treasury (as above)	288,018	222,120	169,300
Gross expenditures	1,636,189,930	1,882,132,820	2,069,748,450
Corporate receipts:			
Realization of assets	1,089,009,308	1,138,696,281	1,219,903,300
Income	6,387,616	7,240,476	8,052,400
Issuance of notes and debentures	541,025,000	735,062,000	841,868,000
Total corporate receipts	1,636,421,924	1,880,998,757	2,069,823,700
Net checking account expenditures (or receipts *)	* 231,994	1,134,063	* 75,250

* Deduct.

SCHEDULE C–1

POSITION OF BANKS WITH RESPECT TO BORROWING AUTHORITY

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Unmatured debentures:			
Outstanding at beginning of year	$306,645,000	$355,860,000	$397,977,000
Issued during year	471,125,000	676,562,000	785,618,000
Total	777,770,000	1,032,422,000	1,183,595,000
Retired during year	421,910,000	634,445,000	751,551,000
Outstanding at end of year	355,860,000	397,977,000	432,044,000
Notes payable:			
Outstanding at beginning of year	4,250,000	10,000,000	7,500,000
Borrowing during year	69,900,000	58,500,000	56,250,000
Total	74,150,000	68,500,000	63,750,000
Repayments during year	64,150,000	61,000,000	57,500,000
Outstanding at end of year	10,000,000	7,500,000	6,250,000
Total debentures and notes payable outstanding at end of year	365,860,000	405,477,000	438,294,000
Maximum balance of obligations outstanding during year:			
Unmatured debentures	364,780,000	411,106,000	443,362,000
Notes payable	14,700,000	9,750,000	8,750,000
Total obligations	379,480,000	420,856,000	452,112,000
Borrowing authority	933,777,000	944,322,000	951,819,000

SCHEDULE C–2

STATUS OF LOANS AND DISCOUNTS

[As of June 30, 1946, and 1947]

	June 30, 1946		June 30, 1947	
	Number	*Amount*	*Number*	*Amount*
Crop, livestock and commodity loans, and discounts:				
Production credit associations:				
Current	175,371	$293,751,748	202,972	$347,992,742
Delinquent	2,519		2,686	
Less than 3 months		3,447,898		4,519,673
3 months and over		10,031		45,320
Total production credit associations	177,890	297,209,677	205,658	352,557,735
Other agricultural credit corporations:				
Current	6,258	33,010,424	6,472	37,468,069
Delinquent	89		142	
Less than 3 months		502,895		1,059,311
3 months and over		2,003		
Total other agricultural credit corporations	6,347	33,515,322	6,614	38,527,380
Banks for cooperatives:				
Current	37	15,947,649	35	10,329,895
Delinquent				
Total banks for cooperatives	37	15,947,649	35	10,329,895
Cooperative associations:				
Current	1	1,184,057	2	2,255,081
Delinquent				
Total cooperative associations	1	1,184,057	2	2,255,081
Purchase money mortgages and real estate sales contracts:				
Current	3	9,300	2	3,250
Delinquent (3 months and over)			1	4,800
Total purchase money mortgages and real estate sales contracts	3	9,300	3	8,050
Total loans and discounts:				
Current	181,670	343,903,178	209,483	398,049,037
Delinquent	2,608	3,962,827	2,829	5,629,104
Total loans and discounts	184,278	347,866,005	212,312	403,678,141

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Federal Intermediate Credit Banks—

Federal Intermediate Credit Banks: Not to exceed [$1,250,000] *$1,647,800* (to be computed on an accrual basis) of the funds of the banks shall be available for administrative expenses, including the purchase of not to exceed [ten] *five* passenger motor vehicles *for replacement only*, services performed for the banks by other Government agencies (except services performed by the banks for cooperatives in connection with loans to cooperative associations rediscounted or pledged with the Federal Intermediate Credit Banks, and services performed by any Federal Reserve bank and by the United States Treasury in connection with the financial transactions of the banks), and not to exceed [$4,000] *$4,300* for penalty mail; and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the banks or in which they have an interest: *Provided*, That of the funds available to the banks for administrative expenses, not to exceed [$181,250] *$293,600* shall be available for payment to the Farm Credit Administration for supervisory or other services rendered. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$1,585,000	$1,250,000	$1,647,800
Unexpended balance	−773		
Supplemental authorization, tentative estimate		27,500	
Total administrative expenses	1,584,227	1,277,500	1,647,800
ADMINISTRATIVE EXPENSES BY OBJECTS			
Salaries and wages	$1,018,322	$808,690	$1,005,544
Directors' expense	24,922	23,700	27,500
Travel expense	15,987	15,700	23,850
Rent and utility services	96,350	92,100	98,150
Communications	10,333	10,500	12,650
Penalty mail		4,000	4,300
Printing, binding, and office supplies	20,050	15,200	22,200
Equipment expense	9,657	15,600	43,550
General agents' expense	93,862	67,100	79,900
Insurance and fidelity bond premiums	3,326	5,850	7,350
Miscellaneous	11,562	10,310	18,406
Subtotal	1,302,371	1,068,750	1,343,400
Payments for services received:			
Farm Credit Administration, supervisory expense and bank examination expense	281,856	181,250	203,600
General Accounting Office audit expense		27,500	10,800
Total administrative expenses	1,584,227	1,277,500	1,647,800

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field:						
Unclassified:						
Rate over $8,000:						
President	12	$121,000	12	$122,000	10	$102,000
Executive vice president	3	29,275	1	10,000		
Vice president and secretary	2	16,815	2	16,950	3	25,426
Vice president	3	27,675	3	27,675	2	19,376
Executive vice president and treasurer	1	10,000	1	10,000	1	10,000
Vice president and treasurer	1	8,059	1	8,059	2	16,543
President and treasurer					1	10,000
Vice president, secretary, and treasurer	1	8,073	1	8,073		
Rate of $8,000:						
Vice president			1	7,150	2	14,650
Vice president and treasurer	4	30,859	1	7,700	1	7,380
Vice president and secretary	2	15,500	2	15,500	1	7,800
Secretary	2	14,940	3	21,957	2	14,900
Secretary and treasurer	1	7,341	1	7,341	1	7,341
Treasurer	1	7,342				
Acting president			1	7,740		
President					1	7,740
Rate of $7,000:						
Treasurer	2	12,825	2	12,960	2	12,960
Secretary	3	19,875			1	6,656
Secretary and treasurer			1	6,100	1	6,100
Vice president	2	13,300	1	7,000	1	7,000
Assistant to the president	1	6,800				
Rate of $6,000:						
Chief accountant					1	5,018
Assistant treasurer	2	10,565	2	10,740	3	16,026
Assistant secretary	2	11,013	1	5,760	2	10,059

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Number	Total salary	Number	Total salary	Number	Total salary
Field—Continued						
Unclassified—Continued						
Rate of $6,000—Continued						
Assistant secretary and assistant treasurer	4	$22,984	3	$17,215	4	$22,493
Credit examiner	1	5,554	1	5,554	1	5,018
Accountant	1	$5,278	1	$5,278	1	$5,278
Senior credit examiner	2	10,752	2	10,752	2	10,752
Secretary	1	6,000	1	6,000	3	17,760
Treasurer	1	6,000	2	12,000	2	12,000
Vice president and secretary			1	6,000		
Rate of $5,000:						
Assistant treasurer	1	4,740	1	4,806		
Assistant secretary	2	9,117	3	14,282	1	5,000
Chief accountant	2	8,984	2	9,030	1	4,290
Credit examiner	20	88,861	13	59,278	15	68,839
Assistant secretary and assistant treasurer	1	4,694			1	4,780
Accountant	2	8,913	2	9,012	3	13,772
Senior credit examiner	1	4,966	1	4,966	1	4,966
Credit examiner and assistant secretary	2	9,129	2	9,139	2	9,139
Senior credit examiner and assistant treasurer	1	4,888	1	4,888	1	4,888
Assistant secretary and treasurer			1	4,740		
Rate of $4,200	21	80,885	20	77,154	16	60,464
Rate of $3,600	17	55,712	10	32,560	12	39,730
Rate of $3,000	41	109,347	43	114,477	48	128,928
Rate of $2,400	78	164,653	65	136,100	73	152,951
Rate of $1,800	41	67,774	40	65,395	43	70,930
Rate of $1,500	17	24,254	11	15,276	9	12,732
Total permanent	302	1,074,742	263	936,607	277	961,685
Deduct:						
Lapses	32.7	70,512	37.5	136,711	1.5	2,264
Portion of salaries shown above paid by other agencies	2.1	15,799	3.8	25,574	2.3	18,922
Add portion of salaries carried in other position schedules paid from this account	.4	2,019		130		
Net permanent (average number, net salary)	267.6	990,450	221.7	774,452	273.2	940,499
Temporary employment, field		5,719		8,517		8,681
Part-time employment, field		14,960		14,745		17,496
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,529		6,191		3,478
Overtime and holiday pay, field		3,664		4,783		5,280
Periodic promotions						30,110
Personal services		1,018,322		808,690		1,005,544

Federal Intermediate Credit Banks Revolving Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$40,000,000	$40,000,000	$40,000,000
Balance available in subsequent year	−40,000,000	−40,000,000	−40,000,000
Total obligations			

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

FEDERAL INTERMEDIATE CREDIT BANKS

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Administrative expenses, Federal intermediate credit banks	5	$7,000	5	$2,000	$5,000	4	$700	Used by officers and employees of the banks for necessary travel in connection with the making of new loans and discounts, and the servicing of outstanding loans and discounts, principally for travel between points which cannot be reached advantageously or economically by common carrier.

PRODUCTION CREDIT CORPORATIONS

Purpose and Financial Organization

There were no changes in the purpose, functions, or financial organization of the 12 production credit corporations during the fiscal year 1947 and none are contemplated during 1948 or 1949 which would affect the information reported in prior budget submissions.

Analysis of Budget Program

The primary functions of the production credit corporations are (1) to organize, (2) to partially capitalize, and (3) to supervise production credit associations. The production credit corporations' administrative expenses relate largely to the function of supervision. The corporations' activities and work load are affected directly by the nature and magnitude of the credit, management, and operating problems of the production credit associations and their loan volume, which in turn are influenced materially by general or local economic and farm conditions.

Organizing production credit associations.—Production credit associations have been established to serve all of the continental United States and Puerto Rico, pursuant to the authority of the act (12 U. S. C. 1131c and 1131d). The credit needs of the area served by each association are under constant study by the corporations. As a result, it is from time to time found advisable by the corporations and associations to effect changes in the territory served by individual associations, to bring about liquidation or consolidation of associations, and occasionally to organize additional associations. Also, to the extent determined to be necessary and feasible, the associations maintain branch or field offices so that service to farmers will be more efficient and convenient. At June 30, 1947, there were 504 production credit associations as compared with 505 a year earlier. A typical association serves about five or six counties and in addition to its main office, has two branch or field offices.

Partially capitalizing production credit associations.—A sound paid-in capital structure and adequate reserves in relation to loan volume are essential to each association. Initially, nearly all of the paid-in capital was supplied by the production credit corporations (12 U. S. C. 1131c), but more than half of the corporations' peak investment has been returned. In the meantime, farmer-owned capital has increased to a point where, for the associations as a group, it comprises a majority of the paid-in capital. Reserves are rapidly attaining reasonable levels in most associations. Twelve associations have repaid fully the corporations' capital investment and thus are wholly farmer-owned. Additional associations will achieve this objective during 1948 and 1949, and the other associations are making progress in this direction.

Loan volume has been increasing and is expected to increase somewhat further during 1948 and 1949. This will tend to increase the over-all capital needs of the associations and will require some increases in the corporations' capital investment in individual associations. However, farmer-owned capital and accumulated earnings (reserves) are expected to increase substantially and, as a result, the corporations anticipate substantial net reductions during both 1948 and 1949 in their investment in association stock. Large-scale capital investments in associations are not expected to be necessary in 1948 or 1949; however, it is essential that the corporations have adequate resources to permit prompt action when circumstances require. Immediate action may be imperative in the event of floods, hurricanes, crop failures, or other catastrophes, or depressed economic conditions. Without this ability on the part of the corporations, farmers and stockmen served by the associations might have to be denied sound and justifiable credit necessary for their operations at a most critical time.

The corporations are charged with the responsibility of regulating associations' investments (12 U. S. C. 1131f and g), and it is considered important to the welfare of the associations that their capital structure should not be affected by fluctuations in bond prices. Association class A stock purchased by the corporations is paid for largely by transferring bonds from the corporations to the associations. The reverse is true when corporation-owned A stock is retired. As farmer-owned capital and reserves have accumulated, additional funds have become available for investment in bonds in like manner. All bonds transferred to associations by the corporations are transferred at par value under repurchase agreements and are subject to the right and obligation of the corporations to repurchase at par value. Thus premiums or discounts on bonds purchased or sold are borne by or accrue to the corporations.

Supervising production credit associations.—Under the act (12 U. S. C. 1131d et seq.) and regulations thereunder, the corporations are charged with supervision of the associations. Thus the corporations have broad authorities, such as regulating loan and investment policies, approving loans in excess of certain amounts and to certain officials, fixing minimum reserve requirements, exercising controls over association salaries, and, as long as the corporations own stock in the associations, approving election of association directors, loan committeemen, and the secretary-treasurers. As associations' managements have gained in experience and as their locally owned capital structures have developed, the corporations have been able to exercise many of their supervisory responsibilities through leadership, counsel, and training with a minimum of formal regulations. This policy of decentralization permits the corporations to function with small staffs, a majority of whom are working directly with association directors and officers, largely through contacts at the association offices and occasional group meetings for neighboring associations. To be effective in these field contacts, the personnel must necessarily be of high caliber.

In carrying out their supervisory responsibilities, the corporations have emphasized the extension of sound credit and continual improvement of service to farmers. Members are encouraged to participate increasingly in association affairs. The associations operate under annual budgets adopted by their boards of directors and reviewed by the corporations which assist the associations in regard

to efficiency and economy of operations. The corporations aid the associations in the maintenance of effective controls over financial transactions, and through audits make sure that proper accounting procedures are followed and check on the accounting for funds. Association boards of directors are aided by the corporations in working out programs for speeding the attainment of farmer ownership of their associations.

To carry out the supervisory program as outlined above, a broad and continuous training program for association personnel is of major importance. The corporations have a primary responsibility for the training of association directors and key officers and have assisted the associations in the training of specialized employees such as inspectors and bookkeepers and in arranging for adequate training programs by the associations for their other personnel.

The corporations make an annual review of the credit activities of each association which serves as a basis for the credit supervision during the whole year. This includes an examination of loans which is utilized by the Farm Credit Administration, together with the financial examination made by its examiners, for administrative purposes and to meet the requirements of law pertaining to examinations of associations (12 U. S. C. 1138a). In view of this use of the credit examinations, the associations are assessed for the cost thereof.

Operating Results

The principal source of income of the corporations is from interest on United States securities. There has been a moderate increase in the number of associations paying dividends; however, dividends have not been a major source of income to the corporations, inasmuch as it is the policy to reduce the corporations' class A stock investments as rapidly as the associations are able to do so. During the fiscal year 1947 the combined income of the corporations, exclusive of profits on sale of United States securities, exceeded their administrative expenses by $252,329, or an average of $21,027 per corporation. It is anticipated that the combined income of the corporations from interest, dividends, and assessments for credit examinations will be sufficient to cover their administrative expenses for the fiscal years 1948 and 1949. During the fiscal year 1947, a net profit of $316,279 was realized as the result of sales of bonds in the latter part of the year to provide cash for the return of capital funds to the United States Treasury in the amount of $8.6 million offset in part by the premiums charged off on bonds purchased in connection with investments in United States securities made from time to time throughout the year. Smaller net profits from this source are anticipated for 1948 and 1949. The losses of $127,200 on class A stock investments to be charged off in 1948 arise in connection with the expected closing of the liquidation of four associations which were placed in this status prior to 1940. These estimated losses have been fully provided for through valuation reserves which had been established in prior years.

Financial Condition

Investments in class A stock of production credit associations.—On June 30, 1947, the corporations had an investment totaling $40,643,700 in class A stock of associations. This includes $130,700 representing the balances of their investments in class A stock of four associations in liquidation. As discussed above, valuation reserves had been established prior to June 30, 1947, to provide for all foreseeable losses. The investment in class A stock is expected to be further reduced to about $30 million by June 30, 1949.

United States Government bonds.—The corporations' investment in United States Government bonds amounted to $67,036,350 (par value) on June 30, 1947 (exclusive of securities sold to production credit associations under repurchase agreements). The corporations carry all of these investments at par value; accordingly, premiums paid were written off at time of purchase.

The corporations require resources substantially in excess of the amount currently invested in association class A stock to quickly meet developments in the agricultural credit field which would require strengthening of association capital structures. Resources not needed currently for class A stock investments in associations are invested in bonds, the interest from which represents the corporations' principal source of income.

Surplus.—It is required that the corporations accumulate surpluses of at least 25 percent of their paid-in capital (12 U. S. C. 1131c(c)). At June 30, 1947, the surplus of all the corporations aggregated $16,126,978, or 17.4 percent of their paid-in capital. This surplus not only safeguards the paid-in capital against impairment, but also directly influences the amount of paid-in capital required.

Return of capital funds to the Treasury.—Annual repayments to the revolving fund starting in 1944 had reduced paid-in capital of the corporations from $120 million to $92,650,000 at June 30, 1947. Further repayments will depend upon future capital needs of the system, but it is estimated that $7,125,000 will be returned during 1948 and $6,275,000 during 1949.

Effect on Government Budget

The corporations' activities during the fiscal year 1947 resulted in a net budgetary receipt of $8,675,394. It is estimated that operations during 1948 and 1949 will result in net budgetary receipts of $7,070,543 and $6,276,124, respectively (schedule A–1).

Administrative Expenses

Administrative expenses cover the costs of carrying out the corporations' responsibilities as above described; the assessed expenses of the Farm Credit Administration; and a new item beginning with the revised 1948 estimates, the assessment for the cost of audits by the General Accounting Office. Administrative expenses exclude premiums written off on securities purchased, and losses. In the fiscal year 1949 necessary salary increases and higher costs for certain other items are expected to be offset by somewhat fewer employees and other savings so that an increase of only $2,600 for estimated costs of General Accounting Office audits is asked over the $1.6 million approved for 1948. The number of personnel for 1949 will not only be somewhat lower than for either 1948 or 1947 but will also be about 30 percent lower than in prewar years, notwithstanding a major increase in association loan volume, rather heavy turn-over in key employees of associations, and the uncertainties ahead as to agricultural commodity prices and costs, all of which increase the supervisory responsibilities of the corporations.

During the war the staffs of the production credit corporations were reduced materially, and since the conclusion of the war they have not been increased. However, the production credit system will be faced with more serious problems of loan servicing whenever it enters a

period of falling prices and the corporations, as well as the associations, should prudently be preparing for such a contingency. There are limits to the extent to which the number of personnel can be reduced without seriously impairing the quality of supervision and thus jeopardizing the ability of the production credit system to provide the sound and constructive credit service to farmers for which it was created by the Congress.

Estimated administrative expenses for the fiscal year 1949 include $2,600 to cover the cost of audits of the corporations' 1948 operations, to be made by the General Accounting Office pursuant to the provisions of the Government Corporations Control Act. This amount is based upon a preliminary estimate of costs furnished by the General Accounting Office and an allocation suggested by it. The cost of audits covering the fiscal years 1945, 1946, and 1947, similarly estimated by the General Accounting Office, amounting to $5,600, has been absorbed and is reflected in the 1948 estimates. Total expenses of $1,602,600 estimated for the fiscal year 1949 are comprised as follows:

	Total for 12 corporations	Average per corporation (each serving an average of 4 States)
Average number of personnel (including temporary and part-time)	205.5	17.1
Salaries	$965,304	$80,442
Travel expense	189,000	15,750
Reimbursement to general agents' offices for specialized services at cost	79,050	6,588
Rent, communications, printing, equipment, and other district expenses	134,646	11,220
Total district expenses	1,368,000	114,000
Assessments by the central office of Farm Credit Administration for supervision and examination	232,000	19,333
Subtotal	1,600,000	133,333
General Accounting Office audit expense	2,600	217
Total	1,602,600	133,550

Exhibit A

COMPARATIVE COMBINED STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Investment in class A stock of production credit associations	$129,800		$500,000		$370,000	
Investment in United States securities:						
Par value of securities purchased in open market	7,154,000		6,385,000		5,886,000	
Premium on securities purchased	214,165		255,600		238,100	
Par value of securities repurchased from production credit associations	6,752,400		5,256,000		6,050,000	
Total		$14,250,365		$12,396,600		$12,544,100
To expenses: Administrative expenses		1,582,178		1,600,000		1,602,600
To retirement of capital: Return of paid-in capital to U. S. Treasury		8,600,000		7,125,000		6,275,000
To increase in working capital		181,623				
Total funds applied		24,614,166		21,121,600		20,421,700
FUNDS PROVIDED						
By realization of assets:						
Retirement of class A stock investment in production credit associations	7,554,215		6,310,000		6,120,000	
Sale of United States securities:						
Par value of securities sold in open market	7,857,000		6,731,000		5,911,000	
Profit on securities sold in open market	530,444		449,700		374,500	
Par value of securities sold to production credit associations under repurchase agreement	6,838,000		6,658,000		6,262,000	
Total		22,779,659		19,148,700		18,667,500
By income:						
Interest and dividends:						
Interest on United States securities	1,703,871		1,665,000		1,646,000	
Dividends on class A stock of production credit associations	28,350		17,400		15,800	
Other income:						
Assessments for credit examinations of production credit associations	50,143		52,800		53,300	
Expense credits and prior year adjustments	17,662		13,400			
Miscellaneous	34,481		1,400		800	
Total		1,834,507		1,750,000		1,715,900
By decrease in working capital				222,900		38,300
Total funds provided		24,614,166		21,121,600		20,421,700

Exhibit B

COMPARATIVE COMBINED STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest and dividends:						
Interest on United States securities	$1,703,871		$1,665,000		$1,646,000	
Dividends on class A stock of production credit associations	28,350		17,400		15,800	
Total		$1,732,221		$1,682,400		$1,661,800
Other income:						
Profit on United States securities sold	530,444		449,700		374,500	
Assessments for credit examinations of production credit associations	50,143		52,800		53,300	
Expense credits and prior-year adjustments	17,662		13,400			
Miscellaneous	34,481		1,400		800	
Total		632,730		517,300		428,600
Total income		2,364,951		2,199,700		2,090,400
Expenses:						
Administrative expenses	1,582,178		1,600,000		1,602,600	
Other expenses: Premium written off on United States securities purchased	214,165		255,600		238,100	
Total		1,796,343		1,855,600		1,840,700	
Losses and charge-offs: Class A stock charged off (gross)				127,200		
Total				127,200		
Total expenses		1,796,343		1,982,800		1,840,700
Net income before adjustment of valuation reserves		568,608		216,900		249,700
Adjustment of valuation reserves: Reserve for class A stock investments				130,300		
Net adjustment of valuation reserves				130,300		
Net income for year		568,608		347,200		249,700

ANALYSIS OF EARNED SURPLUS

Balance at beginning of fiscal year	$15,558,370	$16,126,978	$16,474,178
Net income for the year (above)	568,608	347,200	249,700
Balance at end of fiscal year	16,126,978	16,474,178	16,723,878

Exhibit C

COMPARATIVE COMBINED STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$667,877	$957,856	$656,713	$621,289
With U. S. Treasury	1,632	77,026	22,569	23,693
Total	669,509	1,034,882	679,282	644,982
Investments:				
Class A stock of production credit associations	48,068,115	40,643,700	35,706,500	29,956,500
Less reserve for class A stock of associations in liquidation	130,300	130,300		
Net class A stock	47,937,815	40,513,400	35,706,500	29,956,500
United States securities [1]	67,824,950	67,036,350	65,288,350	65,051,350
Net	115,762,765	107,549,750	100,994,850	95,007,850
Accounts receivable	6,318	9,643	4,543	4,643
Accrued interest: On United States securities	243,028	198,470	186,570	185,270
Land and structures	44,870	44,870	44,870	44,870
Less reserve	44,870	44,870	44,870	44,870
Net				
Automobiles and office equipment	172,819	180,916	171,971	171,553
Less reserve	172,819	180,916	171,971	171,553
Net				
Deferred charges	75,400	2,252	31,052	32,752
Other assets:				
Imprest funds	28,327	28,327	28,327	28,327
Assessments for production credit associations examinations	65,000	80,000	80,000	80,000
Miscellaneous		32,676	21,776	19,076
Total	93,327	141,003	130,103	127,403
Total assets	116,850,347	108,936,000	102,026,400	96,002,900
LIABILITIES				
Accounts payable	5,880	10,600	3,700	3,400
Accrued salaries	30,138	33,329	17,929	19,729
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld	5,081	5,618	4,927	5,177
Production credit associations		106,900		
Miscellaneous	335	532	323	373
Total	5,416	113,050	5,250	5,550
Other liabilities	343	2,043	343	343
Total liabilities	41,977	159,022	27,222	29,022
CAPITAL				
Capital stock: U. S. Government	101,250,000	92,650,000	85,525,000	79,250,000
Earned surplus: Unreserved surplus	15,558,370	16,126,978	16,474,178	16,723,878
Total capital	116,808,370	108,776,978	101,999,178	95,973,878
Total liabilities and capital	116,850,347	108,936,000	102,026,400	96,002,900

[1] Excludes bonds sold to production credit associations at par under repurchase agreement as follows: 1946, $99,667,750; 1947, $99,753,350; 1948, $101,155,350; and 1949, $101,367,350.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
General account expenditures: Return of capital funds to U. S. Treasury (revolving fund)	° $8,600,000	° $7,125,000	° $6,275,000
Expenditures from checking accounts:			
Acquisition of assets	14,250,365	12,396,600	12,544,100
Operating costs	1,582,178	1,600,000	1,602,600
Increase or decrease ° in working capital items other than cash with U. S. Treasurer	106,229	° 168,443	° 39,424
Return of capital funds to U. S. Treasury, as above	8,600,000	7,125,000	6,275,000
Total checking account expenditures (gross)	24,538,772	20,953,157	20,382,276
Corporate receipts:			
Realization of assets	22,779,659	19,148,700	18,667,500
Income	1,834,507	1,750,000	1,715,900
Total corporate receipts	24,614,166	20,898,700	20,383,400
Net checking account expenditures (or credits °)	° 75,394	54,457	° 1,124
Net budgetary expenditures (or credits °)	° 8,675,394	° 7,070,543	° 6,276,124

° Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Production Credit Corporations—

Production Credit Corporations: Not to exceed [$1,600,000] *$1,602,600* (to be computed on an accrual basis) of the funds of the corporations shall be available for administrative expenses, including the purchase of not to exceed [fifteen] *three* passenger motor vehicles *for replacement only*, services performed for the corporations by other Government agencies, and not to exceed [$4,000] *$4,300* for penalty [mails] *mail*; and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the corporations or in which they have an interest: *Provided*, That of the funds available to the corporations for administrative expenses, not to exceed $232,000 shall be available for payment to the Farm Credit Administration for supervisory or other services rendered. *(The Government Corporations Appropriation Act, 1948.)*

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$1,650,000	$1,600,000	$1,602,600
Unexpended balance	−67,822		
Total administrative expenses	1,582,178	1,600,000	1,602,600
ADMINISTRATIVE EXPENSES BY OBJECTS			
Salaries and wages	$950,616	$956,025	$965,304
Directors' expense	27,885	33,250	32,150
Travel expense	166,557	190,000	189,000
Rent and utility services	48,959	47,750	47,750
Communications	14,294	15,700	15,600
Penalty mail		4,000	4,300
Printing, binding, and office supplies	11,418	18,500	18,200
Equipment	$11,982	$1,800	$2,450
General agent's expense	91,989	79,350	79,050
Insurance and fidelity bond premiums	4,750	6,600	6,100
Taxes	1,331	2,050	1,700
Miscellaneous	7,859	7,375	6,396
Subtotal	1,337,640	1,362,400	1,368,000
Payments for services received:			
Farm Credit Administration:			
Central office facilities and examination expense	244,538	232,000	232,600
General Accounting Office audit expense		5,600	2,600
Total administrative expenses	1,582,178	1,600,000	1,602,600

DETAIL OF PERSONAL SERVICES

Field:	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Unclassified:						
Rate over $8,000:						
President	12	$116,125	12	$117,225	12	$117,850
Executive vice president	1	8,470	1	8,750	1	8,750
Vice president	4	37,467	4	38,126	3	29,376
Treasurer and secretary	1	8,060	1	8,060	1	8,060
Rate of $8,000:						
Vice president	3	22,364	3	23,100	5	37,678
Secretary	3	21,945	3	22,355	3	22,555
Treasurer	2	14,333	1	7,020	2	14,220
Rate of $7,000:						
Vice president	3	20,650	4	27,289	2	14,000
Assistant vice president			1	6,180	1	6,180
Vice president and secretary	1	6,337	1	6,675	2	14,175
Treasurer and secretary	5	31,394	5	32,377	4	26,372
Treasurer	7	45,900	7	46,977	7	46,752
Secretary-treasurer			1	6,712	1	6,712
Rate of $6,000:						
Vice president	1	5,365				
Assistant vice president	5	26,555	6	31,761	6	32,011
Secretary	2	11,576	1	6,000	1	6,000
Treasurer	1	5,570	2	11,365	1	5,570
Assistant secretary	1	5,174	1	5,424	1	5,424
Assistant treasurer	3	16,064	5	26,738	5	26,864
Field representative	8	41,009	11	56,295	11	56,641
Rate of $5,000:						
Assistant vice president	4	19,604	2	9,732	2	9,732
Assistant vice president and assistant secretary	1	4,692	1	4,844	1	4,844
Treasurer	1	4,946				
Assistant treasurer	7	33,930	5	23,118	5	23,440
Assistant treasurer and chief accountant	1	4,726	1	4,839	1	4,952
Field representative	32	146,638	31	142,641	31	142,740
Field accountant	8	35,041	12	52,964	12	53,030
Credit examiner	1	4,264				
Rate of $4,200	21	83,740	19	74,294	19	74,993
Rate of $3,600	8	26,869	6	19,841	7	22,992
Rate of $3,000	25	65,948	32	84,111	33	86,435
Rate of $2,400	58	82,583	29	62,322	26	55,670
Rate of $1,800	2	3,394	2	3,335	1	1,546
Rate of $1,500	1	1,474	1	1,368	1	1,368
Total permanent, field	213	961,404	211	971,808	208	966,932
Deduct:						
Lapses	5.7	11,197	2.8	14,510	2.1	11,173
Portion of salaries carried in other agencies	4.2	31,930	5.2	36,877	5.7	39,819
Add portion of salaries carried in agencies' position schedules paid by this agency	0.4	848	0.7	3,042	0.7	3,067
Net permanent, field (average number, net salary)	203.5		203.7		200.9	
		919,125		923,463		919,007
Temporary employment		5,830		3,012		675
Part-time employment		22,252		22,209		22,290
Regular pay in excess of 52-week base, 5 U. S. C. 944		3,386		7,341		3,662
Overtime compensation		23				
Periodic promotions						19,670
Personal services		950,616		956,025		965,304

Revolving Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Retirement of investments in production credit corporations' capital stock	$8,600,000	$7,125,000	$6,275,000
Prior year balance available	18,750,000	27,350,000	34,475,000
Total available for obligations	27,350,000	34,475,000	40,750,000
Balance available in subsequent year	−27,350,000	−34,475,000	−40,750,000
Total obligations			

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

PRODUCTION CREDIT CORPORATIONS

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles [2]	Public purpose and users
	Number	Gross cost [1]	Number	Allowance (estimated)				
Administrative expenses, production credit corporations.	3	$4,200	5	$3,700	$500	52	----------	Used by officers and field employees of the corporations for necessary travel in connection with the supervisory responsibilities of the corporations over the production credit associations, principally travel to association offices and as required to other points of duty including the farms of association directors, applicants for loans, and borrowers.

[1] The gross cost figure here shown represents the estimated cost of these automobiles delivered to the corporations.
[2] The furnishing of passenger motor vehicles by an agency under Farm Credit Administration supervision for use by production credit corporations at a mileage rate estimated to cover cost of maintenance and operation, including depreciation, has not been treated as being under the requirements of sec. 16, act of Aug. 2, 1946 (Public Law 600).

REGIONAL AGRICULTURAL CREDIT CORPORATION OF WASHINGTON, D. C.

Purpose and Financial Organization

There was no change in the purpose, function, or financial organization of the Regional Agricultural Credit Corporation of Washington, D. C., during the fiscal year 1947. Other than the reduction of paid-in surplus discussed in subsequent sections, no changes are contemplated during 1948 or 1949 which would affect the information reported in prior budget submissions.

Analysis of Budget Program

In appraising the budgetary requirements of the Corporation for the fiscal year 1949, it is assumed the Corporation will continue the orderly liquidation of outstanding loans and advances under the food production program of 1943 and will make loans or advances for specified agricultural purposes if authorized by the Secretary of Agriculture only in areas in which the making of such loans or advances is necessary because of economic emergencies or production disasters. Also it is assumed that agricultural conditions will not change substantially and will be as favorable as they are today. The extent to which these activities were carried on during the fiscal year 1947 and the projected level for the years 1948 and 1949 are shown in the financial statements immediately following the textual material.

Food production loans and advances.—Under Executive Order 9280, issued December 5, 1942, the Secretary of Agriculture was made responsible for establishing programs to obtain production of the increased quantities of food necessary to meet war requirements. To provide complete and positive assurance that there would be adequate credit to finance the extraordinary production of food, the Secretary, in January and February 1943, authorized the Corporation to make available to farmers additional credit to supplement that available from existing sources. Accordingly, two types of credit were made available to farmers; namely, F–1 loans and F–2 special war crop advances.

The loans and advances were made through the county war boards and loan representatives selected from personnel of the various agencies of the Department of Agriculture. Beginning with the calendar year 1944, the functions of servicing, accounting for, and collecting these loans and advances were performed for the Corporation principally by the emergency crop and feed loan offices of the Farm Credit Administration under the general supervision of the district vice presidents of the Corporation who are the general agents of the 12 Farm Credit districts; however, effective September 1, 1946, the accounting and fiscal functions were recentralized in the Washington office. The district vice presidents, with the assistance of the field organization of the emergency crop and feed loan offices, continued to service these loans during the 1946 fall harvesting period. The loan servicing during the balance of the fiscal year 1947 and the entire 1948 and 1949 fiscal years will be done by the Corporation with the assistance of the district vice presidents and a small force of loan servicing personnel.

With the enactment of restrictions on the operation of this program in section 2 of the Department of Agriculture Appropriation Act, 1944 (57 Stat. 428), active lending operations under this program were discontinued after June 30, 1943, except for commitments already outstanding and further loans and advances to aid in the collection of outstanding loans and advances. The so-called F–1 and F–2 type loans were discontinued after June 30, 1943.

Through June 30, 1947, the aggregate amount of credit extended through F–1 loans and F–2 (special war crop) advances totaled $69,302,551 (including renewals). As of the same date, the outstanding balances of these loans and advances amounted to $1,609,478. Estimated liquidation is placed at $620,000 and $465,000 during the fiscal years 1948 and 1949.

Restricted area loans.—Pursuant to section 2 of the Department of Agriculture Appropriation Act of 1944 (57 Stat. 428) and subsequent years, the Secretary of Agriculture, beginning in October 1943 and from time to time thereafter, has authorized and directed the Regional Agricultural Credit Corporation of Washington, D. C., to make loans to finance the production of specified crops and livestock in certain regions in various States designated as regions in which such loans were necessary because of economic emergencies or production disasters.

During the fiscal year 1949 the Corporation will make loans only if so authorized by the Secretary of Agriculture because of economic emergencies or production disasters. These loans will be confined to specified areas or regions, to specified agricultural purposes, and to limited time periods. These loans will carry the full personal liability of the borrower and will be secured by crops or livestock and such additional collateral as is deemed necessary to afford reasonable assurance of repayment. Certificates of refusal of the loans by local banks or the production credit associations serving the area will be required before the Corporation approves loan applications.

Through June 30, 1947, the Corporation had made loans under the restricted area program amounting to $7,956,401 of which $201,345 was still outstanding on that date. No amount is estimated for new advances during the fiscal years 1948 and 1949, respectively. Liquidation is estimated at $70,000 during the fiscal year 1948 and $40,000 during the fiscal year 1949.

Wenatchee fruit loans.— In 1941 the Regional Agricultural Credit Corporation of Salt Lake City, Utah, which was later merged with the Regional Agricultural Credit Corporation of Washington, D. C., established a branch office at Wenatchee, Wash., to make loans to fruit growers in the north-central area of the State of Washington. This branch office was opened at the urgent request of local organizations of fruit growers, bankers, and merchants after it had become impossible to obtain the necessary credit from other credit institutions in the area. The Regional Agricultural Credit Corporation went into the Wenatchee area after careful study by the Department of Agriculture and the local land-use planning committee. Financing by the Corporation was combined with general horticultural supervision for the rehabilitation of orchards in the area. The loans made through June 30, 1947, aggregated $34,679,581, and the balance outstanding on that date was $302,657.

The Corporation expects to complete the liquidation of these loans during the current fiscal year.

Other loans.—The original loan program of the regional agricultural credit corporations was initiated upon their organization in 1932 (12 U. S. C. 1148), and in May 1934 the making of new loans was discontinued as a result of improvement in the agricultural lending field and the establishment of the production credit system.

The unpaid balance of these loans outstanding on June 30, 1947, amounted to $17,482. It is expected that $7,000 of this amount will be liquidated during the fiscal year 1948, and $6,500 will be liquidated during the fiscal year 1949.

Operating Results

During the fiscal year 1947 programs carried on by the Corporation resulted in a net loss of $226,581 after provisions for all foreseeable losses and adjustments of valuation reserves. For the fiscal year 1948 it is estimated that a net loss of $115,100 will be sustained and that the loss for 1949 will amount to $28,700. As a result of the losses expected during the fiscal years 1948 and 1949, it is estimated that the Corporation will reflect a deficit of $7,853,819 on June 30, 1949 (see exhibits B and C).

Financial Condition

Loan account.—On June 30, 1947, there were, exclusive of sales contracts, notes receivable, etc., and advances to borrowers, 4,648 loans outstanding, amounting to $2,130,962. The reserve maintained against the loan account on June 30, 1947, is considered adequate to cover probable losses under reasonably normal conditions.

Return of capital funds to the Treasury.—No additional retirements are anticipated at this time, since the capital stock has been reduced to $100,000.

Refund of moneys advanced under the Emergency Relief and Construction Act of 1932.—The act of July 21, 1932 (12 U. S. C. 1148), which authorized the creation of regional agricultural credit corporations, provided, among other things, for the Reconstruction Finance Corporation to pay all expenses incurred in connection with the operation of such corporations. Such amounts have been reflected upon the Corporation's books as paid-in surplus. At June 30, 1947, the advances under this authority amounted to $21,960,000. In November 1947 this item was reduced in the amount of $12.5 million, and that sum was deposited into miscellaneous receipts of the Treasury.

Effect on Government Budget

The Corporation's operations resulted in net budgetary expenditure credits of $1,339,660 during the fiscal year 1947 (schedule A–1). It is estimated that net budgetary expenditures of $12,288,525 will occur in the fiscal year 1948 and net budgetary expenditure credits of $167,166 will result during the fiscal year 1949. The large net expenditure for 1948 reflects the reduction of paid-in surplus by payment to the Treasury of $12.5 million discussed above. The payment into miscellaneous receipts of the Treasury has been shown as a $12.5 million increase in budgetary receipts for the fiscal year 1948 (table 7).

Administrative Expenses

Administrative expenses include the cost of liquidating food production loans and advances and other loans, restricted area loans, and loans in the Wenatchee area. Also included in the administrative expenses is the estimated cost of audits by the General Accounting Office pursuant to the provisions of the Government Corporations Control Act. These costs are based upon a preliminary estimate furnished by the General Accounting Office and an allocation suggested by it. The costs of audits covering the fiscal years 1945, 1946, and 1947 are estimated at $6,000 and have been included in the revised 1948 estimate; the cost for the audit of 1948 operations is estimated at $1,800 and has been included in the administrative-expense estimate for 1949. Administrative expenses for the fiscal year 1949 are estimated at $46,800, or $108,200 less than the amount forecast for the fiscal year 1948.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Loans to farmers:						
Food production loans and advances	$40,843		$40,000		$10,000	
Restricted area loans	62,013		10,000			
Fruit loans, Wenatchee area	372,898					
Sales contracts, notes receivable, etc. (net)	2,532					
Advances for borrowers (net)	25,110					
Acquired security or collateral	9,480					
Investment in United States securities (special reserve funds, fruit loans)	275,036					
		$787,912		$50,000		$10,000
To expenses:						
Administrative expenses	178,608		155,000		46,800	
Exchange fees paid	206		100		100	
		178,814		155,100		46,900
To refund of moneys advanced under the Emergency Relief and Construction Act of 1932				12,500,000		
To increase in working capital		1,781,929				171,300
Total funds applied		2,748,655		12,705,100		228,200
FUNDS PROVIDED						
By realization of assets:						
Repayments of principal of loans:						
Food production loans and advances	625,599		270,000		155,000	
Restricted area loans	633,086		70,000		30,000	
Fruit loans, Wenatchee area	429,741		50,657			
Other loans	11,170		2,500		1,000	
Sales contracts, notes receivable, etc. (net)	6,760		2,500		2,500	
Advances for borrowers (net)	29,106		500		500	
Sale of acquired security or collateral	47,740		22,000		10,000	
Sale of investments in United States securities (special reserve funds, fruit loans)	625,059					
		2,408,261		418,157		199,000
By income:						
Interest income:						
Loans and advances	121,657		45,000		25,000	
Sale contracts, notes receivable, etc	925		700		600	
Other income:						
Recovery on assets charged off	17,447		3,500		3,500	
Recovery from contributed and special reserves	19					
Expense credits and prior year adjustments	7,279		1,500			
Fees and miscellaneous income	4,823		300		100	
		152,150		51,000		29,200
By capital and surplus subscriptions: U. S. Treasury (through Reconstruction Finance Corporation)		188,244				
By decrease in working capital				12,235,943		
Total funds provided		2,748,655		12,705,100		228,200

EXHIBIT B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest income:						
Loans and advances	$121,657		$45,000		$25,000	
Sales contracts, notes receivable, etc	925		700		600	
		$122,582		$45,700		$25,600
Other income:						
Gain on sale of acquired security	252					
Recovery on assets charged off	17,447		3,500		3,500	
Recovery from contributed and special reserves	19					
Expense credits and prior year adjustments	7,279		1,500			
Fees and miscellaneous income	4,823		300		100	
		29,820		5,300		3,600
Total income		152,402		51,000		29,200
Expenses:						
Administrative expenses		178,608		155,000		46,800
Other expenses: Exchange fees paid		206		100		100
Losses and charge-offs:						
Loss on sale of acquired security	4,283		6,000		6,000	
Loans receivable charged off	363,001		616,500		315,500	
Acquired security charged off	9,367		5,000		5,000	
		376,651		627,500		326,500
Total expenses		555,465		782,600		373,400
Net loss [a] before adjustment of reserves for losses		[a] 403,063		[a] 731,600		[a] 344,200
Adjustment of reserves for losses:						
Loans and advances	218,470		623,500		314,500	
Acquired security or collateral	[a] 41,988		[a] 7,000		1,000	
Net adjustment of reserves for losses		176,482		616,500		315,500
Net loss [a] for the year		[a] 226,581		[a] 115,100		[a] 28,700

ANALYSIS OF DEFICIT

Balance at beginning of fiscal year	[a] $7,483,438		[a] $7,710,019		[a] $7,825,119	
Net loss [a] for year (above)	[a] $226,581		[a] 115,100		[a] 28,700	
Balance at end of fiscal year		[a] $7,710,019		[a] $7,825,119		[a] $7,853,819

[a] Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand	$264	$3,066	$2,066	
With U. S. Treasury	12,388,494	13,728,443	1,439,918	$1,607,084
Total	12,388,758	13,731,509	1,441,984	1,607,084
Investments: United States securities (special reserve funds, fruit loans)	350,023			
Loans receivable:				
Food production loans and advances	2,634,099	1,609,478	989,478	524,478
Restricted area loans	786,806	201,345	131,345	91,345
Fruit loans, Wenatchee area	339,669	302,657		
Other loans	28,956	17,482	10,482	3,982
Sales contracts, notes receivable, etc	30,366	26,138	23,638	21,138
Advances for borrowers	10,358	4,441	3,941	3,441
Total	3,850,254	2,161,541	1,158,884	644,384
Less reserve for loans and advances	1,700,629	1,482,159	858,659	544,159
Net	2,149,625	679,382	300,225	100,225
Accounts and notes receivable	358			
Automobiles and office equipment	51,940	29,092	28,092	28,092
Less reserve	51,940	29,092	28,092	28,092
Net				
Acquired security or collateral	132,725	174,723	181,723	180,723
Less reserve	132,725	174,723	181,723	180,723
Net				
Deferred charges	69,809	6,627		
Other assets—Imprest funds	6,750	11,750	11,750	11,750
Total assets	14,965,383	14,429,268	1,753,959	1,719,059
LIABILITIES				
Accounts payable		209		
Accrued liabilities:				
Expense, services of other agencies	107,692	24,105	10,105	5,105
Salaries	2,380	1,296	1,296	1,296
Total	110,072	25,401	11,401	6,401
Trust and deposit liabilities:				
U. S. Treasury, Federal taxes withheld	2,153	1,101	1,057	1,057
Due borrowers and others	53,893	300	300	100
Special and contributed reserves, fruit loans	397,041	43,456		
Total	453,087	44,857	1,357	1,157
Undistributed credits	9,187	4,067	2,067	1,567
Other liabilities	[1] 4,719	4,753	4,253	3,753
Total liabilities	577,065	79,287	19,078	12,878
CAPITAL				
Paid-in capital:				
Capital stock, U. S. Government [2]	100,000	100,000	100,000	100,000
Paid-in surplus, U. S. Government [2]	21,771,756	21,960,000	9,460,000	9,460,000
Total	21,871,756	22,060,000	9,560,000	9,560,000
Deficit	[a] 7,483,438	[a] 7,710,019	[a] 7,825,119	[a] 7,853,819
Total capital	14,388,318	14,349,981	1,734,881	1,706,181
Total liabilities and capital	14,965,383	14,429,268	1,753,959	1,719,059

[a] Deduct.

[1] Includes drafts outstanding.

[2] Under the act of July 21, 1932, 47 Stat. 713 (12 U. S. C. 1148), which authorized the creation of regional agricultural credit corporations it was provided that the Reconstruction Finance Corporation subscribe for and pay in the capital stock of the corporations. This act further provided that all expenses incurred in connection with the operation of such corporations be paid by the Reconstruction Finance Corporation under such rules and regulations as its board of directors may prescribe; the latter amounts have been reflected upon the Corporation's books as paid-in surplus. Pursuant to the act of Feb. 24, 1938, 52 Stat. 79 (Public Law 432, 75th Cong.), the act of Mar. 8, 1938, 52 Stat. 107 (Public Law 442, 75th Cong.), and Executive Order No. 7848, dated Mar. 22, 1938, the capital of the Regional Agricultural Credit Corporation is held by the Secretary of the Treasury for and on behalf of the United States.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipt: Refund of moneys advanced under the Emergency Relief and Construction Act of 1932		$12,500,000	
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Acquisition of assets	$787,912	50,000	$10,000
Operating costs	178,814	155,100	46,900
Increase in working capital items other than cash with U. S. Treasurer	441,980	52,582	4,134
Refund of moneys advanced under the Emergency Relief and Construction Act of 1932		12,500,000	
Gross expenditures	1,408,706	12,757,682	61,034
Corporate receipts:			
Realization of assets	2,408,261	418,157	199,000
Income	152,150	51,000	29,200
Capital subscriptions by Reconstruction Finance Corporation	188,244		
Total corporate receipts	2,748,655	469,157	228,200
Net expenditures (or receipts *) checking accounts	*1,339,949	12,288,525	*167,166
Adjustment to Treasury combined statement	−289		
Net budgetary expenditures (or receipts *)	*1,339,660	12,288,525	*167,166

* Deduct.

SCHEDULE C–1

STATUS OF LOANS RECEIVABLE[1]

[As of June 30, 1946, and 1947]

	June 30, 1946		June 30, 1947	
	Number	Amount	Number	Amount
Restricted area loans:				
Current	209	$432,009	6	$5,264
Delinquent	212	354,797	206	196,081
Total	421	786,806	212	201,345
Food production loans and advances:				
Current	169	203,200	22	20,970
Delinquent	5,778	2,430,890	4,235	1,588,508
Total	5,947	2,634,090	4,257	1,609,478
Fruit loans—Wenatchee area:				
Current	133	359,669		
Delinquent			105	302,657
Total	133	359,669	105	302,657
Other loans: Delinquent	92	28,956	74	17,482
Sales contracts, notes receivable, etc.:				
Current		30,366		26,138
Advances to harvesters: Delinquent		10,358		4,441
Total loans receivable:				
Current	511	1,025,253	28	52,372
Delinquent	6,082	2,825,691	4,620	2,109,169
Total loans receivable	6,593	3,850,254	4,648	2,161,541

[1] Segregation between current and delinquent items is estimated.

ESTIMATES OF APPROPRIATION

Revolving Fund—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Prior year balance available	$44,400,000	$44,400,000	$44,400,000
Balance available in subsequent year	−44,400,000	−44,400,000	−44,400,000
Total obligations			

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget

Administrative Expenses, Regional Agricultural Credit Corporation of Washington, D. C.—

Regional Agricultural Credit Corporation of Washington, District of Columbia: Not to exceed [$200,000] *$46,800* (to be computed on an accrual basis) of the funds of the Corporation shall be available for administrative expenses, including supervision and examination by the Farm Credit Administration and services performed for the Corporation by other Government agencies, and not to exceed [$3,200] *$2,000* for penalty mail; and said total sum shall be exclusive of interest expense, legal and special services performed on a contract or fee basis, and expenses in connection with the acquisition, operation, maintenance, improvement, protection, or disposition of real or personal property belonging to the Corporation or in which it has an interest: *Provided,* That no other funds shall be available for administrative expenses of the Corporation: *Provided further,* That of the funds available to the Corporation for administrative expenses, not to exceed [$29,000] *$12,500* shall be available for payment to the Farm Credit Administration for supervisory or other services rendered. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$341,000	$200,000	$46,800
Unexpended balance	−162,392	−45,000	
Total administrative expenses	178,608	155,000	46,800
ADMINISTRATIVE EXPENSES BY OBJECTS			
Salaries and wages	$48,938	$55,887	$15,305
Directors' and loan committeemen's compensation	228		
Travel expense	1,925	12,000	1,500
Rent and utility services	2,671	2,300	
Communications	716	1,200	1,000
Penalty mail		3,200	2,000
Printing, binding, and office supplies	−5	300	300
Equipment	−21,551	−987	95
Insurance and fidelity bond premiums	−1,000	1,000	1,000
Miscellaneous	7,300	4,500	1,300
Subtotal	39,227	80,000	22,500
Payments for services received:			
Farm Credit Administration:			
Supervision, examination, and central office facilities	[1] 37,078	29,000	12,500
District agencies	41,159	40,000	10,000
Other Government agencies	61,144		
General Accounting Office audit expense		6,000	1,800
Total administrative expenses	178,608	155,000	46,800

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
Departmental:						
Unclassified:						
Rate over $8,000:						
Vice president	1	$8,060	1	$8,060	1	$8,060
Rate of $8,000:						
Vice president and secretary	1	7,102	1	7,342		
Rate of $5,000:						
Assistant treasurer	1	4,400	1	4,526	1	4,651
Rate of $4,000			1	3,773		
Rate of $3,000	2	5,324	3	7,608	1	2,544
Rate of $2,400			3	6,951		
Total permanent, departmental	5	24,886	10	38,260	3	15,255

[1] Excludes reimbursement of $31,192 by Reconstruction Finance Corporation to "Salaries and expenses, Farm Credit Administration," for supervision of the Regional Agricultural Credit Corporation.

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Deduct lapses	1.9	$8,703				
Net permanent, departmental (average number, net salary)	3.1	16,183	10	$38,260	3	$15,255
Regular pay in excess of 52-week base, 5 U. S. C. 944		85				
Overtime compensation		12		300		50
All personal services, departmental		16,280		38,560		15,305
Field:						
Unclassified:						
Rate of $8,000:						
Acting branch manager and custodian	1	7,102	1	7,102		
Rate of $5,000:						
Assistant secretary	1	5,153				
Assistant secretary and assistant treasurer	1	4,275				
Rate of $4,000:						
Assistant secretary and assistant treasurer	1	3,723				
Horticulturist	3	11,697				
Field—Continued						
Unclassified—Continued						
Rate of $3,600	1	$3,585				
Rate of $2,400	6	12,770				
Rate of $1,500	1	1,500				
Total permanent, field	15	49,805	1	$7,102		
Deduct lapses	7	18,462	0.3	1,775		
Net permanent, field (average number, net salary)	8	31,343	0.7	5,327		
Temporary employment, field		1,144				
W. A. E. employment, field				12,000		
Regular pay in excess of 52-week base, 5 U. S. C. 944		27				
Overtime and holiday pay, field		144				
All personal services, field		32,658		17,327		
Personal services		48,938		55,887		$15,305

Federal land banks.—Under an amendment to the Federal Farm Loan Act, approved January 23, 1932 (12 U. S. C. 698), the Secretary of the Treasury on behalf of the United States subscribed to $125 million of capital stock in the 12 Federal land banks. This amendment also provided that the Secretary of the Treasury, under certain conditions, would subscribe to the paid-in surplus of any Federal land bank in an amount equal to extensions or deferments on loans granted during any particular period. For this purpose a total of $189 million has been appropriated since 1933 (12 U. S. C. 771, 781). Authority for further subscriptions of paid-in surplus on account of deferments granted by the Federal land banks expired on July 11, 1938. Authority for further subscriptions on account of extensions granted still exists, but has not been used since December 1943.

Funds repaid by the banks from time to time have been placed in revolving funds in the Treasury, from which future subscriptions of capital and paid-in surplus may be made if conditions warrant. As of June 30, 1947, the Federal land banks had retired all Government-owned capital stock and paid-in surplus. The following schedules indicate that subscriptions of capital or paid-in surplus during 1948 or 1949 are not contemplated at this time.

Subscriptions to Capital Stock, Federal Land Banks, Revolving Fund, Office of the Secretary, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Retirements of subscriptions to capital stock	$39,957,850		
Prior year balance available	85,042,150	$125,000,000	$125,000,000
Total available for obligation	125,000,000	125,000,000	125,000,000
Balance available in subsequent year	−125,000,000	−125,000,000	−125,000,000
Total obligation			

Subscriptions to Paid-in Surplus, Federal Land Banks, Revolving Fund, Office of the Secretary, Treasury Department—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Retirements of subscriptions to paid-in surplus	$36,924,409		
Prior year balance available	152,075,591	$189,000,000	$189,000,000
Total available for obligation	189,000,000	189,000,000	189,000,000
Balance available in subsequent year	−189,000,000	−189,000,000	−189,000,000
Total obligations			

Bank for cooperatives.—The Farm Credit Act of 1933, as amended, provides that capital funds required by the banks for cooperatives would be obtained from the revolving fund of the Agricultural Marketing Act (12 U. S. C. 1134b–1134i) and from cooperatives obtaining loans from the banks (12 U. S. C. 1134k). Present provisions of the law (12 U. S. C. 1134k) make it mandatory that capital stock in the bank for cooperatives owned by a cooperative association which has paid its indebtedness to the bank must be retired and canceled upon request by the association. Because of this requirement the amount of capital stock in the banks owned by farmers' cooperatives ordinarily varies with the amount of loans outstanding and has never constituted more than a comparatively small part of the capital needs of the banks. As of June 30, 1947, stock owned by cooperatives and deposits of cooperatives in the guaranty fund totaled $8,811,200 or only 4.9 percent of the capital of the Government in the banks.

Steps have been taken to overcome the difficulties that have been faced in attempting to develop a long considered plan for increasing the capital investment of cooperatives in the banks; and a plan may be sufficiently advanced by early 1948 for submitting to Congress for the legislation necessary to make it effective.

DEPARTMENT OF COMMERCE

INLAND WATERWAYS CORPORATION

Purpose and Financial Organization

Chartering of the Inland Waterways Corporation in 1924 was an outgrowth of the need for inland water transportation during the First World War. By the Federal Control Act of March 21, 1918, the Director General of Railroads was authorized to purchase, construct, and operate transportation facilities on inland waterways. In accordance with this authority, the Director General commandeered substantially all privately owned vessels on the inland waterways and initiated a program for the construction of new floating equipment. Under the terms of the Transportation Act of 1920, the functions exercised by the Director General of Railroads were transferred to the Secretary of War, who conducted the operations through the Bureau of Inland and Coastwise Waterways Service. When, by 1924, it had become evident that this operation could not be effectively carried on by a typical Government administrative bureau, the Inland Waterways Corporation was created by act of Congress, June 3, 1924 (49 U. S. C. 151). The Corporation was operated under the direction and supervision of the Secretary of War until its transfer to the Department of Commerce in 1939.

The chief purpose and objective of the Inland Waterways Corporation is to demonstrate the feasibility of water transportation on the inland rivers and to extend the benefits of this service to the people of the United States. The Corporation operates the most complete common carrier service by barge offered on the Mississippi, Illinois, Missouri, and Warrior Rivers. All types of freight, except livestock and perishables, are handled on 3,300 miles of inland rivers with 22 boats and 273 barges. Operations are conducted through numerous private terminals, as well as through 21 general merchandise facilities.

The Corporation is to carry out the policy of Congress of providing transportation services on the Mississippi, Illinois, Warrior, and Missouri Rivers until (*a*) there shall have been completed navigable channels as authorized by Congress; (*b*) terminal facilities shall have been provided on such rivers reasonably adequate for joint rail and water service; (*c*) there shall have been published and filed under the provisions of the Interstate Commerce Act, as amended, such joint tariffs with rail carriers as shall make generally available the privileges of joint rail and water transportation upon terms reasonably fair to both rail and water carriers; and (*d*) private persons, companies, or corporations engage in, or are ready to engage in, common carrier service on such rivers. The Corporation has no specified term of existence. Enabling legislation provides, however, that as soon as the foregoing conditions shall have been met the facilities of the Corporation may be sold or leased to private enterprise when such transfer can be made to the best advantage of the Government (49 U. S. C. 153).

During the past year disposition of the facilities of the Corporation has been the subject of much discussion. The Select Committee on Small Business of the House of Representatives conducted a series of public hearings throughout the Mississippi Valley to inquire as to the best time and method of disposal of these facilities. Their recommendations are set forth in a report to the Subcommittee on Government Corporations of the Appropriations Committee (House Report No. 1102, 80th Cong., 1st sess.).

The Corporation is managed by the usual general officers, appointed by the Secretary of Commerce, who also selects the chairman and six members of an advisory board. The bylaws of the Corporation provide that each of the six members of the advisory board, who must be a recognized business leader in his community, shall represent one of the several sections of the country served by the Inland Waterways Corporation, shall serve for 5 years, and shall receive no compensation for his services other than per diem and travel.

The Corporation's originally authorized capital stock of $5,000,000 was increased in 1928 to $15,000,000 (49 U. S. C. 152). Of this amount, $12,000,000 has actually been appropriated through the Secretary of the Treasury and made available to the Corporation. The Corporation has also paid-in surplus of approximately $8,000,000, consisting of the 1924 appraised value of the equipment and facilities turned over to the Corporation by the War Department at the time of its creation, adjusted as of June 30, 1947. The propriety of the original appraisal has been questioned often. This adjustment represents the effect of a reappraisal of that portion of the original equipment still in service. Since a reappraisal of the equipment which has since been retired would affect only the "paid-in surplus" and not the depreciated book value, or current commercial value, of the fleet, such an adjustment has not been made. The Corporation has no authority to issue bonds or other long-term debt obligations. A statement of the financial condition of the Corporation is shown immediately following the textual material (exhibit C).

Included in the Corporation's assets is the Warrior River Terminal Company, a wholly owned subsidiary which operates a switching railroad in the area of Birmingham, Ala. To comply with requirements of the Government Corporation Control Act (31 U. S. C. 850) the Warrior River Terminal Company, which is chartered under the laws of Alabama, will be merged with the parent corporation. Since no legislation is necessary for the merger of the parent and subsidiary corporations, dissolution proceedings have been initiated and all requirements of Alabama law relative to the Company will be satisfied prior to June 30, 1948.

The chartering operations carried on by the Corporation under contract with the Reconstruction Finance Corporation since 1942 will be completed during the fiscal year 1948. No funds are requested for this activity for the fiscal year 1949.

Analysis of Budget Program by Major Activities

The budget program of the Inland Waterways Corporation for the fiscal year 1949 is divided into three categories: (1) common carrier operations, (2) capital replace-

ment program, and (3) loaning activities. The level at which the various activities of the Corporation were conducted during the fiscal year 1947 and the projected level for the fiscal years 1948 and 1949 are shown in the statement of sources and application of funds in the financial statements immediately following the narrative.

Common Carrier Operations

During fiscal year 1947, the principal activity of the Corporation was a reorganization of administration and operations. For the first half of the year the task of adjusting personnel practices and labor relations to conform with many newly applicable laws and regulations absorbed the principal energies of the management. There is no question but that this readjustment seriously delayed any progress in improving the productive efficiency of the operation. Not only were numerous changes effected in management personnel, but the administrative structure was reorganized from top to bottom. This program moved slowly and was not completed until the close of the fiscal year. It is too soon to point to any effect of this regrouping of management, but a foundation has been laid for more efficient operation in the future.

In operations several events are worth mentioning. Navigation of the Illinois River to Chicago was continued all winter with good success. A lengthening of the navigation season on the upper Mississippi to Minneapolis was undertaken for the first time. Boats ran 2 or 3 weeks later than usual and started 2 weeks earlier. Results of this experience will be an even further lengthening of the season in the coming year. Scheduled sailings on all divisions were abandoned on January 1 as being productive of expensive delays. Boats are now operated to maintain as nearly as possible a uniform interval. There was no shipper objection, and vessel efficiency has been improved. Broader reciprocity has been developed with other carriers on the river, and the Corporation now tows regularly for several other lines.

During the year slow progress was made in improving terminal efficiency. In the spring a program of separating the terminal operation organically from the barge operation was undertaken and put into effect at the close of the fiscal year. Pallets for freight handling came into wide usage, and an experimental lot of 200 cargo containers was purchased. A comprehensive program of transferring the operation of small terminals to private operators and the rehabilitation of the larger terminals has been started. Two small terminals have been disposed of and negotiations are under way to dispose of several others. All terminals are actively developing outside sources of revenue to supplement their freight handling activities.

During the fiscal year 1947 joint rates with several truck lines were published. There has not yet been time to develop any volume of traffic through these channels. This policy will be broadened in the coming years to secure the widest possible coverage.

In the fall of 1946 an experimental trip was made to Omaha. Channel conditions were found satisfactory, and terminal arrangements were made. In the spring of 1947 regular operations to Omaha were begun on a limited scale. An experimental trip was made to Sioux City in the summer of 1947. Regular operations to this port cannot be undertaken before 1949, which is the earliest date the Chief of Engineers promises a dependable channel. Missouri River navigation, generally unsuccessful in the past, will continue to be unsuccessful until both a better channel and more efficient floating equipment are available.

The various expedients undertaken during fiscal year 1947 have not yet come to fruition. It is hoped that, as the various minor improvements begin to take effect, they will be reflected in an improved showing in the fiscal year 1948.

An underlying factor affecting the whole operation was, and is, the accelerating deterioration of the Corporation's old equipment. Barges are increasingly out of service for repairs, and shipments have been more frequently damaged by leakage, resulting in shipper alienation.

The traffic situation in the fiscal year 1947 followed the general pattern of the previous year. Traffic dislocations resulting largely from the war still were the controlling factor in limiting the Corporation's revenue. Continued shortages throughout the country, with resulting tight markets, precluded any large scale shipments of merchandise. Volume of merchandise shipments increased from 417,318 tons in 1946 to 540,218 in 1947 but fell far short of the estimated tonnage of 700,000 for 1947. An important secondary influence limiting merchandise loadings was the serious car shortage prevailing throughout the year, resulting in continued delay in freight unloadings, which, in turn, also alienated shippers.

Bulk traffic fell short of estimates on account of strikes, car shortages which prevented assembling full barge shipments, and the disastrous flood which immobilized all activities of the Corporation from St. Louis north for several weeks at the close of the fiscal year. Nevertheless, bulk shipments increased from 1,164,888 tons in 1946 to 1,413,644 tons in 1947, as compared with estimated tonnage for 1947 of 2,050,000 tons.

In summary, while traffic of 1,582,206 tons in fiscal year 1946 was estimated to increase to 2,750,000 tons in fiscal year 1947, the volume actually only reached 1,953,862 tons. Although rail freight rates were increased in December 1946 an average of 17.6 percent, the average corresponding rate increase on the Corporation's traffic in the last half of the year was approximately 14.1 percent, due principally to the fact that the bulk of the Corporation's traffic is in low-rated commodities. Revenues of $6,246,053 in fiscal year 1946, expected to increase to $8,130,000 in 1947, actually only increased to $6,942,796.

Meanwhile, as in all other lines of business, expenses increased. Wages and salaries, $4,514,402 in 1946 and estimated at $4,754,595 for 1947, actually increased to $5,368,364 as a result of unexpectedly large increases in industry wage rates, the net dollar increase occurring in spite of substantial reductions in personnel. Towboat fuel costs increased in midyear, causing this item to amount to $895,131, compared to $763,114 for 1946 and the 1947 estimate of $805,000. Maintenance and repair of equipment, disproportionately high in 1946 when it cost $1,573,781, or 18.37 percent of total expenses, showed a slight decrease last year to $1,424,072, or 15.76 percent of total expenses.

The combination of a slow recovery in traffic and revenue in fiscal year 1947, producing $1,187,204 less revenue than estimated, with expenses running only $93,583 under estimates, increased the operating loss from an estimate of $995,931 to $2,089,552.

The prospects for fiscal year 1948 are good. Although the year began at the crest of the worst flood in 103 years at St. Louis, the hub of operations, the outlook is considerably brighter than last year. All reorganization is completed, and the management is in a position to get down to managing the business. The efficiency of all depart-

ments has noticeably sharpened, and preliminary checks on various indices show increased productivity. The traffic outlook is good. Estimates of traffic on the river are invariably in error, and therefore the original estimate of 2,850,000 tons for fiscal year 1948 has been reduced to 2,395,792 tons. This appears conservative. Merchandise loadings, while not recovering as rapidly as expected, have increased. Bulk bookings are running at capacity. The coal market is steady, and, except for unpredictable effects of freight car shortages, the prospects are for capacity operation for as long as the navigation season can be extended.

In addition to the favorable tonnage prospects, there is now pending before the Interstate Commerce Commission a railroad petition for further rate increases. If granted, this will further boost revenues through automatic corresponding increases in the Corporation's joint rail-barge traffic.

Using a very conservative estimate on traffic and revenue of $9,090,900, and being as liberal as seems now proper in estimating expenses at $9,916,800 for the current fiscal year, the result of operations this year should be a loss of only $825,900, a reduction of $1,263,652 from the operating loss of $2,089,552 for fiscal year 1947.

With the Corporation's present tools, there is not much hope that this gloomy picture can be changed. The 1949 estimated profit of $1,145,300 is based on the expected completion of the first phase of the capital replacement program, on which depends the future operation of the barge line. Continued operation of the present equipment will not only inevitably result in large annual losses but will very shortly result in rapid curtailment of operations on account of the forced retirement of inoperable equipment.

CAPITAL REPLACEMENT PROGRAM

A long-range rehabilitation program was developed during the fiscal year 1947. It was determined that of the 26 towboats and 273 barges in the Corporation's fleet in 1946 only 5 towboats and 99 barges had any useful life left. The remaining barges will be patched and used only until they can be replaced in an orderly manner. Of the 21 oldest boats, 1 was replaced by the purchase of a new Diesel tug from the United States Maritime Commission, and 5 small sternwheelers were replaced by the purchase of 3 large steam screw towboats from the same source. Eight of the oldest and least efficient vessels have been retired and are being sold. Two of the five boats worth keeping were taken out of service last winter to be re-engined with large Diesel engines from Navy surplus. At the close of fiscal year 1947, the towboat fleet consisted of 13 of the least inefficient of the obsolete boats (which are to be kept in service only until they can be replaced), the 4 boats acquired from the United States Maritime Commission, and the 5 boats of the original fleet which have some service life left. The conversion of two of these from 1,000-horsepower steamboats to 2,500-horsepower Diesel boats was begun last winter. One has been completed and in service since June, the other since October. It is planned to continue this conversion program with the other three salvageable boats. The engines for one are on hand, and engines for the other two are to be purchased from the United States Maritime Commission.

Completion of this conversion program during fiscal year 1949 will still leave the Corporation with only 9 useful vessels (5 converted and 4 recently acquired from the United States Maritime Commission) and 99 useful barges. The backbone of the replacement program must be new equipment. With the desire to replace the towing capacity of the remaining 13 towboats and 174 barges with the most efficient equipment possible, the Corporation designed an entirely new type of streamlined equipment, described as an "integrated tow." Having received congressional endorsement, a contract for the construction of the first experimental unit was let in July. Delivery is promised for May 1948.

If the performance of this new tow measures up to expectations, it is planned to continue the replacement program along these lines. To implement this plan, an additional appropriation of $3,000,000 for fiscal year 1949 is requested to build two more complete integrated tows with sufficient extra barges to provide turn-around of equipment.

In analyzing the Corporation's terminal program, it appears that no substantial capital expenditures need be contemplated at any of the small intermediate terminals. There is a long-range terminal problem at Chicago, the solution of which is involved in the completion of the Calumet-Sag River development project in the South Chicago-Gary area. This development will be carefully studied and a proposal offered at a later date.

While major improvements are needed at the New Orleans terminal, study of these must await final decision on the location of the proposed New Orleans Seaway, which probably will make it desirable to develop a new terminal in a different location.

At St. Louis and East St. Louis, major capital improvements should be made as promptly as possible to reduce freight handling costs at this most congested area. Complete rehabilitation of facilities at East St. Louis, all corporation property, will be carried out in fiscal year 1948. St. Louis facilities are owned by the city. Negotiations will be undertaken with St. Louis officials during fiscal year 1948 on a proposal to rehabilitate the municipally owned facilities.

All plans for purely research and development work, except the development of navigation on the Missouri, have been abandoned in favor of a policy of rehabilitation and refurbishment of the Corporation's common carrier operation to make it a successful and profitable operation at the earliest possible moment so that it may be sold to private operators as a unit and as a going concern.

LOANING ACTIVITIES

The Corporation has three loans outstanding; the balance of which at June 30, 1947 was $238,649. These loans were made to the cities of New Orleans, La., Memphis, Tenn., and Kansas City, Mo., in accordance with the Transportation Act of 1920 (49 U. S. C. 141) which provides for the improvement of transportation facilities along the inland waterways through loans to States, municipalities, and transportation companies. No new loans have been granted since 1935 and none is contemplated for the fiscal years 1948 and 1949. Payments on the outstanding loans totaled $58,277 in 1947, whereas it is estimated that approximately $45,649 will be repaid in the fiscal year 1948, including the Kansas City loan in full, and $45,000 will be repaid in the fiscal year 1949.

OPERATING RESULTS

Operations of the Corporation were relatively successful until 1939. Since then operating losses have occurred regularly due principally to the shift in tonnage, the necessity

for speed in getting critical war materials to their destination, the maintenance and operation of old equipment, labor difficulties in major industries, and rising labor costs without a corresponding rise in operating efficiency. Total expenses for the fiscal year 1947 were $9,032,348 as against an estimated $9,125,931. Revenues for the year were estimated at $8,130,000, whereas only $6,942,796 was actually earned. Delays in the capital replacement program, loss of tonnage through the coal strike, shortage of coal cars, and high water in the month of June are among the contributing factors to the difference in revenue estimates in the fiscal year 1947. The result was a loss of $2,089,552 instead of the estimated loss of $995,931. In estimating revenues for the fiscal years 1948 and 1949 based on available tonnage and carrying capacity, 10 percent was deducted for such contingencies as strikes, low or high water, abnormal ice conditions, etc. This factor plus the fact that savings from the operation of new equipment will not be possible until the end of the fiscal year will result in a loss for the fiscal year 1948. Revenues are estimated at $9,090,900 while expenses total $9,916,800. For fiscal year 1949 revenues are estimated to be $11,325,200 and expenses $10,179,900.

Financial Condition

Earned surplus of the Corporation in 1938 amounted to more than $2,500,000. Continued losses since that time have resulted in a deficit of $8,192,104 as of June 30, 1947. The further loss estimated for the fiscal year 1948 will increase the deficit to $9,018,004. The estimated profit for the fiscal year 1949, however, will reduce the deficit to $7,872,704.

A reappraisal of all floating equipment owned by the Corporation and a study of depreciation rates were completed during the fiscal year 1947. These studies resulted in a revaluation of property acquired by transfer from the War Department in 1924 at $7,998,020 instead of the previous appraisal of $10,460,756, as well as a surplus adjustment of $4,244,149, to cover the revaluation of obsolete property and the correction of depreciation rates. This latter adjustment accounts for the large increase in the surplus deficit in the fiscal year 1947.

For many years the Corporation has been depreciating its floating equipment at 3.12 percent, a composite rate based on the estimated service life of boats and barges. This rate was seriously in error as was evidenced by the fact that the Corporation found itself with boats and barges on hand, long past the end of their service life, but only partly depreciated on the books. The general practice of the industry is to assign a service life of 25 years to a towboat and 20 years to a barge. With the consent of the Interstate Commerce Commission, the Corporation's depreciation account was adjusted as of June 30, 1947, to reflect the true situation; book values have been lowered to where they would have been had the equipment been depreciated at proper rates throughout its life. The Corporation enters the current fiscal year with book values more in line with service values and depreciation rates in accordance with the practice of the industry.

Government securities owned by the Corporation, totaling $2,288,060 on June 30, 1947, will be liquidated to finance the purchase of new equipment and to provide operating funds. In addition, that program anticipates the receipt of $3,000,000 in the fiscal year 1949 through the appropriation of funds for the balance of the authorized capital stock of the Corporation.

Effect on Government Budget

Since the Corporation maintains checking accounts in private banks, the only effect of its operations on the Government budget will be an expenditure in fiscal year 1949 of 3 million dollars for the purchase of capital stock.

Administrative Expenses

Administrative expenses cover the general supervisory and supporting staff engaged in over-all administration of the programs carried on by the Corporation. Since the Corporation is subject to the regulations of the Interstate Commerce Commission, administrative expenses are those set forth under the title "General expenses" in the Interstate Commerce Commission Uniform System of Accounts for Carriers by Water for water operations, and under the title "Operating expense accounts—general" in the Uniform System of Accounts for Steam Railroads, for railroad operations.

Administrative expenses of the Inland Waterways Corporation and the Warrior River Terminal Company were $659,869, excluding reimbursements in fiscal year 1947, and are estimated at $438,200 and $498,800 for 1948 and 1949, respectively. A reduction of seven positions in 1949 is more than offset by cost of within-grade promotions and provision for overtime pay. Inclusion of legal fees and expenses pertaining to traffic and rate matters, and audit costs, both formerly nonadministrative expenses, bring administrative expenses to $498,800 for 1949, an increase of $60,600 over the 1948 limitation.

EXHIBIT A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Expansion of plant and equipment (schedule C-1)	$870,037		$2,871,000		$4,860,000	
Purchase of investments	250,048					
		$1,120,085		$2,871,000		$4,860,000
To operating costs (excluding depreciation and other charges not requiring funds):						
Direct operating cost (schedule B-1)	7,495,123		8,574,300		9,016,500	
Administrative expenses, net	659,869		438,200		498,800	
Chartering operations, Reconstruction Finance Corporation	155,544		27,159			
Experimental expenses	15,582					
		8,326,118		9,039,659		9,515,300
Total funds applied		9,446,203		11,910,659		14,375,300
FUNDS PROVIDED						
By realization of assets:						
Repayment of principal of loans	58,277		45,649		46,000	
Sale of plant and equipment	166,368		40,500			
Sale of investments	2,083,998		2,288,060			
		2,308,643		2,374,209		45,000
By income:						
Operating income	6,872,329		9,078,100		11,325,200	
Interest income from U. S. Government securities	35,236		12,800			
Reimbursements chartering operations, Reconstruction Finance Corporation	155,544		27,159			
Recovery of amounts written off in prior years	35,231					
		7,098,340		9,118,059		11,325,200
By capital stock subscription: Appropriations to Commerce Department for purchase of capital stock						3,000,000
By decrease in working capital		39,220		418,391		5,100
Total funds provided		9,446,203		11,910,659		14,375,300

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Transportation revenue	$6,519,279		$8,718,900		$10,966,000	
Revenue from terminal operations	153,473		168,100		168,100	
Rent revenue	198,815		190,600		190,600	
Interest income on U. S. Government securities	35,236		12,800			
Profit on investments sold	284					
Adjustments for year affecting prior periods	35,231					
Other	478		500		500	
Total income		$6,942,796		$9,090,900		$11,325,200
Expenses:						
Direct operating expenses:						
Maintenance (schedule B–1)	1,424,072		1,592,100		1,688,900	
Depreciation and amortization (schedule C–2)	877,527		904,471		664,771	
Transportation (schedule B–1)	5,765,202		6,357,100		6,690,400	
Traffic	(1)		277,900		276,700	
Insurance	122,637		134,900		141,600	
Operating rents	161,634		176,600		188,000	
Taxes	21,407		25,529		30,729	
Audit	(1)		10,000		(1)	
		8,372,479		9,478,600		9,681,100
Administrative expenses, net		659,869		438,200		498,800
Total expenses		9,032,348		9,916,800		10,179,900
Net income (or loss *) for the year		* 2,089,552		* 825,900		1,145,300

ANALYSIS OF EARNED SURPLUS (OR DEFICIT *)

Balance at beginning of fiscal year	* $1,858,403	* $8,192,104	* $9,018,004
Net income (or loss *) for the year (above)	* 2,089,552	* 825,900	1,145,300
Additional amortization of plant	* 4,244,149		
Balance at end of fiscal year	* 8,192,104	* 9,018,004	* 7,872,704

* Deduct.

[1] Included in administrative expenses.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June, 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash: On hand and in banks	$1,391,616	$1,342,378	$1,073,287	$1,068,187
Investments: U. S. Government securities	4,132,010	2,288,060		
Loans receivable: Loans to and States, municipalities, etc	296,926	238,649	193,000	148,000
Accounts receivable:				
Due from Government agencies	82,474	14,670		
Due from others	405,686	687,172	701,900	701,900
Total accounts receivable	488,160	701,842	701,900	701,900
Accrued assets: Interest on Government securities	3,560	9,299		
Commodities, supplies, and materials: Held for use	368,843	381,627	381,600	381,600
Land, structures, and equipment (schedule C–1)	24,320,222	12,001,074	14,178,174	19,020,874
Less: Reserve for depreciation (schedule C–2)	9,508,403	4,044,245	4,295,145	4,942,445
Net land, structures, and equipment	14,811,819	7,956,829	9,883,029	14,078,429
Deferred charges: Prepayments	25,837	16,065	16,100	16,100
Undistributed debits	46,862	236,227	96,200	96,200
Total assets	21,564,633	13,170,876	12,345,116	16,490,416
LIABILITIES				
Accounts payable:				
Due Government agencies	2,754	91,830		
Due others	605,040	827,780	919,500	919,500
Total accounts payable	607,794	919,610	919,500	919,500
Accrued liabilities: Taxes	9,370	9,178	9,200	9,200
Trust and deposit liabilities	77,739	81,333	81,400	81,400
Deferred credits	262,136	347,936	348,000	348,000
Undistributed credits	5,241	6,904	7,000	7,000
Total liabilities	962,280	1,364,960	1,365,100	1,365,100
CAPITAL				
Paid-in capital:				
Capital stock	12,000,000	12,000,000	12,000,000	15,000,000
Paid-in surplus	10,460,766	7,998,020	7,998,020	7,998,020
Total paid-in capital	22,460,756	19,998,020	19,998,020	22,998,020
Earned surplus (or deficit *)	* 1,858,403	* 8,192,104	* 9,018,004	* 7,872,704
Total capital	20,602,353	11,805,916	10,980,016	15,125,316
Total liabilities and capital	21,564,633	13,170,876	12,345,116	16,490,416

* Deduct.

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal year ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
General account expenditures: Appropriation to Department of Commerce to purchase capital stock of the Corporation			$3,000,000

Schedule B–1

DIRECT OPERATING EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Maintenance expenses:			
Towboats	$548,756	$603,600	$633,800
Barges	492,816	542,100	569,200
Railroad ways and structures	48,423	67,000	81,000
Railroad equipment	22,146	34,000	42,000
Superintendence	90,490	99,400	106,000
Other	221,441	246,000	256,900
Total maintenance expenses	1,424,072	1,592,100	1,688,900
Transportation expenses:			
Operation of vessels:			
Wages of crew	1,673,859	1,841,200	1,933,300
Fuel	895,131	984,700	1,033,900
Food	257,262	282,900	297,100
Superintendence	64,764	71,300	74,800
Other	262,037	288,300	302,700
Total transportation expenses	3,153,053	3,468,400	3,641,800
Operation of terminals:			
Wharf labor	929,098	1,022,000	1,073,100
Stevedores, foremen and clerks	226,145	248,800	261,200
Salaries, agents, clerks and attendants	332,823	366,100	384,400
Tugs and lighters, operations	208,568	229,500	241,000
Superintendence	123,342	135,700	142,500
Other	635,740	699,300	734,300
Total operation of terminals	2,455,716	2,701,400	2,836,500
Operation of railroad:			
Station service	6,774	5,000	7,500
Yard enginemen and motormen	16,077	22,000	26,500
Other yard employees	22,835	26,500	32,000
Yard switching fuel	8,577	10,000	12,000
Other yard expenses	1,860	3,500	4,200
Operating joint yards and terminals	5,040	7,000	8,500
Superintendence	5,773	8,500	10,000
Other	1,073	7,500	9,500
Total, operation of railroad	68,009	90,000	110,200
Loss, damage, and injury	88,424	97,300	101,900
Total transportation expenses	5,765,202	6,357,100	6,690,400
Audit of accounts		10,000	(1)
Traffic expense	(1)	277,900	276,700
Insurance expense	122,637	134,000	141,600
Operating rents	161,634	176,600	188,000
Taxes	21,407	25,520	30,729
Depreciation	[2] 877,527	[3] 904,471	[4] 664,771
Total direct operating expenses	8,372,479	9,478,600	9,681,100

[1] Included in administrative expenses.

[2] Includes $171 depreciation on leased property and $154,969 adjustment on property retired.

[3] Includes $171 depreciation on leased property and $367,129 adjustment on property retired.

[4] Includes $171 depreciation on leased property and $7,100 adjustment on property retired.

Schedule B–2

COMPARATIVE STATEMENT OF INCOME AND EXPENSES BY DIVISIONS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
MISSISSIPPI RIVER DIVISION			
Income:			
Transportation revenue	$5,960,773	$8,051,400	$10,218,500
Revenue from terminal operations	146,887	160,500	160,500
Rent revenue	106,539	106,500	106,500
Interest income	32,824	11,100	----------
Profit on investments sold	273	----------	----------
Adjustments for year affecting prior periods	33,655	----------	----------
Total income	6,279,951	8,329,500	10,485,500

Schedule B–2—Continued

COMPARATIVE STATEMENT OF INCOME AND EXPENSES BY DIVISIONS—Continued

	Actual, 1947	Estimate, 1948	Estimate, 1949
MISSISSIPPI RIVER DIVISION—Continued			
Expenses:			
Direct operating expenses:			
Maintenance	$1,294,411	$1,423,800	$1,495,000
Depreciation and amortization	786,421	856,900	606,900
Transportation	5,450,461	5,995,600	6,294,900
Traffic	(1)	265,000	258,200
Insurance	116,352	128,000	134,400
Operating rents	117,389	129,100	135,600
Audit of accounts	(1)	8,500	(1)
Taxes	535	600	700
Total direct operating expenses	7,765,569	8,807,500	8,925,700
Administrative expenses	615,084	402,000	457,900
Total expenses	8,380,653	9,209,500	9,383,600
Net income (or loss *)	* 2,100,702	* 880,000	1,101,900
WARRIOR RIVER DIVISION			
Income:			
Transportation revenue	167,382	200,900	200,900
Revenue from terminal operations	7,586	7,600	7,600
Rent revenue	51,617	51,600	51,600
Interest income	1,368	800	----------
Profit on investments sold	11	----------	----------
Adjustments for year affecting prior periods	1,569	----------	----------
Total income	229,533	260,900	260,100
Expenses:			
Direct operating expenses:			
Maintenance	47,028	51,800	54,400
Depreciation and amortization	66,627	15,200	15,200
Transportation	246,732	271,500	285,300
Traffic	(1)	12,000	13,000
Insurance	6,285	6,900	7,200
Operating rents	1,153	1,300	1,400
Audit of accounts	(1)	500	(1)
Total direct operating expenses	367,825	359,200	376,500
Administrative expenses	24,914	16,100	17,500
Total expenses	392,739	375,300	394,000
Net income (or loss *)	* 163,206	* 114,400	* 133,900
WARRIOR TERMINAL DIVISION			
Income:			
Transportation revenue, switching	301,124	466,600	546,600
Rent revenue	40,669	32,500	32,500
Interest income	1,044	900	----------
Other	478	500	500
Adjustments for year affecting prior periods	7	----------	----------
Total income	433,312	500,500	579,600
Expenses:			
Direct operating expenses:			
Maintenance	82,633	116,500	139,500
Depreciation [2]	24,479	32,371	42,671
Transportation	68,609	90,000	110,200
Operating rents	43,092	46,200	51,000
Taxes	20,872	24,929	30,029
Traffic	(1)	900	5,500
Audit of accounts	(1)	1,000	(1)
Total direct operating expenses	239,685	311,900	378,900
Administrative expenses	19,871	20,100	23,400
Total expenses	258,956	332,000	402,300
Net income (or loss *)	174,350	168,500	177,300

* Deduct.

[1] Included in administrative expenses.

[2] Includes depreciation on leased property.

SCHEDULE C–1

INVESTMENT IN LAND, STRUCTURES, AND EQUIPMENT

[As of June 30, 1947, 1948, and 1949]

	Line equipment	Buildings and other structures	Office and other terminal equipment	Improvements on leased property	Other transportation property and equipment	Nonearrier property	Railroad right-of-way	Railroad equipment	Railroad, general	Total
Balance June 30, 1946	$19,115,405	$1,671,225	$576,486	$537,978	$454,737	$109,638	$1,352,628	$493,906	$8,219	$24,320,222
Additions through June 30, 1947	640,514	927	129,634	8,292	86,732		2,299	1,819		870,037
Retirements and transfers through June 30, 1947	• 239,671	• 9,000	• 783	• 24,526	• 51,025	• 10,732	• 316			• 336,053
Adjustments	• 12,755,625	6,451		1,457	• 105,681	266				• 12,853,132
Balance June 30, 1947	6,760,423	1,669,603	705,337	523,201	384,783	99,172	1,354,611	495,725	8,219	12,001,074
Additions through June 30, 1948	2,389,000				132,000			350,000		2,871,000
Retirements and transfers through June 30, 1948	• 524,848				• 169,052					• 693,900
Balance June 30, 1948	8,624,575	1,669,603	705,337	523,201	347,731	99,172	1,354,611	845,725	8,219	14,178,174
Additions through June 30, 1949	4,440,000		420,000							4,860,000
Retirements and transfers through June 30, 1949			• 17,300							• 17,300
Balance June 30, 1949	13,064,575	1,669,603	1,108,037	523,201	347,731	99,172	1,354,611	845,725	8,219	19,020,874

• Deduct.

SCHEDULE C–2

ANALYSIS OF DEPRECIATION RESERVE

[As of June 30, 1947, 1948, and 1949]

	Line equipment	Buildings and other structures	Office and other terminal equipment	Improvements on leased property	Other transportation property and equipment	Nonearrier property	Railroad right-of-way	Railroad equipment	Total
Balance June 30, 1946	$3,053,665	$549,751	$355,170	$106,686	$205,909	$19,588	$20,912	$202,722	$9,608,403
Additions through June 30, 1947	697,462	39,234	18,608	20,933	19,464	2,368	5,867	18,441	722,387
Retirements and transfers through June 30, 1947	• 71,827	• 6,288	• 26,996	• 70	• 47,087	• 12,448			• 164,716
Adjustments	• 6,004,915	• 2,171			• 14,743				• 6,021,829
Balance June 30, 1947	2,674,405	580,526	346,772	121,549	163,543	9,508	26,779	221,163	4,044,245
Additions through June 30, 1948	407,282	39,069	18,679	20,761	15,542	3,667	5,867	26,304	537,171
Retirements and transfers through June 30, 1948	• 230,804	• 15,410	• 39,057						• 286,271
Balance June 30, 1948	2,750,883	603,185	326,394	142,310	179,085	13,175	32,646	247,467	4,295,145
Additions through June 30, 1949	518,499	39,069	17,462	20,761	16,542	3,667	5,871	36,629	657,500
Retirements and transfers through June 30, 1949			• 10,200						• 10,200
Balance June 30, 1949	3,269,382	642,254	333,656	163,071	194,627	16,842	38,517	284,096	4,942,445

• Deduct.

ESTIMATES OF APPROPRIATION

DEPARTMENT OF COMMERCE

Capital Stock, Inland Waterways Corporation—

Inland Waterways Corporation: For the purchase of the remainder of the capital stock of the Inland Waterways Corporation authorized by section 2 of the Act of June 3, 1924, as amended (49 U. S. C. 152), $3,000,000, to remain available until expended.

Estimate 1949, **$3,000,000**

Obligations: 16 Investments and loans (purchase of capital stock of Inland Waterways Corporation)—1949, $3,000,000.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

DEPARTMENT OF COMMERCE

Administrative Expenses, Inland Waterways Corporation—

Inland Waterways Corporation: Not to exceed [$418,100] *$498,800* shall be available for administrative expenses, to be determined in the manner set forth under the title "General expenses" in the Uniform System of Accounts for Carriers by Water of the Interstate Commerce Commission (effective January 1, [1942), with the exception that the cost of the audit as required by Public Law 248, Seventy-ninth Congress, shall be deemed a nonadministrative expense for the purpose hereof,] *1947) for water operations, and in the manner set forth under the title "Operating expense accounts—general" in the Uniform System of Accounts for Steam Railroads of the Interstate Commerce Commission (issue of 1943) for railroad operations,* including not to exceed [$1,200] *$1,400* for penalty mail: *Provided,* That no funds shall be used to pay compensation of employees normally subject to the Classification Act of 1923, as amended, at rates in excess of rates fixed for similar services under the provisions of the Classification Act, as amended, nor to pay the compensation of vessel employees and such terminal and other employees as are not covered by the Classification Act, at rates in excess of rates prevailing in the river transportation industry in the area. *(The Government Corporations Appropriation Act, 1948.)*

NOTE.—Estimate includes activities previously carried under "Administrative expenses, Warrior River Terminal Company." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

DEPARTMENT OF COMMERCE—Continued

Administrative Expenses, Inland Waterways Corporation—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$640,000	$418,100	$498,800
Reimbursements for services performed	19,748	17,159	
Total available for administrative expenses	659,748	435,259	498,800
Unexpended balance	−331		
Administrative expenses	659,417	435,259	498,800
Comparative transfer from "Administrative expenses, Warrior River Terminal Company"	20,200	20,100	
Total administrative expenses	679,617	455,359	498,800
ADMINISTRATIVE EXPENSES BY OBJECTS			
Personal services, administrative personnel	$334,479	$370,420	$375,930
Travel	14,808	14,460	15,000
Telephone and telegraph	6,239	4,650	5,300
Penalty and post-paid mail	1,258	1,250	1,400
Office rent and utilities	21,504	20,500	21,000
Auto expenses, other than depreciation	362	250	400
Office equipment expenses, other than depreciation	1,144	1,200	1,400
Office supplies and expenses	13,445	11,442	13,800
Stationery and printing	9,248	6,800	7,500
Membership dues and subscriptions	982	1,047	1,200
Legal expenses	2,864	3,000	23,000
Fees and expenses, board of advisers	1,538	1,580	1,600
Pensions and relief	19,722	18,370	20,000
Operating official train		250	270
Payments for services rendered: Reconstruction Finance Corporation, supplies and expenses	147	200	
Salaries and expenses, traffic department	251,790		
Audit of accounts		(1)	10,000
Total administrative expenses	679,617	455,359	498,800

DETAIL OF PERSONAL SERVICES	Num-ber	Total salary	Num-ber	Total salary	Num-ber	Total salary
Departmental:						
Rate of $10,000 and over:						
Chairman of the board	1	$10,000	1	$10,000	1	$10,000
Rate of $4,000 to $5,000:						
Secretary to the chairman	1	4,150	1	4,275	1	4,401
All personal services, departmental	2	14,150	2	14,275	2	14,401
Field:						
Rate of $10,000 and over:						
President	1	10,000	1	10,000	1	10,000
Rate of $9,000 to $10,000:						
Vice president general manager	1	9,000				
Vice president			1	9,000		
Rate of $8,000 to $9,000:						
Secretary-treasurer	1	8,479	1	8,180	1	8,479
General traffic manager	1	8,180	1	8,180	1	8,479
Executive assistant	1	8,180	1	8,479	1	8,479
Assistant secretary-treasurer	1	8,180				
General operating manager	1	8,000				
Rate of $7,000 to $8,000:						
Marine engineer	1	7,581				
Counsel, Reconstruction Finance Corporation chartering	1	7,342				
Personnel officer	1	7,102	1	7,102	1	7,342
Marine superintendent	1	7,102	1	7,342	1	7,342
Acting comptroller	1	7,102				
Traffic manager	1	7,102				
Superintendent of terminals	1	7,102				
General manager			1	7,102	1	7,342
Safety engineer			1	7,102	1	7,342
Rate of $6,000 to $7,000:						
Administrative officer, claims	1	6,145	1	6,384	1	6,384
Assistant to the secretary-treasurer			1	5,905	1	6,145
General auditor	1	5,905	1	6,145	1	6,145
Auditor of freight accounts	1	4,902	1	5,905	1	6,145
Assistant traffic manager	1	5,905	1	5,905	1	6,145
Chief engineer	1	5,905	1	6,145	1	6,145
Assistant marine superintendent	1	5,905	1	5,905	1	6,145
District manager	1	5,905	1	5,905	1	6,145
District superintendent	1	5,905	1	6,145	1	6,145
Division manager	1	5,905	1	5,905	1	6,145
Master pilot	20	132,000	36	237,600	36	237,600
Rate of $5,000 to $6,000:						
Administrative officer, labor relations	1	5,905				
Assistant treasurer	1	5,554				
Cashier			1	5,905	1	5,905
Port captain	1	5,404				
Naval architect	1	5,153	1	5,153	1	5,404
Assistant general freight agent	1	5,278				
Personnel assistant	1	4,902	1	4,902	1	5,153
Attorney	1	4,902	1	5,153	1	5,153
Purchasing officer	1	4,902	1	5,153	1	5,153
Assistant traffic manager	2	9,804	2	10,055	2	10,306
Administrative officer, traffic	1	4,902	1	5,027	1	5,153
Marine engineer	3	14,857	2	10,306	2	10,306
District manager	2	9,804	2	10,306	2	10,306
Division manager	1	4,902	1	4,902	1	5,153
Mechanical supervisor, terminals	1	4,902	1	5,153	1	5,153
Chief chartering division, Reconstruction Finance Corporation	1	5,200				
Master	14	79,800				
Pilot	52	296,400	36	190,800	36	190,800
Supervisor, Warrior River Terminal	1	4,981	1	5,479	1	5,753
General manager, Warrior River Terminal	1	4,800	1	5,280	1	5,544

[1] Included in operating expenses.

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947 Num-ber	Actual, 1947 Total salary	Estimate, 1948 Num-ber	Estimate, 1948 Total salary	Estimate, 1949 Num-ber	Estimate, 1949 Total salary
Field—Continued						
Rate of $5,000 to $6,000—Continued						
General freight agent, Warrior River Terminal	1	$4,680	1	$5,148	1	$5,400
Trainmaster, Warrior River Terminal	1	4,621	1	5,083	1	5,337
Engineer, Warrior River Terminal	2	8,882	2	9,772	2	10,260
Rate of $4,000 to $5,000:						
Administrative assistant (wage analyst)	1	4,902				
Administrative officer, traffic	1	4,902				
Administrative assistant, transportation	2	8,300	1	4,275	1	4,400
District manager	1	4,526	1	4,651	1	4,777
Personnel assistant	1	4,150	1	4,275	1	4,400
Administrative assistant, pay rolls	1	4,150	1	4,275	1	4,400
Administrative assistant, accounting	1	4,150	1	4,275	1	4,400
Purchasing agent	1	4,150	1	4,275	1	4,400
Transportation assistant, rates	1	4,150	1	4,275	1	4,400
Traffic solicitation assistant	1	4,150	1	4,275	1	4,400
Marine engineer	3	12,450	1	4,275	1	4,400
Radio engineer	1	4,150	1	4,275	1	4,400
Administrative assistant, general	1	4,150	1	4,275	1	4,400
Mechanical engineer	3	12,750	1	4,275	1	4,400
Assistant district manager	1	4,150	1	4,275	1	4,400
Placement officer	1	4,150				
District manager	1	4,400	1	4,526	1	4,651
Administrative assistant, accounting	1	3,773	1	3,899	1	4,024
Administrative assistant, transportation	1	4,777				
Traffic representative	1	3,773	1	3,899	1	4,024
Administrative assistant, traffic	1	4,024				
Transportation assistant	1	3,773	1	3,899	1	4,024
Assistant director, labor relations	1	4,000				
Traveling auditor	1	3,773	1	3,899	1	4,024
Commerce agent	1	4,526	1	4,651	1	4,777
District manager	2	8,300	2	8,550	2	8,800
Assistant district manager	1	4,400	1	4,523	1	4,651
District superintendent	1	4,000				
Administrative assistant, transportation	1	3,773	1	3,899	1	4,024
Terminal dispatcher	1	4,526	1	4,651	1	4,777
Warehousing specialist			1	4,150	1	4,275
Administrative assistant, claims	1	4,150	1	4,275		
District manager	1	3,899	1	4,024	1	4,150
Local agent	1	4,300				
Administrative assistant, traffic			5	20,750	5	21,375
Administrative assistant, accounting	1	4,024				
Administrative assistant, assistant to division manager	1	3,773	1	3,899	1	4,024
Port captain			1	4,902	1	4,902
Chief engineer	36	162,000	36	162,000	36	162,000
Assistant engineer	36	151,200				
Master			2	9,600	2	9,600
Pilot			4	17,520	4	17,520
Conductor, Warrior River Terminal	2	7,716	2	8,488	2	8,912
Brakeman, Warrior River Terminal	4	14,152	4	15,568	4	16,344
Fireman, Warrior River Terminal	2	6,960	2	7,656	2	8,040
Rate of $3,600 to $4,000	64	239,208	92	353,449	90	349,450
Rate of $3,000 to $3,600	111	356,692	118	371,431	118	383,464
Rate of $2,000 to $3,000	809		1,450		1,440	
		1,913,610		3,407,497		3,481,966
Rate of under $2,000	1,069		85		85	
		1,546,863		158,148		158,478
Total permanent, field	2,309		1,941		1,926	
		5,354,214		5,319,637		5,400,186
Deduct lapses	270.4	926,169	236.7	661,492	228	638,260
Net permanent, field (average number, net salary)	2,038.6		1,704.3		1,698	
		4,428,045		4,658,145		4,761,926
Overtime and holiday pay, field		155,260		180,000		212,450
All personal services, field		4,583,305		4,838,145		4,974,376
Total, departmental and field		4,597,455		4,852,420		4,988,777
Deduct nonadministrative expenses		4,262,976		4,482,000		4,612,847
Personal services, administrative personnel		334,479		370,420		375,930

Administrative Expenses, Warrior River Terminal Company—

[Warrior River Terminal Company: Not to exceed $20,100 shall be available for administrative expenses, to be determined in the manner set forth under the title "Operating expense accounts—general" in the Uniform System of Accounts for Steam Railroads for the Interstate Commerce Commission (issue of 1943) with the exception that the cost of the audit as required by Public Law 248, Seventy-ninth Congress, shall be deemed a nonadministrative expense for the purpose hereof: *Provided*, That, in the event of dissolution of the Company and/or the transfer of its assets to the Inland Waterways Corporation, the funds provided herein shall be transferred and merged with the administrative expenses of the Inland Waterways Corporation for the operation of its facilities.] (*The Government Corporations Appropriation Act, 1948.*)

NOTE.—Activities previously carried under this title have been transferred to "Administrative expenses, Inland Waterways Corporation." The amounts provided for 1947 and 1948 are shown in the schedule as comparative transfers.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$20,200	$20,100	
Comparative transfer to "Administrative expenses, Inland Waterways Corporation"	−20,200	−20,100	
Total available for administrative expenses			

DEPARTMENT OF THE INTERIOR

THE VIRGIN ISLANDS COMPANY

Purpose and Financial Organization

The Virgin Islands Company was established in 1934 to aid in effecting the economic rehabilitation of the Virgin Islands. During 1932 and 1933 the Red Cross was feeding approximately 40 percent of the Island's population. Sugarcane has been the chief crop and main source of employment on the island of St. Croix for almost 150 years. Other crops have been tried, with poor results; and even sugarcane is a marginal crop because of light rainfall, high evaporation, and quick run-off. Average yields of sugarcane are only about one-third of those in nearby Puerto Rico and Cuba.

During the peak season the Virgin Islands Company employs directly about 1,100 persons. In addition the Company's sugar mill is the sole market for sugarcane produced by some 550 small farmers. Thus, about 1,650 people receive their income directly from the Company—almost 50 percent of the 3,429 employed people reported in the 1940 Census. Subsistence levels have been raised, decent housing and subsistence plots furnished, and sanitary systems introduced. If the activities of the Company were to cease, the only apparent substitute would be direct and continuing relief.

The capital stock of the Company consists of three shares of $10 each, held in trust by the Secretary of the Interior, the Under Secretary of the Interior, and the Governor of the Virgin Islands. Under an agreement with the Secretary of the Interior, the Company operates federally owned properties whose depreciated value on June 30, 1947, was $1,539,945.

Analysis of Budget Programs

The Company's income is derived from the production and sale of sugar, rum, and electric power, and from miscellaneous activities, including assistance to small farmers.

Production and sale of sugar.—The sugar program shows an approximate gross loss of $120,000 for the fiscal year 1947 and is expected to sustain slightly smaller losses in 1948 and 1949. The primary cause of these losses is low sugarcane production per acre. The average for St. Croix runs about 12 tons per acre, compared with about 30 tons in nearby Puerto Rico and Cuba. Low production results from prolonged droughts, depleted soil, use of hand-labor methods and Company policy of employing aged and other less productive workers. It must be remembered that the Virgin Islands Company was created primarily to provide employment and thereby to cure the economic and social chaos which existed during the 4 years immediately preceding its creation in 1934. In the past several years all sugar has been sold to the Commodity Credit Corporation. In 1947 it was sold at an approximate loss of $35 per ton. It is practically impossible to predict with any accuracy what the crop and price situation will be in future years. However, it is estimated that the loss per ton in 1948 will be $37 and in 1949, $23.

Production and sale of rum.—In the fiscal year 1947 the Virgin Islands Company earned a gross profit of $65,182 on sales of rum. A gross loss of $41,700 is forecast for fiscal year 1948 with a smaller loss of $31,200 for 1949. Sales of rum have fallen off considerably in the past few years because of a glutted market in the United States. This budget is based on estimated sales of 22,000 cases in fiscal year 1948 and 32,000 cases in 1949. If market conditions improve, the Company should, as in the past, show a profit on rum operations.

Production and sale of electric power.—The electric power program made money during the war because of sales to military establishments. The latter are now closed down and sales have fallen off. A gross loss of about $18,000 was sustained in 1947 and $3,000 is forecast for 1948. The Rural Electrification Administration has agreed to loan an additional $157,000 for the purchase of a 234-kilowatt generator and the extension of rural services in St. Croix. A wholesale power contract has been made between the Company and the St. Croix Power Authority whereby the Power Authority will purchase energy to supply Christiansted and Frederiksted, which are to be converted from direct current to alternating current. The contract will remain in effect until rural consumption has increased to the point where the Virgin Islands Company has no excess power. This sale of power, plus the new rural customers gained by extending the lines, should provide additional income in an amount that may eventually enable the Rural Electric Division to operate without losses.

Assistance to small farmers and miscellaneous activities.—Miscellaneous operations of the Company are expected to show a gross income of $3,200 in fiscal year 1948 and a gross loss of $4,700 in fiscal year 1949. The Company expects to maintain at about the present level its assistance to small farmers in plowing their land and furnishing cane seed. Any governmental agency, private concern, or individual may purchase the products of the Company, rent its equipment, or otherwise have access to the services of the Company upon approval of its duly authorized officers. The Company has followed this policy of assisting hundreds of small growers and homesteaders to help themselves by renting them tractors and farm equipment, furnishing improved varieties of cane seed for planting, and grinding facilities for the sugarcane they produce. In order to insure proper care of children whose parents are employed by the Company, nurseries and attendants for the children are provided during working hours.

In addition to these activities, the Company maintains a herd of cattle, operates a rock crusher used in local road construction, and runs a mail, cargo, and passenger schooner between St. Thomas and St. Croix. It expects to continue its cooperation with the cattlemen on the island of St. Croix in the operation of an abattoir and to continue the operation of a poultry farm by a private lessee. A market and cold-storage plant on the island of St. Thomas is operated by the municipality. The Company also operates for the cities of Christiansted and Frederiksted, on a cost-plus-a-percentage reimbursable basis, the direct-current electric generators which are used to generate electricity for the urban areas.

Operating Results

During the fiscal year 1947, programs carried on by the General Operations Division resulted in a net loss of $96,180, with a further loss of $18,574 for the Rural Electric Division, a total loss of $114,754. For the fiscal years 1948 and 1949, it is expected that the losses will total $200,000 and $184,000, respectively. No particular improvement in the continued loss position can reasonably be expected until such time as rum can be sold in the United States market at a profit.

Financial Condition

Accounts receivable.—The $80,719 of accounts receivable on June 30, 1947, consisted partially of amounts due from the Commodity Credit Corporation for price support payments, and partially of other purely routine balances. The large decrease in accounts receivable between June 30, 1946, and June 30, 1947, was due to the payment by the Commodity Credit Corporation of its account early in the 1947 fiscal year.

Inventories.—The inventories of commodities, supplies, and materials are all valued at cost. In the case of sugarcane in the fields, cost consists of the direct materials and direct labor, together with an applicable part of overhead, expended on the crop up to the close of the fiscal year. Rum inventory, most of which is in barrels, represents direct manufacturing costs, together with an applicable part of overhead.

Land, structures, and equipment.—The cost of land, structures, and equipment, net of depreciation reserves, represents the equipment operated by the Rural Electric Division and that part of general operating equipment which has been acquired by the Company in its own corporate name. In addition, the Company operates for the United States Government additional assets whose value, at cost less depreciation, is $1,539,945.

Accounts payable.—The accounts payable of $123,173, as of June 30, 1947, consist largely of past-due accounts which the Company's financial condition has not allowed it to pay.

Notes payable.—The Company has borrowed, during the current fiscal year, $250,000 from the United States Treasury. In addition, it is indebted to the Rural Electrification Administration in the amount of $209,302, which will be increased to $366,300 by June 30, 1949. There is a note payable due the Banco de Ponce in Puerto Rico in the amount of $150,000. This note is past due, but the Company is unable to pay it, and has applied for a time extension. The increase in this item to $300,000 on June 30, 1948, and to $550,000 on June 30, 1949, represents the amount of new loans which will be necessary to finance the inventory increases and the operating losses during the next 2 years.

Effect on Government Budget

Net budgetary expenditures for the fiscal year 1948 are estimated at $297,067, with $39,400 estimated for 1949. Budgetary receipts will be $4,200 in fiscal year 1948 and $4,700 in 1949.

Administrative Expenses

This expense covers the general supervisory staff and expenses relating to the over-all supervision of the programs carried on by the Company. It does not cover wages for the growing and harvesting of cane, and the manufacture of sugar and rum.

Language

There is now pending before the Congress H. R. 3108 providing for Federal reincorporation of the Company pursuant to the Government Corporation Control Act of 1945. A change in language is proposed which would make the administrative expense authorization subject to the enactment of the pending incorporation legislation.

During the current fiscal year the Company is authorized to borrow $250,000 from the Treasury of the United States. This authority is not requested for fiscal year 1949.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Land and improvements	$2,280		$955			
Buildings	906					
Machinery and equipment	32,465		25,041		$25,000	
Generating plant			15,000		50,000	
Distribution system	7,040		50,000		27,000	
Furniture and fixtures	4,236		2,034		1,000	
St. Thomas market	1,463					
		$48,390		$93,030		$103,000
To operating costs (excluding depreciation and other charges not requiring funds):						
Cost of commodities sold:						
Sugar	453,260		447,400		607,100	
Rum	251,835		110,700		157,200	
Maintenance of property rented	23,888		10,500		19,800	
Production and distribution of electric power	26,867		27,600		35,900	
Interest expense	10,263		20,100		30,400	
Administrative expenses	19,613		20,000		20,000	
Other expenses	92,022		53,177		34,000	
		880,748		689,277		905,400
To repayment of borrowings: Retirement of notes held by banks		608,000		250,000		250,000
To increase in working capital				196,093		69,300
Total funds applied		1,537,138		1,228,400		1,327,700
FUNDS PROVIDED						
By operating income:						
Sales of sugar	340,190		344,500		516,800	
Sales of rum	324,717		77,000		136,000	
Sales of electric power	23,543		24,500		59,000	
Rents	12,794		11,200		13,600	
Other	85,845		41,200		25,300	
		787,089		498,400		750,700
By borrowings:						
Loans from:						
Banks	437,000		400,000		500,000	
U. S. Treasury			250,000			
Other Government agencies			80,000		77,000	
		437,000		730,000		577,000
By decrease of working capital		313,049				
Total funds provided		1,537,138		1,228,400		1,327,700

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
GENERAL OPERATIONS DIVISION						
Income:						
Sales of commodities:						
Sugar	$340,190		$344,500		$516,800	
Rum	324,717		77,000		136,000	
Other (schedule B–4)	27,596		15,300		14,100	
		$692,503		$436,800		$666,900
Rents, property and equipment (schedule B–5)	12,794		11,200		13,600	
Other income (schedule B–6)	58,202		25,400		10,200	
		70,996		36,600		23,800
Total income		763,499		473,400		690,700
Expenses:						
Cost of commodities sold:						
Sugar (schedule B–1)	460,960		455,400		617,100	
Rum (schedule B–1)	259,535		118,700		167,200	
Other (schedule B–4)	31,761		14,600		13,000	
		752,256		588,700		797,300
Direct operating costs:						
Maintenance of property and equipment rented (schedule B–5)	24,588		11,100		20,600	
Other (schedule B–6)	30,790		23,000		9,000	
Interest paid to U. S. Treasury			4,200		4,700	
Other interest expenses	5,875		10,900		17,700	
Administrative expenses	19,613		20,000		20,000	
Appraisal expense on properties operated by the Virgin Islands Company	2,970		500			
Accounting services	2,082		3,500			
General Accounting Office audit	14,500		8,000		8,000	
Inventory adjustments	14,545					
Other expenses	2,460		500			
		107,423		81,700		80,000
Total expenses		859,679		670,400		877,300
Net profit (or loss *), general operations		* 96,180		* 197,000		* 186,600
RURAL ELECTRIC DIVISION						
Income:						
Sales of service: Electric power	23,543		24,500		59,000	
Other income	554		500		1,000	
Prior year adjustment			15,000			
Total income		24,097		40,000		60,000
Expenses:						
Direct operating expenses (schedule B–7)	35,371		35,000		45,400	
Interest expense	4,388		5,000		8,000	
Other expenses	2,912		3,000		4,000	
Total expenses		42,671		43,000		57,400
Net income (or loss *) for the year (rural electric division)		* 18,574		* 3,000		2,600
Net income (or loss *) carried to earned surplus		* 114,754		* 200,000		* 184,000

ANALYSIS OF UNRESERVED SURPLUS (OR DEFICIT *)

Balance at beginning of year	* $12,006	* $126,760	* $326,760
Net income (or loss *) for the year above	* 114,754	* 200,000	* 184,000
Balance at end of year	* 126,760	* 326,760	* 510,760

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
On hand and in banks	$2,369	$2,369		
With U. S. Treasury	100,109	194,854	$149,822	$110,422
Total cash	102,478	197,223	149,822	110,422
Appropriated funds	3,498	2,035		
Accounts receivable:				
Government agencies	411,625	34,287	20,000	33,000
Others	104,529	45,382	45,000	50,000
Deposits receivable	1,050	1,050	1,100	1,200
Total accounts receivable	517,104	80,719	66,100	84,200
Less reserve for bad debts	29,847	29,392	29,392	29,392
Net accounts receivable	487,257	51,327	36,708	54,808
Commodities, supplies, and materials:				
Materials and supplies for use and sale	111,688	161,834	160,000	160,000
Molasses	74,549	31,879	28,800	23,000
Rum in process and in bottles	401,071	420,830	543,000	637,400
Sugarcane in fields	86,406	134,054	165,000	170,000
Livestock for sale	6,190	8,480	9,000	9,000
Total commodities, supplies, and materials	679,904	757,077	905,800	1,019,400
Land, structures, and equipment:				
Land and improvements	5,765	8,045	9,000	9,000
Buildings	21,029	21,935	22,000	22,000
Machinery and equipment	139,274	170,537	195,500	220,500
Livestock for use	6,182	6,689	6,700	6,700
Generating plant	98,964	96,308	111,300	161,300
Distribution system	101,181	110,890	175,900	205,900
Furniture and fixtures	3,730	7,966	10,000	11,000
Total land, structures, and equipment	376,125	422,370	530,400	633,400
Less reserve for depreciation	67,603	85,908	110,100	139,400
Net land, structures, and equipment	308,522	336,462	420,300	494,000
Deferred and undistributed charges	2,952	4,058	4,061	4,067
Total assets	1,584,611	1,348,182	1,516,711	1,682,697

Exhibit C—Continued

COMPARATIVE STATEMENT OF FINANCIAL CONDITION—Continued

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
LIABILITIES				
Accounts payable:				
Government agencies	$576	$5,637	$5,000	$5,000
Other	57,157	117,536	45,000	60,000
Total accounts payable	57,733	123,173	50,000	65,000
Accrued liabilities:				
Government agencies	59,801	23,649	28,700	36,700
Salaries and wages	14,127	38,410	12,000	12,000
Interest	2,463	2,619	3,000	3,000
Other	24,132	18,261	6,000	6,000
Total accrued liabilities	100,523	82,939	49,700	57,700
Trust and deposit liabilities:				
United States Savings bonds, pay-roll deductions	154	140	100	100
Deposits for sales, rentals of equipment, etc	9,069	9,423	5,000	5,000
Total trust and deposit liabilities	9,223	9,563	5,100	5,100
Notes payable:				
U. S. Treasury			250,000	250,000
Other Government agencies	209,302	209,302	289,300	366,300
Other	320,000	150,000	300,000	550,000
Total notes payable	529,302	359,302	839,300	1,166,300
Deferred credits	479	608	14	
Total liabilities	697,260	675,585	944,114	1,294,100
CAPITAL				
Paid-in capital:				
Capital stock	30	30	30	30
Paid-in surplus—appropriated:				
Expended (net)	895,829	897,292	899,327	899,327
Unexpended	3,498	2,035		
Total paid-in capital	899,357	899,357	899,357	899,357
Earned surplus (or deficit *)				
General operations	25,279	* 70,546	* 267,546	* 454,146
Rural electric division	* 37,285	* 56,214	* 59,214	* 56,614
Total earned surplus	* 12,006	* 126,760	* 326,760	* 510,760
Total capital	887,351	772,597	572,597	388,597
Total capital and liabilities	1,584,611	1,348,182	1,516,711	1,682,697

* Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Interest on obligations to U. S. Treasury		$4,200	$4,700
BUDGETARY EXPENDITURES			
General account expenditures:			
Federal Works Agency allocations	$1,463	2,035	
Adjustment to Treasury, combined statement	1,253		
Total general account expenditures	210	2,035	
Expenditures from checking accounts:			
Acquisition of assets	48,390	93,030	103,000
Operating costs excluding payments to U. S. Treasury	880,748	685,077	900,700
Retirement of notes to the public	608,000	250,000	250,000
Increase or decrease (-) in working capital items other than cash with U. S. Treasurer	(-) 407,794	241,125	108,700
Total	1,129,344	1,269,232	1,362,400
Payments into miscellaneous receipts of U. S. Treasury (receipts as above)		4,200	4,700
Gross expenditures	1,129,344	1,273,432	1,367,100
Corporate receipts:			
Income	787,089	498,400	750,700
Borrowings from the public	437,000	400,000	500,000
Borrowings from Rural Electrification Administration		80,000	77,000
Total corporate receipts	1,224,089	978,400	1,327,700
Net checking account expenditures (or receipts (-))	(-) 94,745	295,032	39,400
Adjustment to Treasury combined statement	43		
Total expenditures (or receipts (-)) from checking account	(-) 94,788	295,032	39,400
Net budgetary expenditures (or receipts (-))	(-) 94,578	297,067	39,400

(-) Deduct.

SCHEDULE B–1

COST OF COMMODITIES SOLD

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
SUGAR			
Cost of manufacturing:			
Direct materials (schedule B–2)	$307,567	$316,900	$397,600
Direct labor	43,434	51,300	70,200
Manufacturing expenses	157,834	129,000	180,000
Depreciation	1,051	1,000	1,000
Total manufacturing costs	509,886	498,200	648,800
Less molasses credits	(-) 25,318	(-) 23,800	(-) 22,000
Less cost of sirup used for rum	(-) 36,360	(-) 33,600	(-) 31,500
Net manufacturing costs	448,208	440,800	595,300
Deduct: Loss in handling	(-) 1,938		
Total	446,270	440,800	595,300
Add other expenses:			
Insurance	222	200	300
Shipping and selling expenses (schedule B–3)	14,468	14,400	21,500
Cost of sugar sold	460,960	455,400	617,100
RUM			
Cost of manufacturing:			
Direct materials	110,791	98,400	104,900
Direct labor	18,658	24,300	30,200
Manufacturing expenses	84,125	96,400	116,400
Depreciation	1,780	1,800	1,800
Total manufacturing costs	215,354	220,900	253,300
Inventory variation—work in process (rum):			
Inventory at beginning of year	373,815	410,100	532,300
Inventory at end of year	410,145	532,300	646,700
Subtotal, inventory variation	(-) 36,330	(-) 122,200	(-) 114,400
Less: Cost of alcohol sold and cost of alcohol and rum given free	(-) 3,315	(-) 2,000	(-) 2,000
Inventory variation—finished goods and work in process (bottling):			
Inventory at beginning of year	27,255	10,294	10,294
Inventory at end of year	10,294	10,294	10,294
Subtotal, inventory variation	16,961		
Total	192,670	96,700	136,900
Add other expenses: Shipping and selling expenses (schedule B–3)	66,865	22,000	30,300
Cost of rum sold	259,535	118,700	167,200

(-) Deduct.

Schedule B–2

COST OF SUGARCANE

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Growing and harvesting expenses:			
Direct labor	$157,619	$145,500	$167,300
Materials and overhead	92,538	85,400	98,300
Total	250,157	230,900	265,600
Less cost of cane seeds sold	▵ 1,749	▵ 2,500	▵ 2,500
Total	248,408	228,400	263,100
Inventory variation—sugarcane growing:			
Inventory at beginning of year	86,406	134,000	165,000
Inventory at end of year	134,054	165,000	170,000
Total	▵ 47,648	▵ 31,000	▵ 5,000
Cost of sugarcane delivered	200,760	197,400	258,100
Less credits:			
Benefit payments	▵ 23,095	▵ 22,000	▵ 33,000
Molasses bonus	▵ 1,923		
Net cost to factory—sugarcane ground	175,742	175,400	225,100
Sugarcane purchased	99,730	108,800	129,200
Transportation to factory	32,095	32,700	43,300
Total cost of direct materials	307,567	316,900	397,600

▵ Deduct.

Schedule B–3

SHIPPING AND SELLING EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Sugar:			
Shipping preparation	$22	$100	$100
Loss in shipping	1,939	1,900	2,800
Commission on sugar sales	789	800	1,200
Sampling	330	300	400
Warehousing	135	100	200
Weighing	843	800	1,200
Testing	25		
Tonnage and porterage	1,167	1,200	1,800
Freight and lighterage out	9,218	9,200	13,800
Total selling expenses, sugar	14,468	14,400	21,500
Rum:			
Customs duty, bulk rum	195		
Customs duty, cased rum	1,199	1,400	2,200
St. Croix internal revenue tax:			
Bulk rum	5,541		
Cased rum	4,919	4,500	4,500
Rectification tax in United States, cased rum, gold label	3,099	4,000	5,000
Rum samples	148	100	100
Loss in shipping, handling, and reconditioning	685		
Advertising	5,489	1,000	7,000
Commission on rum sales	31,099		
Salaries and expenses, Washington office	12,745	10,000	10,000
Appraisal expenses	41		
Freight and lighterage out	1,705	1,000	1,500
Total selling expenses, rum	66,865	22,000	30,300

Schedule B–4

SALES AND EXPENSES OF MISCELLANEOUS COMMODITIES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Sales	Expenses	Sales	Expenses	Sales	Expenses
Sales of cane seeds	$1,059	$1,749	$1,500	$2,500	$1,500	$2,500
Sales of cattle	2,010	1,309	1,800	1,300	1,800	1,300
Sales of mules	970	267	1,000	300	1,000	300
Sales of hogs	75					
Sales by central storeroom and maintenance department	1,390	969	1,000	800	800	600
Sales by Bethlehem storeroom and maintenance department	6,810	6,608	6,000	5,800	5,000	4,800
Sales of alcohol	1,849	2,305	2,000	1,900	2,000	1,900
Sales of molasses	11,106	16,158				
Miscellaneous sales	2,327	2,405	2,000	2,000	2,000	1,600
Total	27,596	31,761	15,300	14,600	14,100	13,000

Schedule B–5

RENTAL INCOME AND EXPENSE, PROPERTY AND EQUIPMENT

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Income	Expense	Income	Expense	Income	Expense
Truck rentals	$1,361	$2,162	$1,300	$1,300	$1,000	$1,000
Tractor rentals	5,316	6,261	5,000	6,000	6,000	7,000
House rentals	3,285	13,081	3,300	3,000	5,000	10,000
Warehouse rental	933	6				
Rent of poultry farm	321	2,332	300	200	300	2,000
St. Thomas market and cold storage		85		100		100
Rent of abattoir, St. Croix	1,047		800		800	
Rent of equipment	508	661	500	500	500	500
Rent of weighing station and scales	19					
Rent of blacksmith shops	4					
Total	12,794	24,588	11,200	11,100	13,600	20,600

Schedule B–6

MISCELLANEOUS INCOME AND EXPENSE

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
	Income	Expense	Income	Expense	Income	Expense
Schooner *Flight:*						
Freight	$6,809	$9,423	$7,000	$9,000	$7,000	$9,000
Passengers	571		500		500	
Miscellaneous	7	5				
Reimbursement of damages to sugarcane	37					
Gasoline tax refunds	444		400		500	
Sales of equipment	200					
Gains on livestock (weight increment)	4,364		2,000		2,000	
Discounts earned	301		200		200	
Previous periods income	30,482					
St. Croix power plant	12,165	11,362	15,300	14,000		
Other miscellaneous income	2,072					
Recovery of bad debts	690					
Hog inventory adjustment	60					
Total other income	58,202	20,790	25,400	23,000	10,200	9,000

SCHEDULE B–7

DIRECT OPERATING EXPENSES—PRODUCTION AND DISTRIBUTION OF ELECTRIC POWER

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Rural electric division:			
Production expenses:			
Labor	$10,237	$10,000	$11,000
Other	11,289	11,000	14,000
Distribution expenses:			
Labor	4,896	5,000	7,500
Other	1,625	1,600	2,400
Depreciation	7,324	7,400	8,500
Total direct operating expenses	35,371	35,000	43,400

ESTIMATES OF APPROPRIATION

Loans to Virgin Islands Company, Treasury Department—

[The Virgin Islands Company is authorized to borrow from the Treasury of the United States, for the purpose of carrying out any of the programs of the Company set forth in the budget for the fiscal year 1948, sums of money not to exceed a total of $250,000: *Provided*, That none of the funds borrowed under this authority shall be available for repayment of bank loans outstanding at the date of enactment of this Act. For this purpose the Secretary of the Treasury is authorized and directed to make loans to the Company, out of any funds in the Treasury not otherwise appropriated, on such terms and conditious as the Secretary of the Treasury shall determine. Such loans shall bear interest at a rate determined by the Secretary of the Treasury, taking into consideration the current average rate on outstanding marketable obligations of the United States as of the last day of the month preceding the making of the loan to the Company.] (*The Government Corporations Appropriation Act, 1948.*)

Appropriated 1948, **$250,000**

Obligations: 16 Investments and Loans—1948, $250,000.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

DEPARTMENT OF THE INTERIOR

Administrative Expenses, The Virgin Islands Company—

Virgin Islands Company: [Not] *Subject to the enactment of legislation providing for reincorporation pursuant to the requirement of the Government Corporation Control Act of 1945, not* to exceed $20,000 (to be computed on an accrual basis) of the funds of the Company shall be available during the fiscal year [1948] *1949* for its administrative expenses which shall be determined in accordance with the Company's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of depreciation, interest expense, payment of claims, contribution to the local government in lieu of taxes, expenditures which the Company's prescribed accounting system requires to be capitalized or charged to commodities produced or acquired and expenses in connection with acquisition, construction, operation, maintenance, improvement, protection or disposition of facilities and other property belonging to the Company or in which it has an interest. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$20,000	$20,000	$20,000
Unexpended balance	−387		
Total administrative expenses	19,613	20,000	20,000

	Actual, 1947	Estimate, 1948	Estimate, 1949
ADMINISTRATIVE EXPENSES BY OBJECTS			
Salaries and wages	$48,621	$50,000	$52,000
Office expenses	3,762	4,000	4,000
Repairs to furniture and fixtures	90	100	100
Repairs to main office buildings	570	500	500
Repairs to field office buildings	52	100	100
Stationery and office supplies	2,392	2,000	2,000
Traveling expenses, executives	1,592	2,000	2,000
Traveling expenses, employees	693	700	700
Executives' automobile expenses	1,456	1,800	1,800
Telephone and telegraph	918	800	800
Professional services	173	100	100
Employees welfare and public relations	1,591	1,000	1,000
Licenses	14		
Taxes	38		
Postage	691	700	700
Dues and subscriptions	140	200	200
Depreciation	1,423	1,500	1,500
Sundries expenses	66	100	100
Maintenance of office buildings	1,050	900	900
Employees compensation insurance	12		
Total overhead	65,254	67,100	69,100
Deduct amount distributed to manufacturing and other expenses	45,641	47,100	49,100
Total administrative expenses	19,613	20,000	20,000

DETAIL OF PERSONAL SERVICES	Number	Total salary	Number	Total salary	Number	Total salary
President	1	$10,000	1	$10,000	1	$10,000
Vice president	1	7,410	1	7,410	1	7,410
Chief engineer	1	6,840	1	6,000	1	6,000
Chemist and distiller	1	6,156	1	6,156	1	6,156
Assistant treasurer	1	6,156	1	6,156	1	6,156
Fabrication superintendent	1	5,472	1	5,472	1	5,472
Plantation manager	1	5,130	1	5,130	1	5,130
Legal counsel	1	4,902	1	4,210	1	4,210
Maintenance superintendent	1	4,788	1	4,788	1	4,788
Chief accountant and office supervisor	1	4,600	1	4,600	1	4,600
Accountant and office supervisor	1	4,560				
Plant engineer	1	4,218	1	4,218	1	4,218
Superintendent of rural electric division	1	4,161	1	4,161	1	4,161
Superintendent of power plant	1	4,000	1	4,000	1	4,000
Assistant chief accountant	1	4,000	1	4,000	1	4,000
Secretary to the president	1	3,705	1	3,705	1	3,705
Assistant to plant engineer	1	3,534	1	3,534	1	3,534
Head bookkeeper	1	3,300				
Distillery engineer	1	3,100	1	3,100	1	3,100
Secretary	1	3,021	1	3,021	1	3,021
Chief electrician	1	3,000	1	3,000	1	3,000
Garage foreman	1	2,565	1	2,565	1	2,565
Assistant plant engineer	1	2,508	1	2,508	1	2,508
Assistant chemist and distiller	1	2,500	1	2,500	1	2,500
Gager and warehouse foreman	1	2,500	1	2,500	1	2,500
Bookkeeper	1	2,400	1	2,400	1	2,400
Chief cost clerk	1	2,400	1	2,400	1	2,400
General manager, schooner *Flight*	1	2,400	1	2,400	1	2,400
Assistant plant engineer	1	2,400	1	2,400	1	2,400
Estate supervisors	3	8,208	3	8,572	3	8,842
Range $1,900 to $2,399	16	33,227	16	33,500	16	33,500
Range $1,400 to $1,800	11	16,376	11	17,000	11	17,000
Range $720 to $1,399	27	27,865	27	28,000	27	28,000
Total	86	207,902	84	199,406	84	199,676
Deduct lapses	9.3	22,748	3.3	14,738	1	4,500
	76.7	185,154	80.7	184,668	83	195,176
Overtime pay		7,286		7,000		3,000
Farming, manufacturing and other direct labor, chiefly per diem and piece-rate employment		234,844		238,632		312,224
Total personal services		427,284		430,300		510,400
SALARIES AND WAGES AND INDIRECT EXPENSES						
Salaries and wages		$427,284		$430,300		$510,400
Indirect expenses		16,633		17,100		17,100
Total salaries and wages and indirect expenses		443,917		447,400		527,500
DISTRIBUTION OF SALARIES AND WAGES AND INDIRECT EXPENSES						
Administrative expenses		$19,613		$20,000		$20,000
Charge to manufacturing and other expenses		45,641		47,100		49,100
Growing and harvesting sugarcane		157,619		145,500		167,300
Manufacturing rum		18,658		24,300		30,200
Manufacturing sugar		43,434		51,300		70,200
Manufacturing sugar, overhead		61,661		60,000		70,000
Manufacturing rum, overhead		39,198		44,000		55,000
Growing and harvesting sugarcane, overhead		23,640		24,000		30,000
Miscellaneous		8,470		8,000		9,000
Seling expense		10,850		8,200		8,200
Rural electric division		15,133		15,000		18,500
Total salaries and wages and indirect expenses		443,917		447,400		527,500

DEPARTMENT OF JUSTICE

FEDERAL PRISON INDUSTRIES, INC.

Purpose and Financial Organization

Federal Prison Industries, Inc., was created as an independent agency by Executive Order 6917 dated December 11, 1934, issued pursuant to the act of June 23, 1934 (18 U. S. C. 744i–n). The Corporation as of January 1, 1935, took over the powers, duties, and functions vested in the Attorney General by the act of May 27, 1930 (18 U. S. C. 744a–h), theretofore exercised by the industries division of the Bureau of Prisons, Department of Justice. Under Reorganization Plan No. 2, effective July 1, 1939 (5 U. S. C. 133t, note), the Corporation (with its board of directors) and its functions were transferred to the Department of Justice to be administered under the general direction and supervision of the Attorney General.

The Corporation is authorized to establish and operate, in the Federal prisons, industries for the production of articles and commodities for use in the prisons or for sale to other agencies of the Federal Government, but not for sale to the public in competition with private enterprise. It is required to select such forms of employment as will give prisoners "a maximum opportunity to acquire a knowledge and skill in trades and occupations which will provide them with a means of earning a livelihood upon release" and to diversify its industries so as to "reduce to a minimum competition with private industry or free labor." (18 U. S. C. 744c.)

By recent act of Congress (Public Law 67, approved May 16, 1947), the Corporation is authorized to compensate prisoners employed in important tasks in the maintenance and operation of the prisons. The purpose of this act is to eliminate inequities between prisoners by permitting compensation not only to those who work in the Corporation's industrial shops but also to those who serve in positions of unusual responsibility in institutional operations. A survey and analysis of such prison positions is now in process, and before the end of the fiscal year 1948 appropriate designations are expected to be made and payment of compensation actually begun.

All funds of the Corporation are deposited in the Treasury of the United States in a special working capital account known as the prison industries fund. The Corporation is authorized by its basic statutory authority to use this fund as operating capital and for the purposes enumerated in the act of May 27, 1930. Accounts of all fiscal transactions of the Corporation must be rendered to the General Accounting Office, which exercises the same supervision over such transactions as in the case of any Government department. The Corporation has no borrowing or lending power. (18 U. S. C. 744l.)

The Corporation has no capital stock. Its original capital consisted of all assets under the jurisdiction of the industries division of the Bureau of Prisons. The net value of these assets was $4,113,380. As of June 30, 1947, the Corporation had received property from other Government agencies, without exchange of funds, to a net value of $733,947. Net earnings of the Corporation from January 1, 1935, to June 30, 1947, total $19,841,471.

A statement of financial condition is shown as exhibit C.

Analysis of Budget Program

The Corporation has two major programs, (1) the establishment and operation of diversified industries, and (2) vocational training of inmates. (18 U. S. C. 744a–n.)

Establishment and operation of diversified industries.—The extent of the Corporation's activities varies with the number of prisoners for whom employment is to be provided. The inmate population of the institutions as of June 30, 1947, was 17,680, and it is estimated that the average population for the fiscal years 1948 and 1949 will approximate 17,500. Approximately 86 percent of the total prison population is employed either in the maintenance and agricultural operations of the institutions themselves, or in the Corporation's industries. The remaining 14 percent are not normally employable, being the old, sick, or crippled, those in quarantine, and those held temporarily awaiting trial, transfer, or release. It is desirable that industrial employment be furnished for approximately 25 percent of the employable population, or about 21.5 percent of the total population. This percentage, applied to the estimated population, indicates that an average of 3,762 prisoners should be provided with employment by the Corporation during 1948 and 1949. This compares with average full-time employment of 3,162 prisoners during 1947.

At the beginning of the fiscal year 1947 there were 39 shops and industries in production at 20 prisons. Two more began production during the year, one being a wooden mat shop at the Alcatraz Island, Calif., penitentiary, and the other a brick plant at the Chillicothe, Ohio, reformatory. In addition, preliminary work was done toward the establishment of a machine, die, and tool shop at the El Reno, Okla., reformatory and a woolen mill at the Terre Haute, Ind., penitentiary. Thus at the year's close there were 41 shops and industries in production and 2 in preparation.

However, during the first months of the fiscal year 1948 the brick plant at Chillicothe was closed down, and the harvesting activity at Columbia Camp, near Benton City, Wash., was completed and the camp vacated by the Bureau of Prisons. While the ending of these two activities temporarily reduces the number of prisoners which the Corporation can employ, this reduction will be more than offset by opening of the two new operations at El Reno and Terre Haute. Requirements for civilian employees to manage and supervise all operations is expected to decline slightly in 1949.

Vocational training of inmates.—It is estimated that approximately 45 percent of the prisoners are susceptible of training in vocations, which would indicate that such opportunities should be extended, on the basis of the 1948 and 1949 estimates of population, to 7,800 prisoners. This program, which is in process of expansion, is expected to provide training for an average of 5,500 prisoners in those years.

In order for the prisoner to receive maximum benefits from this training and from practical experience gained from employment in industrial activities, the Corporation undertakes to seek out employment for these prisoners

upon their release. For this purpose five employment officers are maintained, located at five of the larger prisons. The 1949 budget includes provision for continuance of this aspect of the vocational training and industrial programs.

Operating Results

Principally because of increased price levels during the fiscal year 1947, both the sales and net income of the Corporation exceeded the amounts previously estimated, and likewise were in excess of sales and net income for the fiscal year 1946. Sales totaled $11,994,515, and net income, after deduction for all known losses and depreciation, was $1,627,030. (See exhibit B.)

On the assumption that sales and price levels will remain fairly constant during 1948 and 1949, the value of sales for each of those years is estimated at $12 million, with estimated net income of $1,768,000 and $1,670,000, respectively.

The Corporation has adequate funds to finance its proposed programs for the fiscal years 1948 and 1949.

Financial Condition

Plant and equipment.—As of June 30, 1947, the net value of plant and equipment was $4,161,398. Capital expenditures of $1,842,000 during the fiscal years 1948 and 1949 will increase the net investment in these assets to $5,396,398 after deduction for depreciation. (See exhibit C.)

Because of the unavailability of certain equipment which was to have been purchased during 1947, much of the program for that year was necessarily deferred to 1948. Present plans for 1948 and 1949 contemplate expenditure of $700,000 for building and improvements for industrial operations, $100,000 for a combination industrial and vocational training building, and $1,042,000 for machinery and equipment.

Working capital.—Other capital assets consist of cash, accounts receivable, commodity and materials inventories, and sundry items. Actual or estimated amounts of these assets as of June 30, are in 1947, $11,971,008; in 1948, $12,089,008; and in 1949, $12,164,008. Offsetting liabilities in 1948 and 1949 approximate $1,125,000 in each year. (See exhibit C.)

On June 30, 1947, cash amounted to $4,579,225. Because of anticipated payments into the general fund of the Treasury, cash is estimated to decline to $4,497,225 at the end of 1948, and to $4,372,225 at the end of 1949. Accounts receivable, which amounted to $2,373,914, are estimated to equal that amount at the close of 1948 and 1949. Inventories are to be increased from the 1947 amount of $4,951,913 to $5,151,913 in 1948 and $5,351,913 in 1949. Sundry assets, which amounted to $65,956, are estimated to remain at that amount in 1948 and 1949.

Dividend payments to the Treasury.—The board of directors at their meeting on December 14, 1946, determined that a minimum cash amount of $1,750,000 in the prison industries fund, exclusive of amounts in the hands of disbursing officers or in transit, is required for the Corporation to carry out its functions. At the same meeting the directors authorized payment of a dividend as of December 31, 1946, to be based on this determination. The officers of the Corporation subsequently ascertained that the amount payable, after slight adjustment, was $4,913,293.30. This amount was paid into the general fund of the Treasury in 1947, making the total of such payments $9,688,000.

Based on the expected financial condition of the Corporation, it is now estimated that during each of the fiscal years 1948 and 1949 dividends of at least $1 million will be paid into the general fund of the Treasury. Anticipated payments in that amount are reflected in the financial statements. (See exhibits A and C.)

Effect on Government Budget

The effect of the Corporation's estimates on the Government Budget for the fiscal year 1948 will be a net budgetary receipt of $918,000, composed of $1 million dividend payment, less net expenditures of $82,000. During the fiscal year 1949 there will be net receipts of $875,000, representing payment into the Treasury of the dividend of $1 million, less net expenditures of $125,000. (See schedule A–1.)

Administrative Expenses

Included in this category are the salaries and expenses of the supervisory and clerical staff located in the District of Columbia, together with the cost of the audit of the Corporation performed by the General Accounting Office. Excluded are salaries and expenses of employees assigned to vocational training, whether located in the District of Columbia or elsewhere, and all other salaries and expenses charged to production, manufacturing expense, or cost of sales. Because of the provisions of section 306 of The Government Corporations Appropriation Act, 1948, there is also included in the administrative expense limitation the cost of rent in the District of Columbia during 1948 and 1949. The necessity of paying rent and the cost of the audit performed by the General Accounting Office from the administrative expense limitation will require a supplemental authorization to the limitation on administrative expenses in 1948.

During the fiscal year 1947 an average of 51.7 positions were filled, which with attendant expenses resulted in accrued costs of $246,358. The estimates for 1948 and 1949 reflect the increased expenses, consisting of the addition of the item for rent in the District of Columbia, within-grade promotions, and a slightly increased average employment of personnel.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets:						
Expansion of plant and equipment:						
Buildings and improvements	$213,541		$500,000		$300,000	
Machinery and equipment	188,287		446,000		596,000	
		$401,828		$946,000		$896,000
To expenses (excluding depreciation and other charges not requiring funds):						
Cost of sales (schedule B–1)	9,406,079		9,170,000		9,163,000	
Sales expense: Outgoing freight, boxes, cartons, warehouse expense, etc.	113,952		114,000		114,000	
Administrative expense	246,358		267,000		267,000	
Vocational expense (schedule B–2)	350,717		380,000		380,000	
Unused annual leave as of June 30, 1947, charged to earned surplus	210,043					
Payments to inmates assigned to institutional positions			50,000		150,000	
		10,327,149		9,981,000		10,074,000
To dividend payment to U. S. Treasury		4,913,293		1,000,000		1,000,000
To increase in working capital (net)				123,000		80,000
Total funds applied		15,642,270		12,050,000		12,050,000
FUNDS PROVIDED						
By income:						
Sales of commodities		11,994,515		12,000,000		12,000,000
Miscellaneous (recovery from waste, cash discounts earned)	62,606		50,000		50,000	
Donated property received	793					
		63,399		50,000		50,000
		12,057,914		12,050,000		12,050,000
By decrease in working capital (net)		3,584,356				
Total funds provided		15,642,270		12,050,000		12,050,000

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Sales of commodities	$11,994,515		$12,000,000		$12,000,000	
Other sales of scrap and waste material, discounts earned, and miscellaneous	45,609		50,000		50,000	
Total income		$12,040,124		$12,050,000		$12,050,000
Expense:						
Cost of sales (schedule B–1)	9,683,101		9,450,000		9,448,000	
Sales expense: Outgoing freight, boxes, cartons, warehouse expenses, etc.	113,952		114,000		114,000	
Administrative expense	247,244		268,000		268,000	
Vocational expense (schedule B–2)	368,797		400,000		400,000	
Payments to inmates assigned to institutional positions			50,000		150,000	
Total expense		10,413,094		10,282,000		10,380,000
Net income for the year		1,627,030		1,768,000		1,670,000
ANALYSIS OF EARNED SURPLUS						
Balance at beginning of fiscal year		$13,683,095		$10,153,471		$10,921,471
Net income for the year (above)		1,627,030		1,768,000		1,670,000
Dividends paid to U. S. Treasury		* 4,913,293		* 1,000,000		* 1,000,000
Charges for unused annual leave as of June 30, 1947	* $210,043					
Charge-off of power plant extension at El Reno	* 50,405					
Credit for charge-off of powerhouse reserve at Atlanta	16,158					
Net miscellaneous credits	929					
		* 243,361				
Balance at end of fiscal year		10,153,471		10,921,471		11,591,471

* Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash:				
With U. S. Treasury	$7,776,851	$2,020,894	$2,450,075	$2,325,075
With U. S. disbursing offices	2,175,828	1,897,150	1,897,150	1,897,150
In transit to U. S. Treasury	142,931	661,181	150,000	150,000
Total cash (general fund)	10,095,610	4,579,225	4,497,225	4,372,225
Accounts receivable	1,219,756	2,373,914	2,373,914	2,373,914
Inventories:				
Finished goods	868,202	911,721	1,011,721	1,111,721
Work in process	558,827	752,229	852,229	952,229
Raw materials and supplies	2,603,321	3,287,963	3,287,963	3,287,963
Total inventories	4,030,350	4,951,913	5,151,913	5,351,913
Plant and equipment:				
Buildings and improvements	3,402,361	3,565,497	4,065,497	4,365,497
Machinery and equipment	3,540,369	3,667,505	4,113,505	4,688,505
Total plant and equipment	6,942,730	7,233,002	8,179,002	9,054,002
Less reserve for depreciation	2,836,768	3,071,604	3,372,604	3,657,604
Net plant and equipment	4,105,962	4,161,398	4,806,398	5,396,398
Sundry assets	27,182	65,956	65,956	65,956
Total assets	19,478,860	16,132,406	16,895,406	17,360,406
LIABILITIES				
Accounts payable	747,540	938,998	938,998	938,998
Reserve for contingent liabilities	33,422	26,491	26,491	26,491
Reserve for accident compensation	168,180	166,119	161,119	156,119
Total liabilities	949,142	1,131,608	1,126,608	1,121,608
CAPITAL				
Paid-in:				
Initial capital (Jan. 1, 1935)	4,113,380	4,113,380	4,113,380	4,113,380
Donated surplus	733,243	733,947	733,947	733,947
Total paid-in capital	4,846,623	4,847,327	4,847,327	4,847,327
Earned surplus	18,457,802	19,841,471	21,609,471	23,279,471
Less dividend paid U. S. Treasury	4,774,707	9,688,000	10,688,000	11,688,000
Net earned surplus	13,683,095	10,153,471	10,921,471	11,591,471
Net capital	18,529,718	15,000,798	15,768,798	16,438,798
Total liabilities and capital	19,478,860	16,132,406	16,895,406	17,360,406

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Dividend payments	$4,913,293	$1,000,000	$1,000,000
BUDGETARY EXPENDITURES			
General account expenditures:			
Acquisition of assets	401,828	940,000	896,000
Operating costs	10,327,149	9,981,000	10,074,000
Addition to working capital items other than cash to U. S. Treasury	1,932,029	205,000	205,000
Total expenditures other than payments to U. S. Treasury	12,661,006	11,132,000	11,175,000
Payments to U. S. Treasury, dividends	4,913,293	1,000,000	1,000,000
Total expenditures	17,574,299	12,132,000	12,175,000
Corporate receipts: Income	12,057,914	12,050,000	12,050,000
Net corporate (general fund) expenditures	5,516,385	82,000	125,000
Adjustment to Treasury combined statement	1,381		
Total budgetary expenditures	5,515,004	82,000	125,000

SCHEDULE B–1

COST OF SALES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Cost of manufacturing:			
Raw materials	$7,349,708	$7,016,967	$7,066,120
Labor, inmate	586,029	690,000	585,000
Subtotal	7,935,737	7,606,967	7,651,120
Factory overhead expense:			
Salaries, civilian	1,193,194	1,254,659	1,200,570
Deduct lapses	56,723	19,626	16,690
Net civilian salaries	1,136,471	1,235,033	1,183,880
Light, heat, power and water	216,336	216,000	216,000
Travel expense	6,606	7,000	7,000
Rents and royalties	39,873	45,000	45,000
Telephone and telegraph	8,621	9,000	9,000
Factory supplies	115,332	115,000	115,000
Lost and damaged goods	26,720	27,000	27,000
Building repairs	7,902	8,000	8,000
Machine repair parts	97,663	98,000	98,000
Motor vehicle expense	7,683	8,000	8,000
Freight, express and parcel post	15,871	16,000	16,000
Minor miscellaneous expense	15,756	16,000	16,000
Minor equipment and repairs	36,823	37,000	37,000
Amortization of deferred expense	15,346	16,000	16,000
Office supplies and printing	12,259	13,000	13,000
Special meals for overtime, inmates	3,462	2,000	2,000
Packing and storing	14,534	15,000	15,000
Uniform expense for civilian employees	4,804	5,000	5,000
Total factory overhead expense	1,782,152	1,888,033	1,836,880
Inventory variation, work in process:			
Inventory at beginning of year	558,827	752,229	852,229
Inventory at end of year	752,229	852,229	952,229
Subtotal	* 193,402	* 100,000	* 100,000
Total cost of goods manufactured	9,524,487	9,395,000	9,388,000
Inventory variation, finished goods:			
Inventory at beginning of year	868,202	911,721	1,011,721
Inventory at end of year	911,721	1,011,721	1,111,721
Subtotal	* 43,519	* 100,000	* 100,000
Add purchases and outside expense (mostly to dye and waterproof duck)	151,107	125,000	125,000
Deduct other adjustments (items run through manufacturing expense but charged to assets, vocational, or shipping expense instead of cost of sales)	225,996	250,000	250,000
Cost of sales to exhibit A	9,406,079	9,170,000	9,163,000
Add depreciation, excluded from above	277,022	280,000	285,000
Total cost of sales to exhibit B	9,683,101	9,450,000	9,448,000

* Deduct.

SCHEDULE B–2

VOCATIONAL EXPENSE

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
By accounts	Number	Total salary	Number	Total salary	Number	Total salary
Salaries and wages:						
Employees:						
Superintendent	1	$7,610	1	$7,747	1	$7,857
Supervisor	3	16,800	3	17,191	3	17,817
Directors of placement	5	23,584	6	24,192	5	24,909
Vocational supervisor	9	38,254	9	39,091	9	40,184
Vocational counselors and assistant supervisor	3	$10,580	7	$24,373	7	$25,250
Vocational instructor, etc	47	146,604	52	167,727	62	173,281
Part-time teachers		8,428		14,710		16,181
Night-work differential		392		400		400
Overtime and holiday pay		304		300		300
Unused annual leave as of June 30, 1947		33,721				
Regular pay in excess of 52-week base, 5 U. S. C. 944		920		2,520		1,311
Total salaries and wages	68	287,197	77	298,251	77	307,490
Deduct lapses	4.2	13,427	3	10,401	4	19,640
Net salaries and wages	63.8	273,770	74	287,850	73	287,850
Travel expense		7,597		10,000		10,000
Inmate wages, indirect		1,953		2,000		2,000
Light, heat, water, and power		2,949				
Telephone and telegraph		548		600		600
Factory supplies		21,546		25,500		25,500
Minor equipment and repairs		6,614		10,000		10,000
Office supplies and miscellaneous expense		1,321		4,400		4,400
Freight, express, and parcel post		475		1,000		1,000
Publications		16,288		17,500		17,500
Production training expense		21,975		25,000		25,000
Officers' uniform expense		1,192		1,150		1,150
Sales of products and services		* 5,511		* 5,000		* 5,000
Vocational expense to exhibit A		350,717		380,000		380,000
Depreciation excluded from above		18,080		20,000		20,000
Total vocational expense to exhibit B		368,797		400,000		400,000

* Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

DEPARTMENT OF JUSTICE

Administrative Expenses, Federal Prison Industries, Inc.—

Federal Prison Industries, Incorporated: Not to exceed [$225,000] *$267,000* (to be computed on an accrual basis) of the funds of the Corporation shall be available during the fiscal year [1948] *1949* for its administrative expenses, which shall be determined in accordance with the Corporation's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of depreciation, vocational training expenses, payment of claims, expenditures which the said accounting system requires to be capitalized or charged to cost of commodities acquired or produced, including selling and shipping expenses, and expenses in connection with acquisition, construction, operation, maintenance, improvement, protection, or disposition of facilities and other property belonging to the Corporation or in which it has an interest. (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$268,826	$225,000	$267,000
Supplemental authorization, tentative estimate		42,000	
Total available for administrative expenses	268,826	267,000	267,000
Unobligated balance, estimated savings	−22,468		
Total administrative expenses to exhibit A	246,358	267,000	267,000
Add depreciation excluded from above	886	1,000	1,000
Total administrative expenses to exhibit B	247,244	268,000	268,000

DEPARTMENT OF JUSTICE—Continued

Administrative Expenses, Federal Prison Industries, Inc.—Con.

	Actual, 1947	Estimate, 1948	Estimate, 1949
ADMINISTRATIVE EXPENSES BY OBJECT			
Personal services	$194,746	$204,000	$204,000
Travel expenses	15,072	18,000	18,000
Rent in the District of Columbia		13,000	13,000
Publications	363	400	400
Freight, express and parcel post	40	50	50
Machinery and building repairs	130	200	200
Office supplies and miscellaneous expense	985	1,350	1,350
Payments for services rendered:			
General Accounting Office for audit of accounts	30,000	30,000	30,000
Division of disbursement, Treasury Department, for custody and disbursement of funds	5,022		
Total administrative expenses to exhibit A	246,358	267,000	267,000
Add depreciation excluded from above	886	1,000	1,000
Total administrative expenses to exhibit B	247,244	268,000	268,000

DETAIL OF PERSONAL SERVICES	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15, Range $9,975 to $10,000:						
Associate commissioner	1	$9,987	1	$10,000	1	$10,000
Grade 14, Range $8,180 to $9,377:						
Secretary	1	8,536	1	8,778	1	8,974
Superintendent of industries	3	25,528	3	25,502	3	25,980
Grade 13, Range $7,102 to $8,060:						
Superintendent	2	5,849	2	14,204	2	14,444
Chief accountant	1	7,102	1	7,231	1	7,332
Assistant commissioner	1	7,102	1	7,121	1	7,439
Grade 12, Range $5,905 to $6,863:						
Assistant commissioner	1	5,905				
Administrative assistant			1	5,905	1	6,145
Superintendent and assistant superintendent	3	16,977	3	18,673	3	18,997
Grade 11, Range $4,902 to $5,905:						
Traveling auditor	1	5,519	1	5,654	1	5,886
Superintendent and assistant superintendent	5	28,823	5	26,371	5	27,144
Associate superintendent	1	4,907	1	5,077	1	5,195
Business manager	4	20,799	4	21,321	4	22,262
Director of employment, training and placement	2	10,971	2	11,308	2	11,707
Industries agent	2	11,424	2	11,733	2	11,810
Business specialist	1	4,972	1	5,056		
Foundry manager	1	5,493	1	5,646	1	5,773
Grade 10, Range $4,526 to $5,278:						
Superintendent and associate superintendent	7	31,682	6	28,474	4	19,537
Business manager and associate business manager	2	9,223	2	9,448	2	9,694
Assistant superintendent	1	4,902	2	9,544	2	9,791
Supervisor, clothing factories	1	4,897	1	5,018	1	5,138
Cost accountant and auditor	2	9,572	2	9,814	2	10,055
Assistant chief of mechanical services	1	4,526				
Mechanical inspector	1	4,526	1	4,651		
Grade 9, Range $4,150 to $4,902:						
Superintendent and assistant superintendent	4	17,664	4	18,264	4	18,747
Associate business manager	3	13,375	3	13,755	3	14,096
Traveling auditor			1	4,150	1	4,275
Foreman-instructor	1	4,328	1	4,450	1	4,571
Supervisor, employment and placement	2	8,878	2	9,120	2	9,317

DETAIL OF PERSONAL SERVICES—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field—Continued	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service—Continued						
Grade 9, Range $4,150 to $4,902—Con.						
Supervisor-instructor, vocational training	3	$12,450	3	$12,788	3	$13,155
Industries agent	1	4,159	1	4,280	1	4,400
General foreman and overseer	5	20,750	5	21,718	5	22,320
Grade 8, Range $3,773 to $4,526	23	88,421	20	81,087	20	83,391
Grade 7, Range $3,397 to $4,150	35	120,663	38	132,443	34	127,705
Grade 6, Range $3,021 to $3,773	52	187,692	56	179,324	56	185,710
Grade 5, Range $2,645 to $3,397	28	74,960	27	75,846	24	73,286
Grade 4, Range $2,394 to $2,845	19	45,486	17	43,735	16	41,943
Grade 3, Range $2,168 to $2,620	9	19,512	8	17,344	8	18,727
Grade 2, Range $1,954 to $2,394	2	4,416	1	2,131	1	2,203
Professional service:						
Grade 6, Range $7,102 to $8,060:						
Chief engineer	1	7,811	1	7,922	1	8,060
Superintendent, vocational educational training	1	7,581	1	7,747	1	7,857
Grade 5, Range $5,905 to $6,863:						
Engineer	1	6,255	1	6,384	1	6,605
Safety engineer	1	5,905	1	6,034	1	6,145
Supervisor, vocational education	1	6,255	1	6,384	1	6,605
Grade 4, Range $4,902 to $5,905:						
Supervisor, vocational agriculture	1	5,519	1	5,654	1	5,886
Supervisor-instructor, training and teacher aids	1	4,960	1	5,153	1	5,326
Architectural engineer and associate architect	3	14,926	3	14,957	3	16,192
Mechanical engineer	1	5,153	1	5,375	1	5,490
Engineer			1	4,902	1	5,153
Superintendent of construction	1	5,085	1	5,178	1	5,278
Grade 3, Range $4,150 to $4,902:						
Engineer	2	8,796	2	9,269	2	9,510
Architect	1	4,280	1	4,400	1	4,525
Mechanical engineer	2	8,231	2	8,690	2	8,931
Supervisor of trade training	3	13,163	3	13,497	3	13,859
Grade 2, Range $3,397 to $4,150	1	3,795	3	10,502	3	10,946
Subprofessional service:						
Grade 6, Range $2,645 to $3,397	1	2,847	1	2,968	1	3,089
Crafts, protective, custodial service:						
Grade 10, Range $3,648 to $4,400	35	128,034	38	148,803	36	145,544
Grade 9, Range $3,272 to $4,024	48	157,056	52	178,640	51	183,687
Grade 8, Range $2,896 to $3,648	33	95,568	30	92,285	23	78,205
Grade 7, Range $2,605 to $3,272	116	312,620	117	324,918	112	298,550
Grade 6, Range $2,460 to $2,621	2	4,938	2	4,945	1	2,470
Grade 5, Range $2,244 to $2,605	3	6,732	2	4,522		
Grade 4, Range $2,020 to $2,469	4	8,080	4	8,098	1	2,102
Grade 3, Range $1,822 to $2,168	1	1,822	1	1,822	1	1,888
Total permanent, field	496	1,663,654	502	1,766,075	469	1,709,163
Deduct lapses	51	77,761	16	49,586	16	55,808
Net permanent, field (average number, net salary)	445	1,585,893	486	1,716,489	453	1,653,355
Part-time employment, field		7,616		14,710		16,181
Overtime and holiday pay, field		13,405		13,401		13,401
Night-work differential, field		6,267		6,275		6,275
Unused annual leave charged to expense, field		38,682				
Regular pay in excess of 52-week base, 5 U. S. C. 944		6,272		13,463		6,619
Total personal services		1,658,135		1,764,338		1,695,831
Functional summary of personal services:						
Administrative		194,746		204,000		204,000
Vocational		273,770		287,850		287,850
Construction, field		53,148		37,455		20,101
Industrial, field		1,136,471		1,235,033		1,183,880
Total personal services		1,658,135		1,764,338		1,695,831

NATIONAL MILITARY ESTABLISHMENT—DEPARTMENT OF THE ARMY

UNITED STATES SPRUCE PRODUCTION CORPORATION

Analysis of the Budget Program—Dissolution

In view of the dissolution of the Corporation in fiscal year 1947, no estimate was submitted for fiscal year 1948. However, a provision contained in The Supplemental Appropriation Act, 1948, increased the limitation upon the amount of fiscal year 1947 funds of the Corporation which might be used for administrative expenses.

Effect on the Government's Budget

During fiscal year 1947, the entire outstanding capital stock was retired with the return of $100,000 to the United States Treasury for this purpose. In addition, $62,429 was returned to the United States Treasury in payment of interest on debentures and in disposition of the accumulated profits of the Corporation.

Exhibit A

STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To liquidating costs: Administrative expenses		$14,717				
To retirement of capital and distribution of surplus:						
Retirement of capital stock to U. S. Treasury	$100,000					
Payment of interest on debentures to U. S. Treasury	25,000					
Accumulated profits paid to U. S. Treasury	37,429					
Transfer of sales contract to War Department	133,203					
		295,632				
Total funds applied		310,349				
FUNDS PROVIDED						
By realization of assets:						
Sales of U. S. Government securities	125,034					
Interest on U. S. Government securities	1,006					
Installments on conditional sales contract	5,000					
Sale of office and field equipment	3,437					
Refund of deposit on safety deposit box key	1					
Transfer of sales contract to War Department	133,203					
		267,681				
By income:						
Interest on conditional sales contract	2,270					
Interest on U. S. Government securities	1,123					
		3,393				
By decrease in working capital		39,275				
Total funds provided		310,349				

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Exhibit B

STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income:						
Interest and dividends:						
On U. S. Government securities	$1,123					
On conditional sales contract	2,270					
		$3,393				
Other income:						
Profit on investments sold	11,357					
Profit on equipment sold	1,672					
		13,029				
Total income		16,422				
Expenses: Administrative expenses		14,717				
Net income for the year		1,705				
ANALYSIS OF UNRESERVED SURPLUS						
Balance at beginning of fiscal year		$168,927				
Net income for the period		1,705				
Deposit of accumulated profits in U. S. Treasury and transfer of property to War Department		° 170,632				
Balance at end of fiscal year						

° Deduct.

Exhibit C

STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash: In bank	$39,275			
Investments: U. S. Government securities	113,677			
Accrued interest receivable: On investments	1,006			
Service deposit: Safety deposit box key	1			
Notes receivable: Conditional sales contract	138,203			
Office and field equipment:				
Office furniture and equipment	110			
Automobile	1,655			
Total assets	293,927			
LIABILITIES				
Debentures: Interest on retired debentures, payable if earned	25,000			
CAPITAL				
Paid-in capital: Common stock (1 percent call on 100,000 shares $100 par)	100,000			
Earned surplus	168,927			
Total liabilities and capital	293,927			

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts:			
Interest on debentures	$25,000		
Return of capital funds	100,000		
Accumulated profits paid to U. S. Treasury	71	[1] $37,358	
Total budgetary receipts	125,071	[1] 37,358	
BUDGETARY EXPENDITURES			
Expenditures from checking accounts:			
Liquidating costs		3,598	
Payments into miscellaneous receipts of U. S. Treasury		37,358	
Amount transferred from private banks to Treasury checking account	[a] 40,956		
Total budgetary expenditures (or receipts [a])	[a] 40,956	[1] 40,956	

[a] Deduct.

[1] Completed on the books of the Corporation in the fiscal year 1947, but cash was not cleared through Treasury accounts until fiscal year 1948.

Administrative Expenses, United States Spruce Production Corporation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$14,720		
Unexpended balance	3		
Total administrative expenses	14,717		
ADMINISTRATIVE EXPENSES BY OBJECTS			
Salaries and wages	$12,076		
Travel	113		
Freight and express	110		
Telephone and telegraph	93		
Rent of office	500		
Stationery and office supplies	28		
Legal expense	105		
Insurance premiums	33		
Audit expense	1,663		
Total administrative expenses	14,717		

DEPARTMENT OF STATE

INTRODUCTORY STATEMENT

Five corporations were created under the laws of the State of Delaware by the Coordinator of Inter-American Affairs to assist in carrying out the programs of the coordinator's office. The corporations were established pursuant to authority contained in the Third Supplemental National Defense Appropriation Act, 1942, the First Supplemental National Defense Appropriation Act, 1943, and the National War Agencies Appropriation Act, 1944. Control over the corporations was first vested in the Coordinator, later in his successor the Director of the Office of Inter-American Affairs and subsequently by Executive Order 9710, signed April 10, 1946, this control was transferred to the Secretary of State as of May 20, 1946.

One of these corporations, the Inter-American Navigation Corporation, has been dissolved and its liquidation completed in February 1947. Two others, The Institute of Inter-American Transportation and Prencinradio, Inc., have been dissolved and are in the process of liquidation. The Institute of Inter-American Transportation will be completely liquidated prior to August 1949 and Prencinradio, Inc., prior to May 1949, the dates on which the prescribed 3-year liquidation period will expire.

The other two corporations, The Institute of Inter-American Affairs and the Inter-American Educational Foundation, Inc., under the provisions of Public Law 369, Eightieth Congress, have been succeeded by a new Federal corporation created August 5, 1947, by that act. This new corporation also bears the name of "The Institute of Inter-American Affairs." The continuation of the activities of this corporation are justified as part of this Government's long-range program of cooperation with the other American Republics and as an instrument of United States foreign policy. Public Law 369 provides that the Institute shall have succession for a period of 3 years unless sooner dissolved by act of Congress.

THE INSTITUTE OF INTER-AMERICAN AFFAIRS

Purpose and Financial Organization

The Institute of Inter-American Affairs was created by Public Law 369, Eightieth Congress, approved August 5, 1947. Under the provisions of that act the Institute shall be a nonprofit corporation and shall have no capital stock. Under further provisions of that act, the Institute has accepted full title to and ownership of all the assets, funds, and property—real, personal, and mixed—and all debts, liabilities, obligations, and duties, and all rights, privileges, and powers subject to the restrictions, disabilities, and duties of The Institute of Inter-American Affairs and the Inter-American Educational Foundation, Inc., two of the Delaware corporations created by the Coordinator of Inter-American Affairs.

The purposes of this new Corporation, as set forth in section 2 of Public Law 369, are "to further the general welfare of, and to strengthen friendship and understanding among the peoples of the American Republics through collaboration with other governments and governmental agencies of the American Republics in planning, initiating, assisting, financing, administering, and executing technical programs and projects, especially in the fields of public health, sanitation, agriculture, and education." Senate Report 675, Eightieth Congress, contains the following endorsement of the program of the Institute: "The Foreign Relations Committee agreed that a continuation of the kind of cooperation in the fields of public health, sanitation, agriculture, and education contemplated in S. 1678 (now Public Law 369, 80th Cong.) would do much to strengthen the ties of friendship and understanding among the peoples of the 21 American Republics. In approving what they considered a practical and tangible evidence of the good-neighbor policy, the committee called attention to the relatively small cost involved to the United States and underlined the fact that the other American Republics are constantly assuming an increasingly large share of the total cost of the program. At a time in world history when it is essential for the nations of the New World to work together, such action would constitute a reaffirmation on our part of our desire to cooperate with the other American Republics in furthering the general welfare of the peoples of the Americas." The Committee on Foreign Affairs of the House expressed their approval of the program in House Report 955, Eightieth Congress, as follows: "The committee have come to the following considered judgments: (*a*) The activities whose continuation is here proposed have well justified their existence as instruments of the United States foreign policy. (*b*) That their value to this Nation lies not alone in their contribution to the strengthening of relations among the American nations and building up the foundations of democratic society in the Western Hemisphere but also in the dividends, both realized and potential, which they pay in increasing the foreign trade of the United States. (*c*) That the United States' burdens in supporting the cooperative action programs have tended to diminish both absolutely and in proportion to the other American Republics' contributions; that the prospect of a continuation of this trend amply warrants this Nation in continuing support of the programs so as to protect what it has already invested. (*d*) That the activities under review do not overlap with the functions of other international undertakings in which this Nation participates."

Cooperative programs of the Corporation materially assist the other American Republics to solve critical health, sanitation, education, and food problems, the control and solution of which are essential to the economic development of each participating country and of the Western Hemisphere; to expedite the procurement of materials which are in short supply; to off-set serious economic dislocations; to raise consumer standards; to strengthen democratic ideas and institutions, and to counteract the spread of communism. The programs do this by demonstrating the practical capacity of demo-

cratic governments, aided by this form of cooperation, to improve basic conditions of human life and successfully meet the challenge of totalitarian propaganda.

The previous Institute of Inter-American Affairs was financed by grants made by the Coordinator of Inter-American Affairs and later the Office of Inter-American Affairs. The total amount granted was $65,434,236, and an additional $698,053 was contributed by other parties, principally by several participating Latin-American Governments for direct expenditure by the corporation; of these amounts $3,266,106 in cash remained as of August 8, 1947, and was transferred to the new corporation together with $7 million receivable from 1948 appropriations, and certain other small accounts receivable. The Inter-American Educational Foundation, Inc., was likewise financed by grants from the Coordinator of Inter-American Affairs and later the Office of Inter-American Affairs, which totaled $5,088,275, and by contributions equaling $386,083 made principally by several participating Latin-American countries to be disbursed directly with funds of the Foundation for mutually approved programs. Of the above-mentioned funds, $1,011,223 in cash remained as of August 8, 1947, and this balance was also transferred to the new Institute of Inter-American Affairs, together with $1,115,000 receivable from 1948 appropriations, and certain other small accounts receivable. Public Law 369, Eightieth Congress, provides authorization, at a rate not to exceed $5 million annually, of such sums as may be necessary to carry out the purposes of said act.

The major activities of the Corporation are conducted in cooperation with the other American Republics in accordance with the terms of agreements entered into with their governments. The agreements usually provide for the programs to be performed by cooperative services established within the framework of the particular ministry or department concerned; i. e., ministry of health or ministry of education. Provision is also made for the programs to be approved, and conducted by mutual agreement of the parties under the general supervision of the chief of party of the technical mission sent to the particular country by the Institute. The cooperative agreements provide for contributions by both parties of funds, materials, services, and facilities. During the past several years the governments of the other American Republics have been increasing their contributions, and this Government through the corporations has been decreasing its contributions to these cooperative programs. The total of direct cash contributions by the other American Republics to these cooperative services and to the corporation for direct expenditure is estimated at $55,143,623. In addition, contributions other than cash are also made by the other American Republics to the cooperative services, estimated value of which is $5,048,385. The total contributions to cooperative programs by the other governments are estimated at $60,192,008, equalling 94.5 percent of the amount of corporation funds budgeted for such programs.

No funds have been borrowed or securities issued by either the present corporation or by the two predecessor corporations. The transactions of the corporations have been audited by the General Accounting Office, under an arrangement with the Comptroller General at the beginning of the fiscal year 1944. The present Corporation is subject to audit by the General Accounting Office, under the provisions of Public Law 248, Seventy-ninth Congress, entitled the "Government Corporation Control Act."

Analysis of Budget Programs

The budget program of the new corporation during the fiscal year 1949 will be on a somewhat reduced scale from the combined programs of the two former corporations during the fiscal years 1947, and 1948. During the fiscal year 1947 there were 33 cooperative agreements in effect; during the fiscal year 1948, 30 were in effect; and during the fiscal year 1949 it is anticipated that there will be 22 programs in operation the entire year. The cooperative programs, and other expenses related to such programs, amounted to $7,593,327 during the fiscal year 1947 and are estimated at $8,690,192 during the fiscal year 1948. The requirements for the fiscal year 1949 are estimated at $5,332,634.

The requirements of the Washington office (general administrative and the expenses of the operating divisions) have been estimated for the fiscal years 1948 and 1949, on the basis of work intake, work in progress, and work settlement.

The active programs are discussed below, and pertinent financial data are set forth in the statement of sources and application of funds (exhibit A) and the statement of income and expenses (exhibit B).

HEALTH AND SANITATION PROGRAM

Cooperative bilateral agreements designed to aid and improve the health and general welfare of the people of the Western Hemisphere were entered into by The Institute of Inter-American Affairs, as an agency of the United States Government, in collaboration with 18 of the other American Republics as a result of the third meeting of the ministers of foreign affairs of the American Republics held at Rio de Janeiro in January 1942. Programs to implement those cooperative agreements were established in the countries concerned and pursuant to extended agreements operations are continuing in all countries except Panama, Nicaragua, and Costa Rica, where the programs terminated in September 1945, March and June 1947, respectively. No agreements have been executed with, or programs undertaken in, Argentina or Cuba.

Under Public Law 369 reincorporating the Institute, the Corporation proposes to continue 11 of its present 15 programs with the understanding that the programs in Guatemala and Mexico will be continued only to complete present projects now under way in Guatemala and in the case of Mexico to allow for a time extension to properly supervise the expenditure of an expected balance in project funds in December 1948 when the program as now scheduled terminates. Programs will also continue in Bolivia, Brazil, Chile, Colombia, Ecuador, Haiti, Honduras, Peru, and Uruguay.

Expenditures for the fiscal year 1947 totaled $5,828,436. It is estimated that expenses during fiscal years 1948 and 1949 will amount to $6,386,880 and $2,781,306, respectively. Total expenditures of the Institute, under and related to health and sanitation cooperative agreements, from the inception of the Institute to the end of the programs are estimated at $54,317,007 which amount includes $532,935 contributed by other governments which is taken into and disbursed directly by the Institute. Contributions, in cash and in kind, of other governments pursuant to agreements in effect during the entire cooperative program are estimated at $44,860,000.

As of June 30, 1947, reports indicate that 1,013 health and sanitation activities carried on under cooperative agreements had been completed and 534 were active. The total of 1,547 are divided into the following cate-

gories: 279 (including 219 completed) involved the construction or improvement of medical and public health facilities; 606 (including 430 completed) were in the field of sanitation; and 662 (including 364 completed) were medical or other public health activities such as operation of health centers and laboratories, and special disease control projects. During the remainder of the program, the construction activities will be gradually terminated and service aspects of the program will be emphasized.

Training of technicians in the other American Republics is providing a staff of Latin-American nationals to carry on public health and sanitation activities. This is being accomplished both by the training of national doctors, nurses, and engineers in graduate schools of the leading universities in the United States, and through courses conducted by North American technicians within the countries. This type of training gives the health workers of the other American Republics a broad knowledge of North American methods and acquaints them with the use of United States machines, materials, and products.

The most recent available information indicates that in connection with the cooperative health and sanitation programs there were 7,443 national personnel employed, of whom 405 were physicians, 175 engineers, 207 nurses, 443 practical nurses or sanitary inspectors, 4,800 local workmen, and 1,413 technical, clerical, and other personnel. Practically all of this personnel is employed by the cooperative services through which the programs are carried on. In addition, United States citizens numbered 128, including 14 physicians, 41 engineers, and 32 nurses.

The enthusiasm and support of these programs by the other American Republics has been manifested not only by their requests for extensions of agreements but also by substantial increases in their contributions under the cooperative agreements which in many cases equal or exceed those of the Institute.

The usefulness of these programs from a political point of view has been vouched for by United States ambassadors in the other American Republics, many of whom have made specific requests for a continuation of this work.

FOOD SUPPLY PROGRAM

Originally established to meet emergency food problems, this program continues as an implement of United States foreign policy designed to improve chronically unfavorable economic conditions preventing stability in the other American Republics. Need for agricultural assistance of this kind by the United States was recognized in July 1945 by the Third Inter-American Conference on Agriculture at Caracas, Venezuela. In its final act it stated that the work of the Institute of Inter-American Affairs and the United States Department of Agriculture had been beneficial "(*a*) in promoting the production of food; (*b*) in facilitating technicians and new agricultural techniques; (*c*) in furthering technical education and development by the interchange of students * * *." It further stated: "This collaboration should be continued so that it may render the maximum possible benefits * * *."

Immediate objectives of the food supply program are (1) to increase production of food crops urgently needed for local consumption, and (2) to demonstrate United States practices and standards which lead to a higher level of living and increased purchasing power for the people. The carrying out of these objectives increases local economic stability, stimulates a demand for United States methods and products, and extends United States influence to millions of persons hitherto not reached.

The food supply program is carried on in each country under authority of diplomatic notes and a bilateral cooperative agreement entered into by the Institute on behalf of the United States and the government of the other American Republic which is usually represented by the ministry of agriculture. This agreement outlines the type of program to be undertaken, and provides for the execution of specific project agreements describing in detail the work to be done. While choice of exact projects depends on local needs and circumstances, in general the projects involve: (1) Demonstrating improved methods of irrigation, drainage, erosion control, and seed bed preparation; (2) assisting local producers in obtaining seed, fertilizer, insecticides, etc.; (3) initiating or strengthening agricultural education and extension programs; (4) assisting in construction of food storage facilities and improvement of distribution and marketing systems; (5) demonstrating improved methods of livestock and pasture management; and (6) training of nationals to carry on future activities.

During the fiscal years 1947 and 1948 the food supply programs have been carried on in Haiti, Costa Rica, Peru, and Paraguay, and it is proposed that each of these programs be continued in the 1949 fiscal year. Outstanding accomplishments of the cooperative program in each country includes: (*a*) In Costa Rica the development of an agricultural project for the Guanacaste meat-producing region, the expansion of agricultural extension work, the completion of the procurement program for the United States Armed Forces, and the development of the El Alto agricultural demonstration farm; (*b*) in Haiti the training of seven agricultural students in Puerto Rico, institution of a local training course, inauguration of a new livestock program by the Haitian Government based on food supply recommendations, initiation of work for drainage and flood control on the Artibonite Plain—Haiti's greatest potential agricultural resource and expansion of rehabilitation work on La Gonave Island; (*c*) in Paraguay, completion of the first agricultural census in the country's history, institution of home demonstration in connection with the expanding supervised credit program, development of the National Agronomic Institute under the direction of an outstanding United States plant pathologist, and inauguration of dairy extension work; and (*d*) in Peru, completion of a study and report on Peru's milling and baking crises by an outstanding United States technician, transfer by the Peruvian Government of all its agricultural machinery to be used in the expansion by food supply technicians of agricultural machinery pools reaching farmers without equipment throughout the country, extension of veterinarian work inaugurated by food supply technicians, and continued operation of the 29 office-field extension agent activities.

Prior to the enactment of Public Law 369, reincorporating the Institute, all of the food supply programs proceeded on a planned reduced scale because of contemplated terminations by the end of the 1948 fiscal year. With the term of existence of the Corporation now extended beyond that time and based on experience gained and availability of more trained technicians, detailed planning of operations can now proceed, including that of securing increased contributions from the host governments.

Expenditures aggregated $725,125 in the fiscal year 1947, and are estimated at $1,067,543 in the fiscal year 1948. (See exhibit B.) Expenditures in the fiscal year 1949 are estimated at $1,446,920. Total expenditures, including expenses related to cooperative programs, from

the inception of the cooperative programs to the contemplated completion dates of the agreement, are estimated at $12,385,023, which amount includes $875,000 contributed by other governments to the Institute. As compared with this, the cooperating local governments have or will contribute, in cash and in kind, an estimated sum of $9 million to the programs.

COOPERATIVE EDUCATIONAL PROGRAM

The general objective of the Institute in this field is the development of cooperative educational programs in collaboration with ministries of education of the other American Republics that emphasize vocational education, the training of teachers, the improvement of rural life and agriculture, the development of community schools, health education, and the teaching of the English language.

Beginning in fiscal year 1944, plans for the program were developed, and on the basis of diplomatic notes exchanged between the United States and the countries concerned, bilateral agreements were entered into between the Inter-American Educational Foundation, Inc., and the Governments of Peru, Haiti, Guatemala, Honduras, Nicaragua, Bolivia, Costa Rica, Ecuador, Chile, Paraguay, El Salvador, the Dominican Republic, Panama, and Brazil. Two separate agreements were signed with Brazil for cooperative education programs, one with the Ministry of Agriculture, and the other with the Ministry of Public Health and Education, making a total of 15 agreements with 14 countries. Educational activities have been carried on in all of the other American Republics. Activities in countries that have not signed cooperative agreements have consisted largely of interchange of personnel and materials and of special projects of a more limited scope than the cooperative educational programs.

Specialists in vocational education, health education, rural education, teacher training, and English teaching were sent to the other American Republics to work in those cooperative programs. Several hundred thousand items of teaching materials, such as books, pamphlets, maps, charts, etc., have been made available for reference and demonstration purposes to field staffs of the Corporation, to certain educational officials, and to selected schools in all 20 of the other American Republics, for the purpose of assisting in promoting the development and use of modern teaching materials including those prepared by Latin-American nationals, adapted to local needs. Distinguished educators, supervisors, and teachers from the other American Republics were brought to the United States to lecture, to study, and to participate in national, state, and local educational programs. The persons who have participated in this program total 101 as of September 15, 1947.

During the fiscal year 1947 the education division operated in 13 countries and expended $1,342,408. In the fiscal year 1948 it will operate in 12 countries and it is estimated will expend $1,559,437. In the fiscal year 1949 the education division plans to operate in 7 countries and it is estimated will expend $1,312,168. During the entire program it is estimated the expenditures for the education program will total $7,017,153, which sum includes $591,083 contributed by other governments and expended directly by the Institute; in total they are expected to contribute $6,332,000.

Though the war brought into relief the necessity of initiating the cooperative education program, from the beginning it was conceived to be a long range effort. It has always been planned that the other governments would gradually take over the cooperative education programs and integrate them into their regular school activities.

Each country has its own peculiar educational problems and the type of program developed has consequently varied from country to country in accordance with these problems. All, however, provide for (1) sending of United States educational specialists to work with the minister of education and his staff, (2) the development of adequate teaching materials, and (3) the bringing of distinguished educators, supervisors and teachers to the United States to lecture, to study, and to participate in national, state, and local educational programs. Of the 14 Republics with which cooperative agreements were signed, programs have been under way in 12 during the fiscal year 1948. The program with Haiti was terminated April 29, 1947; the agreement with Nicaragua was never activated, and was formally cancelled by an exchange of diplomatic notes on May 19 and April 1 of 1947. Of the remaining 12 programs, that in Honduras was terminated August 16, 1947, and the one in Costa Rica will terminate February 29, 1948. It is proposed to terminate on June 30, 1948 the programs in Chile, the Dominican Republic, and El Salvador.

In the remaining programs for which funds are requested for fiscal year 1949—i. e., in Bolivia, Brazil, Ecuador, Guatemala, Panama, Paraguay, and Peru—the emphasis is on teacher training and revision of curriculum and administration in the following general fields: rural education, with special stress on agriculture, in Bolivia, Brazil, Ecuador, Guatemala, and Peru; vocational education in Bolivia, Brazil, Panama, Paraguay, and Peru.

OPERATING RESULTS

During the fiscal year 1947, operations carried on by the two former corporations resulted in a net expenditure of $8,788,439. Inasmuch as these corporations were not operated for profit, this represents, in fact, depletion of capital. The net expenditures during the fiscal year 1948 are estimated at $9,713,692 and during the fiscal year 1949 at $6,367,634.

FINANCIAL CONDITION

The proposed change in total capital of the Corporation from approximately $71 million as of June 30, 1947, to $81 million as of June 30, 1949, is a result of the extension of the Corporation to August 5, 1950, and represents additional requirements for the 2-year program authorized by that extension.

ADMINISTRATIVE EXPENSES

This expense covers the general administrative expenses of the Corporation in Washington including the supervisory staff of the Corporation which is concerned with program operations, the salaries of employees engaged directly in handling fiscal, legal, and personnel matters, and providing general office services, as well as incidental expenses such as supplies and materials, communication services, etc.

During the fiscal year 1947, personal services averaged 240.8 positions and during the fiscal years 1948 and 1949 there are estimated 233 and 186 positions, respectively.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets: Purchase of equipment		$51,504		$66,250		$50,300
To operating expenses:						
Cooperative programs and directly related expenses:						
Health and sanitation	$5,668,618		$6,260,239		$2,638,886	
Food supply	677,435		1,023,490		1,392,960	
Education	1,211,822		1,447,089		1,191,588	
Transportation	50,007					
Expenses related, general	35,464		24,624		156,000	
	7,643,346		8,755,442		5,379,434	
Less, equipment capitalized	50,019		65,250		46,800	
		7,593,327		8,690,192		5,332,634
Administrative expenses	1,079,381		954,500		983,500	
Less, equipment capitalized	1,485		1,000		3,500	
Administrative expenses (net)		1,077,896		953,500		980,000
To retirement of capital:						
Return of unused portions of—						
Rubber Development Corporation contribution	23,031					
Transportation project grant from Office of Inter-American Affairs			37,770			
		23,031		37,770		
To increase in working capital				2,409,718		
Total funds applied		8,745,758		12,157,430		6,362,934
FUNDS PROVIDED						
By capital contributions and appropriations:						
Contributions:						
Other American Republics [1]	322,767		240,430		560,000	
U. S. Commercial Company	41,911					
Other	22,036					
Appropriations:						
Grants-in-aid from Office of Inter-American Affairs	4,820,469		8,116,000			
Direct appropriation			3,802,000			
		5,207,183		12,157,430		560,000
By decrease in working capital		3,538,575				5,802,934
Total funds provided		8,745,758		12,157,430		6,362,934

[1] Covers only the contributions taken into and disbursed by The Institute of Inter-American Affairs; therefore, does not show entire contribution by the other governments, since such funds are disbursed in most cases directly by the cooperative services.

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
EXPENSES						
Health and sanitation:						
Cooperative programs:						
Technical and other assistance	$1,461,566		$1,680,259		$1,363,886	
Cooperative project funds	3,947,407		4,289,679		1,165,000	
Expenses related to cooperative programs	259,645		290,301		110,000	
Program administration	159,818		126,641		142,420	
		$5,828,436		$6,386,880		$2,781,306
Food supply:						
Cooperative programs:						
Technical and other assistance	462,612		586,488		662,960	
Cooperative project funds	214,823		338,685		675,000	
Expenses related to cooperative programs	----------		98,317		55,000	
Program administration	47,690		44,053		53,960	
		725,125		1,067,543		1,446,920
Education:						
Cooperative programs:						
Technical and other assistance	640,106		675,838		726,558	
Cooperative project funds	420,997		587,128		405,000	
Expenses related to cooperative programs	150,719		184,123		60,000	
Program administration	130,586		112,348		120,580	
		1,342,408		1,559,437		1,312,168
Transportation:						
Field missions (technical and other assistance)	48,714		----------		----------	
Expenses related to field missions	1,293		----------		----------	
Program administration	8,872		----------		----------	
		58,879				
Expenses related to cooperative programs, general		35,464		24,624		156,000
Administration, general		730,930		670,458		663,040
Losses and charge-offs: Equipment charged to operations (net)		67,197		4,750		8,200
Total expenses		8,788,439		9,713,692		6,367,634

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash with United States Treasury	$8,729,496	$5,020,846	$7,461,505	$1,245,571
Contract authorization				5,000,000
Accounts receivable:				
Due under grant-in-aid from Office of Inter-American Affairs	12,935,469	8,115,000		
United States Commercial Company	41,911			
Rubber Development Corporation	16,016			
Institute of Inter-American Transportation	885	449		
Prencinradio, Inc	243	53		
Servicio, Honduras		49,373		
Other American Republics	367,607	202,930	560,000	568,000
Total accounts receivable	13,362,131	8,367,805	560,000	568,000
Equipment	496,287	431,575	427,825	423,125
Deferred charges: Advance payment to contractor		22,000		
Total assets	22,587,914	13,842,226	8,449,330	7,236,696
LIABILITIES				
Accounts payable:				
Current obligations	1,169,066	1,069,738	1,028,804	615,804
Fixed commitments	19,840,104	11,595,704	6,367,634	6,197,767
Reserve for commitments	872,502			
Total liabilities	21,881,672	12,665,442	7,396,438	6,813,571
CAPITAL				
Paid-in-capital:				
Grants-in-aid from Office of Inter-American Affairs	70,522,511	70,522,511	70,484,741	70,484,741
Direct appropriations			3,802,000	3,802,000
Contract authorizations				5,000,000
Other [1]	942,057	1,084,136	1,681,636	2,249,636
Total paid-in-capital	71,464,568	71,606,647	75,968,377	81,536,377
Less:				
Amount applied to operations	[a] 50,045,720	[a] 58,834,159	[a] 68,547,853	[a] 74,915,485
Fixed commitments	[a] 19,840,104	[a] 11,595,704	[a] 6,367,634	[a] 6,197,767
Reserve for commitments	[a] 872,502			
Net capital	706,242	1,176,784	1,052,892	423,125
Total liabilities and capital	22,587,914	13,842,226	8,449,330	7,236,696

[a] Deduct.

[1] Includes such portions of the contributions to the cooperative programs by the other American Republics as are taken into and disbursed by The Institute of Inter-American Affairs, and minor contributions from other sources for projects of mutual interest (see "Accounts receivable," above).

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY EXPENDITURES			
General account expenditures:			
Appropriated funds:			
Appropriations to Department of State for liquidation of contract authorization	$4,540,287	$8,115,000	
Appropriation to the Institute of Inter-American Affairs		3,802,000	
Total	4,540,287	11,917,000	
General account expenditures (special deposits):			
Acquisition of assets	51,504	66,250	$50,300
Operating costs, etc	8,694,254	9,681,462	6,312,634
Increase or decrease in working capital items other than cash	170,075	∘ 30,941	413,000
Gross expenditures corporate funds	8,915,833	9,716,771	6,775,934
Corporate receipts:			
Contributions	386,714	240,430	560,000
Appropriated funds	4,820,469	11,917,000	
Total corporate receipts	5,207,183	12,157,430	560,000
Net corporate fund expenditures	3,708,650	∘ 2,440,659	6,215,934
Adjustment to Treasury combined statement	1,772,043		
Net expenditures (or receipts ∘)	5,480,693	∘ 2,440,659	6,215,934
Total budgetary expenditures	10,020,980	9,476,341	6,215,934

∘ Deduct.

ESTIMATES OF APPROPRIATION

The Institute of Inter-American Affairs, Department of State—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$3,456,710		
Applied to prior contract authorization	−3,456,710		
Total obligations			

THE INSTITUTE OF INTER-AMERICAN AFFAIRS

Liquidation of the Institute of Inter-American Affairs, Department of State—

[For the payment of obligations incurred under the contract authorization of $18,000,000 under the head "Office of the Coordinator of Inter-American Affairs" in the National War Agencies Appropriation Act, 1944, $7,000,000: *Provided*, That this appropriation shall be available only for completion of programs heretofore inaugurated and for the liquidation of The Institute of Inter-American Affairs.] (*The Government Corporations Appropriation Act, 1948.*)

Appropriated 1948, **$7,000,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$7,000,000	
Applied to prior contract authorization		−7,000,000	
Total obligations			

The Inter-American Educational Foundation, Inc., Department of State—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate	$1,083,577		
Applied to prior contract authorization	−1,083,577		
Total obligations			

INTER-AMERICAN EDUCATIONAL FOUNDATION, INCORPORATED

Liquidation of Inter-American Educational Foundation, Incorporated, Department of State—

[For the payment of obligations incurred under the contract authorization of $2,500,000 under the head "Office of the Coordinator of Inter-American Affairs" in the National War Agency Appropriation Act, 1945, $1,115,000: *Provided*, That this appropriation shall be available only for completion of programs heretofore inaugurated and for the liquidation of the Inter-American Educational Foundation, Incorporated.] (*The Government Corporations Appropriation Act, 1948.*)

Appropriated 1948, **$1,115,000**

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Appropriation or estimate		$1,115,000	
Applied to prior contract authorization		−1,115,000	
Total obligations			

DEPARTMENT OF STATE

The Institute of Inter-American Affairs—

The Institute of Inter-American Affairs: For carrying out the provisions of the Institute of Inter-American Affairs Act (Public Law 369, approved August 5, 1947), the Institute is authorized to enter into contracts for the purposes of said Act in an amount not to exceed $5,000,000.

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR OBLIGATION			
Supplemental appropriation, tentative estimate		$3,802,000	
Contract authorization			$5,000,000
Total obligations		3,802,000	5,000,000
OBLIGATIONS BY OBJECTS			
11 Grants, subsidies, and contributions		$3,802,000	$5,000,000

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, The Institute of Inter-American Affairs, Department of State—

[The Institute of Inter-American Affairs: Not to exceed $550,000 (to be computed on an accrual basis) of the funds available to the Corporation shall be available during the fiscal year 1948 for its administrative expenses, including not to exceed $3,000 shall be available for penalty mail, and the cost of administrative services performed for the Corporation by other Government agencies, which shall be determined in accordance with the Corporation's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of expenditures made outside continental United States, and expenditures which the Corporation's prescribed accounting system requires to be capitalized or charged directly to or directly related to the operating programs: *Provided*, That the total cost of liquidation shall be paid out of funds available to the Corporation without additional appropriations therefor.]

[The Institute of Inter-American Affairs: The amount made available under this head for administrative expenses for the fiscal year 1948 is hereby increased in the amount of $116,000, said amount to be for the payment of rent as required in section 306 of

the Government Corporations Appropriation Act, 1948.] (*The Government Corporations Appropriation Act, 1948.*)

NOTE.—See consolidated schedule of administrative expenses below.

Administrative Expenses, Inter-American Educational Foundation, Inc.—

[Inter-American Educational Foundation, Inc.: Not to exceed $250,000 (to be computed on an accrual basis) of the funds available to the Corporation shall be available during the fiscal year 1948 for its administrative expenses, including not to exceed $1,500 shall be available for penalty mail; including the cost of administrative service performed for the Corporation by other Government agencies, which shall be determined in accordance with the Corporation's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of expenditures made outside the continental limits of the United States, and expenditures which the Corporation's prescribed accounting system requires to be capitalized or charged directly to or directly related to the operating programs.]

[Inter-American Educational Foundation, Incorporated: The amount made available under this head for administrative expenses for the fiscal year 1948 is hereby increased in the amount of $16,000, said amount to be for the payment of rent as required in section 306 of the Government Corporations Appropriation Act, 1948.] (*The Government Corporations Appropriation Act, 1948.*)

NOTE.—See consolidated schedule of administrative expenses below.

Administrative Expenses, The Institute of Inter-American Affairs—

The Institute of Inter-American Affairs: Not to exceed $980,000 of the funds available to the Institute shall be available during the fiscal year 1949 for its administrative expenses (including the cost of administrative services performed for the Institute by other Government agencies and not to exceed $2,000 for penalty mail), which shall be determined in accordance with the Institute's prescribed accounting system in effect on July 1, 1946, and shall be exclusive of expenditures made outside continental United States and expenditures which the Institute's prescribed accounting system requires to be capitalized or charged directly to or directly related to the operating programs.

NOTE.—See consolidated schedules of administrative expenses below.

Consolidated Schedule of Administrative Expenses

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$1,145,400	$932,000	$980,000
Supplemental limitation, tentative estimate		38,500	
Total available for administrative expenses	1,145,400	970,500	980,000
Unexpended balance:			
Exclusively available for rent		−17,000	
Other	−67,504		
Total administrative expenses	1,077,896	953,500	980,000
ADMINISTRATIVE EXPENSES BY ACTIVITIES			
1. Health and sanitation division	$159,818	$126,641	$142,420
2. Food supply division	47,690	44,053	53,960
3. Education division	130,886	112,348	120,880
4. Transportation division	8,872		
5. Administration, general:			
Office of the president	52,364	38,357	37,396
Economic division	13,995		
General counsel's office	45,121	38,320	46,141
Treasurer's office and administration, general	619,450	593,781	579,503
Total administrative expenses	1,077,896	953,500	980,000
ADMINISTRATIVE EXPENSES BY OBJECTS			
01 Personal services	$912,666	$704,500	$734,029
02 Travel	74,059	60,000	78,000
03 Transportation of things	1,157	1,000	1,500
04 Communication services	28,233	20,000	25,000
Penalty mail	1,188	2,000	2,000
05 Rents and utility services	100	115,000	74,000
06 Printing and binding	4,221	3,000	3,500
07 Other contractual services	44,741	42,000	52,971
08 Supplies and materials	11,481	6,000	9,000
Total administrative expenses	1,077,896	953,500	980,000

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Professional service:						
Grade 8. Range $9,975 to $10,000:						
President	1	$9,975	1	$9,975	1	$9,975
Director, education division	1	9,975	1	9,989	1	10,000
Director, food supply division	1	10,000	1	10,000	1	10,000
Director, health and sanitation division	1	9,975	1	9,975	1	10,000
Associate director, health and sanitation division	2	19,950	2	20,000	2	19,975
Associate director, education division	1	9,982				
General counsel	1	9,994	1	9,975	1	9,975
Grade 7. Range $8,180 to $9,377:						
Attorney	2	16,497	1	8,479	1	8,180
Training program officer	1	8,364	1	8,479	1	8,778
Education specialist	2	16,439				
Assistant director, education division	1	8,180				
Assistant director, food supply division	1	8,180	1	8,479	1	8,629
Grade 6. Range $7,102 to $8,060:						
Sanitary engineer	2	14,417	1	7,102	1	7,342
Public health officer	1	7,407				
Economist	2	14,287				
Educationist, vocational					1	7,102
Educationist, rural	1	7,411	1	7,581	1	7,820
Educationist, elementary	2	14,615	1	7,167	1	7,406
Educationist, training specialist					1	7,102
Educationist, research specialist					1	7,102
Educationist, curriculum					1	7,102
Technical assistant to director					1	7,102
Special adviser	1	7,138	1	7,167		
Attorney	1	7,194	1	7,581	1	7,664
Grade 5. Range $5,905 to $6,863:						
Attorney	1	5,905	1	5,905	1	6,025
Public health officer	1	6,089	1	6,204	1	6,384
Educationist, vocational	1	5,905	1	5,905		
Agriculture training officer					1	5,905
Education specialist, research	1	6,932	1	6,145		
Grade 4. Range $4,902 to $5,905:						
Economist	3	14,705				
Attorney	1	5,067				
Educationist, training program officer	2	10,171	1	5,153		
Educationist, chief of field service	1	4,902	1	5,404		
Grade 3. Range $4,150 to $4,902:						
Public health officer	2	8,424	1	4,246	1	4,432
Sanitary engineer	1	4,165	1	4,212	1	4,338
Agriculture information analyst	1	4,319	1	4,304		
Librarian	1	4,150				
Grade 2. Range $3,397 to $4,150	3	10,257	2	7,021	2	6,973
Grade 1. Range $2,645 to $3,397	3	8,218	2	5,464	1	2,896
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Treasurer	1	9,975	1	9,981	1	10,000
Consultant, transportation	1	9,989				
Grade 14. Range $8,180 to $9,377:						
Associate director, education division	1	8,375	1	8,536		
Grade 13. Range $7,102 to $8,060:						
Chief of section	2	14,818	2	15,042	1	7,820
Director, field audit	1	7,167				
Assistant treasurer	1	7,186	1	7,342	1	7,561
Administrative analyst	3	21,900	2	14,959	3	22,964
Director, writing and reporting	1	7,102	1	7,342	1	7,581
Education materials officer	1	7,102				
Grade 12. Range $5,905 to $6,863:						
Section chief	2	12,143	2	12,528	2	12,858
Fiscal inspector	3	18,120	1	5,924	1	5,905
Personnel officer	1	6,254	1	5,997	1	6,623
Special writer	1	6,255	1	5,942		
Assistant to director	1	5,905	1	6,384	2	12,409
Procedure analyst	1	6,254	1	6,384	1	6,614
Purchasing officer	1	6,145	1	6,145		
Grade 11. Range $4,902 to $5,905:						
Administrative officer	2	9,978	1	4,965	1	5,153
Program service officer	1	5,269	1	5,347	1	5,654
Assistant chief	3	15,438	3	16,576	3	16,933
Purchasing officer					1	5,654
Graphic presentation analyst	1	4,921				
Writer-editor	1	4,902	1	5,105		
Information analyst	1	4,909				
Photoetchnician	1	4,404	1	5,654	1	5,780
Classification officer	2	9,958	1	5,153	1	5,279
Public health information specialist	1	5,269	1	5,345	1	5,654
Field auditor	1	4,916	1	4,902	1	4,902
Grade 10. Range $4,526 to $5,278:						
Administrative officer	1	4,526	1	4,536		
Grade 9. Range $4,150 to $4,902:						
Administrative officer	3	12,628	1	4,374	1	4,559
Classification analyst	2	8,377				
Employee counselor	1	4,187				
Placement officer	2	8,395	2	8,538	2	8,559
Writer-reporter	1	4,159				
Budget analyst	1	4,276	1	4,400	1	4,526
Field auditor	2	8,300	2	8,381	2	8,541
Shipping officer	1	4,337	1	4,193		
Chief, translating section	1	4,160				
Head, foreign transportation	1	4,157				
Purchasing officer	1	4,322	1	4,236		
Chief, accounts unit	1	4,236				
Grade 8. Range $3,373 to $4,526	6	25,145	2	8,027	2	8,278
Grade 7. Range $3,397 to $4,150	37	129,044	31	111,392	24	89,748
Grade 6. Range $3,021 to $3,773	9	27,657	8	25,462	9	29,178
Grade 5. Range $2,645 to $3,397	54	147,918	44	123,742	36	104,168

Administrative Expenses, The Institute of Inter-American Affairs—Continued

Consolidated Schedule of Administrative Expenses—Continued

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.						
Departmental—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	77	$189,105	44	$109,165	37	$95,526
Grade 3. Range $2,168 to $2,620	38	84,223	27	60,945	14	33,410
Grade 2. Range $1,954 to $2,394	5	10,103	5	10,105	1	2,191
Subprofessional service:						
Grade 5. Range $3,397 to $4,150	1	3,397	1	3,527	1	3,653
Grade 5. Range $2,394 to $2,845	1	2,408				
Crafts, protective, custodial service:						
Grade 4. Range $2,620 to $2,469	1	2,159				
Grade 3. Range $1,822 to $2,168	11	20,955	8	15,240	6	12,129
Grade 2. Range $1,690 to $2,020	1	1,732				
Total permanent, departmental	342	1,251,800	233	863,727	186	758,008
Deduct:						
Lapses	100.3	336,353	43.4	160,702	7.6	30,808
Salaries of military personnel not paid from this fund	0.9	8,843	0.5	4,988		
Net permanent, departmental (average number, net salary)	240.8	906,604	189.1	698,037	178.4	727,200
Temporary employment, departmental		387				
Part-time employment, departmental		2,599		1,492		
W. A. E. employment, departmental						4,000
Regular pay in excess of 52-week base, 5 U. S. C. 944		2,933		4,971		2,829
Overtime and holiday pay, departmental		143				
All personal services, departmental		912,666		704,500		734,029
Special projects:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Education program officer	1	9,975				
Grade 6. Range $7,102 to $8,060: Special adviser			1	7,277	1	7,342
Clerical, administrative, fiscal service:						
Grade 13. Range $7,102 to $8,060: Rad transportation officer	1	7,240				
Grade 12. Range $5,905 to $6,363: Motion-picture project officer	1	6,145	1	6,044		
Grade 5. Range $2,645 to $3,397	1	2,665				
Grade 4. Range $2,394 to $2,845	4	9,623				
Grade 3. Range $2,168 to $2,620	2	4,336				
Total permanent, special projects	10	40,014	2	13,321	1	7,342
Deduct lapses	5.9	22,050	0.8	4,764		
Net permanent, special projects	4.1	17,964	1.2	8,557	1	7,342
W. A. E. employment, special projects		9,021				
Regular pay in excess of 52-week base, 5 U. S. C. 944		33		56		124
All personal services, special projects		27,018		8,613		7,466
Field:						
Professional service:						
Grade 8. Range $9,975 to $10,000: Chief of field party	1	10,000	1	10,000		
Grade 7. Range $8,180 to $9,377:						
Chief of field party	17	140,910	18	150,435	18	152,282
Special representative	4	32,972	3	23,888	4	32,044
Public health officer	3	24,577	4	33,019	4	33,397
Sanitary engineer	5	41,336	5	41,451	4	33,321
Architectural engineer	1	8,180	1	8,405		
Rail transportation specialist	1	8,180				
Grade 6. Range $7,102 to $8,060:						
Chief of field party	4	28,408	2	14,444	1	7,382
Special representative	10	71,799	11	81,391	7	51,145
Director, regional service bureau	1	7,102				
Attorney			1	7,102	1	7,167
Education program officer	1	7,102				
Educational, vocational	1	7,102	1	7,102	4	28,408
Public health officer	7	49,965	5	35,792	8	57,536
Sanitary engineer	14	99,551	11	79,780	13	94,415
Construction engineer	3	21,306	2	14,336	1	7,404
Public health education officer	1	7,105	1	7,880	1	7,581
Architectural engineer	2	14,297	2	14,444	1	8,060
Hospital management specialist	1	7,216	1	7,242	1	7,581
Mechanical engineer	1	7,102	1	7,102	1	7,342
Safety engineer	1	7,102	1	7,102		
Industrial hygiene engineer	1	7,102	3	21,626	2	14,444
Industrial economist	1	7,168	1	7,187		
Meat packing specialist			1	7,581	1	7,820
Tropical agriculturist	1	7,102	1	7,102	1	7,342
Soil science specialist	1	7,102	1	7,102		
Agriculture production officer	2	14,294				
Agricultural economist	3	21,451	2	15,232	1	7,701
Agricultural engineer	1	7,453	2	15,049	2	15,401
Grade 5. Range $5,905 to $6,363:						
Special representative	1	5,905				
Educationist, shop planning and management	1	5,905	1	5,924	1	6,145
Educationist, teacher training	1	5,905	4	22,442	10	59,512
Educationist, agriculture	1	5,905	2	12,031	4	23,962
Educationist, vocational	4	23,620	4	23,916	3	17,835
Educationist, urban	2	11,810	2	11,810	1	5,905
Educationist, visual aids	1	5,905	1	6,062	1	6,145
Educationist, teaching materials			1	5,905		
Educationist, rural			1	5,905	1	5,905

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Detail of Personal Services—Con.						
Field—Continued						
Professional service—Continued						
Grade 5. Range $5,905 to $6,863—Con.						
Educationist, elementary			1	$5,905	1	$5,960
Sanitary engineer	14	$82,670	10	59,009	7	42,474
Construction engineer	9	54,157	5	31,381	5	31,222
Marine engineer			1	5,905	1	5,905
Architectural engineer	2	12,041				
Agricultural engineer	3	17,818				
Entomologist	1	5,905				
Hospital administrator			1	5,905		
Labor statistician	1	5,905	1	5,905		
Public health education officer			2	11,810		
Malariologist			1	5,905	1	6,084
Labor economist			1	5,905		
Agriculture production officer	4	23,743	3	18,011	3	18,601
Agronomist	2	12,159	3	18,379	3	19,302
Soil science specialist	1	6,181	1	6,384	1	6,622
Horticulturist			1	5,905	1	6,384
Agriculture marketing specialist	1	5,905	1	5,960	1	6,145
Livestock specialist	2	11,938	2	12,224	2	12,648
Veterinarian			1	5,905	1	5,905
Agriculture cooperative specialist			1	5,905	1	6,145
Grade 4. Range $4,902 to $5,905:						
Agronomist	1	5,269	1	5,442	1	5,404
Home management officer	1	4,902	1	5,068	1	5,153
Farm management specialist			1	5,249	1	5,404
Horticulturist	1	4,979	1	5,346	1	5,404
Veterinarian	1	4,902				
Agricultural engineer			1	4,902	1	5,404
Range management specialist	1	4,902				
Agriculture production officer	1	4,969				
Construction engineer	2	9,804	1	4,902	1	4,902
Marine engineer	1	5,153				
Public health nurse	6	30,059	9	45,175	6	31,041
Sanitary engineer	1	5,905	1	4,902		
Hospital management officer	1	4,902				
Forestry expert	1	5,027				
Hydraulic engineer	1	4,902				
Public health education officer	1	4,902				
Chemist, toxicologist			1	4,902	1	4,902
Educationist, language teacher	1	4,902				
Educationist, radio and electricity	1	4,902				
Educationist, home economist	2	9,804	1	4,902		
Educationist, vocational	5	24,510	12	60,072	6	30,058
Educationist, auto mechanics	1	4,902				
Educationist, physical education	1	4,902	4	19,608	2	9,910
Educationist, teaching materials	2	9,804	2	10,074		
Educationist, English teaching	2	9,804	2	10,420		
Educationist, social science	2	9,804	1	5,019		
Educationist, agriculture	8	39,216	11	55,614	5	25,589
Educationist, health	3	14,725	1	4,902	3	14,879
Educationist, physical education	3	14,706	2	9,985		
Educationist, arts and crafts	1	4,902				
Grade 3. Range $4,150 to $4,902:						
Chemist	1	4,526	1	4,274		
Public health nurse	19	81,443	20	85,029	19	81,104
Medical services officer	2	8,300				
Construction engineer	1	4,150				
Nutritionist	1	4,400	1	4,150		
Public health program officer	1	4,526				
Health education specialist					1	4,150
Laboratory technician			1	4,150	1	4,275
Agriculture extension specialist			1	4,150	1	4,526
Soil conservationist					1	4,150
Dairy specialist	1	4,150				
Animal husbandry specialist	1	4,150				
Machinery specialist			1	4,150	1	4,439
Veterinarian					1	4,150
Agriculture technician	1	4,400	1	4,526	1	4,651
Livestock technician			1	4,400	1	4,526
Horticulturist			1	4,150	1	4,213
Educationist, vocational	1	4,150	1	4,150		
Educationist, home economics	1	4,174	1	4,150	1	4,275
Educationist, nutrition and health	1	4,150	1	4,391		
Educationist, elementary	1	4,150				
Educationist, teacher training	1	4,150				
Educationist, agriculture			1	4,150		
Grade 2. Range $3,397 to $4,150	20	68,862	12	41,474	7	24,534
Grade 1. Range $2,645 to $3,397	6	15,958	3	8,373	1	2,770
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000: Transportation specialist	2	19,950				
Grade 14. Range $8,180 to $9,377: Transportation specialist	2	16,360				
Grade 13. Range $7,102 to $8,060: Administrative analyst	1	7,109	1	7,342		
Business manager, acting chief of party			1	7,102		
Executive officer	1	7,102	1	7,167	1	7,342
Grade 12. Range $5,905 to $6,863: Business manager	26	156,419	19	116,055	20	124,452
Grade 12. Range $5,905 to $6,863: Field auditor			1	5,905		
Grade 11. Range $4,902 to $5,905: Administrative officer	12	61,478	12	60,964	6	31,670
Grade 10. Range $4,626 to $5,278: Construction superintendent	2	9,062	1	4,651		
Grade 9. Range $4,150 to $4,902: Administrative officer	3	12,961	3	12,508	7	30,302
Field auditor			1	4,263		
Agricultural economist	1	4,150				
Grade 8. Range $3,773 to $4,526	3	11,445	3	11,593	2	8,048
Grade 7. Range $3,397 to $4,150	6	20,995	5	17,299	6	20,947
Grade 6. Range $3,021 to $3,773	2	6,042	2	6,167		
Grade 5. Range $2,645 to $3,397	3	8,152	3	8,345	3	8,544

Detail of Personal Services—Con.	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Field—Continued						
Clerical, administrative, fiscal service—Continued						
Grade 4. Range $2,394 to $2,845	1	$2,394	2	$4,788	2	$4,865
Grade 3. Range $2,168 to $2,620	1	2,168				
Grade 2. Range $1,954 to $2,394			1	1,954	1	2,020
Subprofessional service:						
Grade 6. Range $2,645 to $3,397	4	10,736				
Total permanent, field	321	1,815,043	290	1,671,456	239	1,424,743
Deduct lapses	88.3	478,854	36.8	189,586	17.8	95,415
Net permanent field (average number, net salary)	232.7	1,336,189	253.2	1,481,870	221.2	1,329,328

Detail of Personal Services—Con.	Actual, 1947	Estimate, 1948	Estimate, 1949
Temporary employment, field	$291,303	$358,494	$255,785
Part-time employment, field	786	16,700	22,700
W. A. E. employment, field	25,109	37,900	67,300
Regular pay in excess of 52-week base, 5 U. S. C. 944	3,166	8,208	5,448
Living and quarters allowance, field	459,799	544,123	488,730
All personal services, field	2,116,352	2,447,295	2,169,291
01 Personal services	3,056,636	3,160,408	2,910,786
Personal services in the foregoing schedules are distributed as follows:			
Administrative	$912,666	$704,500	$734,029
Nonadministrative	2,143,370	2,455,908	2,176,757

Statement of proposed obligations for purchase and hire of passenger motor vehicles for the fiscal year 1949

THE INSTITUTE OF INTER-AMERICAN AFFAIRS

Appropriation	Motor vehicles to be purchased: Number	Motor vehicles to be purchased: Gross cost	Old vehicles to be exchanged: Number	Old vehicles to be exchanged: Allowance (estimated)	Net cost of vehicles to be purchased	Old vehicles still to be used	Cost of hire of motor vehicles	Public purpose and users
The Institute of Inter-American Affairs:								
Departmental	2	$2,800	2	$1,000	$1,800	1	----------	For official use of the president and other officials of the Corporation in Washington, D. C.
Field	27	37,800	18	14,250	23,550	55	----------	For official use of chiefs of party and technicians working on cooperative programs in the other American Republics.
Total	29	40,600	20	15,250	25,350	56	----------	

INSTITUTE OF INTER-AMERICAN TRANSPORTATION

General Summary Statement

The Institute of Inter-American Transportation was created under the laws of the State of Delaware on June 26, 1943, pursuant to authority contained in the First Supplemental National Defense Appropriation Act, 1943 (56 Stat. 708). This Corporation is a Government-controlled nonprofit, stock corporation, the stock being held by the Secretary of State, as agent for the United States.

The general purpose of the Corporation, as set forth in its certificate of incorporation, was to assist and improve the means and methods of transportation in the Western Hemisphere by land, air, or water. However, the activities of the Corporation were directed only toward carrying out the terms of a cooperative agreement to rehabilitate and improve the operating efficiency of certain key sections of the National Railways of Mexico, as provided in an exchange of notes between the Governments of Mexico and the United States, dated November 18, 1942, as amended.

The Corporation's operations in Mexico were carried out through the United States Railway Mission. A certificate of dissolution of the Corporation was filed with the Secretary of the State of Delaware on August 21, 1946, and the 3-year liquidation period under the laws of that State will expire on August 21, 1949.

The total capital provided to the Corporation was $7,601,986, of which $737,390 had been returned to the United States Treasury by June 30, 1947. It is estimated that an additional $74,426 will be returned in fiscal year 1948, bringing total returns to $811,816 and completing the disposition of the assets of the Corporation.

Administrative expenses in 1948 consist entirely of terminal leave, amounting to $2,947.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To operating expenses:						
Rail program in Mexico:						
Technical and other assistance	$20,328					
Rehabilitation and improvement operations	166,321					
Administrative expenses	46,208		$2,947			
		$232,857		$2,947		
To retirement of capital: Return of capital funds to U. S. Treasury		250,000		74,426		
Total funds applied		482,857		77,373		
FUNDS PROVIDED						
By realization of assets:						
Sale of donated equipment	1,986					
Sale of purchased equipment	3,275					
		5,261				
By decrease in working capital		477,596		77,373		
Total funds provided		482,857		77,373		

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Expenses:						
Rail program in Mexico:						
Technical and other assistance	$20,328					
Rehabilitation and improvement operations	166,321					
Administrative expenses	46,208		$2,947			
Losses and charge-offs: Equipment charged to operations	5,561		1,513			
		$238,418		$4,460		
Total expenses		238,418		4,460		

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Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual 1946	Actual 1947	Estimate 1948	Estimate 1949
ASSETS				
Cash with U. S. Treasury	$758,924	$78,477		
Equipment	12,335	1,513		
Total assets	771,259	79,990		
LIABILITIES				
Accounts payable:				
Current obligations	203,955	1,104		
Fixed commitments	404,676			
Total liabilities	608,631	1,104		
CAPITAL				
Capital stock and paid-in surplus:				
Capital stock	500,000	500,000		
Less unissued	400,000	400,000		
Issued capital stock	100,000	100,000		
Surplus:				
Grant-in-aid from Office of Inter-American Affairs	7,500,000	7,500,000		
Donated surplus	1,500	1,986		
Total capital	7,601,500	7,601,986		
Less:				
Amount returned to U. S. Treasury	° 487,390	° 737,390		
Fixed commitments	° 404,676			
Amount applied to operations	° 6,546,806	° 6,785,710		
Net capital	162,628	78,886		

° Deduct.

Schedule A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Return of capital funds	$421,890	$74,426	
BUDGETARY EXPENDITURES			
General account expenditures (special deposits):			
Operating costs other than interest payments to U. S. Treasury	232,857	2,947	
Additions to working capital items other than cash with U. S. Treasurer	30,961	1,104	
Total expenditures other than payments to U. S. Treasury	263,818	4,051	
Payments to U. S. Treasury as miscellaneous receipts (general account as above)	421,890	74,426	
Total checking account expenditures (gross)	685,708	78,477	
Corporate receipts: Realization of assets	5,261		
Net expenditures	680,447	78,477	
Adjustment to Treasury combined statement	° 113,892		
Total budgetary expenditures	566,555	78,477	

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

Note.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Institute of Inter-American Transportation—

[Institute of Inter-American Transportation: Not to exceed $3,000 of the funds available to the Corporation shall be available for payment of terminal leave only: *Provided*, That all administrative duties and responsibilities shall be assumed by such officers and employees of the Department of State as the Secretary of State may designate, and who shall receive no additional compensation for such duties: *Provided further*, That the Secretary of State shall take appropriate steps to secure the final dissolution and liquidation of said Corporation at the earliest practicable date: *Provided further*, That the total cost of liquidation shall be paid out of funds available to the Corporation without additional appropriations therefor.] (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
Funds Available for Administrative Expenses			
Limitation or estimate	$50,000	$3,000	
Unexpended balance	4,392	53	
Total administrative expenses	46,208	2,947	
Administrative Expenses by Objects			
01 Personal services	$39,557	$2,947	
02 Travel	362		
03 Transportation of things	5		
04 Communication services	1,089		
07 Other contractual services	5,195		
Total administrative expenses	46,208	2,947	

Detail of Personal Services	Actual, 1947		Estimate, 1948		Estimate, 1949	
Departmental:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Director, rail transportation	1	$10,000				
Grade 13. Range $7,402 to $8,066:						
Rail transportation officer	2	14,904				
Grade 7. Range $3,397 to $4,150	2	7,253				
Grade 6. Range $3,021 to $3,773	1	3,041				
Grade 5. Range $2,645 to $3,397	4	11,304				
Grade 4. Range $2,394 to $2,845	2	4,938				
Grade 3. Range $2,168 to $2,620	1	2,235				
Professional service:						
Grade 8. Range $9,975 to $10,000:						
General counsel			1	$9,982		
Total permanent, departmental	13	53,675	1	9,982		
Deduct lapses	3.4	14,152	0.7	7,035		
Net permanent, departmental (average number, net salary)	9.6	39,523	0.3	2,947		
Overtime and holiday pay, departmental		34				
All personal services, departmental	9.6	39,557	0.3	2,947		

Detail of Personal Services—Con.	Actual, 1947		Estimate, 1948		Estimate, 1949	
Field:	Number	Total salary	Number	Total salary	Number	Total salary
Clerical, administrative, fiscal service:						
Grade 15. Range $9,975 to $10,000:						
Chief of mission	1	$9,979				
Grade 12. Range $5,905 to $6,863:						
Administrative officer	1	5,965				
Grade 7. Range $3,397 to $4,150	1	3,397				
Professional service:						
Grade 5. Range $5,905 to $6,863:						
Engineer	1	5,905				
Total permanent, field	4	25,246				
Deduct lapses	2.9	18,668				
Net permanent, field (average number, net salary)	1.1	6,578				
Temporary employment, field		3,246				
Living and quarters allowance, field		2,468				
All personal services, field		12,292				
01 Personal services		51,849		$2,947		
Personal services in the foregoing schedule are distributed as follows:						
Administrative		39,557		2,947		
Nonadministrative		12,292				

INTER-AMERICAN NAVIGATION CORPORATION

General Summary Statement

The Inter-American Navigation Corporation was created under the laws of the State of Delaware on July 15, 1942, pursuant to authority contained in the Third Supplemental National Defense Appropriation Act, 1942 (55 Stat. 818). This Corporation was a Government-controlled, nonprofit, stock corporation, the stock being held by the Secretary of State for United States of America.

The Corporation was formed to carry out plans approved at a meeting of the members of the Board of Economic Warfare, held on July 25, 1942, for supplementing existing shipping facilities with a small cargo-vessel program to be carried out through the acquisition and coordination of all existing small tonnage in the Latin-American trades, particularly the Caribbean area, and the construction in Latin-American shipyards of additional small vessels.

On April 30, 1943, an agreement was made with the War Shipping Administration under which the vessels of the Corporation were turned over to that agency for the purpose of coordinating all vessel operations in the Caribbean and Latin-American trades. The purpose for which the Corporation was formed having been accomplished, the Corporation proceeded with liquidation, which was completed on February 25, 1947.

Of the total capital of $500,000 originally provided to the Corporation by the former Office of Inter-American Affairs, the final disposition was as follows: (1) Return to the United States Treasury, $241,217; (2) value of property turned over to other Government agencies, $52,327; (3) applied to operations, $206,456.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To operating expenses: Administrative expenses	$3,200					
To retirement of capital: Return of capital funds to U. S. Treasury	66,198					
Total funds applied		$69,398				
FUNDS PROVIDED						
Total funds provided by decrease in working capital		69,398				

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
Expenses: Administrative expenses	* $3,200		

* Deduct.

EXHIBIT C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
ASSETS				
Cash with U. S. Treasury	$249,112			
LIABILITIES				
Accounts payable	[1] 179,714			
CAPITAL				
Capital stock	500,000			
Less:				
Amount returned to U. S. Treasury	[2] 175,000			
Value of property transferred to other Government agencies	[2] 52,346			
Amount applied to operations	[2] 203,256			
Net capital	69,398			

[2] Deduct.

[1] Includes $175,000 representing capital returnable to U. S. Treasury under rescission act.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal year ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Return of capital funds	$241,217		
BUDGETARY EXPENDITURES			
General account expenditures (special deposits):			
Operating costs other than interest payments to U. S. Treasury	3,200		
Addition to working capital items other than cash with U. S. Treasurer	4,695		
Total expenditures other than payments to U. S. Treasury	7,895		
Payments to U. S. Treasury as miscellaneous receipts (general account as above)	241,217		
Net expenditures	249,112		
Adjustment to Treasury Combined Statement	144		
Total budgetary expenditures	249,256		

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Inter-American Navigation Corporation—

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation	$3,250		
Unexpended balance	50		
Total administrative expenses	3,200		
ADMINISTRATIVE EXPENSES BY OBJECTS			
01 Personal services	$2,221		
04 Communication services	5		
07 Other contractual services	974		
Total administrative expenses	3,200		

DETAIL OF PERSONAL SERVICES	Actual, 1947 Number	Actual, 1947 Total salary	Estimate, 1948 Number	Estimate, 1948 Total salary	Estimate, 1949 Number	Estimate, 1949 Total salary
Departmental:						
Clerical, administrative, fiscal service: Grade 5, Range $2,645 to $3,397	1	$3,397				
Deduct lapses	0.3	1,176				
01 Personal services (average number, net salary)	0.7	2,221				

PRENCINRADIO, INC.

General Summary Statement

Prencinradio, Inc., was created under the Laws of the State of Delaware on July 20, 1942, pursuant to authority contained in the Third Supplemental National Defense Appropriation Act, 1942 (55 Stat. 818). This Corporation is a Government-controlled, nonprofit, membership corporation formed to further the general welfare of and to strengthen the bonds between the peoples of the Western Hemisphere through the effective development, operation, and use of all media and facilities whether written, spoken, or visual, for the dissemination and interchange of knowledge and information including but not limited to the press, cinema, and radio. Its activities were confined, however, to the radio and motion picture fields. A certificate of dissolution of the Corporation was filed with the Secretary of State of Delaware on May 14, 1946, and the 3-year liquidation period will, therefore, expire on May 14, 1949.

Funds available to the Corporation were derived from grants made to it by the former Office of Inter-American Affairs. Of the total thus made available, $1,833,200, there had been returned to the U. S. Treasury a total of $975,000 as of June 30, 1946. Returns in fiscal year 1947 were $125,000. It is estimated that further returns of $15,000 and $45,789 will be made in fiscal years 1948 and 1949, respectively, in part contingent upon collections of accounts receivable. The total of returns estimated is, therefore, $1,160,789.

No administrative expenses are estimated for the fiscal year 1949, as the liquidation activities of the Corporation are being absorbed by personnel of The Institute of Inter-American Affairs. Administrative expenses in fiscal year 1948 are $1,931, consisting entirely of terminal leave.

Exhibit A

COMPARATIVE STATEMENT OF SOURCES AND APPLICATION OF FUNDS

[Fiscal years ending, June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
FUNDS APPLIED						
To acquisition of assets: Purchase of equipment		$64				
To operating expenses:						
Motion picture program	$299					
Radio program	14,820		$15,115			
Administrative expenses	8,292		1,931			
		23,411		$17,046		
To retirement of capital: Return capital funds to U. S. Treasury		125,000		15,000		$45,789
To increase in working capital				19,676		
Total funds applied		148,475		51,722		45,789
FUNDS PROVIDED						
By realization of assets:						
Repayments under trust agreement (motion picture program)	35,927		30,157		$724	
Repayment on loans	16,979		13,184			
Installment payments from purchases of share investments			7,664			
Sale of equipment					64	
		52,906		51,005		788
By income: Interest on loans		906		717		
By decrease in working capital		94,669				45,001
Total funds provided		148,475		51,722		45,789

Exhibit B

COMPARATIVE STATEMENT OF INCOME AND EXPENSES

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947		Estimate, 1948		Estimate, 1949	
Income: Interest on loans		$900		$717		
Expenses:						
Motion picture program	$299					
Radio program	83,793		$85,116		$70,534	
Administrative expenses	8,292		1,931			
Total expenses		92,384		87,046		$70,534
Net expenses		° 91,484		° 86,329		° 70,534

° Deduct.

Exhibit C

COMPARATIVE STATEMENT OF FINANCIAL CONDITION

[As of June 30, 1946, 1947, 1948, and 1949]

	Actual, 1946	Actual, 1947	Estimate, 1948	Estimate, 1949
Cash: ASSETS				
With U. S. Treasurer	$168,268	$25,675	$36,000	
On hand and in banks	57,868			
Total cash	226,136	25,675	36,000	
Accounts receivable:				
Advances to agent officer	940	946	9,001	
Trust receivable (motion picture program)	66,808	30,881	724	
Other accounts receivable	7,664	7,664		
Total, accounts receivable	75,412	39,491	9,725	
Loans receivable: Loans to radio stations	30,163	13,184		
Accrued assets: Accrued interest receivable	780	691		
Equipment		64	64	
Deferred charges: Advance payment for radio time	209,507	140,534	70,534	
Total assets	541,998	219,539	116,323	
LIABILITIES				
Accounts payable	107,862	1,887		
CAPITAL				
Paid-in capital:				
Grants-in-aid from Office of Inter-American Affairs	1,833,200	1,833,200	1,833,200	
Less:				
Amount returned to U. S. Treasury	° 975,000	° 1,100,000	° 1,115,000	
Amount applied to operations	° 321,528	° 413,012	° 499,341	
Value of property transferred to other Government agency	° 102,536	° 102,536	° 102,536	
Net capital	434,136	217,652	116,323	

° Deduct.

SCHEDULE A–1

EFFECT ON THE GOVERNMENT BUDGET

[Fiscal years ending June 30, 1947, 1948, and 1949]

	Actual, 1947	Estimate, 1948	Estimate, 1949
BUDGETARY RECEIPTS			
General account receipts: Return of capital funds	$225,000	$15,000	$45,789
BUDGETARY EXPENDITURES			
General account expenditures (special deposits):			
Acquisition of assets	64		
Operating costs other than interest payments to U. S. Treasury	23,411	17,046	
Addition to working capital items other than cash with U. S. Treasurer	5,792	9,351	* 9,001
Total expenditures other than payments to U. S. Treasury	29,267	26,397	* 9,001
Payments to U. S. Treasury as miscellaneous receipts (general account as above)	225,000	15,000	45,789
Total checking account expenditures (gross)	254,267	41,397	36,788
Corporate receipts:			
Realization of assets	52,906	51,005	788
Interest income	900	717	
Total corporate receipts	53,806	51,722	788
Net expenditures	200,461	* 10,325	36,000
Adjustment to Treasury combined statement	47,623		
Total budgetary expenditures	248,084	* 10,325	36,000

* Deduct.

ESTIMATES OF AUTHORIZATION RELATING TO CORPORATE FUNDS

NOTE.—The text of general authorizing language, as incorporated in the Government Corporations Appropriation Act, 1948, and as proposed for 1949, will be found at the end of the "Summary Statements and General Language" of part III of the Budget.

Administrative Expenses, Prencinradio, Inc.—

[Prencinradio, Incorporated: Not to exceed $2,000 of the funds available to the Corporation shall be available for payment of terminal leave only: *Provided*, That all administrative duties and responsibilities shall be assumed by such officers and employees of the Department of State as the Secretary of State may designate, and who shall receive no additional compensation for such duties: *Provided further*, That the Secretary of State shall take appropriate steps to secure the final dissolution and liquidation of said Corporation at the earliest practicable date: *Provided further*, That the total cost of liquidation shall be paid out of funds available to the Corporation without additional appropriations therefor.] (*The Government Corporations Appropriation Act, 1948.*)

	Actual, 1947	Estimate, 1948	Estimate, 1949
FUNDS AVAILABLE FOR ADMINISTRATIVE EXPENSES			
Limitation or estimate	$11,050	$2,000	
Unexpended balance	2,768	69	
Total administrative expenses	8,292	1,931	
ADMINISTRATIVE EXPENSES BY OBJECTS			
01 Personal services	$5,758	$1,931	
02 Travel	49		
04 Communication services	200		
07 Other contractual services	2,285		
Total administrative expenses	8,292	1,931	
DETAIL OF PERSONAL SERVICES			
Departmental:	Number / Total salary	Number / Total salary	Number / Total salary
Clerical, administrative, fiscal service:			
Grade 12. Range $5,905 to $6,863:			
Fiscal inspector		1 $6,384	
Grade 7. Range $3,397 to $4,150	1 $3,886		
Grade 6. Range $3,021 to $3,773	1 3,122		
Total permanent, departmental	2 6,708	1 6,384	
Deduct lapses	0.3 983	0.7 4,453	
Net permanent, departmental (average number, net salary)	1.7 5,725	0.3 1,931	
Overtime and holiday pay, departmental	33		
All personal services, departmental	5,758	1,931	
Temporary employment, field	900	900	
01 Personal services	6,658	2,831	
Personal services in the foregoing schedule are distributed as follows:			
Administrative	5,758	1,931	
Nonadministrative	900	900	

TITLE III—GENERAL PROVISIONS

SEC. 301. Funds made available by this Act for administrative expenses shall be available, in addition to objects for which such funds are otherwise available, for personal services and rent in the District of Columbia; printing and binding; examination of budgets and estimates of appropriations in the field; travel expenses in accordance with the Standardized Government Travel Regulations, the Subsistence Expense Act of 1926, as amended (except as to per diem rates outside continental United States) and the Act of February 14, 1931, as amended (5 U. S. C. 73a); for the objects specified under the head "General provisions" in title II of the Independent Offices Appropriation Act, [1948] *1949*, all the provisions of which title unless otherwise specified in this Act, shall be applicable to the expenditure of such funds; and services in accordance with section 15 of the Act of August 2, 1946 ([Public Law 600] *5 U. S. C. 55a*).

SEC. 302. No part of any funds of any wholly owned Government corporation shall be used for the purchase or construction, or in making loans for the purchase or construction of any office building at the seat of government primarily for occupancy by any department or agency of the United States Government or by any corporation owned by the United States Government.

SEC. 303. Funds of the corporations and agencies covered by the provisions of this Act shall be available for payment of claims [settled in accordance with part 2] *pursuant to section 403* of the Federal Tort Claims Act (*28 U. S. C. 921*).

SEC. 304. Any funds of, or available for expenditure by, any corporation or agency included in this Act, which are not subject to audit by the General Accounting Office under the provisions of the Government Corporation Control Act ([Public Law 248, Seventy-ninth Congress] *31 U. S. C. 841–869*) or other law, shall be accounted for and audited in accordance with the Budget and Accounting Act, as amended, and no such fund shall be obligated or expended unless and until an appropriate appropriation account shall have been established therefor pursuant to an appropriation warrant or a covering warrant: *Provided*, That this section shall not be so construed as to modify or repeal any provision of any other law respecting warranting, accounting for, and auditing of funds.

SEC. 305. No part of the funds of, or available for expenditure by, any corporation or agency included in this Act shall be used to pay the salary or wages of any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit has not contrary to the provisions of this section engaged in a strike against the Government of the United States, is not a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or that such person does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who engages in a strike against the Government of the United States or who is a member of an organization of Government employees that asserts the right to strike against the Government of the United States, or who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any funds available to any corporation or agency included in this Act shall be guilty of a felony, and upon conviction, shall be fined not more than $1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing laws.

[SEC. 306. Title to all office buildings at the seat of government, which are owned by wholly owned Government corporations, and all right, title, or interest of such corporations in the land upon which such buildings are located are hereby transferred to the United States, and the Secretary of the Treasury is authorized and directed to discharge the indebtedness to the Treasury of any corporation holding such rights, title, or interests in any such land or building to the value thereof as determined by the Secretary of the Treasury as of the date of transfer: *Provided*, That in case of disagreement on the part of the head of the Corporation with respect to said value as determined, the Administrator of the Federal Works Agency shall make a final determination of the property value. Hereafter, such buildings shall be controlled and managed in the same manner as prescribed in the Act of March 1, 1919, as amended (40 U. S. C. 1). Wholly owned Government corporations requiring space in office buildings at the seat of government shall occupy only such space as may be allotted in accordance with the provisions of such Act of March 1, 1919, as amended (40 U. S. C. 1), and shall pay such rental thereon as may be determined by the Federal Works Administrator, such rental to include all cost of maintenance, upkeep, and repair.]

[SEC. 307. Section 104 of the Government Corporation Control Act (Public Law 248, Seventy-ninth Congress) is hereby amended to read as follows:]

["SEC. 104. The Budget programs transmitted by the President to the Congress shall be considered and legislation shall be enacted making necessary appropriations, as may be authorized by law, making available for expenditure for operating and administrative expenses such corporate funds or other financial resources or limiting the use thereof as the Congress may determine and providing for repayment of capital funds and the payment of dividends. The provisions of this section shall not be construed as preventing Government corporations from carrying out and financing their activities as authorized by existing law, nor as affecting the provisions of section 26 of the Tennessee Valley Authority Act, as amended. The provisions of this section shall not be construed as affecting the existing authority of any Government corporation to make contracts or other commitments without reference to fiscal year limitations."] (*The Government Corporations Appropriation Act, 1948.*)

PART IV

SPECIAL ANALYSES AND TABLES

Federal Activities in Public Works
Explanation of the Estimates of Receipts
Grants to State and Local Governments

INTRODUCTION TO PART IV

Part IV of the Budget presents three special articles separately listed and discussed below. An article in the 1948 Budget (pp. 1353–1355) described the revised functional classification which was adopted last year. This subject is covered very briefly in this year's introduction to part I.

Federal Activities in Public Works

This article covers Federal outlays for public works planning and construction, including grants and loans to State and local public bodies as well as direct Federal outlays for such purposes. The concept of Federal public works used herein cuts across functions and funds. Outlays of general and special accounts for both national defense and civil works activities, including loans and grants, and outlays of Government corporations are shown on a gross basis in the tables and adjusted to a net basis in the totals.

Items are shown at the appropriation level, except in a few instances where construction forms a substantial portion of an appropriation which is not generally public works in character. Where appropriations contain both maintenance and new construction, maintenance has not been excluded.

Explanation of the Estimates of Receipts

This statement by the Treasury Department discusses at some length the estimated Budget receipts for the fiscal years 1948 and 1949.

Grants to State and Local Governments

A compilation of Federal payments for grants-in-aid and shared revenues to States and their subdivisions is here included in the Budget for the first time. Like the article on Federal public works, this discussion of grants is a summary of items occurring in various functional categories. Some grants-in-aid are to finance civil public works. The extent of this overlapping between the two compilations is indicated at the end of the table on grants-in-aid.

FEDERAL ACTIVITIES IN PUBLIC WORKS

INTRODUCTION

The public works activities of the Federal Government have been classified in this Budget with other governmental activities under the functions which they serve. In this section they are brought together to show the volume and nature of Federal public works undertakings.

The construction of Federal public works is not an end in itself, but is a means of providing the structures and capital facilities needed by the Government to carry out its many and varied responsibilities. These responsibilities have broadened greatly during the past 20 years, resulting in a steady expansion in type as well as in volume of Federal public works. This expansion has occurred both in construction undertaken directly by Federal agencies and in Federal financial participation in construction of State and local public works.

Public works involve the creation of capital assets from which benefits are derived over a long period of time. They are generally planned somewhat in advance of need, and may involve major outlays of funds as compared with some current expense programs. The nature of public works is such that some flexibility in timing of construction is possible. In some cases this permits their scheduling to take advantage of favorable conditions in the construction industry, or to provide some stimulation to particular labor and materials markets. However, the long-range objective of any public works program must be primarily to provide, in an orderly and economic manner, the capital facilities required to carry out governmental functions.

TOTAL CIVIL PUBLIC WORKS AND NATIONAL DEFENSE CONSTRUCTION

The volume of Federal public works and construction will rise in fiscal year 1949 to even higher levels than in fiscal years 1947 and 1948. Expenditures for civil public works are estimated to increase sharply over those in fiscal year 1948, whereas expenditures for national defense construction show a small decline. The result is an increase of $748 million for Federal public works in 1949 over 1948.

[Fiscal years. In millions]

Type	Expenditures		
	Actual, 1947	Estimate, 1948	Estimate, 1949
National defense construction	$432	$409	$334
Civil public works (including loans and grants)	1,422	2,002	2,825
Total	1,854	2,411	3,159

Civil Public Works

Resumption of activity on civil public works construction after VJ-day, and the starting of new public works programs through funds provided in prior years has resulted in an expanding volume of public works in the postwar years. Federal expenditures for some of this work were limited by action of the Executive Office in fiscal year 1947 in order to minimize the competitive effect of Federal construction on labor and materials. The starting date of many projects was thus postponed until late in fiscal year 1947, with the resulting deferral of heavy expenditures on such projects until fiscal years 1948 and 1949.

The 1948 expenditure program is largely for construction of projects and programs started in prior years, although a number of new flood control and navigation projects are being started with 1948 appropriations.

Likewise, the 1949 program is largely a continuation of going projects. The 1949 Budget provides for the initiation of only a limited number of new Federal projects where the economic and social benefits are considered to be substantial. Recommendations for new loan and grant commitments for public works are being held at or below authorized annual rates, or to the minimum necessary to meet urgent requirements.

SIZE AND NATURE OF THE 1949 PROGRAM

Federal civil public works expenditures are estimated to reach $2,825 million in fiscal year 1949 as compared with $2,002 million of estimated expenditures in 1948 and $1,422 million of actual expenditures in 1947. The major portion of these anticipated expenditures in fiscal year 1949 will be for six large programs: Construction of veterans' hospitals; flood control, navigation and power projects of the Corps of Engineers; irrigation and power projects of the Bureau of Reclamation; construction of the production, research, and housing and community facilities for the expanding atomic energy program, included for the first time in this analysis; grants to States by the Public Roads Administration for highway construction; and loans of the Rural Electrification Administration to cooperatives and public bodies for rural electrification lines. An estimated $2,375 million, or about 84 percent of total civil works expenditures for fiscal year 1949, will be for these six programs. Of the remaining $450 million, about $190 million is for expenditures of the Public Health Service, Civil Aeronautics Administration, and Tennessee Valley Authority.

The 1949 public works program is much larger than any regular public works program prior to the war, even though public works were being expanded at that time to provide employment. Some of the increase in volume results from an expansion in program objectives. Direct Federal construction of multiple-purpose flood-control, irrigation, navigation, and power projects, as well as veterans' hospitals has expanded greatly, and a new program has been added in atomic energy construction. Likewise, Federal-aid programs for hospital and airport construction have been added, while Federal aid for highways

and loans for rural electrification have increased far beyond 1939 levels.

Some of the expenditure increase is also accounted for by the fact that construction costs have approximately doubled since 1939. These costs have shown an uninterrupted rise since 1939, with the steepest rises occurring since the end of the war. The construction industry is seriously affected by labor and materials shortages and high costs. In some cases, contractors' bids must be rejected because they are too high in relation to agency cost estimates or available funds.

TABLE 1.—*Expenditures for civil public works—general and special accounts and corporate funds*

[Fiscal years. In millions]

	Expenditures		
	Actual, 1947	Estimate, 1948	Estimate, 1949
Major programs:			
Veterans' Administration, hospitals [1]	$28.0	$127.0	$412.0
Public Roads Administration	206.2	409.0	479.9
Rural Electrification Administration, gross	192.5	300.0	320.0
Bureau of Reclamation	92.7	156.9	232.0
Corps of Engineers	268.3	444.7	620.1
Atomic Energy Commission	[2] 61.4	174.0	326.0
Other programs:			
National Advisory Committee for Aeronautics	7.0	8.0	14.0
Public Health Service	.8	17.2	62.2
Public Buildings Administration	9.9	7.8	17.9
Bureau of Community Facilities	67.1	72.2	29.1
Department of Agriculture:			
Forest roads and trails	27.6	18.3	17.2
Flood control	2.6	5.5	8.5
Civil Aeronautics Administration	33.1	41.9	70.0
Bonneville Power Administration	15.4	16.8	26.6
Southwestern Power Administration	.5	3.5	5.0
Bureau of Indian Affairs	3.5	8.4	13.1
National Park Service	4.8	10.0	14.8
Alaska Road Commission	3.8	5.1	15.3
Alaska Railroad		6.1	15.0
International Boundary and Water Commission, United States and Mexico	1.5	2.5	7.8
Tennessee Valley Authority, gross	32.9	56.8	57.8
Reconstruction Finance Corporation, gross	30.3	29.3	33.8
Housing and Home Finance Agency, gross	361.6	73.6	18.6
All other, gross	27.3	40.5	42.2
Total, gross	1,456.8	2,035.1	2,858.9
Adjustment to net expenditures for corporations	35.0	33.5	33.5
Total, net	1,421.8	2,001.6	2,825.3

[1] Includes construction by the Corps of Engineers.
[2] Expenditures for 1947 include only those after Dec. 31, 1946, when the program was shifted to the Atomic Energy Commission.

CONTINUING WORK AND NEW PROJECTS

A striking characteristic of the public works program for 1949 is the preponderance of continuing work in the total program. Public works appropriations and contract authorizations for 1948 and prior years have largely determined the 1949 expenditure program. In fact, $2,631 million, or over 90 percent of estimated total net expenditures, is required to continue work started in prior years or to make payments on prior year commitments for public works loans and grants. Only $194 million of the 1949 expenditures is estimated to be required for new projects. Expenditure requirements for this large program of continuing work in 1949 restrict to narrow limits the opportunity for downward adjustment of expenditures for public works in this Budget.

TABLE 2.—*Total estimated cost of the 1949 civil public works program—Classified according to date of expenditure, and continuing work and new projects and commitments*

[Fiscal years. In millions]

Program	Total estimated cost	Expenditures		
		To June 30, 1948	Estimated, fiscal year 1949	Required to complete in later years
Continuing work:				
Direct Federal construction:				
Veterans' Administration [1]	$1,151.0	$145.9	$407.6	$597.5
Bureau of Reclamation	2,605.6	1,949.0	226.9	1,329.7
Corps of Engineers	6,007.5	2,362.2	602.9	3,042.4
Atomic Energy Commission	1,084.8	225.4	326.0	533.4
Other	1,531.7	452.9	243.1	835.7
Total, direct Federal construction	12,380.6	4,235.4	1,806.5	6,338.7
Loans and grants:				
Public Roads Administration, grants	1,741.5	615.3	476.7	649.5
Public Health Service, hospital grants	75.0	15.0	60.0	
Civil Aeronautics Administration, airport grants	77.5	22.2	45.0	10.3
Rural Electrification Administration, loans	1,300.4	1,004.9	210.0	85.5
Other	843.9	771.9	66.8	5.2
Total, loans and grants	4,038.3	2,429.3	858.5	750.5
Total, continuing work, gross	16,418.9	6,664.7	2,665.0	7,089.2
Adjustment to net expenditures for corporations in 1949			33.5	
Total, continuing work, 1949, net			2,631.5	
New projects and commitments:				
Direct Federal construction:				
American Battle Monuments Commission	54.7		1.0	53.7
National Advisory Committee for Aeronautics	66.1		5.8	60.3
Veterans' Administration	28.0		5.4	22.6
Civil Aeronautics Administration	22.5		3.4	19.1
Bureau of Indian Affairs	5.2	.1	3.2	1.9
Bureau of Reclamation	36.1	.9	5.2	30.0
National Park Service	5.8		3.8	2.0
Alaska Road Commission	17.4		3.6	13.8
Corps of Engineers	182.3	2.2	17.0	163.1
Panama Canal	5.2		3.9	1.3
Tennessee Valley Authority	55.0	.1	3.2	51.7
Other	16.1	.1	5.5	10.5
Total, direct Federal construction	494.4	3.4	61.0	430.0
Loans and grants:				
Rural Electrification Administration, loans	300.0		110.0	190.0
Public Health Service, hospital grants	75.0			75.0
Civil Aeronautics Administration, airport grants	40.0			40.0
Other	33.3		22.9	10.4
Total, loans and grants	448.3		132.9	315.4
Total, new projects and commitments	942.7	3.4	193.9	745.4
Total, civil public works, net	17,361.6	6,668.1	2,825.3	7,834.6

[1] Includes Corps of Engineers expenditures for veterans' hospitals.

Continuing work.—Expenditures for "continuing work" in 1949 include (1) those required in 1949 for projects started with funds appropriated in prior years and continuing into 1949; (2) those required in 1949 to meet loan and grant commitments, such as Federal-aid highway grants and Rural Electrification Administration loans, provided for in prior years; and (3) those required for nonproject costs such as administration, maintenance, and other continuing expenses included in over-all public works appropriations. In some cases an integrated development for a large segment of an entire river basin is considered to be a single project. Examples are the lower Mississippi River flood-control project of the Corps of

Engineers, and the Central Valley project of the Bureau of Reclamation.

An estimated $1,807 million will be required for continuing work on direct-Federal construction projects, and $859 million will be needed for loan and grant commitments made under prior year authority. Approximately one-third of the 1949 expenditures for continuing work on direct-Federal projects will be spent on flood control and river and harbor projects of the Corps of Engineers. Another one-fifth will be for continued construction work on new veterans' hospitals, many of which will be placed under contract in the latter half of fiscal year 1948 and in fiscal year 1949. Large expenditures will also be made on facilities required by the Atomic Energy Commission. Most of the expenditures in 1949 for prior year loan and grant commitments will be for payments to States under the 3-year $1.5 billion postwar highway program, which will approach its expenditure peak in 1949, and for loan payments to rural cooperatives for electric line and facilities construction.

New projects and commitments.—The term "new projects and commitments" includes (1) those direct-Federal projects which would be started with appropriations or contract authorizations recommended for fiscal year 1949; and (2) new commitments recommended for fiscal year 1949 on loan and grant programs, either in the form of appropriations or contract authorizations.

Only about $61 million is estimated for expenditures in 1949 on new direct-Federal projects totaling $494 million in final cost. Estimated new commitments for loans and grants for 1949 totaling $448 million are at, or somewhat above, the 1948 level, but only $133 million will be spent in 1949 in payment on these commitments: The remainder will be carried into 1950 and later years for payment.

New river and harbor projects recommended in fiscal year 1949 are considered necessary to provide satisfactory navigation at major harbors. New flood-control projects recommended for starting by the Corps of Engineers are required for the protection of urban areas where flood problems are critical, and for the orderly progress of the long-range flood-control program in the Mississippi River Basin. For the multiple-purpose developments of the Bureau of Reclamation, new project features are recommended for starting in fiscal year 1949 to permit work on large developments such as the Columbia Basin and Central Valley projects to continue in a manner designed to bring in irrigation at the earliest possible date. Other new projects, such as those for the Tennessee Valley Authority, Veterans' Administration, and Civil Aeronautics Administration, are held to a minimum consistent with meeting urgent needs.

New loan commitments of $300 million recommended for rural electrification for 1949 are required to meet the growing demands of rural areas for electric service. Grant commitments recommended for Federal-aid hospital and airport construction are at or below the levels established in authorizing legislation, and will provide only for the minimum requirements. No new commitments for Federal-aid highways are included in the 1949 Budget, as all funds provided in the postwar Federal-Aid Highway Act have been apportioned to the States, and further apportionments must await additional authorizing legislation.

COMMITMENTS AFTER 1949

Substantial expenditures will be required after fiscal year 1949 to complete the projects and to make payments for the loan and grant commitments in the present civil public works program, including the new starts recommended for 1949. The $7.1 billion of expenditures required after fiscal year 1949 for this work is more than double the estimated total expenditures for civil public works in 1949. Although the major portion of these future expenditures will be required in fiscal years 1950 and 1951, expenditures on some large projects will continue thereafter for 4 years or longer.

For direct Federal projects, new starts recommended in 1949 will add $430 million to the $6.3 billion of expenditures required after 1949 to complete projects started in prior years. New loan and grant commitments recommended for 1949 will add $315 million to the $751 million of expenditures required after 1949 to liquidate commitments made in prior years.

The largest volume of expenditures required after 1949 is for completing large multiple-purpose river basin projects of the Corps of Engineers and Bureau of Reclamation. Some of these developments will take 5 or 6 years after 1949 to complete. Other large requirements are for completion of construction on the $1.2 billion veterans' hospital program, and payments on the postwar Federal-aid highway program. These requirements will largely fall in fiscal years 1950 and 1951. Expenditures for completion of other programs including that of the Atomic Energy Commission will be made largely in 1950 and 1951.

The estimates of expenditures required after fiscal year 1949 to complete projects are based largely upon current construction costs. Should construction costs change to any great extent before the projects are completed, the required expenditures may differ markedly from the estimates shown in table 2.

RESERVE OF FEDERAL PROJECTS

Authorized work.—An indication of the possible magnitude of the Federal public works program in future years is the sizable reserve of projects which have been authorized either in general or specifically by the Congress but on which work will not have started by fiscal year 1949. Agency reports indicate that, on the basis of present prices, almost $9.5 billion of authorized work will be available for undertaking after fiscal year 1949. As shown in table 3, about 80 percent of the authorized work is included in the programs of the Corps of Engineers, Bureau of Reclamation, Rural Electrification Administration, and the Forest Service program of highways, roads, and trails. Some of these programs extend over 10 to 20 years.

TABLE 3.—*Reserve of authorized projects and programs available for undertaking after fiscal year 1949*

Agency and program:	*Total cost of projects (millions)*
Corps of Engineers:	
Rivers and harbors	$738.5
Flood control	2,366.3
Bureau of Reclamation	1,745.8
Rural Electrification Administration	1,944.0
Public Health Service, Federal-aid hospitals	225.0
Civil Aeronautics Administration, Federal-aid airports	402.5
Department of Agriculture, forest highways, roads, and trails	830.3
Other	1,222.8
Total	9,475.2

Programs not yet authorized.—In addition to authorized programs, Federal agencies report a total of $8.9 billion of proposed construction which has not yet been authorized by the Congress. Included is the proposed $2.5

billion sea-level canal across the Isthmus of Panama, $3.8 billion of multiple-purpose irrigation and power projects proposed by the Bureau of Reclamation, and $1.7 billion of river and harbor and flood control work recommended by the Corps of Engineers. An important project included by the Corps of Engineers is the St. Lawrence seaway and power development. Grant-in-aid programs to be considered for authorization by the Congress include additional grants for Federal-aid highways, and grants and loans for stream pollution abatement facilities.

Planned projects.—The status of plans for Federal construction projects is constantly changing as projects are placed under contract, and planning is started on others. Also, the status of plans varies widely between different Federal agencies. A substantial reserve of planned river and harbor and flood control projects, totaling $835 million in cost, is reported by the Corps of Engineers. A large volume of other construction work, such as multiple purpose projects of the Bureau of Reclamation, and veterans' hospital projects, is in the planning stage preparatory to construction. Other Federal agencies including the Public Buildings Administration are preparing detailed plans in advance on a limited scale, but no great volume of construction work is involved.

BASIC SURVEYS AND DETAILED PLANS

The 1949 Budget provides funds for continuing the collection of basic data, the undertaking of preliminary examinations and surveys, and the preparation of detailed plans and specifications for construction projects. Basic data, such as topographic maps, and records of rainfall, run-off and stream flow, are essential to the efficient and economical design and construction of many Federal public works projects, particularly in the field of resource development. Similarly, well-conceived development projects require much preliminary investigation and survey work to determine their engineering and economic feasibility and social desirability. Preparation of detailed project plans well in advance of construction provides for more orderly programing of project construction, and may prevent expensive changes in project designs during the construction period.

Basic data.—A total of $18,622,390 is recommended for appropriation or allotment in fiscal year 1949 for topographic mapping and for assembly of hydrologic data. This compares with a total of $13,975,891 for these purposes for fiscal year 1948. These data are useful not only in connection with Federal, State, and local construction projects, but also to provide the necessary basis for the economic development of resources.

Preliminary surveys.—Appropriations and allotments totaling $18,556,442 are recommended for fiscal year 1949 for continuation of preliminary surveys on authorized projects and on those projects not yet authorized but under investigation for possible future authorization. It is essential that survey work on the many and varied aspects of Federal river basin developments be properly programed and coordinated. Federal development of water resources involves, in addition to the major purposes of navigation, flood control, irrigation and power, such associated purposes as recreation, minerals development, conservation of fish and wildlife, forestry and soil erosion control. The interests of many Federal agencies are involved in such investigations. Accordingly, the 1949 Budget includes funds, either through direct appropriation or by transfer, for river basin surveys for such agencies as the National Park Service and Fish and Wildlife Service, as well as for the primary construction agencies.

TABLE 4.—*Preliminary surveys*

[Fiscal years]

Agency and program	Appropriations or allotments	
	Actual, 1948	Recommended, 1949
Federal Power Commission, flood-control surveys	$301,500	$340,000
Public Health Service, hospital construction surveys	800,000	642,378
Department of Agriculture, flood-control surveys	1,358,172	2,070,500
Civil Aeronautics Administration, airport surveys	471,364	423,029
Department of the Interior		50,000
Southwestern Power Administration		25,000
Bonneville Power Administration	57,000	
Bureau of Indian Affairs	210,000	309,000
Bureau of Reclamation	2,500,000	6,000,000
National Park Service	416,723	777,435
Fish and Wildlife Service	715,972	920,000
Bureau of Land Management	335,000	455,000
Alaska Road Commission	135,000	634,100
International Boundary and Water Commission, United States and Mexico	265,000	240,000
The Panama Canal	2,182,700	100,000
Tennessee Valley Authority	374,000	175,000
Corps of Engineers:		
Rivers and harbors	2,000,000	1,900,000
Flood control	3,813,500	3,500,000
Total	15,935,931	18,556,442

Detailed plans.—An important objective of the public works policy of the Federal Government, not yet fully realized, is the preparation of detailed project plans well in advance of construction. The purpose is to prepare a reserve of projects, planned in advance, for undertaking when required. As projects planned in previous years are brought to the construction stage, plans are initiated on other projects, and the reserve of projects is kept at a somewhat stable level.

For advance planning of authorized construction projects, a total of $13,047,000 of appropriations or allotments is recommended for fiscal year 1949. The major share of this total covers detailed plans for river basin projects of the Corps of Engineers and the Bureau of Reclamation. In addition, substantial amounts for detailed plans will be available from construction appropriations for some agencies, including the Veterans' Administration, and the Atomic Energy Commission.

Federal aid for State and local planning.—From June 30, 1945, to June 30, 1947, the Federal Works Agency has made repayable advances to State and local governments to assist them in preparing detailed plans for construction projects. Total advances approved under the program will result in the planning of over 7,000 construction projects, estimated to cost over $2,350,000,000. Authority for making planning advances expired on June 30, 1947, but this Budget recommends legislation to continue such authority in the Federal Works Agency. Should such authority be granted it will be possible to maintain a reserve of planned State and local public works projects. A supplemental appropriation estimate of $20 million is included in the Budget for fiscal year 1949, pending the passage of the authorizing legislation.

Maintenance of a stable reserve of planned projects equal to several years normal construction volume will enable the reserve to be drawn upon when it is necessary further to expand public construction.

PROGRAM BY MAJOR FUNCTIONS

In most of the functional fields of Federal Government operations, public works are required to some extent. The wide range of functions served by Federal public works is indicated in table 5, which shows civil public works classified according to major function and subfunction. The major share of Federal public works expenditures is made for veterans' services and benefits, development of natural resources, and for transportation and communication.

TABLE 5.—*Federal civil public works expenditures by function and subfunction*

[Fiscal years. In millions]

Function	Actual, 1947	Estimate, 1948	Estimate, 1949
Veterans' services and benefits: Veterans' hospitals, other services, and administrative costs	$54	$179	$418
International affairs and finance: Foreign relations	2	2	2
Social welfare, health, and security:			
Work relief and direct relief	2	6	9
Promotion of public health	1	21	74
Crime control and correction	1	1	1
Total, social welfare, health, and security	4	28	84
Housing and community facilities:			
Public housing programs	376	74	19
Provision of community facilities	46	50	58
Total, housing and community facilities	423	124	77
Education and general research: Educational aid to special groups	(1)	1	5
Agriculture and agricultural resources:			
Loans and investments to aid agriculture	194	302	322
Conservation and development of agricultural land and water resources	5	8	10
Total, agriculture and agricultural resources	199	310	332
Natural resources not primarily agricultural:			
Conservation and development of land and water resources	324	551	781
Conservation and development of mineral resources	6	10	10
Conservation and development of fish and wildlife	(1)	1	(1)
Recreational use of resources	5	10	15
Development and control of atomic energy	51	174	326
Total, natural resources	387	746	1,132
Transportation and communication:			
Provision of navigation aids and facilities	100	147	183
Provision of highways	238	433	514
Promotion of aviation, including provision of airways and airports	40	51	84
Postal service			1
Other services to transportation		6	15
Total, transportation	378	638	797
General government	10	8	13
Total, civil public works, gross	1,457	2,035	2,859
Adjustment to net expenditures for corporations	35	34	34
Total, civil public works, net	1,422	2,002	2,825

[1] Less than $500,000.

VETERANS' SERVICES AND BENEFITS

Expenditures in fiscal year 1949 for veterans' services are estimated to be approximately 15 percent of total civil public works expenditures.

Veterans' Administration hospitals.—During fiscal year 1949 work will proceed on the large program of construction of veterans' hospitals approved in prior years. The total program, estimated to cost almost 1.2 billion dollars, includes construction of 99 new hospitals and additions to existing hospitals to provide 53,500 beds and repair and modernization of existing hospitals. It is expected that 91 of the authorized hospitals and additions, and approximately 80 percent of the program of repair and modernization will be under construction or completed in fiscal year 1949.

Appropriations of $230 million are recommended for fiscal year 1949 for liquidation of contract authorizations. Additional contract authorization of $43 million is recommended for fiscal year 1949, of which $28 million is for a new program of repairs and modernization of existing hospitals, and the remaining $15 million is to cover increased construction costs for new hospitals already authorized. The 1949 construction program provides no authorization for new hospitals.

In carrying out this program the Veterans' Administration is using the services of the Corps of Engineers for supervision of the planning and construction of 72 new hospitals. Expenditures by the Corps of Engineers are estimated at $300 million in fiscal year 1949, and those of the Veterans' Administration at $112 million.

Federal Works Agency, veterans' educational facilities.—Under this program, authorized by Congress in August 1946 as part of the veterans' education program, surplus war structures are dismantled and rebuilt as temporary classrooms and other nonhousing facilities. With the expenditure of $4.5 million in 1949, this program will be brought to an end.

INTERNATIONAL AFFAIRS AND FINANCE

Public Roads Administration.—The small amount of expenditures under this function is for continuation of cooperative work on the Inter-American highway. No appropriation for this work is recommended in fiscal year 1949.

SOCIAL WELFARE, HEALTH, AND SECURITY

Construction activities of the Federal Government in this field consist largely of the provision of hospitals and other facilities for public health. Expenditures are estimated to total $84 million in fiscal year 1949, and are expected to increase somewhat in future years as the hospital construction grant program gets well under way.

Public Health Service.—The Federal-aid hospital construction program provides a total of $375 million of Federal grants over a 5-year period for non-Federal public and private nonprofit hospitals. The making of grants is conditioned upon the development by each State of a master plan for hospital construction, with establishment of priorities for most urgent needs, particularly in rural areas. During fiscal year 1947 most States made inventories of existing hospitals and surveyed needs for new facilities. For fiscal year 1948 Congress provided the first $75 million of contract authorization under this program. It is anticipated that a supplemental appropriation of $15 million will be recommended for fiscal year 1948 to meet payments on approved construction grant agreements. For fiscal year 1949 an additional contract authorization of $75 million is recommended to permit new grant commitments, and an appropriation of $60 million is recommended for cash payments on approved construction grant agreements.

This agency is now preparing plans for a joint mental, health, cancer, and general medical research center at Bethesda, Md., estimated to cost a total of over $34 million. An appropriation of $5 million is recommended for fiscal year 1949 to permit starting of construction. Planning and supervision of construction of the center will be undertaken by the Public Buildings Administration.

HOUSING AND COMMUNITY FACILITIES

Housing and Home Finance Agency—Public Housing Administration.—During fiscal year 1949 construction loans will be made to continue reactivation of low-rent

housing projects on which commitments were made before the war. Gross expenditures of the Public Housing Administration for financing these projects, through purchase of bonds and notes, are estimated at $6,201,000 in 1949. Work will also be continued in fiscal year 1949 on correction of construction deficiencies in low-rent housing projects completed during the war. Expenditures for this purpose include $3.6 million for the purchase of bonds and $2.5 million for direct outlays at federally owned projects, and will largely complete the work.

Final project payments will be made during fiscal year 1949 for temporary homes for veterans, erected under the $470 million re-use housing program, largely completed in 1947.

Federal Works Agency, Bureau of Community Facilities.—During fiscal years 1946 and 1947 the Federal Works Agency provided advances to State and local communities for advance planning of their public works. Authority for making new commitments expired on June 30, 1947, but expenditures will continue in 1948 and 1949 to complete payments on advances made in prior years. The Budget includes a supplemental appropriation of $20 million for fiscal year 1949, to finance additional planning advances under recommended legislation.

Continuation of construction of public works in the Virgin Islands to provide roads, water supply and sanitation facilities, harbor improvements, and other projects will require expenditures of $1,780,000 in fiscal year 1949. An expenditure of approximately $5 million will be required in later years to complete the authorized program.

EDUCATION AND GENERAL RESEARCH

Expenditures of $4.6 million under this function in fiscal year 1949 are for planning and construction of buildings at Howard University, Washington, D. C., for research facilities at the National Bureau of Standards, and for a geophysical institute at Fairbanks, Alaska.

AGRICULTURE AND AGRICULTURAL RESOURCES

Public works activities included under this function are those which provide for the conservation and development of agricultural resources, and aid the agricultural economy. Closely associated with these activities are a number of important land improvement programs, such as those of the Soil Conservation Service, which are not included here because they are primarily of a nonstructural nature. However, these activities are an essential element in the total national program of land and water conservation and development.

Rural Electrification Administration.—The rural electrification program has been expanding since the war in response to the great demand from rural groups for electric service. Between July 1945 and October 1947, the Rural Electrification Administration allocated loan funds to provide over 324,000 miles of distribution lines to serve over 960,000 customers. Loan advances totaled $192.5 million in fiscal year 1947, and are estimated to reach $300 million in fiscal year 1948. For the fiscal year 1949, advances to borrowers are estimated at $320 million. These will be financed from a recommended loan authorization of $300 million and from funds available from prior years.

Department of Agriculture, flood control.—Expenditures for flood-control activities by the Soil Conservation Service and the Forest Service are estimated at $8,540,000 in fiscal year 1949. Construction will be continued on nine watersheds, including the Los Angeles in California, Trinity in Texas, and Little Sioux in Iowa. Increased emphasis will be given to completing investigations of upstream flood-control problems, particularly in the Mississippi River Basin where an expanded program of construction of flood-control reservoirs is now under way by the Corps of Engineers and Bureau of Reclamation. As these investigations are completed and upstream flood-control work on additional watersheds is authorized, expenditures for flood-control operations by the Department of Agriculture may be expected to increase. Because upstream flood-control operations help to prevent soil erosion, they play an important part in the long-range utility of multiple-purpose reservoirs by retarding siltation. Accordingly, these operations should keep pace with the construction of multiple-purpose dams and reservoirs by other Federal agencies.

NATURAL RESOURCES

A major segment of Federal public works activities is related to the development, control, and conservation of the Nation's natural resources. Involved is the multiple-purpose development of watersheds for flood control, irrigation, hydroelectric power and other purposes, and the conservation and development of land, forest, mineral, recreational, and wildlife resources. The development of natural resources requires certain capital improvement activities which cannot be classed strictly as construction, such as range land improvements, wildlife development, reforestation, and forest protection. Such improvement work is not included herein, as this section covers only work of a structural character.

The trend of expenditures for natural resources projects will continue upward during fiscal year 1949, largely because of the new work started in fiscal years 1947 and 1948. Recommendations for new projects in 1949 are held to a minimum in this Budget, but the necessity for continuing work at an efficient rate on the large volume of projects started in previous years will result in construction expenditures for natural resources programs of $1,132 million in 1949, as compared with $746 million in 1948. This high level of expenditures is expected to increase in fiscal year 1950, even without the addition of any new projects, as a number of large projects reach their construction peak.

Corps of Engineers.—The flood-control program of the Corps of Engineers is Nation-wide in scope and involves the construction of levees, improvement of channels, and the provision of major storage reservoirs, in many cases for multiple purposes. The ultimate objective is to develop coordinated systems of flood-protection works on all of the major river systems of the Nation. In fiscal years 1948 and 1949, major emphasis will be given to flood-control works in the Mississippi River Basin, in accordance with the long-range program for flood control in this basin, presented to Congress in July 1947. In addition, major projects are under construction on the Susquehanna, Roanoke, and Savannah Rivers on the Atlantic seaboard; the Alabama-Coosa and Trinity Rivers on the Gulf coast; and in the Central Valley of California and the Los Angeles and Willamette Rivers on the Pacific coast. Expenditures for flood control are estimated to increase from $314 million in 1948 to $449 million in 1949.

The Corps of Engineers is continuing its investigations of river basins, in accordance with congressional acts and committee resolutions, to determine the engineering and economic feasibility of projects for possible future authorization, and is also preparing detailed plans for authorized projects to be started in later years.

Bureau of Reclamation.—The program of this agency for multiple-purpose development of water resources in the

17 arid and semiarid States in the West will continue to expand in fiscal year 1949, as construction of many irrigation and power projects proceeds. Major development programs are under way in the Central Valley of California, the Columbia Basin, lower Colorado River in Arizona and California, the Colorado-Big Thompson project in Colorado, and the Missouri River Basin. Included in this program is the construction of transmission lines to carry the electric energy produced at the projects to load centers. The program as recommended for fiscal year 1949 provides for continuation of existing construction activities at rates designed to bring in irrigation and power benefits as early as possible.

New work in 1949 will be restricted largely to certain new features required in connection with existing projects and one new dam and reservoir of importance to flood control and power in the Missouri River Basin.

Expenditures for construction are estimated to increase to $231 million in fiscal year 1949 from $155 million in 1948. Even without the addition of any new projects, expenditures are estimated to remain at about this level in fiscal year 1950 and later years.

The Bureau of Reclamation will also continue its preliminary investigations and surveys in the river basins of the West to determine the engineering feasibility and economic worth of basin development plans and projects for possible future authorization by Congress, and of possible modifications of projects already authorized.

Bonneville Power Administration.—This agency is responsible for marketing the large blocks of power generated at federally owned dams in the Pacific Northwest. Accordingly, funds have been recommended in fiscal year 1949 to provide for continued construction, operation, and maintenance of the main integrated trunk transmission system with its associated substations and facilities. Particular emphasis is given to providing facilities for handling the increasing power generation at Grand Coulee Dam and the furnishing of power to shortage areas, with preference given to public bodies and cooperatives, as provided by law. Expenditures for construction, operation, and maintenance of the Bonneville power transmission system are estimated at $26.6 million in 1949, including $3.7 million for operation and maintenance of the system.

Southwestern Power Administration.—This agency has been designated by the Secretary of the Interior to dispose of power and energy generated at Federal reservoir projects in the Oklahoma-Arkansas-Texas area. An initial appropriation of $7.5 million was provided in fiscal year 1947 for construction and acquisition of transmission lines and related facilities to integrate the power being produced at the Norfork and Denison Dams, and to construct feeder lines and service connections to cooperatives and municipalities. The 1947 appropriation was made available for expenditure in later years. For fiscal year 1949, expenditures are estimated to total $5 million.

Tennessee Valley Authority.—Construction activities of the Tennessee Valley Authority in 1949 involve the continuation of capital improvements for the unified development of the Tennessee Valley. Construction will be continued on South Holston and Watauga Dams and on minor improvements to other dams and reservoirs. The 1949 Budget also provides for the installation of additional hydroelectric generating units in existing dams, and extension and improvement of the transmission line system, to meet the growing needs for power in the region. In addition, initiation of work on a $54 million steam generating plant is recommended. Other construction activities include construction of a power service building and research facilities for the chemical plant.

Construction expenditures from appropriated funds are estimated at $29 million in 1949. Expenditures financed from corporate funds, which are almost entirely for power facilities, are estimated at $29 million. Appropriations of $28 million are recommended for public works for fiscal year 1949. Outlays for power facilities will continue to be substantial since the Tennessee Valley Authority has the responsibility of supplying the growing power needs of the region.

International Boundary and Water Commission, United States and Mexico.—Current activities consist of the construction, in cooperation with the Mexican Government, of the first of the multiple-purpose dams authorized on the Rio Grande, in accordance with the terms of the treaty signed on February 3, 1944. Other activities include flood control and stream rectification works along the Rio Grande. Expenditures in fiscal year 1949 are estimated at $7,870,000 and can be expected to increase in succeeding years, as work provided in the treaty reaches a peak.

Bureau of Indian Affairs.—For fiscal year 1949, a small program of survey and construction work is provided on Indian irrigation projects in the Western States, chiefly for work on the Colorado River irrigation project. With funds recommended for fiscal year 1949, it is estimated that 7,000 acres of land can be brought under irrigation on this project.

National Park Service.—The stoppage of construction during the war and the subsequent curtailment of new work has created a critical situation in national park areas where facilities to service the large and increasing number of visitors are grossly inadequate. For fiscal year 1949, a moderate increase is recommended in the construction program of roads, buildings, and utilities in national parks, monuments and historic sites. Expenditures for construction in fiscal year 1949 are estimated at $14,774,000. The program includes development of tourist facilities in Mount McKinley Park and Glacier Bay National Monument in Alaska. The National Park Service is also conducting surveys of the recreational possibilities of the multiple-purpose reservoir projects being built by the Corps of Engineers and Bureau of Reclamation. As the many reservoirs to be constructed are completed, plans and programs must be available for the full use of the recreational resources of such reservoir areas.

Atomic Energy Commission.—Construction activities of the Atomic Energy Commission involve the continuation of programs for provision of production, research, and housing and community facilities at various locations throughout the country. Total expenditures for these purposes are estimated at $326 million for 1949. Additional expenditures totaling $533 million will be required in later years to complete the current construction program.

TRANSPORTATION

In the fiscal year 1949, expenditures of $797 million for transportation will comprise about one-third of total estimated expenditures for Federal civil construction. The expenditures represent a considerable increase over the $638 million of expenditures estimated for 1948, and the $378 million in 1947. The large increases over preceding years are in expenditures for Federal-aid highways, river and harbor construction, and Federal-aid airports. Further increases can be expected in these programs in later years.

Corps of Engineers, rivers and harbors.—Expenditures for construction, maintenance and operation, and for surveys of river and harbor improvements are estimated at $171 million in 1949 as compared with $131 million in 1948. Expenditures for construction are estimated to increase from $57 million in 1948 to $93 million in 1949. The major portion of the expenditures is required for projects started in prior years on which work will be continued during fiscal year 1949 at an economical and conservative rate. Only nine new rivers and harbors projects with appropriations totaling $10 million are recommended for fiscal year 1949.

The rivers and harbors program in 1948 and 1949 provides for dredging and rock excavation on a number of the major harbors on the Atlantic and Gulf coasts, including Portland, New York, and Savannah Harbors, improvement of the Intracoastal Waterway along the Gulf coast, work on inland waterways such as the Ohio, upper Mississippi and Missouri Rivers, improvements to Great Lakes harbors and channels, and start of construction on the multiple-purpose McNary Dam on the Columbia River.

Expenditures for rivers and harbors construction work will continue to increase in fiscal year 1950, even without starting of any new projects in that year, because of requirements to complete projects started in 1949 or prior years.

The Panama Canal.—Construction of housing, roads, streets, schools, and hospital improvements in the Canal Zone will require an estimated expenditure of $6.4 million in 1949. In accordance with law, the President on December 1, 1947, transmitted the report of the Governor of the Panama Canal on possible means of increasing the capacity and security of the Panama Canal. The subject of a sea-level canal connecting the Atlantic and Pacific Oceans is under study.

Public Roads Administration.—The major portion of expenditures of the Public Roads Administration is for the postwar Federal-aid highway program which provided authorizations of $500 million annually for 3 years beginning with fiscal year 1946. Expenditures under this program were relatively small in fiscal years 1946 and 1947, because of high construction costs and shortages of labor and materials. In fiscal year 1948, expenditures for all construction programs of the Public Roads Administration, including both prewar and postwar authorizations, are estimated at $406 million; in fiscal year 1949 they are estimated at $478 million, of which $415 million is for the postwar highway program.

The Eightieth Congress extended the period of availability of funds apportioned to the States from the postwar highway authorizations from 1 year to 2 years after the close of the fiscal year for which the funds were authorized. This has the effect of continuing the availability of funds for obligation through fiscal year 1950. However, new legislative authority for Federal-aid highways is needed for orderly planning and development of the program in later years. Expenditures for Federal-aid highways in 1950 are estimated at about the same level as 1949, and will be largely for grant payments for construction completed under the present postwar highway program.

Road programs of other Federal agencies.—Other road programs of the Federal Government include the construction of forest highways and development roads in and through national forests, secondary roads on and adjoining Indian reservations, and highways and roads in the Territory of Alaska. These road and highway programs are administered directly by Federal agencies, and in some cases involve maintenance as well as new construction. Expenditures for these programs are estimated to total $27 million in 1948 and $36 million in 1949.

Civil Aeronautics Administration.—The Federal-aid airport program provides for $520 million of authorizations over a 7-year period, beginning in fiscal year 1947. Through fiscal year 1948, $77.5 million has been appropriated, and $40 million is recommended for fiscal year 1949. The program has been delayed in getting under way owing to the time required for the development of procedures and project plans, and expenditures in fiscal year 1949 are estimated at $45 million. Fulfillment of the entire program over the 7-year period would require a substantial increase in expenditures in succeeding years.

Expenditures of $20 million by the Civil Aeronautics Administration in 1949 are required for the provision of air navigation facilities in the continental United States and Alaska for the safety and continued expansion of air travel. They can be expected to increase in 1950 and later years, to keep pace with the growth of air transportation and new developments in control of air navigation.

National Advisory Committee for Aeronautics.—Estimated expenditures by this agency for fiscal year 1949 total $12 million for construction of improvements and new facilities at its three laboratories—Langley Field, Va.; Cleveland, Ohio; and Moffett Field, Calif. A major new project recommended in fiscal year 1949 is an aircraft propulsion sciences laboratory at Cleveland, Ohio, presently estimated to cost $10 million. The 1949 budget also makes provision for supplemental funds for initiating construction of additional supersonic research facilities for which submission to Congress of authorizing legislation is anticipated.

Alaska Railroad.—In fiscal year 1949, expenditures of $15 million are estimated for continuation of the rehabilitation program started in fiscal year 1948 to restore and improve the Alaska Railroad in order to provide proper service to the areas in Alaska dependent upon the railroad. The total program is estimated to cost about $48 million, and is scheduled for completion in fiscal year 1952.

GENERAL GOVERNMENT

Public Buildings Administration.—No postwar general public buildings program is recommended in this Budget. However, advance planning of certain public buildings will continue in 1948 and 1949, and construction work will proceed on a few public buildings already started. Expenditures for these purposes are estimated at $6.3 million in 1949.

Bureau of Indian Affairs.—The general building and utilities construction program on Indian reservations provides for administrative, health, welfare, and educational facilities. The 1949 program includes a number of new hospital and school building projects in Alaska to meet urgent requirements, as well as similar facilities for reservations in the United States. Expenditures are estimated at $6 million in 1949, an increase from the estimate of $3 million in 1948. If the urgent requirements for buildings and utilities for Indians are to be met, expenditures in 1950 and later years will show further increases.

National Defense Construction

Expenditures for national defense construction during 1947 and 1948 are largely for programs started in fiscal year 1947 and prior years. The 1949 Budget provides

for supplemental appropriations and contract authorizations totaling $342 million in fiscal year 1948 for new construction programs to be authorized by Congress for the Departments of the Air Force, Army, and Navy. These new programs, aggregating $252 million in total cost for the Navy, and $248 million in total cost for the Army and Air Force, will provide for permanent housing, research and training facilities at establishments in the continental United States and in certain overseas possessions. Additional supplemental appropriations and contract authorizations totaling $110 million are recommended under proposed legislation for the three departments in fiscal year 1949 for high priority projects of an urgent nature.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS

By major function, subfunction, and agency

[For the fiscal years 1947, 1948, and 1949]

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
NATIONAL DEFENSE CONSTRUCTION						
AIR AND ARMY DEFENSE:						
National Military Establishment: Department of the Army: Military functions:						
Office of Secretary of the Army: Expediting production of equipment and supplies for national defense				$8,287,569	$2,000,000	
Corps of Engineers:						
Engineer service, Army*	$308,500,000			195,439,129	218,000,000	$60,000,000
National Industrial Recovery, Public Works Administration, allotment				5,625		
Military construction (proposed legislation)		[1] $155,000,000	[1] $20,000,000		30,000,000	140,000,000
Total, Corps of Engineers	308,500,000	155,000,000	20,000,000	195,444,754	248,000,000	200,000,000
Total, Air and Army defense	308,500,000	155,000,000	20,000,000	203,732,323	250,000,000	200,000,000
NAVAL DEFENSE:						
National Military Establishment: Department of the Navy: Bureau of Yards and Docks, public works (including proposed legislation)	131,018,300	[2] 10,000,000	25,000,000	228,692,958	159,000,000	134,000,000
Total, National Defense Construction	439,518,300	165,000,000	45,000,000	432,425,281	409,000,000	334,000,000
CIVIL PUBLIC WORKS						
VETERANS' SERVICES AND BENEFITS:						
Veterans' hospitals, other services and administrative costs:						
Veterans' Administration:						
Hospital and domiciliary facilities	147,442,500	[3]	[4] 230,000,000	18,583,925	50,000,000	112,000,000
Administrative facilities		3,100,000				
Total, Veterans' Administration	147,442,500	3,100,000	230,000,000	18,583,925	50,000,000	112,000,000
Department of the Army, civil functions: Corps of Engineers—Transferred from hospitals and domiciliary facilities, Veterans' Administration	[5]	[6]		[5] 9,379,364	77,000,000	300,000,000
Federal Works Agency:						
Bureau of Community Facilities: Veterans' educational facilities	78,000,000			26,127,714	51,518,000	4,500,000
Public Buildings Administration: Transferred from administrative facilities, Veterans' Administration					225,000	1,025,000
Total, Federal Works Agency	78,000,000			26,127,714	51,743,000	5,525,000
Total, veterans' services and benefits	225,442,500	3,100,000	230,000,000	54,091,003	178,743,000	417,525,000
INTERNATIONAL AFFAIRS AND FINANCE:						
Foreign Relations: Federal Works Agency—Public Roads Administration:						
Inter-American highway	5,000,000			1,333,768	2,375,727	2,400,000
Inter-American highway (Costa Rica)				203,250	118,713	
Total, international affairs and finance	5,000,000			1,537,018	2,494,440	2,400,000
SOCIAL WELFARE, HEALTH AND SECURITY:						
Work relief and direct relief:						
Federal Works Agency: Office of the Administrator—Liquidation of Public Works Administration	[6]	[6]	[6]	2,483,867	6,000,000	9,000,000
Public Buildings Administration, National Industrial Recovery, Public Works Administration, allotment				188		
Total, work relief and direct relief				2,484,055	6,000,000	9,000,000

*Includes only that part of the appropriation account used for construction.

[1] Anticipated supplemental; excludes contract authorizations, 1948, $60,046,000; 1949, $65,000,000.

[2] Anticipated supplemental; excludes contract authority of $117,024,460.

[3] Contract authority, $338,250,000.

[4] Excludes contract authority of $43,000,000.

[5] Transfer of contract authority, 1947, $251,000,000; 1948, $190,250,000.

[6] Reappropriation, 1947, $2,064,542; 1948, $114,023; 1949, $88,723.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
SOCIAL WELFARE, HEALTH AND SECURITY—Continued						
Promotion of public health:						
Federal Security Agency:						
Public Health Service:						
Hospital and construction activities	$2,350,000	[7] $865,000		$785,377	$1,748,370	$685,378
Grants for hospital construction		[8] 15,000,000	[9] $60,000,000		15,000,000	60,000,000
Construction of research facilities		2,650,000	[10] 5,000,000		500,000	150,000
Stream pollution abatement (proposed legislation)			1,500,000			1,400,000
Total, Public Health Service	2,350,000	18,515,000	66,500,000	785,377	17,248,370	62,235,378
Saint Elizabeths Hospital:						
Building for storeroom			765,000			
Construction and equipment (infirmary buildings)			1,750,000			
Continuous treatment building				2,639		
Construction planning			307,000			
Major repairs and preservation of buildings and grounds			163,000			
Total, Saint Elizabeths Hospital			2,986,000	2,639		
Total, Federal Security Agency	2,350,000	18,515,000	69,485,000	788,016	17,248,370	62,235,378
Federal Works Agency—Public Buildings Administration:						
Hospital center, District of Columbia		1,700,000	[11] 2,000,000		1,300,000	2,400,000
National Institute of Mental Health		850,000				
Transferred from Saint Elizabeths Hospital:						
Major repairs and preservation of buildings and grounds						165,000
Building for storeroom				39,422	5,015	1,500,000
Construction and equipment				22,314	5,015	1,500,000
Construction planning						307,000
Transferred from Public Health Service, construction of research facilities					2,030,000	5,800,000
Total, Federal Works Agency		2,550,000	2,000,000	61,736	3,360,030	11,670,000
Total, promotion of public health	2,350,000	21,065,000	71,485,000	849,752	20,608,400	73,905,378
Crime control and correction:						
Department of Justice:						
Federal Prison System:						
Buildings and equipment, penal institutions	600,000	162,000	298,000	550,671	816,763	443,553
U. S. Penitentiary, McNeil Island, Wash., construction and repair				[a] 1,553	19,399	6,628
Federal jails, buildings and equipment					165	
United States Northeastern Penitentiary, Lewisburg, Pa., construction				156		
Public Works Administration Act of 1938, allotment				400		
Total, Federal Prison System	600,000	162,000	298,000	549,674	836,327	450,181
Federal Prison Industries, Inc.: Expansion of plant and equipment, buildings and improvements, gross				213,541	500,000	300,000
Total, crime control and correction	600,000	162,000	298,000	763,215	1,336,327	750,181
Total, social welfare, health and security	2,950,000	21,227,000	71,783,000	4,097,022	27,944,727	83,655,559
HOUSING AND COMMUNITY FACILITIES:						
Public housing programs:						
Federal Loan Agency:						
Reconstruction Finance Corporation: Subsidy payments, veterans' housing, access roads				15,000,000		

[a] Excess of credits, deduct.
[7] Excludes contract authority of $75,000,000.
[8] Anticipated supplemental.
[9] Excludes contract authority of $75,000,000.
[10] Excludes contract authority of $25,630,000.
[11] Excludes contract authority of $18,000,000.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
HOUSING AND COMMUNITY FACILITIES—Continued						
Public housing programs—Continued						
Housing and Home Finance Agency:						
Office of the Administrator, 1948, veterans' housing		$35,500,000			$41,200	$3,800
Public Housing Administration:						
Public war housing program:						
Transferred from:						
National defense housing, Office of Administrator				$2,232,518	2,701,904	600,390
War housing in and near District of Columbia				17,540	11,238	
Emergency fund for the President, national defense housing					125	
Emergency fund for the President, defense housing, temporary shelter				[1] 9,078		
National defense housing, temporary housing, Office of Administrator				136,828	105,483	
Veterans' re-use housing program:						
Transferred from:						
Veterans' housing, 1948, Office of Administrator					30,849,659	1,993,470
Veterans' housing, Office of Administrator				357,167,356	37,106,704	3,699,999
Corporate program, gross:						
Development costs, federally owned projects				1,852,868	1,500,000	2,500,000
Loans to local housing authorities for reactivation					350,000	6,201,000
Loans to local housing authorities for correction of war-caused deficiencies					876,000	3,600,000
Total, Public Housing Administration				361,398,032	73,501,013	18,594,859
Department of the Navy, Bureau of Yards and Docks: Transferred from National defense housing, Office of Administrator					323,520	
Department of the Army, military functions: Corps of Engineers—Transferred from National defense housing, Office of Administrator, National Housing Agency				[1] 29,113	100	
Total, public housing programs		35,500,000		376,368,919	73,865,833	18,598,659
Provision of community facilities:						
National Advisory Committee for Aeronautics: Transferred from Community facilities, defense public works				21,618	400	
Federal Loan Agency: Reconstruction Finance Corporation—loans to public bodies, gross				15,000,000	29,000,000	33,800,000
Federal Works Agency: Bureau of Community Facilities:						
Community facilities, defense public works				9,726,772	1,700,000	1,000,000
Public works advance planning (including proposed legislation)			[2] $20,000,000	21,115,524	15,700,000	[2] 21,500,000
Virgin Islands public works	$993,795	1,707,687	1,300,000	131,884	2,500,000	1,780,000
Emergency relief for the Territory of Hawaii	1,300,000			10,253	805,000	300,000
Total, Federal Works Agency	2,293,795	1,707,687	21,300,000	30,984,433	20,705,000	24,580,000
Housing and Home Finance Agency—Public Housing Administration, public war housing program: Transferred from community facilities, defense public works, Federal Works Agency				178,429	52,220	
Department of Agriculture: Production and Marketing Administration: Transferred from community facilities, defense public works, Federal Works Agency				105		
Department of the Interior:						
Bureau of Reclamation: Transferred from community facilities, defense public works, Office of Administrator, Federal Works Agency				48,871	72,727	

[1] Excess of credits, deduct.
[2] Anticipated supplemental.
[3] Includes $10,000,000 under anticipated supplemental.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
HOUSING AND COMMUNITY FACILITIES—Continued						
Provision of community facilities—Continued						
Department of the Interior—Continued						
Government in the Territories, Virgin Islands: Transferred from community facilities, defense public works, Federal Works Agency				$1,463	$2,035	
Department of the Navy—Bureau of Yards and Docks: Transferred from community facilities, defense public works, Office of Administrator, Federal Works Agency				17,913		
Department of the Army, military functions: Corps of Engineers—Transferred from community facilities, defense public works, Federal Works Agency				[a] 30		
Total, provision of community facilities	$2,293,795	$1,707,687	$21,300,000	46,252,802	49,832,382	$58,380,000
Total, housing and community facilities	2,293,795	37,207,687	21,300,000	422,621,721	123,698,215	76,978,659
EDUCATION AND GENERAL RESEARCH;						
Educational aid to special groups: Federal Security Agency: Columbia Institution for the Deaf: Plans and specifications	7,500			7,500		
Howard University:						
Plans and specifications		220,000	50,000	13,669	316,892	70,000
Construction of buildings	1,377,920	[14] 2,022,080	[14] 507,240		400,000	3,507,240
Total, Howard University	1,377,920	2,242,080	557,240	13,669	716,892	3,577,240
Federal Works Agency, Public Buildings Administration, Transferred from plans and specifications, Howard University, Federal Security Administration						50,000
General purpose research: Federal Works Agency: Public Buildings Administration, Geophysical Institute, Alaska			[15] 100,000			100,000
Department of Commerce, National Bureau of Standards:						
Purchase and installation of betatron	250,000	415,000			435,000	230,000
Improvement of facilities	600,000			223,363	288,877	87,625
Construction of wind tunnel				530	200	
Electrical building and equipment					3,130	
Radio propagation building (proposed legislation)			[15] 500,000			600,000
Total, Department of Commerce	850,000	415,000	600,000	223,893	727,207	917,625
Total, education and general research	2,235,420	2,657,080	1,257,240	245,062	1,444,099	4,644,865
AGRICULTURE AND AGRICULTURAL RESOURCES:						
Loans and investments to aid agriculture:						
Department of Agriculture:						
Farmers' Home Administration: Farm Security Administration, development of water facilities, arid and semiarid areas	1,750,000	1,750,000	1,750,000	1,663,742	1,765,000	1,745,000
Rural Electrification Administration:						
Loans and purchase of property				3,178,507	2,500,000	1,000,000
Loans to States, etc., loan from Secretary of the Treasury		[17]	[17]	[a] 30,697,840	297,500,000	319,000,000
Total, Department of Agriculture	1,750,000	1,750,000	1,750,000	[a] 25,854,591	301,765,000	321,745,000
Federal Loan Agency, Reconstruction Finance Corporation: Loans to Rural Electrification Administration, gross	[17]			220,000,000		
Total, loans and investments to aid agriculture	1,750,000	1,750,000	1,750,000	194,145,409	301,765,000	321,745,000

[a] Excess of credit, deduct.

[14] Excludes contract authority, 1948, $2,087,675; 1949, $750,750; and anticipated supplemental contract authority, 1948, $1,640,000.

[15] Excludes contract authority of $875,000.

[15] Excludes contract authority of $1,300,000.

[17] $300,000,000 borrowed from Reconstruction Finance Corporation in 1947; $225,000,000 in 1948, and $300,000,000 in 1949 borrowed from the Treasury.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
AGRICULTURE AND AGRICULTURAL RESOURCES—Con.						
Conservation and development of agricultural land and water resources:						
Federal Loan Agency: Reconstruction Finance Corporation—loans to drainage, levee, and irrigation districts, gross				$317,081	$346,000	
Department of Agriculture:						
Flood control, general	$2,100,000	$3,000,000	$9,000,000	2,614,299	5,483,162	$8,540,000
Soil Conservation Service: Water conservation and utilization projects	700,000			629,010	614,000	766,000
Farmers' Home Administration: Farm Security Administration, construction, water conservation and utilization projects, allotment to Agriculture (reimbursable)				102,487		
Total, Department of Agriculture	2,800,000	3,000,000	9,000,000	3,345,796	6,097,162	9,306,000
Department of the Interior:						
Bureau of Reclamation:						
Reclamation projects payable from general fund:						
Water conservation and utilization projects, act of Aug. 11, 1939, as amended (reimbursable)	3,340,000			1,320,258	1,386,955	947,475
Construction, water conservation and utility projects (reimbursable)				12,326	82,037	69,319
Geological Survey: Transferred from Flood control, general, Department of Agriculture					137	
Total, Department of the Interior	3,340,000			1,332,584	1,469,129	1,016,794
Total, conservation and development of agricultural land and water resources	6,140,000	3,000,000	9,000,000	4,965,461	7,912,291	10,322,794
Total, agriculture and agricultural resources	7,890,000	4,750,000	10,750,000	199,140,870	309,677,291	332,067,794
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL:						
Conservation and development of land and water resources:						
Tennessee Valley Authority—Acquisition of assets:						
Appropriated fund	[18] 31,476,000	[18] 11,350,000	27,857,600	15,151,725	27,508,521	28,626,600
Corporate funds, gross				17,738,680	29,270,000	29,139,000
Total, Tennessee Valley Authority	31,476,000	11,350,000	27,857,600	32,890,405	56,778,521	57,765,600
Department of the Interior:						
Office of the Secretary: Construction, power transmission facilities			3,000,000			1,500,000
Bonneville Power Administration:						
Construction, operation, and maintenance, Bonneville Power transmission system	12,470,000	[19] 10,506,100	[19] 23,225,000	15,427,897	16,682,000	26,600,000
Permanent appropriation (indefinite): Continuing funds for emergency expenses, Bonneville project, Oregon, special account		133,000			133,000	
Total, Bonneville Power Administration	12,470,000	10,639,100	23,225,000	15,427,897	16,815,000	26,600,000
Southwestern Power Administration:						
Construction	7,500,000	[20]		491,112	3,505,628	3,501,608
Public Works Administration, act of 1938, allotment				41,790	10,000	
Total, Southwestern Power Administration	7,500,000			532,902	3,515,628	3,501,608
Bureau of Indian Affairs: Construction, irrigation systems (reimbursable)	924,038	1,012,500	3,800,000	897,668	1,432,000	3,300,000

[18] Excludes reappropriation of $3,616,521 in 1947 and $15,063,521 in 1948.

[19] Excludes contract authorizations: 1948, $6,215,100; anticipated supplemental, 1948, $1,475,000; 1949, $13,050,000. Includes anticipated supplemental of $725,000 in 1948.

[20] Reappropriation of $1,105,628.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued						
Conservation and development of land and water resources—Continued						
Department of the Interior—Continued						
Bureau of Reclamation:						
Reclamation fund, special fund, construction	$27,465,303	[21] [22] $13,358,250	$14,513,000	$15,751,641	$26,090,000	$26,819,500
Reclamation fund, special fund, rehabilitation and betterment projects			2,824,000			2,000,000
General fund, construction:						
Parker Dam power project, Arizona-California			260,000	75,250	122,000	288,000
Gila project, Arizona	2,000,000	1,400,000	3,000,000	2,260,474	2,200,000	3,026,000
Davis Dam project, Arizona-Nevada	7,500,000	12,500,000	24,000,000	10,433,505	11,000,000	24,400,000
Central Valley project, California	12,685,622	20,546,288	41,500,000	16,283,436	35,750,000	42,000,000
Kern River project, California			50,000			40,000
Kings River project, California	100,000	100,000		26,410	100,000	50,000
Colorado Big Thompson project, Colorado	7,504,075	13,650,000	23,000,000	7,290,022	12,400,000	22,000,000
Pine River project, Colorado				9,769	3,981	
San Luis Valley project, Colorado				239,611	145,080	
Boise project, Anderson Ranch, Idaho				431,735	77,312	
Hungry Horse project, Montana	867,210	2,500,000	9,850,000	1,289,885	2,500,000	8,000,000
Tucumcari project, New Mexico				676,724	163,805	
W. C. Austin project, Oklahoma				377,019	88,034	
Colorado River project, Texas	68,400			32,435	70,665	10,000
Provo River project, Utah				264	19,508	
Columbia Basin project, Washington	18,000,000	31,084,600	48,000,000	19,734,304	36,500,000	43,000,000
Yakima project, Roza division, Washington				102,102	27,288	
Fort Peck project, Montana	932,893	1,500,000	2,200,000	196,682	1,400,000	2,500,000
Missouri River Basin	17,500,000	23,400,000	63,900,000	10,758,222	21,000,000	48,000,000
Advances to Colorado River dam fund:						
Boulder Canyon project	433,605	435,000	1,920,000	4	400,000	1,542,000
All-American Canal	5,000,000	3,245,600	4,484,000	4,624,958	4,000,000	5,500,000
Valley gravity canal and storage project, Texas				428,287	234,000	615,000
Total, general fund, construction	72,591,805	110,360,288	222,164,000	75,270,498	128,201,643	200,971,000
Colorado River front work and levee system	600,000	1,000,000	1,160,000	343,876	1,000,000	1,200,000
Transferred from Flood control, general, Army				[a] 15,012	49,183	
Working fund				[a] 45,607	35,570	
Total, Bureau of Reclamation	100,657,108	124,718,538	240,661,000	91,305,396	155,376,396	230,990,500
Geological Survey: Transferred from:						
Central Valley project, California (reimbursable)					24,700	
Construction, irrigation systems, Indian Service (reimbursable)				479	6,121	
Flood control, general, Department of the Army				604,028	385,488	375,000
Flood control, Mississippi River and tributaries, Department of the Army					11	
San Luis project, Colorado (reimbursable)					435	
Gila project, Arizona (reimbursable)				1,325	242	
Colorado River Dam fund, All-American Canal (special account)				2,117	700	
Reclamation fund (special account)				74,767	126,526	79,000
Total, Geological Survey				682,716	544,223	454,000
Fish and Wildlife Service: Transferred from Flood control, general, Department of the Army						95,000
Total, Department of the Interior	121,551,146	136,370,138	270,686,000	108,846,579	177,683,247	266,441,108

[a] Excess of credits, deduct.

[21] Excludes contract authority of $215,000.

[22] Includes anticipated supplemental of $1,409,500.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued						
Conservation and development of land and water resources—Continued						
Department of State—International Boundary and Water Commission, United States and Mexico:						
Construction	$9,250,000	$4,000,000	$1,750,000	$1,505,818	$2,500,000	$7,770,000
Rio Grande emergency flood protection	100,000	25,000	100			100,000
Lower Rio Grande flood control				6,950		
Transferred from Valley gravity canal and storage project, Texas, Department of the Interior				2,040	20	
Total, Department of State	9,350,000	4,025,000	1,750,100	1,514,808	2,500,020	7,870,000
Department of the Army, civil functions—Corps of Engineers:						
Flood control, general	144,065,000	246,072,825	395,940,000	129,971,375	240,000,000	375,000,000
Flood control, Kings River and Tulare Lake, Calif	1,000,000			134,623	865,377	
Flood control, Sutton River, W. Va	750,000			515	500,000	249,485
Flood control, general (emergency fund)	12,000,000		3,000,000	3,185,586	11,000,000	4,000,000
Flood control, Mississippi River and tributaries	46,000,000	50,000,000	70,000,000	42,870,624	56,000,000	67,000,000
Emergency fund for flood control on tributaries of the Mississippi River	500,000	500,000	500,000	388,282	1,000,000	500,000
Flood control, Sacramento River, Calif	2,000,000	1,750,000	2,000,000	1,966,453	2,500,000	2,000,000
Power plant, Bonneville Dam, Columbia River, Oreg., construction				85,464	400,000	133,311
Power plant, Fort Peck Dam, Mont., construction	1,505,000			1,685,668	1,305,809	
Permanent appropriations (indefinite): Payments to States, flood control, act of June 28, 1938 (special account)	207,041	225,000	243,750	121,496	240,000	243,000
Total, Department of the Army, civil functions	208,027,041	298,547,825	471,683,750	180,420,086	313,811,186	449,125,796
Total, conservation and development of land and water resources	370,404,187	450,292,963	771,977,450	323,671,878	550,772,974	781,202,504
Conservation and development of mineral resources: Department of the Interior—Bureau of Mines:						
Construction and equipment of anthracite research laboratory	450,000					
Construction and equipment of anthracite research laboratory, Schuylkill Haven, Pa		450,000			449,000	500
Synthetic liquid fuels	5,250,000	3,000,000	9,750,000	6,287,173	9,190,673	9,550,000
Construction and equipment of helium plants	[22]			187,174	746,011	
Drainage tunnel, Leadville, Colo				5,683	22,201	1,420
Total, conservation and development of mineral resources	5,700,000	3,450,000	9,750,000	6,480,030	10,407,885	9,551,920
Conservation and development of fish and wildlife:						
Department of the Interior—Fish and Wildlife Service: Construction of hyprodnets plant, Pribilof Islands, Alaska				7,438	20,000	6,820
National Industrial Recovery, Interior, wildlife refuges				79,961	30,100	20,031
National Industrial Recovery, Public Works Administration					102,043	
Department of State—International Pacific Salmon Fisheries Commission, restoration of salmon runs, Fraser River system				210,860	439,989	10,000
Total, conservation and development of fish and wildlife				298,259	592,132	36,851
Recreational use of resources:						
Department of the Interior—National Park Service:						
Roads, trails, and physical improvements		2,150,000	[24] 7,414,150		5,000,000	8,274,000
Roads and trails	6,000,000			2,405,681		
Physical improvements, buildings and utilities	1,330,000			445,701		
Parkways	11,000,000		[25]	1,914,864	5,000,000	6,500,000
Roads and trails, national parks, emergency construction				5,619		
National Industrial Recovery, Public Works Administration, allotment to Interior				25,567		
Total, recreational use of resources	18,330,000	2,150,000	7,414,150	4,797,432	10,000,000	14,774,000

[22] Reappropriation of $1,979,383.

[24] Excludes contract authority of $2,000,000.

[25] $2,000,000 contract authority.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
NATURAL RESOURCES NOT PRIMARILY AGRICULTURAL—Continued						
Development and control of atomic energy:						
Atomic Energy Commission: Salaries and expenses, construction of production, research, and townsite facilities*..	(16)	[17] $72,869,723	[18] $254,315,837	$51,372,382	$174,000,000	$326,000,000
Total, natural resources not primarily agricultural	$394,434,187	528,762,686	1,043,457,437	386,619,981	745,772,991	1,131,565,275
TRANSPORTATION AND COMMUNICATION:						
Provision of navigation aids and facilities:						
Geological Survey—transferred from maintenance and improvement of existing river and harbor works, Army				115,053	125,304	125,000
Fish and Wildlife Service: Transferred from maintenance and improvement of existing river and harbor works, Army						1,192,000
Total, Department of the Interior				115,053	125,304	1,317,000
Treasury Department—Coast Guard:						
Acquisition, construction, and improvements			626,500			376,000
Establishing and improving aids to navigation	3,390,000			652,795	3,013,586	897,000
Acquisition of vessels and shore facilities	1,375,000			4,615,296	5,438,430	1,069,100
Emergency construction, vessels and shore facilities				72,535	50,277	
Special projects, aids to navigation, Coast Guard				480,773	261,188	122,000
Special projects, aids to navigation, Lighthouse Service				3,053		
Total, Treasury Department	4,765,000		626,500	5,824,452	8,763,481	2,464,100
Department of the Army—Civil functions:						
Corps of Engineers:						
Maintenance and improvement of existing river and harbor works	110,125,250	116,718,700	191,267,000	87,614,849	130,000,000	170,000,000
Alterations of bridges over navigable waters of the United States	2,900,000	500,000	500,000	325,626	500,000	1,000,000
Transferred from improvement of Washington Channel, District of Columbia				33,156	22,406	
Total, Corps of Engineers	113,025,250	117,218,700	191,767,000	87,973,631	130,522,406	171,000,000
The Panama Canal:						
Maintenance and operation, improvement and betterments*	4,480,981	2,008,000	5,375,000	3,064,711	5,369,000	6,013,000
Construction, additional facilities, national defense	2,618,000	750,000	100,000	2,605,440	1,996,789	400,000
Total, The Panama Canal	7,098,981	2,758,000	5,475,000	5,670,151	7,365,789	6,413,000
Panama Railroad Company: Expansion of plant and equipment, uncompleted construction and improvements, gross				182,694	483,447	1,386,200
Total, provision of navigation aids and facilities	124,889,231	119,976,700	197,868,500	99,765,981	147,260,427	182,580,300
Provision of highways:						
Federal Works Agency—Public Roads Administration:						
Federal-aid highway system	50,000,000	10,288,854		37,725,305	23,922,762	15,000,000
Federal-aid secondary or feeder roads	20,000,000	3,000,000		8,184,435	7,635,507	6,000,000
Elimination of grade crossings	25,000,000		7,300,000	6,265,615	12,678,610	20,000,000
Federal-aid postwar construction program	[20] 150,000,000	[20] 247,711,146	452,288,854	131,050,978	324,340,739	415,000,000
Testing and research laboratory			1,000,000			500,000
Mount Vernon Memorial Highway					64,544	
Public lands highways		3,000,000		18,714	1,244,450	1,500,000
Strategic highway network (national defense)	10,515,637			9,367,912	5,183,419	2,000,000
Access roads (national defense)	7,323,155			13,232,116	10,572,606	6,000,000
Surveys and plans (national defense)				967,898	3,097,575	2,500,000
War and emergency damage, Territory of Hawaii	8,000,000	([21])			2,000,000	4,000,000
Emergency relief, highway grade-crossing elimination, act of Apr. 8, 1935				531,180	1,124,287	1,000,000

*Includes only that part of appropriation account used for construction.

[16] Funds for Manhattan District made available in accordance with Public Law 663, 79th Cong.

[17] Excludes contract authority of $62,363,579 and anticipated supplemental contract authority of $200,000,000.

[18] Excludes contract authority of $211,225,113.

[19] Excludes contract authority available: 1947, $510,000,000; 1948, $500,000,000.

[20] $2,000,000 contract authority.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
TRANSPORTATION AND COMMUNICATION—Continued						
Provision of highways—Continued						
Federal Works Agency—Public Roads Administration—Continued						
Working fund				[a] $6,481,281	$12,211,673	$3,734,600
Emergency fund for the President, national defense, allotment				1,168,639	433,593	
Public Works Administration, allotment				933	813,324	300,000
Payment of claims, sec. 10, Defense Highway Act of 1941, as amended	$1,197,622			1,956,045	435,440	
Highway funds, emergency expenditures, National Industrial Recovery Act of June 16, 1933				47,539	7,156	
Highway funds, emergency expenditures, National Industrial Recovery Act of Apr. 8, 1935				6,869	6,089	
Flood relief, Missouri, Mississippi, Louisiana, and Arizona, for restoration of roads and bridges					115,390	
National Industrial Recovery, Public Works Administration, emergency expenditures, allotment				483,864		
Working fund, special account				7,536	203,999	
Total, Federal Works Agency	272,036,414	$264,000,000	$460,588,854	204,534,288	406,091,163	477,534,600
Department of Agriculture:						
Forest Service—Roads and trails for States, national forest fund (special account)	1,369,772	1,819,200	1,819,200	1,232,276	1,703,670	1,859,200
Forest roads and trails	26,214,222	16,300,000	15,050,000	26,371,566	16,560,299	15,300,000
Total, Department of Agriculture	27,583,994	18,119,200	16,869,200	27,603,842	18,263,969	17,159,200
Department of the Interior, Bureau of Indian Affairs—Roads	3,700,000	3,000,000	3,500,000	2,392,330	4,000,000	3,825,000
Government in the Territories—Territory of Alaska:						
Wagon roads, bridges, and trails in Alaska, receipt limitation	140,000	130,000	100,000	179,655	142,000	110,000
Construction of Palmer-Richardson Road, Alaska (national defense)				244		
Construction and maintenance of roads, bridges, and trails, Alaska	2,600,000	[31] 11,120,000	[32] 9,767,400	2,671,674	4,727,000	15,165,000
Reconstruction and improvement of the Richardson Highway, Alaska	750,000	250,000		907,486	266,849	
Total, Government in the Territories	3,490,000	11,500,000	9,867,400	3,759,059	5,135,849	15,275,000
Total, Department of the Interior	7,190,000	14,500,000	13,367,400	6,151,389	9,135,849	19,100,000
Total, provision of highways	306,810,408	296,619,200	490,825,454	238,289,519	433,490,981	513,793,800
Promotion of aviation, including provision of airways and airports:						
National Advisory Committee for Aeronautics:						
Construction and equipment		[33] 2,400,000	[34] 10,000,000		1,700,000	6,000,000
Ames Aeronautical Laboratory				741,456	100,000	
Construction and equipment, Langley Field, Va.	[35] 2,900,000	5,805,000		2,177,781	3,000,000	4,500,000
Aircraft engine research laboratory	[36] 108,000	1,674,000		4,097,171	3,200,000	1,500,000
Supersonic research facilities (proposed legislation)			[37] 10,000,000			2,000,000
Total, National Advisory Committee for Aeronautics	3,098,000	9,879,000	20,000,000	7,016,408	8,000,000	14,000,000
Public Roads Administration: Flight strips (national defense)				119,931	442,788	

[a] Excess of credits, deduct.
[31] Includes anticipated supplemental of $7,370,000; excludes anticipated supplemental contract authority of $4,000,000.
[32] Excludes contract authority of $6,944,000.
[33] Excludes contract authority of $2,143,000.
[34] Excludes contract authority of $18,200,000.
[35] Excludes reappropriation of $3,371.
[36] Excludes reappropriation of $2,352.
[37] Anticipated supplemental; excludes anticipated supplemental contract authority of $30,000,000.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
TRANSPORTATION AND COMMUNICATION—Continued						
Promotion of aviation, including provision of airways and airports—Continued						
Department of Commerce—Office of Administrator of Civil Aeronautics:						
Establishment of air navigation facilities	[38] $19,622,200	[38] $11,149,066	[38] $23,069,000	$13,032,447	$17,020,946	$20,001,959
Development of landing areas for national defense	([39])			7,063,828	1,212,640	522,793
Development of civil landing areas				5,651,901	1,163,225	267,022
Construction, Washington National Airport			1,835,000	4,867,343	295,657	1,600,000
Preliminary planning and surveys, Federal Airport Act	2,975,000			1,840,630	645,147	427,766
Federal-aid airport program, Federal Airport Act	45,000,000	32,500,000	40,000,000	594,177	21,565,402	45,000,000
Construction of Alaskan airports (proposed legislation)			[42] 2,200,000			2,200,000
Total, Department of Commerce	67,597,200	43,649,066	67,134,000	33,050,326	41,903,017	70,019,540
Department of the Army, civil functions—Corps of Engineers: Transferred from Development of landing areas, Civil Aeronautics Administration				217,925	388,730	
Total, promotion of aviation, including provision of airports and airways	70,695,200	53,528,066	87,134,000	40,404,590	50,734,535	84,019,540
Postal service (from general fund): Post Office Department, equipment shop (proposed legislation)			1,340,750			1,000,000
Other services to transportation: Department of the Interior, government in the Territories, Territory of Alaska:						
Alaska Railroad appropriated fund*		[41] 3,400,000	[41] 15,000,000			
Permanent appropriation (indefinite): Alaska Railroad special fund (special account)*					6,108,900	15,000,000
Total, other services to transportation		3,400,000	15,000,000		6,108,900	15,000,000
Regulation of communication: Federal Communications Commission, construction of facilities (proposed legislation)			200,000			200,000
Total, transportation and communication	502,394,839	473,523,966	792,368,704	378,460,090	637,594,843	796,593,640
GENERAL GOVERNMENT:						
Judicial functions: The Judiciary, United States Courts for the District of Columbia, plans and specifications for courthouse		370,000			370,000	
Other general government:						
American Battle Monuments Commission: Construction of memorials and cemeteries		50,000	[42] 1,000,000		30,000	970,000
Federal Works Agency—Public Buildings Administration:						
West central heating plant, Washington, D. C	2,600,000	1,250,000		2,561,938	2,000,000	1,200,000
Construction services, Public Buildings Administration				* 270,360	* 27,516	* 30,000
Construction of public buildings, act of Aug. 25, 1937				1,033,892	500,000	250,000
Construction, purchase, remodeling, and designing buildings outside the District of Columbia, act of June 14, 1946				5,790,636	300,000	3,845,000
Federal Office Building, Nashville, Tenn				17,185	700,000	750,000
Federal Office Buildings Nos. 2 and 3				122,607	52,055	
General Accounting Office Building				48,879	246,000	250,000
Sites and construction, general office buildings in or near the District of Columbia				469,004	142,136	
Department of the Army buildings				30,853	300,000	28,161
Social Security Board and Railroad Retirement Board buildings				1	3,000	
Emergency construction of public buildings, acts of 1934, 1935, and 1936				8,562	13,123	
Construction of temporary office buildings				18		
Transferred from: Materials-testing laboratory and equipment, Bureau of Standards (additional facilities)					110,000	3,724
Total, Federal Works Agency	2,600,000	1,250,000		9,813,015	4,338,798	6,296,885
Department of Commerce—National Bureau of Standards: Materials-testing laboratory and equipment					7,448	

*Includes only that part of the appropriation account used for construction.
* Excess of credits, deduct.
[38] Excludes reappropriations: 1947, $8,984,522; 1948, $11,337,759; 1949, $500,000.
[39] Reappropriation of $8,974,096.
[41] Excludes contract authority of $15,000,000 in 1948; $6,700,000 in 1949.
[42] Excludes contract authority of $2,000,000.

APPROPRIATIONS AND EXPENDITURES FOR FEDERAL PUBLIC WORKS AND CONSTRUCTION—GENERAL AND SPECIAL ACCOUNTS AND CORPORATE FUNDS—Continued

Function, organization unit, and appropriation title	APPROPRIATIONS			EXPENDITURES		
	Actual, 1947	Actual, 1948	Recommended, 1949	Actual, 1947	Estimate, 1948	Estimate, 1949
CIVIL PUBLIC WORKS—Continued						
GENERAL GOVERNMENT—Continued						
Other general government—Continued						
Department of the Interior:						
Bureau of Indian Affairs:						
Construction, buildings and utilities	$3,023,800	$1,910,000	[42] $5,269,300	$191,492	$3,000,000	$6,005,000
Construction and repairs, employees' quarters, Flathead Reservation, Mont	[44]				7,653	
Public Works Administration Act of 1938, allotment				[a] 32		
Total, Department of the Interior	3,023,800	1,910,000	5,269,300	191,460	3,007,653	6,005,000
Department of the Army, civil functions: The Panama Canal, Memorial to Maj. Gen. George W. Goethals						156,509
Total, other general government	5,623,800	3,210,000	6,269,300	10,004,475	7,383,899	13,428,394
Total, general government	5,623,800	3,580,000	6,269,300	10,004,475	7,753,899	13,428,394
Total, all functions, gross, civil public works	1,148,264,541	1,074,808,419	2,177,185,681	1,456,817,242	2,035,123,505	2,858,859,186
Adjustment to net corporation expenditures				34,994,005	33,823,447	33,525,200
Total, all functions, net, civil public works	1,148,264,541	1,074,808,419	2,177,185,681	1,421,823,237	2,001,600,058	2,825,333,986

[a] Excess of credits, deduct.
[42] Excludes contract authority of $6,400,000.
[44] Reappropriation of $8,000.

EXPLANATION OF THE ESTIMATES OF RECEIPTS

The estimates of receipts from taxes and customs for the current and ensuing fiscal years are prepared in December each year by the Treasury Department. The estimates of miscellaneous receipts in general are prepared by the agency depositing the receipts in the Treasury.

TOTAL RECEIPTS

Total Budget receipts under existing legislation (daily Treasury statement basis) are estimated in the amounts of $46,837.4 million in the fiscal year 1948 and $46,148.9 million in the fiscal year 1949. Total receipts are estimated to increase $2,119.1 million in the fiscal year 1948 over actual receipts for the fiscal year 1947, but in the fiscal year 1949 total receipts under existing legislation are expected to decline $688.5 million because of the decrease in receipts from nontax sources.

The details of the estimated and actual receipts are shown in table 6, pages A11–A21. Throughout the tables shown in this exposition the figures are rounded and will not necessarily add to totals. This exposition utilizes the Budget classification of receipts. The footnotes to the table outline the differences between this classification and the Treasury classification of receipts.

Percentage distribution of total Budget receipts by sources

Source [1]	Actual		Estimate	
	1946	1947	1948	1949
Direct taxes on individuals	43.0	45.6	48.8	50.6
Direct taxes on corporations	29.1	21.6	20.4	22.0
Excise taxes	15.1	16.3	15.6	16.2
Employment taxes	3.9	4.6	5.1	5.4
Customs	1.0	1.1	.8	.8
Miscellaneous receipts	7.9	10.8	9.3	5.0
Total Budget receipts	100.0	100.0	100.0	100.0

[1] The Budget classification of taxes differs in several respects from the classification used by the Treasury Department in the daily Treasury statement. In the Budget classification, the Treasury "income tax" is divided into "direct taxes on individuals" and "direct taxes on corporations," except that the unjust enrichment tax is placed in "excise taxes." The Budget classification removes from the Treasury "miscellaneous internal revenue," the estate and gift taxes, which are placed in "direct taxes on individuals," and the capital stock tax, which is placed in "direct taxes on corporations" for the fiscal year 1946 only since the tax was repealed with respect to years ending after June 30, 1945. The Budget "excise taxes" consists of the Treasury "miscellaneous internal revenue" less the capital stock, estate, and gift taxes and plus the unjust enrichment tax. The Budget "employment taxes" consists of the Treasury "social security taxes," "taxes upon carriers and their employees," and "railroad unemployment insurance contributions."

Amounts shown for the fiscal years 1946 and 1947 are on the basis of the daily Treasury statement as far as possible. Since the classification used in the daily Treasury statement does not correspond exactly to the Budget classification, it is necessary to allocate arbitrarily some of the adjustments from the detailed collections basis to the daily Treasury statement basis. The adjustment from the collections basis to the daily Treasury statement basis for "miscellaneous internal revenue" is contained in "excise taxes" and the adjustment for "income tax; other" (other than withheld by employers) is contained in "direct taxes on individuals." The total amounts for employment taxes, customs, and miscellaneous receipts are on the basis of the daily Treasury statement. All details of taxes, other than "income tax; withheld by employers" and the details of "employment taxes," are on the basis of collections. Details of miscellaneous receipts are on the basis of warrants issued.

Direct taxes on individuals continue as the leading source of revenue and are estimated to account for more than 50 percent of total receipts in the fiscal year 1949. Estimated receipts in the fiscal years 1948 and 1949 represent the largest absolute amount ever collected from this source. Direct taxes on corporations maintain their position as the second most important revenue source and increase slightly on both absolute and percentage bases in the fiscal year 1949, after having declined on both bases in 1947 and 1948. Excise taxes increase in absolute amount in both fiscal years and on a percentage basis in 1949, but decline slightly in the fiscal year 1948 on a percentage basis. Receipts from employment taxes increase on both absolute and percentage bases. Receipts from customs and miscellaneous receipts decline in absolute amount and percentagewise. The decline in miscellaneous receipts reflecting nonrecurring revenue in the earlier years represents the only significant decrease estimated for any major receipts source.

FISCAL YEAR 1948

Actual receipts in the fiscal year 1947 and estimated receipts in the fiscal year 1948 are compared by major sources in the following table:

Total and net Budget receipts by sources [1]

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1948 over 1947
Direct taxes on individuals	20,408.1	22,793.0	+2,384.9
Direct taxes on corporations	9,676.5	9,548.0	−128.5
Excise taxes	7,270.5	7,320.0	+49.5
Employment taxes	2,038.5	2,409.5	+371.0
Customs	494.1	394.0	−100.1
Miscellaneous receipts	4,830.7	4,372.9	−457.8
Total Budget receipts	44,718.3	46,837.4	+2,119.1
Deduct appropriation to Federal old-age and survivors insurance trust fund	1,459.5	1,627.0	+167.5
Net Budget receipts	43,258.8	45,210.4	+1,951.6

[1] See footnote to preceding table.

Net Budget receipts in the fiscal year 1948 are estimated to amount to $45,210.4 million, an increase of $1,951.6 million over actual receipts in the preceding year. The six tax sources are divided evenly as to increases and decreases but the large increase in the most important revenue source, direct taxes on individuals, accounts for the net over-all increase.

Direct taxes on individuals.—The yields of direct taxes on individuals are shown in the following table:

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1948 over 1947
Individual income tax			
Withheld	10,013.1	11,327.0	+1,313.9
Not withheld	9,064.7	9,697.0	+632.3
Back taxes	551.0	627.0	+76.0
Total individual income tax	19,628.8	21,951.0	+2,322.2
Estate tax	708.8	777.0	+68.2
Gift tax	70.5	65.0	−5.5
Total direct taxes on individuals	20,408.1	22,793.0	+2,384.9

Individual income tax rates affecting fiscal years 1947 and 1948 are the same; therefore the changes in receipts are the result of changes in income levels. Individual income taxes withheld increased in fiscal year 1948 as a result of an increase in the salaries and wages subject to withholding. The increase in income taxes other than

withheld in fiscal year 1948 reflects the increased tax liabilities as a result of the larger incomes. Back tax collections are a function of the liabilities of previous years and are estimated to increase, reflecting the increasingly large individual income tax liabilities of the past several years.

Estate tax returns are required to be filed no later than 15 months after the date of death, and gift tax returns are filed in March of the year following the year of gift. The collections from these taxes reflect the valuation of property transferred in the above periods.

Direct taxes on corporations.—The details of the taxes from this source appear in the table below:

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1948 over 1947
Income and excess profits taxes	8,518.2	8,442.0	−76.2
Declared value excess profits tax	36.7	2.0	−34.7
Back taxes (excluding unjust enrichment)	1,121.6	1,104.0	−17.6
Total direct taxes on corporations	9,676.5	9,548.0	−128.5

Corporation income and excess profits tax receipts in the fiscal year 1947 reflect incomes and tax provisions of the calendar years 1945 and 1946, while receipts in the fiscal year 1948 reflect incomes and tax provisions of the calendar years 1946 and 1947. The repeal of the excess profits tax and the reduction in surtax rates under the Revenue Act of 1945 were nearly offset by the rising trend of corporate income during the calendar years 1945, 1946, and 1947. The relatively small declared value excess profits tax was repealed by the Revenue Act of 1945 and receipts from this source virtually ceased after the end of the fiscal year 1947. It is estimated that receipts from back taxes will show only a small decline and that in total receipts from direct taxes on corporations will be only slightly lower in the fiscal year 1948 than in the fiscal year 1947.

Excise taxes.—Receipts from this source by major groups are listed in the following table:

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1948 over 1947
Liquor taxes	2,474.6	2,276.0	−198.6
Tobacco taxes	1,237.8	1,302.0	+64.2
Stamp taxes	80.0	69.0	−11.0
Manufacturers' excise taxes	1,425.2	1,621.0	+195.8
Retailers' excise taxes	514.2	453.0	−61.2
Miscellaneous taxes	1,552.8	1,599.0	+46.2
Unjust enrichment tax	.3	(1)	−.3
Adjustment to daily Treasury statement basis	−14.4		+14.4
Total excise taxes	7,270.5	7,320.0	+49.5

[1] Included in miscellaneous taxes.

The small increase estimated for total excise taxes represents the net effect of offsetting changes in the several tax groups. Liquor tax receipts are expected to decline from the exceptionally high collections of the fiscal year 1947, which reflected substantial inventory accumulation. Declines are also estimated in collections of stamp taxes, principally because of an expected decrease in activity in new securities, and in retailers' excise taxes because of the decreased coverage of the tax on furs effective April 1, 1947, and a general falling off in sales of commodities taxable under the retailers' excise taxes as more durable goods become available to consumers. The total decrease estimated for these three groups is more than offset by the increase estimated for manufacturers' excise taxes as consumers' durable goods increase in supply and by the increases estimated in tobacco taxes and miscellaneous taxes reflecting better supply and increased income levels.

Employment taxes.—The yields of the various employment taxes are shown below:

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1948 over 1947
Federal Insurance Contributions Act	1,459.5	1,627.0	+167.6
Federal Unemployment Tax Act	184.8	211.0	+26.2
Railroad Retirement Tax Act	380.1	557.0	+176.9
Railroad unemployment insurance contributions	14.2	14.5	+.3
Total employment taxes	2,038.5	2,409.5	+371.0
Deduct appropriation to Federal old-age and survivors insurance trust fund	1,459.5	1,627.0	+167.5
Net employment taxes	579.1	782.5	+203.4

The estimated increase in receipts in the fiscal year 1948 over the fiscal year 1947 is based on higher industrial and railroad pay rolls and on an increase in the tax rate under the Railroad Retirement Tax Act. The rate change from 3½ to 5¾ percent each on the carriers and on their employees beginning on January 1, 1947, was reflected in receipts under this act beginning with the last quarter of the fiscal year 1947. Because of Public Law 379, Eightieth Congress, the rates of tax under the Federal Insurance Contributions Act remain at 1 percent each on the employer and employee during the period reflected in the receipts.

Customs.—Customs receipts are estimated to be $394 million in the fiscal year 1948 or $100.1 million less than in the fiscal year 1947. This decrease is primarily a consequence of rate changes.

Miscellaneous receipts.—The decrease in miscellaneous receipts is estimated for the fiscal year 1948 because certain of the fiscal year 1947 receipts from this source were nonrecurring.

FISCAL YEAR 1949

Estimated receipts in the fiscal years 1948 and 1949 under existing legislation are compared by major sources in the following table:

Total and net Budget receipts by source[1]

[In millions of dollars]

Source	Estimate, 1948	Estimate, 1949	Increase (+) or decrease (−), 1949 over 1948
Direct taxes on individuals	22,793.0	23,322.0	+529.0
Direct taxes on corporations	9,548.0	10,158.0	+610.0
Excise taxes	7,320.0	7,476.0	+156.0
Employment taxes	2,409.5	2,493.0	+83.5
Customs	394.0	378.0	−16.0
Miscellaneous receipts	4,372.9	2,321.9	−2,051.0
Total Budget receipts	46,837.4	46,148.9	−688.5
Deduct appropriation to Federal old-age and survivors insurance trust fund	1,627.0	1,672.0	+45.0
Net Budget receipts	45,210.4	44,476.9	−733.5

[1] See footnote to first table.

Net Budget receipts in the fiscal year 1949 under existing legislation are estimated to amount to $44,476.9 million, a decrease of $733.5 million from estimated

receipts in the fiscal year 1948. All of the tax sources show increases with the exception of customs, which is expected to show a slight decrease, but this increase in receipts from tax sources is offset by the substantial decline in miscellaneous receipts which, for the most part, comprises receipts from nontax sources.

Direct taxes on individuals.—The yields of the direct taxes on individuals are shown in the following table:

[In millions of dollars]

Source	Estimate, 1948	Estimate, 1949	Increase (+) or decrease (−), 1949 over 1948
Individual income tax:			
Withheld	11,327.0	11,757.0	+430.0
Not withheld	9,997.0	10,071.0	+74.0
Back taxes	627.0	678.0	+51.0
Total individual income tax	21,951.0	22,506.0	+555.0
Estate tax	777.0	750.0	−27.0
Gift tax	65.0	66.0	+1.0
Total direct taxes on individuals	22,793.0	23,322.0	+529.0

Individual income tax receipts from withholding are estimated to increase slightly in fiscal year 1949. This increase results from an estimated increase in salaries and wages subject to withholding. Beginning in calendar year 1949 the salaries and wages of members of the armed forces will be subject to withholding in addition to an estimated increase in other salaries and wages. Income tax receipts other than withheld increase slightly, reflecting increased liabilities other than those paid through withholding. Back tax collections are estimated to continue to increase as a result of the continuing high level of individual income tax liabilities.

Estate and gift tax estimates reflect the valuation of property transferred in their respective periods of liability.

Direct taxes on corporations.—The details of the receipts from this source appear in the table below:

[In millions of dollars]

Source	Actual, 1947	Estimate, 1948	Increase (+) or decrease (−), 1949 over 1948
Income and excess profits taxes	8,442.0	8,902.0	+460.0
Declared value excess profits tax	2.0		−2.0
Back taxes (excluding unjust enrichment)	1,104.0	1,256.0	+152.0
Total direct taxes on corporations	9,548.0	10,158.0	+610.0

The combined income level for the calendar years 1947 and 1948 is estimated to be greater than the combined income level for the calendar years 1946 and 1947, and the receipts from income and excess profits taxes are estimated accordingly to be greater in the fiscal year 1949 than in the fiscal year 1948. Receipts from the declared value excess profits tax, which was repealed by the Revenue Act of 1945, are negligible in both years. Receipts from back taxes, which are estimated to be slightly greater in the fiscal year 1949 than in the fiscal year 1948, reflect primarily the rising trend of incomes during the calendar years 1945, 1946, and 1947.

Excise taxes.—Receipts from the major groups of excise taxes are listed in the following table:

[In millions of dollars]

Source	Estimate, 1948	Estimate, 1949	Increase (+) or decrease (−), 1949 over 1948
Liquor taxes	2,276.0	2,394.0	+118.0
Tobacco taxes	1,302.0	1,322.0	+20.0
Stamp taxes	69.0	59.0	−10.0
Manufacturers' excise taxes	1,621.0	1,648.0	+27.0
Retailers' excise taxes	453.0	436.0	−17.0
Miscellaneous taxes	1,599.0	1,617.0	+18.0
Total excise taxes	7,320.0	7,476.0	+156.0

Total excise taxes in the fiscal year 1949 are not expected to differ appreciably from estimated collections in the fiscal year 1948 as income levels are estimated to be approximately the same in both years.

Employment taxes.—The yields of the various employment taxes, under existing legislation, are shown below:

[In millions of dollars]

Source	Estimate, 1948	Estimate, 1949	Increase (+) or decrease (−), 1949 over 1948
Federal Insurance Contributions Act	1,627.0	1,672.0	+45.0
Federal Unemployment Tax Act	211.0	224.0	+13.0
Railroad Retirement Tax Act	557.0	582.0	+25.0
Railroad unemployment insurance contributions	14.5	15.0	+.5
Total employment taxes	2,409.5	2,493.0	+83.5
Deduct appropriation to Federal old-age and survivors insurance trust fund	1,627.0	1,672.0	+45.0
Net employment taxes	782.5	821.0	+38.5

The estimated increase in receipts in the fiscal year 1949 over the fiscal year 1948 is based on higher industrial and railroad pay rolls and on an increase in the tax rate under the Railroad Retirement Tax Act. The rate change from 5¾ to 6 percent each on the carriers and on their employees, beginning on January 1, 1949, will be reflected in receipts beginning with the last quarter of the fiscal year 1949. For the time interval reflected in these receipts there is no change in the rate of contributions under the Federal Insurance Contributions Act.

Customs.—Customs receipts are estimated to be $378 million in the fiscal year 1949, or $16.0 million less than in the fiscal year 1948. The rate concessions made by the United States under the Geneva agreement, signed on October 30, 1947, will be applicable only during the last half of the fiscal year 1948 but during the entire fiscal year 1949 and it is expected that this will more than offset the small increase in volume of imports anticipated for the fiscal year 1949.

Miscellaneous receipts.—The decreasing income from this source progressively continues to reflect the nonrecurrence of certain items of income collected in earlier years.

GRANTS TO STATE AND LOCAL GOVERNMENTS

Federal payments for grants-in-aid and shared revenues to State and local governments are of increasing importance in the Budget. By far the largest are in the fields of social welfare and transportation.

Nearly one-third of the grants, chiefly for highways, airports, and hospitals, is for construction of civil public works by the States and their subdivisions. Annual expenditures under these grant programs are subject to less control by the Federal Government than are expenditures on direct Federal public works; nevertheless, the estimates for 1949 reflect a policy of keeping commitments as low as possible.

For the other two-thirds of the Federal grant expenditures, the amounts required in most cases are fixed by statutory commitments. The largest of these programs is for Federal aid to the States in providing old-age assistance, aid to dependent children, and aid to the blind. The appropriation and expenditures for this purpose are determined entirely by application of a statutory formula to expected case loads and to individual benefit rates established by the several States.

The accompanying table enumerates the major grant-in-aid programs and gives the total expenditures and appropriations for grants in each functional category.

The grant-in-aid is paid in some instances from an appropriation which also covers Federal administrative or other expenses. In such cases, in order to exclude wherever possible any objects of expenditure other than the actual grants, the amounts in the table are the actual or estimated obligations for grants-in-aid. This involves an assumption that there is no significant lag of expenditures behind obligations for the part of the appropriation used for the grant payments. Thus adjusted, these figures exclude Federal administrative expenses or other nongrant items for most of the programs. On the other hand, a few grants to private nonprofit institutions may be included—specifically, under the veterans' educational facilities program of the Federal Works Agency, the school lunch program of the Department of Agriculture, and the hospital construction program of the Federal Security Agency.

Expenditures.—Of the total estimated expenditures for grants and shared revenues in the fiscal year 1949, $1,890 million represents requirements under existing law and $407 million would be paid under proposed legislation included in the recommendations in the President's Budget Message.

Appropriations and other authorizations.—The Budget recommendations for appropriations for grants and shared revenues for the fiscal year 1949 total $2,267 million, including $427 million as an estimate of the amount that will be required under proposed legislation. In addition, a contract authorization of $75 million is recommended for the Federal-aid hospital construction program of the Public Health Service.

Other aids.—Repayable advances for public works planning are included in the table, since the advances become grants if the planned improvements are not built. On the other hand, loans to public agencies by the Reconstruction Finance Corporation and the Public Housing Administration are not included in the total of grants. Also, the table does not include indirect financial aids, such as exemption from the Federal income tax of interest paid on State and local debt; services which may be rendered by Federal agencies in the ordinary course of their operations; and some programs administered cooperatively for the purposes of both the State and Federal Governments, such as the National Guard or agricultural crop reporting.

Payments in lieu of taxes are included in the table as either grants-in-aid or shared revenues, depending on the program involved, but direct payments of taxes on federally owned property—e. g., by the Reconstruction Finance Corporation—are omitted.

Since the table deals with aid by the Federal Government, it does not record the reciprocal assistance given to it in the form of services rendered or payments made to the Federal Government by the States or their subdivisions.

GRANTS TO STATE AND LOCAL GOVERNMENTS

Summary of grants and shared revenues included in major programs

[Fiscal years. In millions]

Function, program, and agency	Functional code No.	Expenditures			Appropriations, 1949
		Actual, 1947	Estimate, 1948	Estimate, 1949	
GRANTS-IN-AID					
Veterans' services and benefits:					
Educational facilities (Federal Works Agency)	104	$26	$52	$5	----------
State administration of unemployment and self-employment allowances (Veterans' Administration)	104	29	28	20	$20
Other (Veterans' Administration)	104	4	9	6	6
Total, veterans' services and benefits	------	59	89	31	26
Social welfare, health, and security:					
Unemployment compensation administration (Federal Security Agency)	202	60	66	74	74
Old-age assistance, aid to dependent children, and aid to blind (Federal Security Agency)	203	644	732	802	797
Public assistance (Federal Security Agency—proposed legislation)	203	----------	----------	100	100
School lunch (Agriculture)	203	76	62	66	65
Vocational rehabilitation (Federal Security Agency)	203	12	18	21	21
Child-welfare services, Children's Bureau (Federal Security Agency)	203	2	5	1	----------
Liquidation of Public Works Administration (Federal Works Agency)	204	2	6	9	----------
Maternal and child welfare,[1] Children's Bureau (Federal Security Agency)	206	31	22	21	22

[1] Other appropriation titles were used prior to 1949; appropriation for 1949 includes child-welfare services.

GRANTS TO STATE AND LOCAL GOVERNMENTS—Continued

Summary of grants and shared revenues included in major programs—Continued

[Fiscal years. In millions]

Function, program, and agency	Functional code No.	Expenditures			Appropriations, 1949
		Actual, 1947	Estimate, 1948	Estimate, 1949	
GRANTS-IN-AID—Continued					
Social welfare, health, and security—Continued					
Hospital construction, Public Health Service (Federal Security Agency)	206		$15	$60	$60
Stream-pollution abatement (Federal Security Agency—proposed legislation)	206			1	1
Other public-health grants (Federal Security Agency)	206	$32	35	37	37
Total, social welfare, health, and security		860	961	1,193	1,178
Housing and community facilities:					
Veterans' re-use housing program (Housing and Home Finance Agency)	251	357	68	6	
Annual contributions, public housing (Housing and Home Finance Agency)	251	6	4	6	6
Community facilities, defense public works (Federal Works Agency)	254	10	2	1	
Public works advance planning—repayable advances (Federal Works Agency):					
Present program	254	21	16	12	
Proposed legislation	254			10	20
Total, housing and community facilities		394	89	34	26
Education and general research:					
Aid for elementary and secondary education (Federal Security Agency—proposed legislation)	301			290	300
Vocational education (Federal Security Agency)	301	20	27	35	37
Other promotion of education (Federal Security and Federal Works Agencies)	301	12	9	5	5
American Printing House for Blind (Federal Security Agency)	302	[1]	[1]	[1]	[1]
Total, education and general research		32	35	331	342
Agriculture and agricultural resources (Agriculture):					
Extension service	351	27	28	28	28
Experiment stations	351	7	7	7	7
Research and Marketing Act of 1946	351		2	5	5
Export and domestic consumption—commodities for distribution to authorized agencies	353	31	33	33	33
Total, agriculture and agricultural resources		65	70	73	73
Natural resources not primarily agricultural:					
Forest-fire cooperation (Agriculture)	402	8	9	9	9
Wildlife restoration (Interior)	404	2	3	6	7
Total, natural resources not primarily agricultural		10	11	15	16
Transportation and communication:					
State marine schools (Maritime Commission)	451	[1]	[1]	[1]	[1]
Provision of highways (Federal Works Agency)	453	208	390	469	460
Promotion of aviation (mainly airports, Commerce)	454	[1]	22	45	40
Total, transportation and communication		208	412	514	500
Labor:					
Industrial safety (Labor—proposed legislation)	551			6	6
Public employment offices (Labor)	552	43	65	72	72
Total, labor		43	65	78	78
General government (contribution to District of Columbia)	610	8	12	12	12
Total, grants		1,678	1,744	2,281	2,251
SHARED REVENUES					
Natural resources:					
Land and water resources	401	3	3	3	3
Forest resources	402	4	6	6	6
Mineral resources	403	4	6	7	7
Fish and wildlife resources	404	[1]	[1]	[1]	[1]
Total, natural resources		11	16	16	16
Agriculture	354		[1]	[1]	[1]
Total, shared revenues		11	16	16	16
Total, grants and shared revenues		1,689	1,760	2,297	2,267
Grants for civil public works		$625	$570	$617	$581
Other grants and shared revenues		1,064	1,190	1,680	1,686
Total, grants and shared revenues		1,689	1,760	2,297	2,267

NOTE.—Detail may not add to totals because of rounding.

[1] Less than one-half million dollars.

APPENDIXES

Appendix 1. Analysis of the Public Debt.
Appendix 2. Guaranteed Obligations and Contingent Liabilities of the United States, June 30, 1947.
Appendix 3. Permanent Appropriations, General and Special Accounts.
Appendix 4. Comparison of Expenditures by Organization Unit, Fiscal Years 1941 Through 1947.
Appendix 5. Unexpended Balances of General and Special Account Appropriations as of June 30, 1947, and Appropriations for the Fiscal Year 1948 as of November 1, 1947.
Appendix 6. Budget Receipts and Expenditures by Function, Fiscal Years 1940 Through 1949.

INTRODUCTION TO THE APPENDIXES

Appendix 1, "Analysis of the public debt," shows the outstanding public debt by types of indebtedness. The difference between the total public debt outstanding at the end of the fiscal years 1946 and 1947 appears in table 5 as the net increase in public debt during the fiscal year 1947.

Appendix 2, "Guaranteed obligations and contingent liabilities of the United States," lists guaranteed obligations and contingent liabilities as of June 30, 1947.

Appendix 3, "Permanent appropriations, general and special accounts," shows these permanent appropriations for the fiscal years 1947, 1948, and 1949. They have been enacted by Congress at various times and the acts remain in effect until repealed or amended. This appendix does not include permanent trust appropriations. Most of the trust appropriations listed in table 13 are of the permanent type.

Appendix 4, "Comparison of expenditures by organization unit," compares expenditures of departments and agencies and their constituent units over a 7-year period. Whenever reorganizations have transferred activities between departments and agencies, annual expenditures throughout the 7-year period have been readjusted upon the pattern of organization in effect on June 30, 1947. Footnotes indicate the date of the transfer and the name of the earlier agency.

Appendix 5, "Unexpended balances of general and special account appropriations * * *," shows, as of June 30, 1947, by organization unit, the unexpended balances of appropriations (*a*) on the books of the Treasury and (*b*) to the credit of disbursing officers. It also shows appropriations for the fiscal year 1948 as of November 1, 1947. Finally, it combines the foregoing to show the "total available" to each organization unit.

Appendix 6, "Budget receipts and expenditures, by function," presents a historical comparison (1940–49) of budget receipts by source, and budget expenditures by function. This appendix presents only total budget expenditures by function and subfunction, and hence omits the break-down heretofore given between gross expenditures of general and special accounts, and net expenditures from the checking accounts of wholly owned Government corporations and credit agencies with the United States Treasurer.

APPENDIX 1

ANALYSIS OF THE PUBLIC DEBT

Issues	OUTSTANDING PUBLIC DEBT	
	June 30, 1946	June 30, 1947
Interest-bearing debt:		
Public issues:		
Marketable obligations:		
Prewar bonds (World War I), including postal savings bonds	$179, 619, 580. 00	$165, 696, 460. 00
Treasury bonds	119, 322, 903, 950. 00	119, 322, 882. 950. 00
Treasury notes: Regular series	18, 260, 793, 000. 00	8, 142, 255, 000. 00
Certificates of indebtedness	34, 803, 825. 000. 00	25, 295, 970. 000. 00
Treasury bills	17. 038, 929, 000. 00	16, 774, 960, 000. 00
Nonmarketable obligations:		
Armed forces leave bonds		1, 792, 972, 450. 00
Depositary bonds	426, 851, 000. 00	325, 426, 000. 00
United States Savings bonds	49, 034, 697, 588. 45	51, 366, 729, 479. 10
Treasury savings notes	6, 711, 499, 100. 00	5, 560, 079, 700. 00
Total, public issues	245, 779, 028, 218. 45	227, 746, 952, 039. 10
Special issues:		
Treasury notes:		
Alaska Railroad retirement fund	2, 360, 000. 00	2, 680, 000. 00
Canal Zone, Postal Savings System	3, 500, 000. 00	3, 500, 000. 00
Canal Zone retirement fund	11, 325, 000. 00	12, 257, 000. 00
Civil service retirement fund	2, 155, 034, 000. 00	2, 435, 238, 000. 00
Federal Deposit Insurance Corporation	120, 000, 000. 00	408, 000, 000. 00
Federal old-age and survivors insurance trust fund	2, 509, 400, 000. 00	1, 109, 000, 000. 00
Federal Savings and Loan Insurance Corporation	48, 962, 000. 00	62, 212, 000. 00
Foreign Service retirement fund	8, 678, 000. 00	9, 638, 000. 00
Government life insurance fund	2, 400, 000. 00	
Mutual mortgage insurance fund		14, 500, 000. 00
National service life insurance fund	5, 239, 685, 000. 00	6, 473, 685, 000. 00
Postal Savings System	779, 000, 000. 00	1, 624, 000, 000. 00
Railroad retirement account	657, 000, 000. 00	805, 500, 000. 00
War housing insurance fund		3, 000, 000. 00
Certificates of indebtedness:		
Adjusted-service certificate fund	12, 500, 000. 00	12, 250, 000. 00
Federal old-age and survivors insurance trust fund	3, 401, 000, 000. 00	6, 995, 000, 000. 00
Government life insurance fund	682, 000, 000. 00	1, 254, 000, 000. 00
Unemployment trust fund	6, 699, 000, 000. 00	7, 142, 000, 000. 00
Total, special issues	22, 331, 844, 000. 00	27, 366, 460, 000. 00
Total, interest-bearing debt	268, 110, 872, 218. 45	255, 113, 412, 039. 10
Non-interest-bearing debt:		
Public issues:		
Matured debt on which interest has ceased (payable on presentation)	376, 406, 860. 26	230, 913, 535. 76
Debt bearing no interest (payable on presentation):		
Special notes of the United States: [1]		
International Bank for Reconstruction and Development series		415, 785, 000. 00
International monetary fund series		1, 724, 000, 000. 00
United States notes, less gold reserve	190, 641, 685. 07	190, 641, 685. 07
National and Federal Reserve bank notes assumed by the United States on deposit of lawful money for their retirement	584, 457, 485. 50	616, 765, 561. 50
Other [2]	159, 721, 023. 98	94, 866, 387. 24
Total, non-interest-bearing debt	1, 311, 226, 954. 81	3, 172, 971, 069. 57
Total, public debt on basis of Treasury daily statement	269, 422, 099, 173. 26	258, 286, 383, 108. 67

[1] Issued under the provisions of the Bretton Woods Agreements Act, approved July 31, 1945, and under the authority and subject to the provisions of the Second Liberty Bond Act, as amended. The notes are nonnegotiable, bear no interest, and are payable on demand.

[2] Includes excess-profits-tax refund bonds amounting to $57,995,648.75 on June 30, 1946, and to $19,155,739.72 on June 30, 1947.

Appendix 2

GUARANTEED OBLIGATIONS AND CONTINGENT LIABILITIES OF THE UNITED STATES, JUNE 30, 1947

Issuing agency	Authorizing act	Principal		Matured interest	Total
		Unmatured [1]	Matured		
GUARANTEED OBLIGATIONS					
1. Commodity Credit Corporation	Mar. 8, 1938 (52 Stat. 107), as amended	[2] $40,330,020.90		$11.25	$40,330,032.15
2. Federal Farm Mortgage Corporation	Jan. 31, 1934 (48 Stat. 344), as amended		$2,425,000.00	200,794.03	2,625,794.03
3. Federal Housing Administration	June 27, 1934 (48 Stat. 1246), as amended.	38,210,236.23		43.42	38,210,279.65
4. Public Housing Administration	Sept. 1, 1937 (50 Stat. 898), as amended		2,000.00	68.40	2,068.40
5. Home Owners' Loan Corporation	June 13, 1933 (48 Stat. 128), as amended		[3] 3,877,900.00	358,105.37	4,236,005.37
6. Reconstruction Finance Corporation	Jan. 22, 1932 (47 Stat. 5), as amended		3,000.00	60.50	3,060.50
7. Tennessee Valley Authority (see item 10)	May 18, 1933 (48 Stat. 58), as amended				
8. U. S. Maritime Commission	June 29, 1936 (49 Stat. 1985), as added June 23, 1938 (52 Stat. 969).				
Total guaranteed obligations		78,540,257.13	[4] 6,307,900.00	[4] 559,082.97	85,407,240.10
CONTINGENT LIABILITIES					
On credit of the United States					
9. U. S. Postal Savings System funds due depositors	June 25, 1910 (36 Stat. 814), as amended	3,392,773,461.00		100,974,847.07	[5] 3,493,748,308.07
10. Tennessee Valley Authority (see item 7)	May 18, 1933 (48 Stat. 58), as amended	9,604,900.00		262,493.41	[6] 9,864,393.41
11. Canal Zone Postal Savings System funds due depositors	June 13, 1940 (54 Stat. 389)				
Total, based on credit of the United States		3,402,375,361.00		101,237,340.48	3,503,612,701.48
Other obligations					
12. Federal Reserve notes (face amount)	Dec. 23, 1913 (38 Stat. 265), as amended	23,444,193,468.08			[7] 23,444,193,468.08
Total contingent liabilities		26,846,568,829.08		101,237,340.48	26,947,806,169.56
Total guaranteed obligations and contingent liabilities		26,925,109,086.21	6,307,900.00	101,796,423.45	27,033,213,409.66

AUTHORIZED AND OUTSTANDING BONDS, DEBENTURES, AND NOTES GUARANTEED BY THE UNITED STATES, JUNE 30, 1947

Issuing agency	Authorized	Principal outstanding		
		Total	Held by Treasury	Held by others
Commodity Credit Corporation (see 1 above)	$4,750,000,000	$530,330,020.90	$510,000,000.00	[2] $40,330,020.90
Export-Import Bank of Washington	2,500,000,000	516,200,000.00	516,200,000.00	
Federal Farm Mortgage Corporation (see 2 above)	2,000,000,000	23,425,000.00	21,000,000.00	2,425,000.00
Federal Housing Administration (see 3 above)	[8]	38,210,236.23		38,210,236.23
Public Housing Administration (see 4 above)	[9] 800,000,000	347,002,000.00	347,000,000.00	2,000.00
Home Owners' Loan Corporation (see 5 above)	[9] 4,750,000,000	532,877,900.00	529,000,000.00	[3] 3,877,900.00
Reconstruction Finance Corporation (see 6 above)	[10]	9,966,143,850.39	9,966,140,850.39	3,000.00
Tennessee Valley Authority (see 7 and 10 above)	[11] 61,500,000	56,500,000.00	56,500,000.00	
U. S. Maritime Commission (see 8 above)	[12]			
Total		12,030,689,007.52	11,945,840,850.39	84,848,157.13

[1] Excludes bonds, notes, and debentures held by the Treasury and reflected in the public debt.

[2] Represents balances of outstanding obligations as of June 30, 1947, on account of drafts and invoices paid by commercial banks for the account of the Commodity Credit Corporation.

[3] Includes $15,250 in transit for redemption.

[4] Funds have been deposited with the Treasurer of the United States for the payment of outstanding matured principal and interest guaranteed by the United States.

[5] The contingent liability for notes due depositors, together with accounts payable amounting to $24,375,810.05 of the Postal Savings System, are offset by the following assets: Cash in designated depository banks amounting to $5,561,323.09, which is secured by the pledge of collateral as provided in regulations of the Postal Savings System, having a face value of $5,845,450; cash in possession of the System amounting to $197,991,294.49; Government securities with a face value of $3,303,016,290; and other assets of $16,893,373.39.

[6] Offset by cash on hand and in depository banks amounting to $387,684.52, Government securities with a face value of $9,850,000, and other assets.

[7] In actual circulation, exclusive of $769,924,021.92 redemption fund deposited in the Treasury, and $626,377,165 of Federal Reserve notes held by the issuing banks. The collateral security for Federal Reserve notes issued consists of $11,998,000,000 in gold certificates and in credits with the Treasurer of the United States payable in gold certificates, $13,571,498,000 face amount of U. S. Government securities, and $33,762,000 face amount of commercial paper.

[8] Although there is no specific statutory limitation on the amount of debentures which may be issued or outstanding, limitations are provided by the National Housing Act, as amended, on the amount of insurance under the titles of that act out of which these debenture issues arise, namely, title II, mutual mortgage and rental housing insurance, and title VI, war and veterans' emergency housing insurance. The title II limitation provides that the aggregate amount of principal obligations of all mortgages insured under this title and outstanding at any one time shall not exceed $4,000,000,000, which may be increased with the approval of the President to $5,000,000,000. The title VI limitation provides that the aggregate amount of principal obligations of all mortgages insured under this title shall not exceed $4,000,000,000, except that, with the approval of the President, such aggregate amount may be increased to not exceeding $4,200,000,000. Repair and modernization insurance under title I, claims in connection with which are paid in cash, is subject to the limitation that the total liability which may be outstanding at any one time, plus the amount of claims paid in respect of all insurance granted under title I, less the amount collected from insurance premiums and other sources and deposited in the Treasury may not exceed an aggregate of $165,000,000.

[9] The amount shown is the aggregate amount which may be issued. The Home Owners' Loan Corporation is in liquidation.

[10] Public Law 122, approved June 30, 1947, rescinded the several individual grants of authority to borrow from the Secretary of the Treasury and instead provides that the Corporation "may issue to the Secretary of the Treasury its notes, debentures, bonds, or other such obligations in an amount outstanding at any one time sufficient to enable the Corporation to carry out its functions under this act or any other provision of law." Section 4 (c) provides that "the total amount of investments, loans, purchases, and commitments made pursuant to this section 4 shall not exceed $2,000,000,000 outstanding at any one time."

[11] Authorized under sec. 15e of act approved May 18, 1933 (48 Stat. 58), as amended by act approved July 26, 1939 (53 Stat. 1083). The amount shown is the aggregate amount which may be issued.

[12] The Commission is authorized to make commitments not exceeding $200,000,000 for the purpose of insuring ship mortgages under title XI of the Merchant Marine Act approved June 29, 1936 (49 Stat. 1985), as amended by act approved June 23, 1938 (52 Stat. 969).

Appendix 3

PERMANENT APPROPRIATIONS

GENERAL AND SPECIAL ACCOUNTS [1]

[For fiscal years 1947, 1948, and 1949]

Agency or appropriation title	United States Code or statute reference	Actual, 1947	Estimate, 1948	Estimate, 1949
LEGISLATIVE BRANCH				
General accounts:				
Bequest of Gertrude M. Hubbard, interest account	37 Stat. 319	$800	$800	$800
Library of Congress, trust fund, interest on permanent loan account	2 U. S. C. 156–158	74,988	80,274	81,720
Total, legislative branch		75,788	81,074	82,520
THE JUDICIARY				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	3,128	4,000	1,500
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES				
General accounts:				
Smithsonian Institution:				
Expenses of Smithsonian Institution, interest account	20 U. S. C. 54–55	60,000	60,000	60,000
National Gallery of Art, trust fund, interest on permanent loan	20 U. S. C. 74a	200,000	200,000	200,000
Veterans' Administration: Relief of Mary L. Dickson	46 Stat. 2121	240	240	240
Special accounts:				
Funds appropriated to the President: Defense aid, special fund	22 U. S. C. 415, 421	5,751,395	400,000	
Federal Communications Commission: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	14,763	10,000	15,000
Federal Power Commission:				
Payments to States under Federal Power Act	16 U. S. C. 810	23,906	25,200	26,300
Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	450		
Federal Trade Commission: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	328		
General Accounting Office: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	488		
Interstate Commerce Commission: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	1,772	1,500	1,500
National Advisory Committee for Aeronautics: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	6,904	5,000	5,000
National Archives: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	498		
Railroad Retirement Board: Railroad unemployment insurance administration fund	45 U. S. C. 361	14,173,493	14,200,000	14,700,000
Securities and Exchange Commission: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	1,046		
Tariff Commission: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	8,228	2,183	
United States Maritime Commission: Payments from proceeds of sales, motor propelled vehicles, etc.	5 U. S. C. 118d–1	1,436	700	
Veterans' Administration: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	8,512	42,000	42,000
Total, Executive Office of the President and Independent Offices		20,253,459	14,946,823	15,050,040
FEDERAL SECURITY AGENCY				
General accounts:				
Colleges for agriculture and the mechanic arts	7 U. S. C. 301–308, 321–328	2,550,000	2,550,000	2,550,000
Promotion of vocational education, act of Feb. 23, 1917	20 U. S. C. 11–14	7,016,172	7,150,123	7,150,123
Education of the blind, interest fund	20 U. S. C. 101–102	10,000	10,000	10,000
Special account:				
Operation of commissaries, Division of Mental Hygiene	57 Stat. 617	75,535	77,000	77,000
Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	13,598	14,335	10,000
Total, Federal Security Agency		9,665,305	9,801,458	9,797,123
FEDERAL WORKS AGENCY				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	157,195	244,763	
HOUSING AND HOME FINANCE AGENCY				
Special accounts:				
Payments from proceeds of sales, motor-propelled vehicles, etc.	5 U. S. C. 118d–1	2,962	15,000	15,000
Operation, maintenance, etc., national defense housing	60 Stat. 9	79,794,680	71,197,622	48,734,200
Disposition or removal, war housing program	60 Stat. 9	7,693,617	69,269,500	154,598,100
Reserve account, Public Housing Administration	60 Stat. 9	25,000,000		
Operation, maintenance, etc., homes conversion, national defense housing	60 Stat. 9	11,993,586	9,136,502	5,644,666
Disposition or removal, homes conversion program	60 Stat. 9	3,875,342	3,882,203	3,680,700
Disposition or removal, veterans' housing program	60 Stat. 9	1,550,872	7,990,950	14,264,600
Operating fund, United States Housing Act of 1937, as amended	42 U. S. C. 1401–1430	331		
Total, Housing and Home Finance Agency		129,861,390	161,491,777	226,937,266

[1] The permanent appropriations shown in this appendix are included in tables 1, 3, 4, 7, and 8.

Appendix 3—Continued

PERMANENT APPROPRIATIONS—Continued

Agency or appropriation title	United States Code or statute reference	Actual, 1947	Estimate, 1948	Estimate, 1949
DEPARTMENT OF AGRICULTURE				
General accounts:				
Cooperative agricultural extension work	7 U. S. C. 343, 386b-386f	$4,704,710	$4,704,710	$4,704,710
Exportation and domestic consumption of agricultural commodities	7 U. S. C. 612c	118,052,638	[1] 149,023,930	[1] 135,000,000
Payments to school funds, Arizona and New Mexico, national forests fund	36 Stat. 562, 573	39,335	49,217	49,217
Special accounts:				
Payments to States and Territories from national forests fund	16 U. S. C. 500	3,424,430	4,548,000	4,548,000
Roads and trails for States, national forests fund	16 U. S. C. 501	1,360,772	1,819,200	1,819,200
Payments to counties from submarginal land program, Farm Tenant Act	7 U. S. C. 1012	187,596	206,000	206,000
Excess payments, submarginal land program, Farm Tenant Act	7 U. S. C. 1012	748	700	700
Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	1,641,591	1,491,195	1,418,500
Total, Department of Agriculture		129,420,820	161,842,952	147,746,327
DEPARTMENT OF COMMERCE				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	23,864	35,000	37,500
DEPARTMENT OF THE INTERIOR				
Special accounts:				
Continuing fund, power transmission facilities	57 Stat. 621			200,000
Payments from proceeds of sales, motor-propelled vehicles etc	5 U. S. C. 118d–1	372,985	188,000	148,000
Continuing fund for emergency expenses, Bonneville power project, Oregon	16 U. S. C. 832		133,000	
Payments to States from receipts under Grazing Act	43 U. S. C. 315	454,877	333,000	223,000
Payments to States from receipts under Grazing Act, Indian-ceded lands	43 U. S. C. 315	65	82	
Payments to counties, Oregon and California land-grant fund	39 Stat. 218	1,442,121	1,500,000	1,500,000
Payments to counties in lieu of taxes on Oregon and California grant lands, 25 percent fund.	50 Stat. 875	721,060		
Payments to Coos and Douglas Counties, Oreg., in lieu of taxes on Coos Bay Wagon Road grant lands.	53 Stat. 753–754	15,851	114,000	114,000
Payment to States and Alaska, receipts from mineral leasing, public lands	30 U. S. C. 191, 285		6,690,000	6,690,000
Payments to States from receipts under Mineral Leasing Act of Feb. 25, 1920	30 U. S. C. 191	5,450,245		
Payments to States from potash deposits, royalties, and rentals, act of Feb. 7, 1927	30 U. S. C. 285	295,124		
Excess payments, Coos Bay Wagon Road, grant lands	53 Stat. 753–754		1,000	1,000
Excess payments, Oregon and California grant lands	44 Stat. 915; 50 Stat. 874		25,000	25,000
Indian arts and crafts fund	25 U. S. C. 305	32	50	50
Acquisition of lands and loans to Indians in Oklahoma, act of June 26, 1936	25 U. S. C. 507	231	300	300
Colorado River dam fund, Boulder Canyon project:				
Payments to States of Arizona and Nevada	43 U. S. C., ch. 12A	600,000	600,000	600,000
Repayment of advances from Treasury with interest	43 U. S. C., ch. 12A	4,000,000	4,900,000	5,000,000
Colorado River dam fund, All-American Canal: Repayment of advances from Treasury	43 U. S. C., ch. 12A		221,091	125,000
Continuing fund for emergency expenses, Fort Peck project, Montana	16 U. S. C. 833	494,336	230,000	250,000
Payments from proceeds of sale of water	48 Stat. 977	768	600	600
Development and operation of helium properties	50 U. S. C. 164c	483,013	346,000	350,000
Purchase of lands and other property, Mammoth Cave National Park	16 U. S. C. 404c-11	9,591		
Payments to counties under Migratory Bird Conservation Act	16 U. S. C. 715s	87,499	129,447	104,447
Expenses of sales, etc., in refuges, Fish and Wildlife Service	16 U. S. C. 715s	26,013	40,000	30,000
Alaska Railroad special fund	48 U. S. C. 306	9,278,074	10,750,000	11,500,000
Total, Department of the Interior		23,733,885	26,201,570	26,861,397
DEPARTMENT OF JUSTICE				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	478,588	419,000	285,000
DEPARTMENT OF LABOR				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	9,052	5,382	
NATIONAL MILITARY ESTABLISHMENT				
General account: Payment of interest on Soldiers' Home permanent fund	24 U. S. C. 46; 31 U. S. C. 725s.	498,699	700,000	825,000
Special accounts:				
Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1		5,750,000	12,250,000
Preparation for sale or salvage of military property			25,000,000	50,000,000
Expenses and losses, financing war contracts	50 App. U. S. C. 1107	234,667	60,000	
Maintenance and operation of dams and other improvements of navigable waters	16 U. S. C. 810	152,835	150,000	150,000
Payments to States, Flood Control Act, June 28, 1938, as amended	33 U. S. C. 702a–11	207,041	225,000	243,750
Postal funds, Canal Zone	48 U. S. C. 1323a	758,683	746,000	748,500
Laundry service, Naval Academy	34 U. S. C. 1106–1107	302,636	427,000	480,000
Total, National Military Establishment		2,214,561	33,058,000	64,697,250
DEPARTMENT OF STATE				
Special account: Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	77,909	80,000	75,000

[1] Of which $40,023,930 was rescinded in 1948 and $91,000,000 is proposed for rescission in 1949.

Appendix 3—Continued

PERMANENT APPROPRIATIONS—Continued

Agency or appropriation title	United States Code or statute reference	Actual, 1947	Estimate, 1948	Estimate, 1949
TREASURY DEPARTMENT				
General accounts:				
Payment of interest on deposits of public moneys of Government of Philippine Islands	48 U. S. C. 1157	$2,535,651	$2,766,667	$3,100,000
Expenses of loans, act of Sept. 24, 1917, as amended and extended	31 U. S. C. 760–762	[3]	[3]	[3]
Contingent expenses, Federal Reserve notes (reimbursable)	12 U. S. C. 121	1,255		
Interest on the public debt	31 U. S. C. 711, (2), 732	4,958,026,896	5,200,000,000	5,250,000,000
Special accounts:				
Pershing Hall memorial fund	49 Stat. 426	5,043	5,083	5,083
Payments from proceeds of sales, motor-propelled vehicles, etc	5 U. S. C. 118d–1	114,506		
Total, Treasury Department [4]		4,960,683,351	5,202,771,750	5,253,105,083
Total permanent appropriations, general and special accounts		5,276,658,295	6,610,983,549	5,744,646,006
STATUTORY PUBLIC DEBT RETIREMENTS				
General account: Cumulative sinking fund	31 U. S. C. 767; 40 U. S. C. 410 (b).	$587,604,450	$603,455,000	$619,583,000
Special accounts:				
Redemption of bonds, etc., from repayments of principal of loans, etc., Public Works Administration.	40 U. S. C. 403 (a)		5,000,000	5,000,000
Retirements from gifts, forfeitures, and other miscellaneous receipts	Various acts		5,000	5,000
Obligations retired from Federal intermediate credit bank franchise tax receipts	50 Stat. 715; 12 U. S. C. 1072.	288,018	222,000	175,000
Total, statutory public debt retirements		587,892,468	608,682,000	624,763,000

[3] The permanent appropriation for this purpose has been suspended for fiscal years 1947 and 1948 by a provision in the Treasury-Post Office Appropriation Acts for these years. It is proposed that the suspension be continued for fiscal year 1949.

[4] Excludes permanent appropriation equal to 100 percent of annual taxes under the Federal Insurance Contributions Act to the "Federal old-age and survivors insurance trust fund." This item is treated as a deduction from general account receipts.

APPENDIX 4

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947

[The expenditures are classified according to the location of activities and functions on June 30, 1947]

Agency	1941	1942	1943	1944	1945	1946	1947
SUMMARY							
Budget expenditures:							
Legislative branch	$24,389,014	$27,408,330	$27,235,721	$28,805,299	$30,894,557	$21,713,287	$39,584,898
The Judiciary	11,425,848	11,537,737	12,108,944	13,075,499	12,892,003	14,727,704	17,537,097
Executive Office of the President and independent offices	1,009,402,677	2,270,478,443	5,602,692,092	7,938,447,870	9,032,170,851	7,970,427,877	10,199,403,594
Federal Security Agency	970,414,653	977,243,809	804,860,325	776,906,116	749,770,934	743,098,969	928,076,952
Federal Works Agency	1,697,529,862	1,192,291,199	677,951,526	369,063,371	280,269,441	213,546,302	346,847,541
Housing and Home Finance Agency	9,897,241	93,312,119	267,841,434	133,016,484	* 190,363,130	* 168,001,947	280,904,993
Reconstruction Finance Corporation and subsidiaries	728,449,613	1,951,062,759	2,609,608,344	2,415,229,525	143,522,050	292,749,607	592,857,008
Department of Agriculture	1,247,541,779	2,109,536,027	2,598,949,358	2,825,185,651	2,264,623,012	1,307,363,648	1,529,489,503
Department of Commerce	97,677,593	155,955,305	186,243,352	217,591,573	152,248,077	125,613,572	164,073,370
Department of the Interior	193,249,171	208,878,354	192,318,343	184,312,272	207,134,512	211,260,215	273,485,115
Department of Justice	62,472,843	83,825,405	100,071,329	113,698,439	104,419,418	109,260,134	118,172,603
Department of Labor	11,741,225	11,980,878	11,925,418	13,362,978	13,675,210	81,750,932	112,121,402
Navy Department	2,289,291,784	8,658,817,038	20,107,252,129	26,298,700,549	29,661,606,968	14,502,914,895	5,768,661,189
Post Office Department (general fund)	30,180,521	17,872,052	14,945,076	* 27,913,665	16,299,703	169,117,610	245,619,089
Department of State	26,099,861	33,376,468	48,848,509	57,984,234	76,532,585	169,579,600	318,748,808
Treasury Department	1,417,896,921	2,345,737,207	3,791,497,106	5,111,959,231	7,842,923,255	9,631,007,166	12,281,414,058
War Department (including Panama Canal)	4,025,284,014	15,104,264,884	42,840,007,162	49,481,595,580	49,838,815,589	27,315,092,198	8,816,192,830
District of Columbia (Federal contribution)	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	8,000,000
Subtotal	13,858,935,020	35,262,578,074	79,980,356,168	95,957,022,006	100,243,435,035	62,717,223,769	42,041,190,050
Adjustment to daily Treasury statement basis	−92,450,810	−973,273,721	−198,265,849	−384,703,496	+154,037,671	+996,745,648	+463,855,479
Total, budget expenditures	13,766,484,210	34,289,304,353	79,702,090,324	95,572,318,510	100,397,472,706	63,713,969,417	42,505,045,529
Statutory public debt retirements	64,260,500	94,722,300	3,446,150	* 2,650		4,000	
Trust expenditures:							
Unemployment trust fund	1,118,127,111	1,243,142,328	1,494,167,160	1,563,590,784	1,508,450,733	1,247,742,862	1,312,473,916
Federal old-age and survivors insurance trust fund	733,681,880	958,080,588	1,211,996,382	1,389,240,518	1,404,194,466	1,360,390,210	1,659,970,123
Veterans' life-insurance funds	94,902,432	127,833,189	424,471,106	986,700,757	2,199,197,645	2,429,820,853	1,643,392,006
Federal employees' retirement funds	171,045,375	219,613,100	365,155,597	495,581,501	550,076,135	575,589,631	605,694,667
Railroad retirement account	115,773,514	143,743,911	216,954,801	274,915,832	323,444,644	308,458,994	321,777,392
Other trust expenditures	345,431,251	460,694,880	246,018,011	231,647,852	425,385,346	1,572,310,508	1,072,973,825
Special deposit accounts	29,592,762	* 129,475,615	* 270,968,435	* 508,000,644	* 1,669,205,632	646,633,350	371,509,869
Sales and redemptions of obligations of Government corporations and credit agencies in the market	* 851,649,850	1,809,413,050	693,746,664	2,873,580,916	1,552,733,848	94,912,072	358,760,424
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks							* 554,706,981
Total, trust expenditures	1,756,904,475	4,830,445,431	4,291,551,389	7,307,257,616	6,294,276,885	8,235,878,480	6,791,845,241

* Excess of credits, deduct.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES							
LEGISLATIVE BRANCH							
Senate	$3,998,175	$3,997,757	$4,248,371	$4,472,036	$4,671,812	$5,915,889	$8,167,068
House of Representatives	9,511,475	9,677,619	9,360,753	10,944,264	11,659,981	14,242,527	16,012,292
Miscellaneous	38,999	4,000	4,000	4,000	4,536	4,000	30,637
Architect of the Capitol	2,135,275	2,213,274	2,235,237	2,277,923	2,397,240	2,660,244	3,260,956
Botanic Garden	104,274	102,658	103,464	111,825	113,106	126,137	149,082
Library of Congress	3,485,063	3,705,506	3,764,980	4,268,993	4,368,715	4,696,511	6,806,702
Government Printing Office	5,115,753	7,707,516	7,518,916	6,726,258	7,679,177	[a] 5,932,021	5,158,161
Total, legislative branch	24,389,014	27,408,330	27,235,721	28,805,299	30,894,557	21,713,287	39,584,898
THE JUDICIARY							
United States Supreme Court	548,705	600,471	616,510	653,120	636,168	740,556	877,793
Other Federal courts	10,644,748	10,693,631	11,222,552	12,134,100	11,977,208	13,697,465	16,283,038
Administrative Office of the United States Courts	232,395	243,635	269,882	288,279	278,627	289,683	376,266
Total, the Judiciary	11,425,848	11,537,737	12,108,944	13,075,499	12,892,003	14,727,704	17,537,097
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES							
Executive Office of the President:							
Executive Office proper	503,519	517,399	546,180	578,593	627,620	728,887	1,491,837
Bureau of the Budget	944,834	1,512,334	2,126,006	2,601,486	2,632,638	3,277,729	3,598,320
Council of Economic Advisers							147,686
National Resources Planning Board	921,633	1,162,418	1,159,946	167,619	112		
President's Committee for Education of Men Demobilized from the Armed Forces				37	260		
Committee for Congested Production Areas				333,338	246,366	674	626
Office of Government Reports	960,802						261,838
War Refugee Board				2,305,909	568,774	[a] 251,869	1,486
Miscellaneous				26,745	2,899	13,816	263,816
Office for Emergency Management:							
Office of Price Administration		4,516,630	111,017,671	171,463,009	183,496,007	156,102,893	103,715,931
Office of War Mobilization and Reconversion				110,290	861,459	2,943,025	1,078,729
Other	7,800,163	143,333,365	311,637,114	471,624,581	415,817,945	290,707,144	442,884,846
Total, Executive Office of the President	11,130,951	151,042,146	426,486,917	649,211,607	604,254,080	453,522,299	554,425,015
Funds appropriated to the President	[1] 21,394,691	(1)	(1)	(1)	(1)	[1] 5,237,851	[a] 128,104,487
American Battle Monuments Commission	100,754	125,530	16,026	74,461	36,896	42,651	138,225
American Commission for the Protection and Salvage of Artistic and Historic Monuments in War Areas				8,168	34,489	31,616	5,314
American Negro Exposition	75,000						
Atomic Energy Commission							170,211,260
Bituminous Coal Consumers' Counsel	179,489	179,025	157,971	24,417	108	38	
Board of Investigation and Research—Transportation		193,204	611,855	293,516	20,417		
Civil Service Commission	100,465,726	114,295,285	124,924,150	195,321,666	217,830,944	264,585,301	236,575,045
Export-Import Bank of Washington:							
Subscriptions to capital stock						674,000,000	325,000,000
Other	208,483	[a] 283,415	272,282	109,584	[a] 164,811	[a] 105,694,839	612,159,915
Federal Communications Commission	3,465,724	5,244,061	7,305,188	7,966,496	6,141,665	5,740,085	6,170,300
Federal Deposit Insurance Corporation [2]	110,000	194,202	159,687	[a] 260	[a] 40		1,545
Federal Emergency Relief Administration	[a] 50,193	[a] 64,292					
Federal Power Commission	2,532,347	2,569,755	2,496,435	2,731,703	2,644,887	2,899,993	3,734,584
Federal Trade Commission	2,226,131	2,294,736	1,871,208	1,819,829	1,909,908	2,130,269	2,825,257
General Accounting Office	10,784,412	12,548,464	18,319,604	27,384,039	32,425,035	38,592,226	39,767,549
General Anthony Wayne Memorial Commission	57						
George Washington Bicentennial Commission	9,367						
Housing Expediter							7,629,123
Indian Claims Commission							12,502
Interstate Commerce Commission	8,862,069	9,078,213	8,682,420	8,570,587	8,224,960	8,642,950	10,402,416
Maritime Labor Board	138,519	32,040					
Mineral Act of Oct. 5, 1918	318,673	174,606					
National Advisory Committee for Aeronautics	8,135,847	11,785,907	23,947,550	29,799,387	33,191,515	32,650,966	35,190,095
National Advisory Council on International Monetary and Financial Problems						1,467	261

[a] Excess of credits, deduct.

[1] Expenditures are shown under the various agencies to which the funds are allocated.

[2] Represents expenditures for the supervision of Federal credit unions.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
EXECUTIVE OFFICE OF THE PRESIDENT AND INDEPENDENT OFFICES—continued							
National Archives	$927,272	$1,047,236	$1,035,922	$904,869	$1,051,051	$1,041,526	$1,272,684
National Capital Housing Authority	11,792	196,741	5,904,128	2,689,078	129,838	79,614	119,595
National Capital Park and Planning Commission	1,147,589	1,036,464	342,089	244,849	243,403	361,970	353,929
National Labor Relations Board	2,858,215	3,022,701	3,469,868	3,539,141	3,470,477	4,145,219	4,605,314
National Mediation Board	397,756	494,270	486,399	515,644	590,377	696,274	723,511
Office of Censorship		3,384,675	25,730,197	28,364,176	24,290,103	5,174,621	8,927
Office of Selective Service Records							4,605,658
Office of Strategic Services		7,951,567	14,204,899	33,320,288	39,183,928	8,013,313	*6,372
Petroleum Administration for War		1,268,996	4,083,900	5,913,050	4,796,181	2,203,189	8,163
Philippine War Damage Commission							2,637,735
Price Decontrol Board							40,608
Protecting interests of United States in oil leases and oil lands	22,694	8,027					
Railroad Retirement Board	139,096,857	154,885,668	228,372,146	280,103,149	323,571,027	307,588,050	316,456,043
Securities and Exchange Commission	5,440,911	4,932,826	4,862,098	4,567,134	4,240,836	4,726,653	5,493,122
Selective Service System	18,246,927	32,943,304	57,843,056	62,722,930	60,891,486	49,686,499	25,029,249
Smithsonian Institution	1,396,241	1,379,809	1,733,666	2,313,593	2,097,570	2,402,343	2,920,657
Tariff Commission	897,741	823,680	862,731	861,822	972,175	1,014,802	1,122,113
Temporary National Economic Committee	48,727	*2,465					
Tennessee Valley Authority	59,157,424	129,879,673	108,903,556	66,989,824	26,004,536	5,305,871	17,508,306
The Tax Court of the United States	557,957	561,769	560,294	547,419	525,122	571,719	707,944
Thomas Jefferson Bicentennial Commission	5,000	1,770	5,774	31,499	714	605	
Thomas Jefferson Memorial Commission	1,093,266	266,304	53,844	11,482	2,530	4,987	25,110
U. S. Constitution Sesquicentennial Commission	8,379	16,383	10,230	2,411			
U. S. Coronado Exposition Commission	95,636	379	14				
U. S. Golden Gate International Exposition Commission	188,044	14,326	572	55		155	
United States Maritime Commission [2]	43,760,947	1,061,622,268	3,924,748,378	5,778,010,209	6,539,980,588	1,784,978,263	614,257,766
U. S. New York World's Fair Commission	171,196	56,548	2,514				
Veterans' Administration	562,680,802	555,868,408	604,724,387	743,487,036	2,093,586,156	4,410,630,045	7,325,362,666
War Assets Corporation						18,740	
Miscellaneous accounts	1,093,257	*597,341	*500,003	*7,048	*7,300	546	967
Total, Executive Office of the President and independent offices	1,009,402,677	2,270,478,443	5,602,692,092	7,938,447,870	9,032,170,851	7,970,427,877	10,199,403,594
FEDERAL SECURITY AGENCY							
American Printing House for the Blind	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Bureau of Employees' Compensation [4]	12,861,611	10,535,922	12,914,123	14,125,033	15,303,296	18,045,847	17,070,814
Columbia Institution for the Deaf	144,091	141,409	151,844	208,872	183,947	211,067	277,079
Food and Drug Administration	2,549,788	2,334,767	2,474,319	2,844,915	2,964,974	3,483,778	4,316,650
Freedmen's Hospital	537,882	214,578	304,660	272,634	719,275	972,006	1,225,180
Howard University	823,760	742,332	790,572	976,241	863,679	1,121,776	1,545,176
Office of Education	88,764,413	141,217,775	162,503,682	160,179,575	71,906,872	24,479,107	28,308,735
Office of Vocational Rehabilitation	(5)	(5)	2,900,053	4,799,261	7,542,882	11,247,347	13,083,984
Public Health Service	33,112,049	39,742,190	53,738,802	104,570,792	125,944,227	118,032,223	106,431,591
Saint Elizabeths Hospital	1,484,115	1,502,744	2,165,783	2,179,416	2,432,048	3,247,493	1,672,009
Social Security Administration:							
Children's Bureau [6]	11,654,763	12,231,671	12,880,807	41,916,802	56,479,497	48,424,903	34,408,307
Other	422,268,000	472,412,614	475,258,009	490,094,541	460,767,620	507,330,853	716,322,476
Office of the Administrator:							
Office of Community War Services				1,686,198	1,364,566	582,119	62,735
National Youth Administration	136,352,125	129,535,600	58,536,794	8,713,115	111,648	3,752	1,045
Civilian Conservation Corps	257,396,531	162,670,199	15,028,079	*66,370			
Other	2,285,645	3,832,025	5,043,195	4,222,167	3,045,113	5,787,668	4,212,256
Miscellaneous	54,289	4,983	44,543	58,134	15,390	4,030	13,825
Total, Federal Security Agency	970,414,653	977,243,809	804,860,325	776,906,116	749,770,934	743,098,969	928,076,952

* Excess of credits, deduct.

[2] Includes War Shipping Administration transferred from Office for Emergency Management by Public Law 492, dated July 8, 1946.

[4] Formerly the U. S. Employees' Compensation Commission which was transferred to the Federal Security Agency by Reorganization Plan No. 2 of 1946.

[5] Expenditures are included under Office of Education.

[6] Transferred from Department of Labor by Reorganization Plan No. 2 of 1946.

APPENDIX 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
FEDERAL WORKS AGENCY							
Office of the Administrator:							
Public Works Administration	$126,264,355	$36,844,809	$11,732,161	$3,321,817	$4,723,580	$4,219,778	$2,483,867
Work Projects Administration	1,284,593,921	882,008,256	285,361,846	6,481,777	• 1,315,374	9,624	• 427
Other	260,763	414,788	409,425	6,489,899	361,693	332,324	392,637
Public Buildings Administration	69,863,399	67,750,407	84,804,778	39,479,593	54,393,703	63,075,378	74,838,679
Public Roads Administration	174,056,134	168,127,098	217,968,193	178,313,697	102,698,735	77,487,014	206,439,645
Bureau of Community Facilities	41,981,536	34,013,635	107,484,810	134,665,187	119,252,343	68,328,684	62,472,496
Miscellaneous	509,754	132,206	190,313	311,501	154,781	93,500	220,644
Total, Federal Works Agency	1,697,529,862	1,192,291,199	677,951,526	369,063,371	280,269,441	213,546,302	346,847,541
HOUSING AND HOME FINANCE AGENCY [†]							
Office of the Administrator	7,340,580	299,040,261	67,017,147	17,275,540	4,479,550	3,080,029	7,839,285
Home Loan Bank Board	• 238,392,930	• 258,052,261	• 354,864,599	• 335,392,277	• 319,648,301	• 275,379,144	• 199,536,169
Federal Housing Administration	2,100,775	1,317,257	• 2,625,548	• 2,223,083	• 5,194,898	• 19,361,754	• 1,092,684
Public Housing Administration	238,848,816	50,992,564	558,475,719	443,422,317	120,993,528	116,304,434	473,643,145
Miscellaneous		14,298	• 101,285	9,933,987	9,006,991	7,854,488	54,418
Total, Housing and Home Finance Agency	9,897,241	93,312,119	267,841,434	133,016,484	• 190,363,130	• 168,001,947	280,904,993
RECONSTRUCTION FINANCE CORPORATION AND SUBSIDIARIES [‡]							
Office of the Administrator, Federal Loan Agency					• 398,109	6,425,818	
Reconstruction Finance Corporation	725,498,434	1,951,975,971	2,462,303,452	2,434,531,570	183,750,926	305,006,619	593,047,352
Credit for cancellation of notes							• 214,576
U. S. Commercial Company					19,276	30,724	
Petroleum Reserves Corporation				55,429	25,831		
Smaller War Plants Corporation:							
Subscriptions to capital stock			150,000,000		50,000,000		
Other				• 19,474,212	• 89,984,994	• 18,759,369	24,232
Electric Home and Farm Authority	2,813,282	• 5,092,245	• 2,848,831	1,827		1,763	
Other	142,297	4,179,033	153,723	114,911	106,120	44,052	
Total, Reconstruction Finance Corporation and subsidiaries	728,449,013	1,951,062,759	2,609,608,344	2,415,229,525	143,522,050	292,749,607	592,857,008
DEPARTMENT OF AGRICULTURE							
Office of the Secretary	7,921,846	3,308,424	6,031,421	3,016,767	4,597,914	6,483,791	7,760,147
Defense aid (lend-lease)		671,334,219	1,972,578,388	2,042,845,472	1,173,048,834	1,003,145,902	• 205,409,065
United Nations Relief and Rehabilitation Administration					10,970,328	413,416,710	546,715,321
Office of the Solicitor	206,079	2,137,417	1,941,487	1,964,341	1,949,128	2,219,152	2,455,506
Office of Information	2,492,495	2,375,877	2,110,927	2,129,162	2,086,704	2,030,590	1,859,572
Library	97,147	155,402	480,968	862,859	521,251	540,582	612,317
Bureau of Agricultural Economics	2,050,335	3,535,317	3,186,125	3,897,288	4,176,611	4,505,544	4,871,789
Office of Foreign Agricultural Relations	195,874	219,409	301,240	472,314	454,702	576,862	675,879
Extension Service	19,278,765	19,606,924	19,431,547	19,436,955	19,434,931	23,888,104	27,389,619
Agricultural Research Administration:							
Office of the Administrator		11,882	65,950	129,074	116,535	191,957	135,372
Special research fund	1,383,322	1,209,861	1,113,422	1,182,856	1,151,815	1,198,996	1,262,142
Office of Experiment Stations	7,114,992	7,170,580	7,172,252	7,225,337	7,233,652	7,472,344	7,518,378
Bureau of Animal Industry	14,940,476	14,869,927	14,648,940	8,083,297	8,460,418	8,051,594	25,818,904
Bureau of Dairy Industry	705,151	688,703	709,320	757,660	777,351	839,844	1,069,512
Bureau of Plant Industry, Soils, and Agricultural Engineering	5,566,538	5,535,949	5,382,377	5,309,833	5,320,595	5,791,369	7,150,356
Bureau of Entomology and Plant Quarantine	12,915,258	9,314,190	7,215,220	7,839,471	8,393,800	9,023,963	10,441,816
Bureau of Agricultural and Industrial Chemistry	615,706	542,521	820,550	3,786,791	4,292,987	4,862,750	5,470,107
Bureau of Human Nutrition and Home Economics	521,903	329,329	382,560	452,770	643,052	841,566	971,806
Beltsville Research Center	1,307,060	463,208	390,497	418,660	120,989	55,825	1,094
Miscellaneous				• 171,114	• 111,342	• 2	
Total, Agricultural Research Administration	45,070,406	40,136,150	37,601,088	35,014,635	36,399,852	38,330,206	60,839,486

• Excess of credits, deduct.

[†] Formerly the National Housing Agency.

[‡] Formerly the Federal Loan Agency.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
DEPARTMENT OF AGRICULTURE—continued							
Tussock Moth Control							$77,941
White pine blister rust control	$372,052	$1,048,398	$1,596,206	$1,958,808	$2,095,380	$2,519,317	4,610,580
Forest Service	30,662,516	25,598,521	27,979,281	32,093,018	35,834,585	40,384,357	46,623,368
Forest roads and trails	7,447,485	7,491,171	4,608,119	5,386,165	6,214,430	7,670,439	26,371,566
Emergency rubber project		2,466,436	17,410,892	11,595,263	4,756,038	3,799,674	433,473
Flood control, general						592,183	2,614,299
Soil Conservation Service	26,235,158	25,084,738	24,875,167	26,512,483	29,464,469	35,853,530	44,786,871
Production and Marketing Administration:							
Commodity Credit Corporation:							
Cancellation of notes payable to the United States Treasury:							
Restoration of capital impairment		1,637,446			256,764,881		1,563,288,642
Credit for cancellation of notes payable							[1] 1,563,288,642
Other	347,077,377	241,678,661	[1] 192,810,422	224,716,819	470,827,124	[1] 1,044,034,879	431,712,302
Federal Surplus Commodities Corporation	2,324,758	[1] 530,849	1,259,930	[1] 38,861	78,503	122,267	2,667,705
Conservation and use of agricultural land resources	465,136,204	473,711,048	391,069,295	394,847,823	254,561,611	273,906,189	301,883,963
Parity payments	183,870,321	190,954,334	197,626,343	163,040,084	229,700	2,967	[1] 4,679
Administration of the Sugar Act	50,422,090	38,531,112	55,453,911	50,509,386	42,738,077	53,616,354	55,435,317
Exportation and domestic consumption of agricultural commodities	223,435,713	196,312,539	112,947,546	96,518,884	70,097,818	74,666,677	77,070,246
National school lunch program							76,099,834
Marketing Service	6,263,476	6,210,156	6,207,001	16,175,619	15,432,117	16,433,763	13,163,923
Salaries and expenses, War Food Administration			1,065,008	13,865,942	16,465,750	5,513,542	523,127
Supply and distribution of farm labor			6,237,601	20,156,363	30,144,833	25,007,598	21,787,563
Reserve for postwar price support of agriculture						500,000,000	
Emergency supplies for Territories and possessions (national defense)		2,818,497	[1] 10,605,194	21,582,447	[1] 4,107,571	[1] 5,343,449	[1] 479,856
Foreign war relief (national defense)		1,874,099	79,861	1,865,011	1,535,313	265,524	77,429
Other	2,208,028	1,888,052	57,938,045	40,354,687	37,969,409	37,261,491	36,645,843
Total, Production and Marketing Administration	1,280,737,967	1,155,085,095	626,468,925	1,043,594,204	1,192,737,565	[1] 62,581,956	1,016,582,717
Farmers' Home Administration [2]	64,979,243	87,464,276	53,142,130	35,287,127	14,176,120	10,176,542	50,870,815
Rural Electrification Administration	23,128,015	9,978,174	4,226,699	3,671,646	8,621,916	4,603,740	[1] 21,947,444
Farm Credit Administration:							
Federal land banks:							
Reductions in interest rate on mortgages	27,929,356	26,501,503	24,356,054	21,236,377	4,240,677	3,215	
Subscriptions to capital stock and surplus	[1] 99,054,694	[1] 8,468	49,863,551	[1] 7,868,913	[1] 67,587,609	[1] 110,757,974	[1] 76,882,257
Other							
Grain Stabilization Corporation		1,000					
Production credit corporations: Subscriptions to capital stock						[1] 7,050,000	
Other [3a]	[1] 117,274,356	69,701,059	71,096,380	[1] 30,409,778	32,715,908	15,581,395	[1] 6,447,815
Federal Crop Insurance Corporation:							
Subscriptions to capital stock						30,000,000	20,000,000
Other	6,047,176	9,062,072	16,899,092	9,587,801	3,026,190	[1] 11,945,960	10,877,144
Federal Farm Mortgage Corporation:							
Excess capital stock	[1] 100,000,000					[1] 50,000,000	[1] 49,000,000
Reductions in interest rate on mortgages	9,340,201	9,607,575	8,815,789	7,215,127	1,372,001	5,725	
Other	9,367,752	[1] 61,829,574	[1] 376,161,999	[1] 444,087,949	[1] 256,553,178	[1] 96,957,848	9,043,911
Sugar Rationing Administration							1,949,158
Miscellaneous	311,161	[1] 524,788	109,881	75,479	[1] 131,735	343,826	1,154,605
Total, Department of Agriculture	1,247,541,779	2,109,536,027	2,598,949,358	2,825,186,651	2,264,623,012	1,307,363,648	1,529,489,503

[1] Excess of credits, deduct.

[2] Includes Farm Security Administration and part of Farm Credit Administration pursuant to Public Law 731, dated Aug. 14, 1946.

[3a] Includes expenditures for Federal intermediate credit banks, production credit corporations, and Regional Agricultural Credit Corporation.

APPENDIX 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
DEPARTMENT OF COMMERCE							
Office of the Secretary	$1,325,204	$1,399,763	$1,401,698	$1,899,180	$4,389,493	$3,446,520	$5,019,359
Bureau of the Census	21,868,692	8,818,124	6,145,105	3,603,144	12,304,757	13,609,265	12,786,564
Civil Aeronautics Administration	51,816,585	126,022,577	157,629,835	185,475,146	103,625,142	71,865,705	92,742,097
Civil Aeronautics Board	1,044,848	1,111,348	1,127,291	1,312,251	1,386,307	1,689,146	2,382,051
Bureau of Marine Inspection and Navigation	2,763,946	2,425,451					
Coast and Geodetic Survey	3,852,616	3,723,924	3,079,798	5,520,480	6,537,440	6,118,156	9,493,254
Bureau of Foreign and Domestic Commerce	1,676,464	2,127,299	1,730,877	1,885,540	1,819,607	2,948,246	9,277,389
Patent Office	4,773,697	4,660,794	4,581,741	4,816,757	4,920,026	5,400,002	7,257,941
National Bureau of Standards	1,923,280	1,023,167	1,836,898	1,937,267	5,022,332	3,005,176	6,284,096
Weather Bureau	6,691,768	7,589,944	8,656,430	11,089,644	12,633,710	14,827,461	18,633,943
Office of International Trade						2,705,113	193,248
Miscellaneous	30,493	52,914	53,679	52,164	9,263	782	1,428
Total, Department of Commerce	97,677,593	158,955,305	186,243,352	217,591,573	152,248,077	125,615,572	164,073,370
DEPARTMENT OF THE INTERIOR							
Office of the Secretary	3,931,995	7,797,891	14,087,161	[a] 830,709	4,461,259	3,613,124	6,118,754
United Nations Relief and Rehabilitation Administration						260,419	6,064,421
Commission of Fine Arts	9,571	11,594	9,890	8,789	7,701	8,910	10,691
George Rogers Clark Sesquicentennial Commission	350						
National Bituminous Coal Commission	2,575,298						
Bonneville Power Administration	16,684,432	24,481,987	15,182,605	8,257,381	8,783,262	9,233,473	15,427,897
War Minerals Relief Commission	11,085						
United States High Commissioner to Philippine Islands	183,925	159,774	72,941	64,595	28,116	360,861	108,184
Office of Fishery Coordination				88,390	253,933	151,804	
Solid Fuels Administration for War		90,340	573,374	1,976,177	3,551,052	3,004,380	2,567,046
War Relocation Authority [10]		221,006	5,500,645	24,451,437	37,241,184	22,824,194	757,103
Southwestern Power Administration				813,804	274,220	172,730	677,526
Bureau of Land Management [11]	6,139,580	6,508,781	6,949,465	7,612,822	8,848,833	9,765,000	9,998,099
Bureau of Indian Affairs	33,887,984	31,838,509	24,665,410	31,945,816	29,679,512	35,495,416	37,356,399
Bureau of Reclamation	85,596,484	91,438,941	69,287,440	54,887,242	50,376,076	64,362,688	123,142,887
Geological Survey	3,813,699	4,800,008	4,516,678	5,640,836	8,888,185	8,225,414	11,980,320
Bureau of Mines	3,231,463	6,546,362	15,956,579	23,251,634	18,884,018	14,548,954	16,978,180
National Park Service	19,313,294	14,323,656	8,289,629	5,320,568	4,719,931	5,743,683	12,230,873
Fish and Wildlife Service	7,993,920	8,065,836	7,916,239	7,233,023	7,658,854	8,128,791	11,517,856
Mount Rushmore National Memorial Commission	93,644						
Government in the Territories	10,074,047	12,509,993	19,258,531	4,475,948	23,404,094	25,351,735	18,238,172
Miscellaneous		23,766	52,656	114,519	74,282	13,639	311,007
Total, Department of the Interior	193,240,171	208,878,354	192,318,343	184,312,272	207,134,512	211,260,215	273,485,115
DEPARTMENT OF JUSTICE							
Legal activities and general administration	16,648,335	19,289,467	22,025,623	22,508,721	21,278,358	21,690,039	23,276,543
Office of Alien Property			[a] 915	35,561	[a] 8	2,441	731
Federal Bureau of Investigation	13,297,342	25,230,922	41,785,874	49,875,654	44,780,200	40,021,805	38,716,853
Immigration and Naturalization Service	15,303,969	22,152,795	24,919,135	29,341,309	27,141,746	25,627,178	27,660,256
Federal Prison System	17,216,198	17,144,763	11,311,553	11,881,021	11,216,206	21,917,488	26,645,246
Miscellaneous	6,999	7,458	30,059	56,173	2,416	1,183	1,872,974
Total, Department of Justice	62,472,843	83,825,405	100,071,329	113,698,439	104,419,418	109,260,134	118,172,603
DEPARTMENT OF LABOR							
Office of the Secretary	3,560,001	5,121,420	5,253,945	5,668,838	5,738,713	6,393,788	9,056,609
Apprentice Training Service						990,949	2,030,326
Bureau of Labor Statistics	2,830,218	1,724,304	1,670,462	2,783,699	3,591,129	4,509,147	5,454,607
National Wage Stabilization Board						6,472,102	3,027,903
United States Employment Service						58,612,963	87,103,427
Women's Bureau	153,807	154,825	158,583	225,565	241,174	211,543	256,820
Wage and Hour Division	5,195,782	4,980,103	4,831,039	4,684,166	4,102,660	4,561,340	5,191,710
Miscellaneous	1,417	226	11,389	710	1,534		
Total, Department of Labor	11,741,225	11,980,878	11,925,418	13,362,978	13,675,210	81,750,932	112,121,402

[a] Excess of credits, deduct.

[10] Transferred from Executive Office of the President, Office for Emergency Management, by Executive Order 9423, dated Feb. 16, 1944. Excludes expenditures included under "Salaries and expenses," Office for Emergency Management, for 1942 and 1943.

[11] Includes the General Land Office and the Grazing Service pursuant to Reorganization Plan No. 3 of 1946.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
NAVY DEPARTMENT							
Office of the Secretary	$60, 521, 978	$86, 427, 161	$60, 398, 463	$41, 150, 650	$63, 517, 857	$40, 079, 636	$36, 584, 308
Lend-lease		341, 544, 468	1, 079, 895, 139	886, 159, 077	1, 014, 133, 499	223, 743, 124	756, 808
United Nations Relief and Rehabilitation Administration						3, 658, 345	26, 518, 335
Bureau of Naval Personnel	27, 042, 574	65, 890, 374	242, 957, 617	442, 367, 817	298, 486, 484	136, 176, 888	86, 045, 198
Bureau of Ships	156, 951, 288	627, 934, 859	1, 364, 524, 986	2, 086, 487, 606	2, 220, 199, 739	1, 547, 577, 759	536, 687, 469
Bureau of Ordnance	164, 763, 866	1, 181, 361, 653	1, 690, 698, 766	2, 099, 588, 805	3, 178, 671, 491	511, 693, 483	216, 589, 274
Bureau of Supplies and Accounts	246, 146, 778	974, 197, 673	1, 625, 853, 019	5, 139, 674, 674	7, 448, 315, 377	7, 371, 898, 224	1, 937, 792, 233
Bureau of Medicine and Surgery	6, 868, 447	22, 539, 241	66, 660, 058	108, 686, 484	85, 355, 805	77, 944, 785	37, 370, 002
Bureau of Yards and Docks	372, 453, 730	907, 578, 468	2, 295, 002, 444	1, 223, 587, 744	1, 600, 961, 775	748, 490, 480	364, 879, 758
Bureau of Aeronautics	190, 732, 418	1, 062, 492, 294	3, 847, 290, 540	4, 572, 991, 574	5, 166, 954, 030	954, 676, 086	840, 437, 068
Marine Corps	72, 104, 812	221, 695, 212	535, 342, 440	807, 708, 280	1, 180, 470, 280	871, 935, 818	398, 596, 094
Shipbuilding	923, 988, 085	3, 119, 170, 330	6, 448, 512, 261	8, 605, 651, 377	7, 274, 644, 077	1, 946, 559, 142	630, 171, 619
Repair facilities, Navy		33, 014, 844	195, 271, 846	270, 691, 220	109, 123, 266	43, 711, 141	25, 119, 208
Salaries	4, 824, 625	4, 847, 923	4, 932, 597	5, 068, 001	5, 774, 048	5, 674, 710	39, 122, 051
Contingent expenses, etc	1, 641, 445	1, 961, 829	1, 360, 638	1, 971, 063	14, 726, 203	19, 402, 603	9, 796, 659
Payments, Armed Forces Leave Act							579, 294, 511
Miscellaneous	61, 251, 743	7, 560, 619	649, 121, 335	6, 922, 177	273, 337	292, 671	1, 300, 606
Total, Navy Department	2, 289, 291, 784	8, 658, 817, 038	20, 107, 252, 129	26, 298, 700, 549	29, 661, 606, 968	14, 502, 914, 895	8, 768, 661, 189
POST OFFICE DEPARTMENT							
Deficiency in the postal revenues	30, 064, 048	18, 308, 869	14, 620, 874	* 28, 999, 995	649, 769	160, 572, 098	241, 787, 174
Other	116, 473	* 436, 817	324, 202	1, 086, 330	15, 649, 934	8, 545, 512	3, 831, 915
Total, Post Office Department (paid from general fund of the Treasury)	30, 180, 521	17, 872, 052	14, 946, 076	* 27, 913, 665	16, 299, 703	169, 117, 610	245, 619, 089
DEPARTMENT OF STATE							
Department Service	5, 535, 545	8, 197, 592	19, 835, 480	25, 006, 627	29, 641, 361	16, 567, 385	37, 033, 190
Foreign Service	13, 851, 268	20, 042, 785	24, 576, 433	27, 048, 488	42, 311, 963	22, 087, 731	44, 319, 983
International Activities	4, 147, 969	4, 587, 342	4, 360, 750	5, 171, 439	4, 613, 502	117, 087, 823	213, 689, 150
Institute of Inter-American Affairs							8, 327, 890
Institute of Inter-American Transportation							566, 555
Inter-American Educational Foundation, Inc							1, 693, 090
Inter-American Navigation Corporation							249, 256
Prenciniadio, Inc							248, 084
Miscellaneous	2, 565, 079	548, 749	76, 846	757, 660	* 34, 241	14, 836, 661	12, 621, 610
Total, Department of State	26, 099, 861	33, 376, 468	48, 848, 509	57, 984, 234	76, 532, 585	169, 579, 600	318, 748, 808
TREASURY DEPARTMENT							
Office of the Secretary	279, 913	433, 003	566, 197	398, 008	4, 225, 496	5, 556, 181	5, 099, 903
Defense aid				150, 344, 758	85, 851, 478	54, 619, 221	14, 764
Emergency fund for the President, national defense	379, 067	* 603	2, 056, 542	* 1, 957, 996	9, 892		57, 429
Foreign war relief	11, 061, 198	20, 749, 969	8, 241, 471	2, 392, 166	7, 570, 466	2, 807, 366	211, 478
Financial aid to China, national defense		200, 000, 000	40, 060, 719		140, 355, 437	119, 893, 843	
Credit to United Kingdom							2, 050, 000, 000
Payments to International Monetary Fund							950, 000, 000
Payments for capital stock of International Bank for Reconstruction and Development						158, 750, 000	476, 250, 000
Loan to District of Columbia for black-out expenses		600, 000	900, 000	400, 000			
Payments to Republic of Panama and Export-Import Bank of Washington, principal and interest, Chorrera-Rio Hato Highway				2, 695, 494			
Payments to Philippine Islands, sugar tax						1, 233, 612	
Payment of interest on deposits of public moneys of Government of Philippine Islands	1, 966, 337	1, 855, 239	1, 906, 419	1, 970, 945	2, 010, 000	748, 885	2, 872, 520
Administrative expenses (emergency relief acts)	355, 048	767					
Railroad Administration and Transportation Act	292, 265	56, 968	* 1, 809, 767	* 18, 409	16, 274	2, 908	3, 077
Refunds under Renegotiation Act						2, 672, 591	4, 783, 538
Post war refund of excess-profits tax, Revenue Act of 1942				134, 032, 175	893, 681, 426	68, 581, 736	* 15, 736, 945

* Excess of credits, deduct.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
TREASURY DEPARTMENT—continued							
Foreign Funds Control	$1,070,311	$4,676,000	$5,777,957	$3,833,891	$2,737,992	$2,080,767	$1,131,488
Division of Tax Research				179,140	164,670	176,998	192,936
Office of Tax Legislative Counsel				88,062	84,200	90,956	100,413
Division of Research and Statistics	167,805	200,886	186,404	207,803	175,590	182,009	186,329
Office of General Counsel	147,715	141,555	148,755	160,649	131,229	174,108	194,438
Division of Personnel	127,370	126,727	178,116	204,392	185,795	196,115	212,040
Office of Chief Clerk	466,459	1,170,374	734,918	687,338	593,984	620,307	668,241
Office of Superintendent of Treasury Buildings	353,681	351,004	460,969	616,711	546,138	587,521	638,091
Division of Printing	1,156,866	902,256	298,832	19,007	* 165		
Fiscal service:							
Bureau of Accounts	9,962,463	7,601,395	6,531,242	7,449,233	8,059,566	11,149,560	14,636,861
Payment of certified claims					112,670	801,698	1,446,868
Defense aid							44,648,787
Bureau of Public Debt	7,695,747	20,337,007	59,358,360	86,374,473	73,303,720	86,009,456	62,340,228
Office of the Treasurer of the United States	2,300,789	2,549,701	3,320,958	4,941,166	4,242,803	5,411,710	5,729,748
Bureau of Customs	20,711,846	21,309,487	22,357,399	26,325,147	25,164,701	29,561,651	33,208,766
Refunds and draw-backs, customs	27,331,802	19,501,453	16,626,288	14,401,656	14,302,437	11,159,234	16,835,060
Office of the Comptroller of the Currency	246,517	257,484	254,312	291,320	282,281	297,277	9,163
Bureau of Internal Revenue	67,041,191	74,238,625	96,658,763	130,602,476	138,393,945	171,162,017	200,395,528
Refunding internal revenue collections	54,220,101	53,466,630	56,959,963	146,720,883	907,733,135	3,034,380,959	2,887,915,002
Refunds and payments of processing and related taxes	8,115,717	21,437,069	6,719,569		669,965	585,799	2,114,854
U. S. Processing Tax Board of Review	117,010	97,030	44,986	91			
Bureau of Narcotics	1,283,901	1,263,643	1,289,056	1,338,139	1,290,270	1,383,131	1,397,214
Bureau of Engraving and Printing	8,417,586	8,528,449	10,503,699	8,493,730	8,126,552	10,585,055	12,252,507
Secret Service Division	1,617,672	2,076,294	2,424,731	2,842,837	2,581,858	3,225,187	3,531,962
Bureau of the Mint	5,303,096	4,964,438	5,460,825	5,681,275	6,224,606	4,545,726	4,903,388
Bureau of Federal Supply	4,659,484	5,103,050	15,393,084	2,246,941	1,507,029	2,179,842	2,583,252
Defense aid (lend-lease)		600,277,788	1,186,336,794	1,280,267,918	1,366,081,637	617,335,704	61,993,404
United Nations Relief and Rehabilitation Administration					53,954,751	110,581,819	269,710,351
Strategic and critical materials (national defense)	19,613,495	12,015,064	6,694,374	1,106,032	714,656	218,847	11,403,673
Coast Guard	49,563,074	98,350,364	420,850,854	486,231,518	466,028,950	341,368,879	179,684,301
Interest on the public debt	1,110,692,812	1,260,085,336	1,813,008,497	2,610,117,272	3,621,947,385	4,747,492,077	4,958,026,896
Miscellaneous	1,181,583	1,012,825	1,005,820	881,900	3,861,136	22,896,149	29,764,305
Total, Treasury Department	1,417,896,921	2,345,737,267	3,791,497,106	5,111,959,231	7,842,923,255	9,631,007,166	12,281,414,058
WAR DEPARTMENT							
Military functions:							
Office of the Secretary	46,709,478	63,902,860	27,736,696	22,285,139	19,960,987	61,316,758	* 2,436,292
Expediting production of equipment and supplies for national defense	246,122,589	1,272,938,186	2,428,323,916	1,162,668,334	1,453,509,213	369,350,728	8,287,369
United Nations Relief and Rehabilitation Administration							164,221,411
Lend-lease		2,037,741,226	2,386,329,075	448,132,743	105,127,544	140,247,253	30,815,314
General Staff Corps	22,366,285	38,439,405	27,807,313	16,172,449	3,805,909	* 260,668	1,674,402
National War College	74,197	70,418	100,379	130,618	126,527	125,617	259,357
Adjutant General's Department	1,298,003	76,256	108,927	87,377	187,023	172,267	255,825
Inter-American Relations Department			137,644	155,550	104,535	212,534	394,955
Finance Department	485,149,995	1,973,667,359	6,367,618,442	10,760,061,683	13,100,713,583	12,312,398,181	2,828,699,990
Payments under the Armed Forces Leave Act of 1946, allotment							1,375,013,631
Quartermaster Corps	735,130,085	2,272,423,042	7,310,060,779	7,445,574,151	6,657,419,492	2,311,836,375	719,481,667
Transportation Corps	[12]	[12]	[12]	[12]	1,540,589,579	1,129,831,719	540,564,639
Signal Corps	51,251,191	250,558,434	1,459,213,998	2,606,997,414	2,481,996,065	967,340,399	134,946,796
Air Corps	605,409,021	2,554,863,419	7,933,185,583	12,948,212,599	11,029,718,338	4,275,650,952	799,078,813
Medical Department	41,668,979	120,065,086	463,763,023	367,637,531	333,164,588	185,532,416	67,970,395
Corps of Engineers	1,010,072,725	2,305,924,624	5,836,120,871	4,335,874,543	3,131,295,068	1,662,666,273	779,258,684
Ordnance Department	282,868,737	1,773,577,742	7,709,558,329	8,707,388,216	9,210,760,840	3,283,152,634	334,898,684
Chemical Corps	30,771,692	50,204,323	309,925,021	490,904,989	541,473,876	206,499,414	23,993,818
Special service schools	232,850	467,606	1,674,601	1,698,240	1,519,238	1,049,191	934,446
Armored Force	202,515	462,715	644,054	337,667	355,546	387,577	941,276
Seacoast defenses	26,177,688	71,024,059	75,344,140	49,218,297	9,902,826	3,486,245	950,425
United States Military Academy	3,328,123	3,533,915	6,190,460	6,729,467	6,367,164	7,289,268	7,084,473
National Guard	71,400,627	16,156,512	1,673,983	188,283	76,941	135,860	35,105,016
Organized Reserves	88,727,241	6,605,902	1,180,525	* 34,465	* 3,701	235,909	15,112,969
Reserve Officers' Training Corps	6,742,889	5,095,783	4,273,954	1,344,029	805,781	1,766,635	7,940,362
National Board for Promotion of Rifle Practice, Army	680,894	124,022	69,802	52,738	53,928	54,244	146,375
Expenses, Army of the Philippines		6,662,743	11,298,729	2,516,177	23,454,236	118,303,463	59,134,555
Atomic Service, War Department							68,175,266

* Excess of credits, deduct.

[12] Expenditures are included under Quartermaster Corps.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
BUDGET EXPENDITURES—Continued							
WAR DEPARTMENT—continued							
Military functions—Continued							
Miscellaneous	$4,028,655	$948,019	$1,621,782	$5,715,257	$1,390,195	$1,021,444	$690,456
Salaries, War Department	7,437,155	7,477,166	7,602,770	7,440,057	7,609,330	7,683,783	7,448,454
Contingent expenses, etc	1,768,169	1,208,576	1,169,120	1,447,272	27,430,250	36,432,241	11,430,113
United States Spruce Production Corporation							* 40,956
Total, military functions	3,769,618,883	14,835,239,398	42,573,034,116	49,288,936,346	49,688,627,821	27,094,109,714	8,021,896,688
Civil functions:							
Quartermaster Corps	1,805,557	2,620,456	1,374,392	1,088,456	1,423,226	1,509,102	11,705,427
Signal Corps	220,507	6,387	441,366	280,235	230,820	204,324	708,603
Corps of Engineers	215,292,593	202,010,861	209,212,519	170,957,290	136,127,078	171,275,793	240,472,792
Relief of the Philippine Islands					31,565	27,818,122	5,000,000
United States Soldiers' Home					284,756	437,197	498,699
Government and relief in occupied areas							613,808,354
Miscellaneous	11,004	94,046	6,709	3,555	2,741	86,670	49,681
Total, civil functions	217,329,661	204,631,750	211,034,986	172,329,536	138,100,186	201,331,208	772,243,556
Panama Canal:							
Maintenance and operation	26,013,079	33,616,545	24,733,507	9,629,733	6,506,305	14,052,768	12,988,653
Sanitation, Canal Zone	871,969	1,576,800	1,727,685	1,759,932	1,657,854	2,433,113	2,824,932
Civil government	1,240,666	1,285,753	1,405,687	1,373,299	1,468,228	1,730,227	2,733,401
Construction, additional facilities	9,973,071	28,289,962	27,404,079	6,605,140	1,275,989	1,627,096	2,605,440
Other	236,685	* 374,324	667,102	961,603	1,179,206	* 91,928	900,160
Total, Panama Canal	38,335,470	64,393,736	55,938,060	20,329,698	12,087,582	19,651,276	22,052,586
Total, War Department	4,025,284,014	15,104,264,884	42,840,007,162	49,481,595,580	49,838,815,589	27,315,092,198	8,816,192,830
DISTRICT OF COLUMBIA							
Federal contribution	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	8,000,000
Subtotal	13,858,935,020	35,262,578,074	79,900,356,168	95,957,022,006	100,243,435,035	62,717,223,769	42,041,190,050
Adjustment to daily Treasury statement basis	−92,450,810	−973,273,721	−198,265,844	−384,703,496	+154,037,671	+996,745,648	+463,855,479
Total, budget expenditures	13,766,484,210	34,289,304,363	79,702,090,324	95,572,318,510	100,397,472,706	63,713,969,417	42,505,045,529
STATUTORY PUBLIC DEBT							
Statutory public debt retirements	64,260,500	94,722,300	3,446,150	2,650		4,000	
TRUST EXPENDITURES							
Unemployment trust fund:							
Investments in United States securities	863,000,000	866,000,000	1,228,000,000	1,503,000,000	1,437,173,400	101,826,600	443,000,000
Withdrawals by States and other expenditures	555,127,111	377,142,328	176,167,160	60,590,784	71,277,333	1,145,916,262	869,473,916
Total, unemployment trust fund	1,118,127,111	1,243,142,328	1,404,167,160	1,563,590,784	1,508,450,733	1,247,742,862	1,312,473,916
Federal old-age and survivors insurance trust fund:							
Investments in United States securities	642,500,000	821,634,250	1,035,200,000	1,172,035,880	1,137,410,920	1,002,453,200	1,193,600,000
Benefit payments	64,341,885	110,280,702	149,303,978	184,597,364	239,833,905	320,510,092	425,582,346
Reimbursements to general fund for administrative expenses	26,839,995	26,765,636	27,492,407	32,607,374	26,949,641	37,420,918	15,621,789
Salaries and expenses, Bureau of Old-Age and Survivors Insurance							25,166,988
Total, Federal old-age and survivors insurance trust fund	733,681,880	958,680,588	1,211,996,385	1,389,240,618	1,404,194,466	1,360,390,210	1,659,970,123
Veterans life-insurance funds:							
National Service Life Insurance fund:							
Investments in United States securities	2,800,000	34,815,000	326,335,045	861,700,000	1,973,700,000	2,032,560,000	1,234,000,000
Insurance losses and refunds	31,042	863,752	6,549,351	31,365,552	128,161,422	279,767,277	281,513,937
Government life-insurance fund:							
Investments in United States securities	20,048,094	47,166,914	60,748,459	60,042,266	72,826,289	47,327,289	60,393,650
Insurance losses and refunds	63,023,296	44,987,623	30,838,251	33,592,939	24,509,934	50,166,287	67,484,419
Total, veterans' life-insurance funds	94,902,432	127,833,189	424,471,106	986,700,757	2,199,197,645	2,429,820,853	1,643,392,006

* Excess of credits, deduct.

Appendix 4—Continued

COMPARISON OF EXPENDITURES BY ORGANIZATION UNIT, FISCAL YEARS 1941 THROUGH 1947—Continued

Agency	1941	1942	1943	1944	1945	1946	1947
TRUST EXPENDITURES—Continued							
Federal employees' retirement funds:							
Civil-service retirement and disability fund:							
Annuities and refunds	$72,332,213	$76,197,958	$83,323,822	$100,476,707	$148,358,285	$263,927,792	$320,138,127
Investments in United States securities	95,085,000	137,365,000	277,671,000	390,592,000	397,357,000	306,764,000	280,204,000
Canal Zone retirement and disability fund:							
Annuities and refunds	1,047,332	1,205,867	1,331,712	1,470,590	1,545,242	1,715,814	2,042,736
Investments in United States securities	1,104,000	1,290,000	1,282,000	1,227,000	1,111,009	1,027,000	932,000
Alaska Railroad retirement and disability fund:							
Annuities and refunds	102,730	167,802	141,605	202,562	186,223	221,413	328,632
Investments in United States securities	238,000	295,000	252,000	203,000	156,000	449,000	320,000
Foreign Service retirement and disability fund:							
Annuities and refunds	348,900	422,473	480,558	512,642	538,385	642,612	769,172
Investments in United States securities	787,000	729,000	673,000	897,000	824,000	842,000	960,000
Total, Federal employees' retirement funds	171,045,375	217,613,100	365,155,697	495,581,501	550,076,135	575,589,631	605,694,667
Railroad retirement account:							
Investments in United States securities	[b] 5,400,000	17,500,000	86,500,000	149,500,000	182,000,000	156,500,000	148,500,000
Benefit payments	121,173,514	126,243,911	130,464,801	134,415,832	141,444,644	151,958,994	173,277,392
Total, railroad retirement account	115,773,514	143,743,911	216,964,801	274,915,832	323,444,644	308,458,994	321,777,392
Other trust expenditures:							
Legislative branch	1,054,966	1,314,802	1,728,797	1,365,274	1,049,575	1,253,844	2,138,174
The Judiciary	3,208,516	3,846,952	3,513,590	3,203,857	1,496,117	116,418	[a] 97,104
Executive Office of the President and independent offices	21,179,432	13,836,184	19,856,351	21,294,825	31,979,087	14,559,194	13,545,012
Federal Security Agency	7,297,926	14,003,412	3,697,000	746,186	758,104	902,428	453,425
Federal Works Agency	[a] 216,538	8,044,845	3,037,912	676,468	48,632	78,388	[a] 3,882,163
Housing and Home Finance Agency	4,584	304,252	933,035	1,369,164	1,211,802	1,335,339	1,470,722
Department of Agriculture	215,779,659	350,752,479	174,796,085	13,418,009	15,919,625	28,032,425	36,002,128
Department of Commerce	48,893	71,836	48,485	82,711	143,987	1,851,947	290,626
Department of the Interior	7,277,538	8,380,792	8,641,682	10,485,909	10,394,376	11,887,872	16,818,766
Department of Justice	1,217,486	1,749,569	1,973,963	2,277,049	2,727,337	2,322,507	2,242,411
Department of Labor			[a] 3,443	409	505,704	257,518	290,203
Navy Department	2,781,576	2,551,464	2,244,111	1,036,716	15,860,311	20,758,296	9,055,737
Department of State	898,509	897,454	2,437,534	20,807,150	223,117	72,193	212,778
Treasury Department	18,982,126	20,264,457	2,950,381	1,524,297	5,103,148	8,391,875	22,923,345
War Department (including Panama Canal)	5,253,250	[a] 3,363,050	[a] 6,439,568	115,692,180	291,616,634	1,538,415,279	497,935,113
District of Columbia [13]	58,679,545	57,629,832	59,587,776	65,464,085	66,956,320	78,265,326	85,384,277
Chargeable against increment on gold: Melting losses, etc	1,822	1,874	1,513		3,821	996	848
Total	343,378,675	480,287,154	279,005,174	259,444,269	445,997,697	1,708,492,845	684,784,298
Adjustment to daily Treasury statement basis	+2,052,576	−20,192,274	−32,987,163	−27,796,417	−20,612,351	−136,182,337	+388,189,527
Total, other trust expenditures	345,431,251	460,094,880	246,018,011	231,647,852	425,385,346	1,572,310,508	1,072,973,825
Special deposit accounts	29,592,762	[a] 129,475,615	[a] 270,968,435	[a] 508,000,644	[a] 1,669,205,632	646,653,359	371,509,869
Sales and redemptions of obligations of Government corporations and credit agencies in the market:							
Guaranteed by the United States:							
Commodity Credit Corporation	[a] 289,458,000	[a] 4,844,000	231,997,499	61,687,891	434,045,723	143,663,497	379,144,599
Federal Farm Mortgage Corporation	211,300	325,788,600	12,017,900	888,810,200	35,083,700	4,115,300	1,289,400
Federal Housing Administration	2,552,450	3,221,150	2,315,269	2,603,000	3,759,450	2,600,000	4,315,100
Public Housing Administration	[a] 112,099,000	112,094,000	5,000	114,091,000	58,000	6,000	
Home Owners' Loan Corporation	211,532,825	851,254,700	28,786,825	720,188,700	803,027,350	10,139,350	2,110,575
Reconstruction Finance Corporation	[a] 645,992,000	521,797,000	323,611,000	895,865,000	157,000	11,000	5,000
Not guaranteed by the United States:							
Electric Home and Farm Authority	[a] 2,951,750	5,441,250	8,832,500				
Federal home loan banks	[a] 27,329,000	[a] 15,671,000	56,490,000	[a] 22,963,000	8,000,000	[a] 17,000,000	[a] 73,000,000
Federal land banks	10,917,000	10,295,000		157,939,100	268,583,700	[a] 48,529,800	44,886,400
Federal National Mortgage Association			29,748,000	55,352,000			
Federal Savings and Loan Insurance Corporation			11,880				
Home Owners' Loan Corporation	66,325	36,350	20,800	16,625	18,625	6,725	9,350
Total, sales redemptions of obligations of Government corporations and credit agencies in the market	[a] 851,649,850	1,809,413,050	693,746,664	2,873,580,916	1,552,733,848	94,912,072	358,760,424
Clearing account for outstanding checks and telegraphic reports from Federal Reserve banks							[a] 554,796,981
Total, trust expenditures	1,756,904,475	4,830,445,431	4,291,551,389	7,307,257,616	6,294,276,585	8,235,878,479	6,791,845,241

[a] Excess of credits, deduct.

[b] Excess of redemptions, deduct.

[13] Includes Federal contributions.

APPENDIX 5

UNEXPENDED BALANCES OF GENERAL AND SPECIAL ACCOUNT APPROPRIATIONS AS OF JUNE 30, 1947, AND APPROPRIATIONS FOR THE FISCAL YEAR 1948, AS OF NOV. 1, 1947 [1]

As reported by the Secretary of the Treasury

Department or agency	Unexpended balances, June 30, 1947		Appropriations for fiscal year 1948, including permanent and indefinite appropriations [2]	Total available
	On books of Treasury [3]	To credit of disbursing officers [3]		
Legislative branch	$24,293,619.62	$6,277,358.92	$56,171,073.22	$86,742,050.86
The Judiciary	1,246,201.51	793,224.08	20,152,165.00	22,191,590.59
Executive Office of the President:				
Office for Emergency Management	5,369,708.07	9,445,451.63	490,000.00	15,305,159.70
Other	875,536.42	642,814.07	5,686,358.00	7,204,708.49
Funds appropriated to the President: [4]				
Assistance to Greece and Turkey	61,640,000.00		400,000,000.00	461,640,000.00
Payments, Armed Forces Leave Act of 1946	171,460,000.00			171,460,000.00
Relief assistance to war-devastated countries	57,850,000.00		332,000,000.00	389,850,000.00
Other	[5] 124,680,807.19	275,129.91	36,248,000.00	161,203,937.10
Independent offices:				
Atomic Energy Commission	281,675,923.39	153,029,169.17	175,000,000.00	609,705,092.56
Civil Service Commission	112,602.82	1,022,330.76	262,804,000.00	263,938,933.58
General Accounting Office	4,119,421.62	2,453,635.99	36,517,000.00	43,090,057.61
National Advisory Committee for Aeronautics	5,096,373.34	11,546,541.24	43,454,000.00	60,096,914.58
Railroad Retirement Board	15,766,783.41	1,098,754.23	704,903,000.00	721,858,537.64
Tennessee Valley Authority	22,525,001.26	601,779.97	18,700,000.00	41,826,781.23
United States Maritime Commission	807,061,816.00	295,229,912.86	304,934,203.55	1,407,225,932.41
Veterans' Administration	329,930,607.30	394,802,649.25	6,969,496,320.00	7,694,382,576.55
Other independent offices	137,074,775.60	71,205,378.95	399,315,745.00	607,595,899.55
Federal Security Agency	21,020,451.55	192,907,039.15	737,579,360.88	951,506,851.58
Federal Works Agency	142,142,979.44	223,489,506.83	336,500,904.27	702,133,390.54
Housing and Home Finance Agency	102,559,505.00	71,791,615.76	201,091,999.27	375,443,120.03
Reconstruction Finance Corporation and subsidiaries	952,010.28			952,010.28
Department of Agriculture	432,976,510.62	316,370,740.47	775,716,282.10	1,523,063,542.19
Department of Commerce	41,736,263.93	79,385,207.75	193,939,354.00	315,060,825.68
Department of the Interior	127,821,100.93	111,189,420.38	242,353,493.14	481,364,014.45
Department of Justice	7,058,767.81	11,546,546.28	115,518,146.19	134,123,460.28
Department of Labor	2,282,412.82	5,397,075.71	85,305,783.00	92,985,271.53
National Military Establishment:				
Office of the Secretary of Defense	[6]	[6]	[6]	[6]
Department of the Air Force	[6]	[6]	829,789,100.00	829,789,100.00
Department of the Army:				
Military functions	5,030,921,469.66	1,496,609,275.70	4,684,202,900.28	11,211,733,636.64
Civil functions	464,438,440.84	68,647,559.13	1,082,622,912.00	1,615,108,911.97
Panama Canal	9,597,679.44	5,815,177.30	21,322,000.00	36,734,856.74
Department of the Navy	3,078,211,691.77	861,701,644.94	3,270,661,374.33	7,210,574,711.04
Post Office Department (general fund)	3,244,187.48	989,349.10	237,028,550.00	241,262,086.58
Department of State	79,105,740.63	86,504,769.20	311,993,603.00	477,604,112.83
Treasury Department:				
Interest on the public debt			5,200,000,000.00	5,200,000,000.00
Refunds of receipts	25,174,730.97	5,865,790.16	1,254,203,500.00	1,285,244,021.13
Other	551,685,071.88	221,971,085.40	603,678,985.90	1,377,335,143.18
District of Columbia:				
Federal annual contributions			12,000,000.00	12,000,000.00
Regular divided accounts	154.50	31,824.79		31,979.29
Total	12,171,708,348.10	4,708,127,767.18	29,959,473,113.13	46,839,309,228.41
Postal service, payable from postal revenue			1,368,905,000.00	1,368,905,000.00
Statutory public debt retirement (from general and special account receipts):				
Cumulative sinking fund	6,112,571,481.14		603,455,000.00	6,716,026,481.14
Redemptions from earnings of War Damage Insurance Corporation			209,827,810.00	209,827,810.00
Other statutory public debt retirements	37,276,797.57		5,227,000.00	42,483,797.57
Total	18,321,596,626.81	4,708,127,767.18	32,146,887,923.13	55,176,612,317.12

[1] Includes balances in special deposit accounts classified under general and special accounts in the combined statement of receipts, expenditures, and balances for the fiscal year 1947.

[2] Includes balances of funds appropriated in appropriation acts for the fiscal year 1948 and made immediately available for the fiscal year 1947.

[3] Excludes amounts made immediately available for the fiscal year 1947.

[4] Unexpended balances of allocations made from these funds are shown under the department or agency to which the allocations were made.

[5] Includes unallocated balances of defense aid (lend-lease) funds in the amount of $107,490,338.86.

[6] Included under Department of the Army and Department of the Navy.

Appendix 6

BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION, FISCAL YEARS 1940 THROUGH 1949

Based on existing and proposed legislation

[In millions]

Description	Actual								Estimate	
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
BUDGET RECEIPTS										
Direct taxes on individuals	$1,342	$1,824	$3,606	$6,953	$20,200	$19,780	$19,008	$20,408	$22,703	$23,322
Direct taxes on corporations	1,272	2,211	5,021	9,016	15,256	16,300	12,906	9,676	9,548	10,158
Excise taxes	1,875	2,390	3,123	3,777	4,400	5,934	6,696	7,270	7,320	7,476
Employment taxes:										
Existing legislation	838	932	1,194	1,508	1,751	1,793	1,714	2,039	2,409	2,493
Proposed legislation										350
Customs	349	392	389	324	431	355	435	464	394	378
Miscellaneous receipts	279	536	304	934	3,313	3,497	3,517	4,831	4,373	2,322
Adjustment to daily Treasury statement basis	*18	10	*37							
Deduct:										
Appropriation to Federal old-age and survivors insurance trust fund:										
Existing legislation	550	688	806	1,130	1,202	1,310	1,235	1,459	1,627	1,672
Proposed legislation										200
Appropriation to health insurance trust fund: Proposed legislation										150
Total Budget receipts	5,387	7,607	12,799	22,282	44,149	46,457	43,038	43,259	45,210	44,477
BUDGET EXPENDITURES										
National defense:										
051. Direction and coordination of defense									2	11
053. Air and Army defense	626	3,755	14,834	44,327	49,151	49,958	25,362	6,294	6,204	6,033
054. Naval defense	855	2,233	8,735	18,321	26,641	30,087	16,763	5,557	4,117	4,116
055. Activities supporting defense	6	381	3,277	7,400	7,943	4,485	2,977	2,429	384	286
Proposed legislation									39	579
Total, national defense	1,497	6,369	26,846	70,048	83,735	84,530	45,102	14,280	10,746	11,025
Veterans' services and benefits:										
101. Veterans' pensions	429	433	431	442	495	772	1,262	1,929	2,055	2,105
102. Veterans' insurance	20	16	17	46	114	1,137	1,395	840	155	60
103. Veterans' readjustment benefits	1	11				9	1,350	3,641	3,351	2,595
104. Veterans' hospitals, other services, and administrative costs	101	104	108	117	135	176	407	960	1,071	1,342
Total, veterans' services and benefits	551	564	556	605	744	2,094	4,414	7,370	6,632	6,102
International affairs and finance:										
151. Foreign relations	17	23	31	64	107	123	100	117	167	172
152. Foreign relief		16	25	10	7	130	748	2,006	1,917	1,547
153. International reconstruction, development, and monetary stabilization	29	100	575	91	123	422	585	4,328	2,733	579
154. Membership in various international organizations	4	1	1	1	1	2	2	17	25	24
155. Philippine war damage and rehabilitation					5		29	72	95	180
Proposed legislation									596	4,507
Total, international affairs and finance	50	140	632	166	243	677	1,464	6,540	5,533	7,009
Social welfare, health, and security:										
201. Retirement and dependents' insurance	136	143	164	239	282	330	317	306	767	584
202. Unemployment and accident compensation	70	81	84	209	66	63	88	91	97	102
203. Assistance to the aged and other special groups	662	725	673	475	446	412	436	738	820	894
204. Work relief and direct relief	2,189	1,575	948	305	15	4	5	3	7	10
205. Social security administration	9	8	6	6	6	7	8	9	4	3
206. Promotion of public health	48	53	61	78	158	191	179	153	178	235
207. Crime control and correction	33	39	54	66	79	75	78	79	87	84
208. Community welfare services					2	1	1			
Proposed legislation										116
Total, social welfare, health, and security	3,147	2,624	1,990	1,438	1,054	1,083	1,112	1,379	1,960	2,028
Housing and community facilities:										
251. Public housing programs	19	334	395	683	537	122	78	468	139	82
252. Aids to private housing	13	*74	*223	*459	*335	*416	*331	*117	*89	*142
253. Other housing services and administration					4	5	3	13	5	1
254. Provision of community facilities	*4	*4	36	78	102	106	69	39	68	47
Proposed legislation										50
Total, housing and community facilities	28	256	208	302	308	*183	*181	403	113	38
Education and general research:										
301. Promotion of education	25	26	26	31	27	25	27	34	37	42
302. Educational aid to special groups	12	11	12	11	12	12	13	14	16	19
303. Library and museum services	4	5	5	5	6	6	6	8	9	10
304. General-purpose research	23	24	14	9	54	118	46	20	15	20
Proposed legislation										206
Total, education and general research	64	66	57	56	99	161	92	76	77	387

* Excess of credits, deduct.

Appendix 6—Continued

BUDGET RECEIPTS AND EXPENDITURES BY FUNCTION, FISCAL YEARS 1940 THROUGH 1949—Continued

[In millions]

Description	Actual								Estimate	
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
BUDGET EXPENDITURES—Continued										
Agriculture and agricultural resources:										
351. Development and improvement of agriculture, excepting financial aids and conservation	$72	$71	$77	$84	$118	$139	$132	$142	$131	$125
352. Loan and investment programs to aid agriculture	417	254	389	° 500	° 670	° 338	° 1,495	363	86	487
353. Other financial aids	1,051	963	1,005	994	1,729	1,778	2,073	694	347	292
354. Conservation and development of agricultural land and water resources	34	27	27	25	27	32	39	49	50	51
Proposed legislation										° 50
Total, agriculture and agricultural resources	1,574	1,315	1,498	603	1,204	1,611	749	1,248	614	905
Natural resources not primarily agricultural:										
401. Conservation and development of land and water resources not primarily agricultural	294	302	381	337	247	169	175	344	577	806
402. Conservation and development of forest resources	31	27	26	32	36	38	43	53	58	59
403. Conservation and development of mineral resources	5	6	9	19	26	23	21	24	29	30
404. Conservation and development of fish and wildlife	6	7	8	8	7	8	8	11	13	19
405. Recreational use of natural resources	14	14	13	8	5	5	5	12	17	23
406. Development and control of atomic energy								174	475	674
409. General resource surveys	2	2	3	2	4	3	4	10	10	15
Total, natural resources not primarily agricultural	352	358	440	406	325	246	256	628	1,179	1,626
Transportation and communication:										
451. Promotion of the merchant marine	98	44	641	3,032	3,885	3,183	375	° 282	328	225
452. Provision of navigation aids and facilities	166	163	139	127	80	65	94	246	271	301
453. Provision of highways	170	179	174	187	164	105	90	238	433	514
454. Promotion of aviation, including provision of airways and airports	24	57	136	227	204	137	98	121	160	207
455. Regulation of transportation	12	13	15	17	32	30	22	23	15	15
456. Other services to transportation	43	2	4	° 37	° 30	° 145	° 26	° 8	25	37
457. Postal service (from general fund)	41	30	18	15	° 28	1	160	242	323	321
458. Regulation of communication	2	4	9	33	37	31	11	6	6	6
459. Other services to communication								1	2	2
Proposed legislation										18
Total, transportation and communication	556	492	1,136	3,601	4,344	3,407	824	587	1,563	1,646
Finance, commerce, and industry:										
501. Control of money supply and private finance	6	7	6	5	5	5	5	5	6	6
502. Loans and investments to aid private financial institutions	° 41	° 49	° 77	1	° 52	° 65	° 72	° 66	° 38	° 25
503. Promotion or regulation of trade and industry	16	16	27	139	272	268	210	155	58	39
504. Business loans and guarantees	19	28	79	246	43	° 99	° 111	142	92	53
505. War damage insurance				° 127	° 96	° 3	° 2	1	230	
Proposed legislation									24	117
Total, finance, commerce, and industry		2	35	264	172	106	30	237	372	190
Labor:										
551. Mediation and regulation of employment conditions	5	11	12	12	27	28	25	20	17	23
552. Training and placement of workers	3	64	115	159	141	123	72	89	71	79
553. Labor information, statistics, and general administration	3	3	5	5	5	6	7	11	9	8
Proposed legislation										6
Total, labor	11	78	132	176	173	157	104	120	97	116
General government:										
601. Legislative functions	16	15	16	16	18	19	23	28	33	33
602. Judicial functions	10	11	10	11	12	12	13	16	19	19
603. Executive direction and management	1	10	75	211	67	21	9	7	7	7
604. Federal financial management	116	125	153	223	299	322	397	415	366	355
605. Government payment toward civilian employees' general retirement system	86	91	101	105	175	194	245	220	244	259
610. Other general government	114	142	° 26	° 225	85	351	197	632	804	388
Proposed legislation										96
Total, general government	343	394	329	341	656	919	884	1,318	1,473	1,157
Interest on the public debt	1,041	1,111	1,260	1,813	2,610	3,622	4,748	4,958	5,260	5,250
Refunds of receipts	91	90	95	80	295	1,817	3,119	2,897	2,049	1,990
Reserve for contingencies									120	200
Total	9,305	13,859	35,214	79,899	95,962	100,247	62,717	42,041	37,728	39,669
Adjustment to daily Treasury statement basis	−8	−92	−924	−197	−389	+151	+997	+464		
Total Budget expenditures	9,297	13,767	34,290	79,702	95,573	100,398	63,714	42,505	37,728	39,669
Excess of Budget expenditures	3,910	6,160	21,491	57,420	51,424	53,941	20,676			
Excess of Budget receipts								754	7,482	4,808

° Excess of credits, deduct.

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